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## A TABLE

OF

## A NTI-LOGARITHMS:

containing to
SEVEN PLACES OF DECIMALS, NATURAL NUMBERS

ANSWERING TO ALL
LOGARITHMS FROM •00001 TO •99999;
AND AN IMPROVED

## TABLE OF GAUSS'S LOGARITHMS,

BY WHICH MAY BE FOUND
THE LOGARITHM TO THE SUM OR DIFFERENCE OF TWO QUANTITIES WHOSE LOGARITHMS ARE GIVEN.

PRECEDED BY

## AN INTRODUCTION,

CONTAINING alSO THE HISTORY OF LOGARITHMS, THEIR CONSTRUCTION, and the various improvements made thereon since their invention.

WITH

## AN APPENDIX,

containing a table of annuities for three joint lives at three per cent, carlisle.

## By HERSCHELL E. FILIPOWSKI.

Third Coition, Braised and Corrected.

> LONDON :


BELL AND BALDY, 186 FLEET STREET. mDCCCLXI.

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## INTRODUCTION.

N introducing the present table of Anti-Logarithms to the public, it is deemed xpedient to give a brief account of Logarithms in general, and of Antiogarithms in particular,-independent of the numerous treatises on the same ubject by various authors-with a view of sparing its possessor the trouble f consulting other works wherein such treatises might be found.

The laborious and irksome processes of raising powers and extracting roots f natural numbers in common arithmetic, principally requisite in Astronomical nd trigonometrical calculations; as also the tedious working of multiplication nd division in general, gave rise to the idea of the immortal Lord JoHn Japier, Baron of Merchiston, in Scotland, to devise a plan for facilitating such rorking, and which he successfully carried through, by means of arranging a eries of numbers in arithmetical progression, opposite another series of numers in geometrical progression. Thus

| 0, | 1, | 2, | 3, | 4, | 5, |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 1, | 2, | 4, | 8, | 16, | 32, |
| Indices, or logarithms. |  |  |  |  |  |

$0, \quad 1, \quad 2, \quad 3, \quad 4, \quad 5$, Indices, or logarithms.
1, $3, \quad 9,27, \quad 81,243$, Geometric progression.
$0, \quad 1, \quad 2, \quad 3, \quad 4, \quad 5$, Indices, or logarithms.
1, $10,100,1000,10000,100,000$ Geometrical progression.
Where it is evident that the same indices serve equally for any geometric series; and consequently, there may be an endless variety of systems of Logafithms to the same common numbers, by only changing the second term, 2,3 , or 10 , etc. of the geometrical series.

It is also apparent, from the nature of these series, that if any two indices be added together, their sums will be the index of that number which is equal to the product of the two terms, in the geometric progression, to which those indices belong.

Thus, the indices 2 and 3 , being added together are $=5$, and the numbers $i$ and 8 , the terms corresponding with those indices being multiplied together, are 32 , which is also the number answering to the index 5 .

And, in like manner, if any one index be subtracted from another, the difference will be the index of that number, which is equal to the quotient of the two terms to which those indices belong.

Thus, the index 5 , minus the index 2 , is 3 ; which is the index of the number 8, the quotient obtained by dividing the term 32 , corresponding to the index 5 , by the term 4, corresponding to the index 2 .

In order to illustrate our subject the better, we shall take the geometrical scries $1,10,100,1000$, etc., as our criterion, by which the reader will be enabled to comprehend more easily the immense advantage derived from this admirable invention.

Let 10 be called $10^{1}, 100=10^{2}, 1000=10^{3}, 10,000=10^{4}$, and so on, the indices or logarithms being always subjoined to the number 10 , the basis, to indicate the number of zeros which otherwise are to be affixed to 1 , in order to express the several values in the geometrical progression; it will be manifest that if $10^{1}$ be multiplied by $10^{4}$, the product will be $10^{5}$; namely, its index will equal the sum of the indices of the two factors. Or, in like man ner, if $10^{3}$ be multiplied by $10^{2}$, their product will also be $10^{6}$, equal to $10^{3+2}$. Whence we infer that multiplication and division are respectively reduced tc addition and subtraction, and consequently, the raising of powers and extracting of roots, to multiplication and division.

From all that has hitherto been said, we may conclude, that, instead of multiplying any two or more terms of a given geometrical series, by one another, in the common arithmetical way, we have simply to add together the indices of the two or more factors, and the sum will indicate that term in the series which will answer to the required product. The question now becomes how are we to act with the intermediate numbers, the indices to which are no to be readily found in the corresponding arithmetical series? Here the subjec becomes rather complicated; and, we may justly say, it is this which entitle the grand inventor to endless praise and merit.

We shall now point out the method which Napier employed in constructing logarithms for the intermediate numbers. After he had applied the geometrica series, $1,10,100,1000,10000$, etc., to the arithmetical series, $1,2,3,4$, as $\log$ a rithras, he had to find a geometric mean between 1 and 10,10 and 100 , or any other two adjacent terms of the series between which the number proposed lied 2.- Between the mean thus found, and the nearest extreme, he had to finc another geometrical mean, in the same manner, and so on, till he had arrive within the proposed limit of the number whose logarithm was sought. 3.-Ht ultimately had to find as many arithmetical means in the same order that he found the geometrical ones,-and the last of this was the logarithm answering to the number required.

Esomples.-According to the above method, let it be required to find the logarithm of 9 .

Here the numbers between which 9 lies are 1 and 10 .
First, then-the $\log$. of 10 is 1 , and the $\log$. of 1 is 0 ; therefore, $\frac{1+0}{2}=0$.
s the arithmetical mean, and $\sqrt{ }(1 \times 10)=\sqrt{ } 10=3 \cdot 1622777=$ geometrical mean, whence the logarithm of 3.1622777 is 0.5 .

Secondly-the log. of 10 is 1 , and the log. of 3.1622777 is 0.5 ; therefore, $\frac{1.5}{2}=0.75=$ arithmetical mean, and $\sqrt{ }(10 \times 3.1622777)=5.6234132$ is 0.75 .

Thirdly-the log. of 10 is 1 , and the log. of 5.6234132 is 0.75 ; therefore, $\frac{+0.75}{2}=0.875=$ arithmetical mean, and $\sqrt{ }(10 \times 5.6234132)=7.4989421=$ geometrical mean; whence the $\log$ of $7 \cdot 4989421$ is 0.875 .

Lastly, if we proceed in like manner with as many processes, till we obtain in arithmetical mean sufficiently near to 9 , the ultimate geometrical mean is its ogarithm.

The results of this extraordinary idea were first published by the original inventor, the Lord Napier himself, at Edinburgh, 1614, under the title of Mirificus Logarithmorum Canon, which contains a table of naturaland logarithmic sines for every minute of the quadrant. He died the 3rd of April, 1618.

Whereas it was at his choice to give the logarithm 0 , to any number he pleased, whether to proceed by way of increase or decrease, he chose to make 0 the logarithm of the whole sine $10,000,000$ so that the multiplication or division oy the whole sine-frequent in trigonometrical calculations-might be dispatched by mere inspection, requiring only the addition or subtraction of 0 .

Henry Briggs, a contemporary of Napier, on consulting the original invencor, introduced a different system of Logarithms, to which he gave 10 as the basis, agreeably with our current numeration, by which system the number of places of any natural number, can easily be ascertained by the index or characteristic of its corresponding logarithm ; thus, log. $3 \cdot 0000 \ldots$, represents the number $1000=10^{3}$, having three zeros annexed to 1 ; log. $4 \cdot 000 \ldots$ represents $10000=10^{4}$, having four zeros : or log. $3 \cdot f$, ( $f$, denoting the fractions subjoined to the characteristic) indicates a number lying between 1000 and 10000 ; log. $4 f$, expresses a number that is contained between 10,000 and 100,000 ; and so on, whilst this advantage could not be derived from Napier's or any other system. From this motive, our common logarithms, also having 10 as their basis, are called Briggs' logarithms, for, it is by him that they were first introduced.

Mr. Briggs originally calculated logarithms with 14 decimals, to 31 chiliads of absolute numbers, from 1 to 20,000 , and from 90,000 to 101,000 ; preceded oy an extensive discourse on the nature, properties, and the use of logarithms, published (London 1624) under the title of Arithmetica Logarithmica. Adrian Vlacq, a native of Holland, completed the great gap of 70 chiliads which Briggs omitted, and among others, he calculated logarithms, with ten decimals, to sines, tangents, and secants, for every minute of the quadrant. His grand tables appeared at Gouda, 1628.

About the beginning of the last century, when the use of logarithms had
become general in all branches of mathematics, and the scarcity of Briggs' and Vlaç's tables had begun to be felt, Mr. Sherwin published (London 1724) a table of logarithms, with seven decimals, to all numbers from 1 to 101,000 , the sines, tangents, and secants, preceded by a discourse on the construction of logs, and in which he compares the several methods as were employed by Drs. Wallis, Halley, and Mr. Sharp. The first two editions having been exhausted, Mr. Gardiner published a third edition of the same (London 1742); and in order to supply the want of Vlacq's tables, which had become rare, he published in the same year his grand tables in 4to, in which the logs. of the sines are expressed with seven decimals, for every ten seconds of the quadrant: these tables are now also rare like those of Vlacq.

John Aubert, a native of France, in the year 1770, published a new edition of Gardiner's tables, in grand 4to.; this edition was revised by M. Pezenas; the principal augmentation that may be remarked therein, consists of the logarithmic sines from second to second for the first four degrees, calculated by M. Mouton, and communicated to M. Pezenas by M. Lalande. This edition, though well executed and more complete than that published at London, is inferior in its correctness.

At the suggestion of astronomers, and more particularly at that of mariners, to whom the utility of Gardiner's tables was indispensable, but very incommodious as regards size, M. Didot, was induced to publish a new edition of the same in a portable size, Paris, 1783. Another edition, more correct than the preceding one, was published by the same, from stereotype, 1789.

In 1795 another edition of logarithms appeared by the above, edited by F. Callct, in which the logs. with seven decimals, (from 1 to 1200, and from 100,000 to 108,000 , with eight decimals), are given, from 1 to 108,000 , the number of seconds contained in an arch of thirty degrees; 2 . The vulgar and hyperbolic (Napier's) logarithms, with twenty decimals, for all numbers from 1 to 1200 , and from 100,000 to 101,$180 ; 3$. The same, with sixty-one decimals, for numbers from 1 to 1097; 4. Anti-Logarithms or natural numbers, with twenty decimals to vulgar and hyperbolic logarithms from '00001 to $\cdot 00180$; and a raricty of similar tables, which, though rarely, may be found serviceable.

The astronomical part of Callet's tables, is furnished with logarithms to every second for the first five degrees, and from thence for every ten seconds for the remaining part of the quadrant. These tables may truly be said to be the mont perfect and most convenient of the kind: they are repeatedly reprinted from time to time according to demand.

The principal tables of logarithms next to those already mentioned, deserving notice on account of their extent and accuracy, are the following:-

Vegnis Tables of Looyarithms, in folio, Leipzic, 1794,-the basis of which was, the table of I'lacy, as printed at Gouda, as early as 1628 ;-and Vega's Octavo

Logarithms, Leipsic 1797, with an additional table of prime numbers, and a variety of astronomical tables, etc. These tables are the best and completest extant.

Hutton's Mathematical Tables, containing common, hyperbolic, logistic logarithms, etc., and much valuable information respecting the history of logarithms and other branches of mathematics connected with them.

Taylor's Tables of Logarithmic Sines and Tangents for every secondof the quadrant, in a large 4to. volume; to which is prefixed an introduction by Dr. Maskelyne, and a table of logarithms from 1 to 100,000 , etc. This is a most valuable work.

Babbage's Tables of Logarithms, which probably are the most accurate of all: for, by the aid of his ingenious calculating machine, he was enabled to detect a variety of errors in former tables. But what is rather amusing,-on examining a set of tables in the Chinese characters, and which, like every Chinese invention, were older than the deluge, Mr. Babbage found they contained precisely the same errors as those of Vlacq did; thus proving, as had long been suspected, from what source those original inventors had derived their logarithms.

There are various smaller sets of tables, which, indeed, are too numerous to be catalogued here. It will suffice to say, that care must be taken to choose such tables, whose figures are distinct-rather the ancient figures-and particularly that that line of figures in which a change of the three or more leading figures takes place, be sufficiently marked, so as to enable the computer to avoid errors, which he cannot escape in the absence of such. It is for this reason that some prefer to use Callet's Tables, for, there, all logarithms changing by 1 in the third or fourth place, are separated by a blank line from the preceding logarithms,-though others might object to the typographical appearance thereof.

There is, however, in all tables of logarithms to seven places, without exception, one principal defect, to which no remedy has as yet been procured. Since a table of logarithms to numbers of five places requires 200 pages, allowing 500 logarithmic values in a page, a similar table to numbers of seven places, therefore, would necessarily require 20,000 pages,-too voluminous to be brought into practice; consequently, in order to find logarithms to seven places of numbers, it is requisite to consult the proportional parts of the tabular differences, which are generally observed at the side of each column, given for this purpose. Now, as these auxiliary tables furnish only with tenths parts of the tabular differences, sufficient to obtain in the numbers a sixth place only, it is obvious that, to obtain a seventh place, a second entry in the same auxiliary table is necessary. This process is both troublesome, and at the same time attended with considerable risk of error, which, in a series of operations, is likely to follow.

That the finding of seven places in numbers is more requisite than the finding of seven places in logarithms, must be indisputable to all; since the former expresses the required value in nature, whilst the latter merely expresses its character, by which the working of the computer is facilitated. For, in all logarithmic calculations, the ultimate results must finally be re-converted into natural numbers, with which the computer originally started. It is therefore manifest, that the easier two extra places of numbers be obtained, the more valuable becomes the working by logarithms.

This defect, indeed, has long been felt; and actually a table of natural numbers (undoubtedly to seven or more places) answering to all logarithms from 1 to 100,000 , or rather from 00001 to $0 \cdot 99999$, following in natural order, under the title of Anti-Logarithmic Canon, was prepared, about 1620-30,-so that a number might be found readily by inspection, in the same manner as logarithms are found to numbers,-yet it was never published; as will be seen from the following extract made of Dr. Wallis' Works, Vol. II. "But," says he, "there seems to be wanting one thing, for the more convenient use of the logarithmic canon; since, in the common logarithmic canon for numbers in a continued order from 1 to 100,000 , though the logarithms are found there by inspection only, yet it is not with the same facility that a number corresponding to a given logarithm is found : in that case, the next logarithms on both sides, and their numbers, must be taken, and the intermediate number corrected by a proportional part, in order to find the number required.
"That the inconveniency may be remedied, an Anti-Logarithmic Canon, is wanting, in which the logarithms being put in a continual order from 0 to 100,000 , ard their corresponding numbers put down answering to each; so that the number to a given logarithm is had by this Anti-Logarithmic Canon, with the same facility that the logarithm to a given number is had by the common canon.
"And, indeed, we have had this canon formed many years ago, but not yet published. I am not sure but that it was Mr. Thomas Harriot that began to calculate that canon; for his papers came into the hands of Mr . Walter Warner, who, from those published the Algebra in the year 1631; and the same Mr. Werner moon afterwards, (if he was not the first who begun it,) finished that canon, and prepared it for the press about fifty years ago, if not more : this I was informed of by Dr. Pell, who was familiarly acquainted with Mr. Warner, and acoioted him in part of the calculation. I remember I saw that work, (and indeed only naw it) amongst some of Harriot's or Warner's Papers, now above thirty yearnago. I knew not what became of them afterwards, until lately I was aeruainted again by I)r. Pell, that they were in the hands of Dr. Busby, and he gave me hopen likewise that they should soon be made public, and that by his care (I)r. I'ells) expecially, if I would, (which I readily consented to) promise to
see the work finished, in case he should die before it was done. But Dr. Pell died, very old, in the year 1685; and the printing of the canon, not as much as begun : and I fear, lest by Dr. Busby's death, the whole will be laid aside; especially as there is no one that will defray the expenses of the edition."

The next that has anything relating to tables of this kind, is Mr. Long, Fellow of Corpus Christi College, Oxford, who in the Philosophical Transactions No. 339, A. 1714, has given a small table for finding the logarithm of any number proposed; and vice versa, which indeed is a very short specimen, only of seventy-two logarithms. (This account relating to Anti-Logarithms, has been copied from Dodson's Anti-Logarithmic Canor.)

James Dodson, animated with a desire of seeing a similar table done, undertook and completed this laborious task, and in the year 1742 (the year of Gardiner's publication) he printed, in folio, his Anti-Logarithmic Canon, with eleven places of decimals in the natural numbers, answering to logarithms of five places, namely, from •00001 to 99999 .

Since no human invention can, by the first experiment, be expected to be carried to perfection, it is not surprising that room was yet left for improvement. Any one acquainted with the nature and arrangement of Dodson's Anti-Logarithmic Canon, must at once acknowledge that it is unavalable. As a proof thereof, we venture to state that, to our best knowledge, none has as yet made mention of the numberless errors found therein, in addition to those which the author himself has corrected with his own hand, as will be demonstrated here-after,-which shews that the work has never been brought into practical use. In the first place, the natural numbers therein are given to 11 places, which necessarily require at least a quarto page in width; and as he introduced also the tabular differences close below each number respectively, thus double the number of lines in each page; he consequently, found it suitable, according to his own notion, to place 200 lines in every three pages,--giving in fact, results to 1000 logarithms only, which, in modern tables, are conveniently found in two pages- 50 of every 100 being constantly given on page $b$, and 50 more on the opposite page $a$, without variation. This circumstance renders his table at once inconvenient, both in size and arrangement; for, the eye frequently is dazzled with the appearance of two sets of figures, opposite one argument. In addition to these double lines, the table of proportional parts is placed at the foot of each page, and thus, the table growing in depth according as the variety of tabular differences grows in the course of the natural numbers, makes the depth of the pages increase, the further they are off from the beginning of the table (contrary to the order of ordinary logarithmic tables;) for which reason, the author was compelled to print his table in folio.-Secondly. The proportional parts in his table are likewise defective, in the same manner as are those of all modern tables, as mentioned above, inasmuch as they are
composed only of tenths of the tabular differences; wherefore, his table cannot be admitted as a sufficient substitute for the ordinary logarithmic tables; since, to find inversely a logarithm to a certain number, would also require a double entry in the auxiliary table of proportional parts, thus rendered more difficult than by ordinary tables, where such may readily be found by mere inspection. Thirdly, the leading figures, as are generally and justly given in ordinary tables to three places, are given in his table to four places, which begin to vary rapidly in the course of the table: and in order to make a distinction at the point of their changing, three dots thus $\because$ are placed under each number with which the change commences, leaving all the remaining numbers in the same line to depend upon that only mark, a sufficient opportunity to commit an error, particularly in the latter part of the table, where such marks are naturally distributed in almost every line, and rather than to caution the computer against an error, cause more confusion to his eye.

All these imperfections having come under our notice, it is hardly necessary to five an additional motive for our present undertaking. All such obstacles, wo 'lave endeavoured to remove from our table.

First, in every page, as in most of the ordinary tables, are contained 500 results, which being distributed in ten columns, form fifty lines in depth, so that the first fifty of every hundred in each four places of the argument, are placed on page $b$, facing the second fifty results on page $a$. The natural numbers go to seven places to the nearest unit aufficient for all intricate calculations; and wherever the last figure was an moreased 5 , in consequence of the 8 th place having been 5 , or above 5 , it has been printed with a Roman $\mathbf{v}$, so that in case the seven places of number are required to be reduced to six places, such 5 is to be rejected. It has been done so with 5 only, as it is this figure alone, that makes such reduction uncertain; we therefore, consider, the intro duction of marks, in Mr. Babbage's tables, to all last figures if incremed, is superfluous.

Secondly, the tabular differences are proportionally divided into kundredths of parts, alno to the nearest unit, and equally arranged into twice fifty lines corresponding to the other lines of the page; so that by one single entry into this auxilinry table, the computer is enabled to find the portion that is to be added to a number, if required to answer to a logarithm of seven places, and vice eorra. These tables, as well as the headings of their respective columns, have alon one or two leading figures, which must be subjoined to their respective unita, and at the point of their changing, the unit is marked with two dots above it, to signify that to such unit, the next leading figures are to be taken. The columns of these tables are easily ascertained, by subtracting the tabular units from each other. There are some other trivial improvements which will be obvious to the computer when using the table. As to its size and typogra-
phical appearance in general, we need hardly speak; the ancient figures have been cast anew for the purpose of this work, on account of their neatness and distinctness, so much preferable to the modern figures, of which the figures 6 , 9 , and 0 , or 3 and 8 , resemble each other so much in their appearance, that any one is apt to err in consequence.

Some examples of the use and application of this table may not be superfluous. To all logarithms consisting of five places of decimals, the numbers to seven places are readily found by mere inspection; but, if the given logarithm consist also of seven places, namely, two more than in the table, which can be no others than from 1 to 99 , they must be found in column $D$ of the proportional parts, and the portion answering to them opposite, in either of the columns of the tabular difference, must be added to the tabular number.

## EXAMPLES.

I. It is required to ,find the number to seven places, to log. $\cdot 35684,63$. To the number $2274259=$ log. 35684 (page 73), add 33 , as found in column 3 (53) of the tabular differences, opposite the two extra figures 63, the sum 2274292 is the number required.
II. To the number 4548976 find its corresponding logarithm to seven places. The next smaller number in the table is 4548938 , which answers to the logarithm 65791 ; the unit of the tabular difference of the next smaller and the next greater numbers, is 5 ; the difference of the next smaller number and the one given, is 38, which, in column 5 of the proportional parts, has 36 as its corresponding value in col. D ; affix the same to the logarithm previously found, and these seven figures 6579136, form the logarithm required.
III. To log. 2.3564896, find the number. The number answering to log. 35648 is 2272375 ; the unit of the tabular difference is 2 , add 50 to the number found, as given in col. 2 (52) opposite 96 of col. D, the sum 2272425 is the number sought; and since the index of the logarithm is 2 , the number must be written thus : $\cdot \mathbf{2 2 7} \cdot \mathbf{2 4 2 5}$.
IV. Required to find the sum of two numbers corresponding to log. $1 \cdot 45896$, and log. $3 \cdot 49547$. The number to log. $45896=2877133$, that of log. $\cdot 49547=3129464$; consequently, as the former has 1 as its characteristic, and the latter 3 , their respective numbers must be written thus: $28 \cdot 77133$, $3129 \cdot 464$; their sum, therefore, is $3158 \cdot 235$.
V. Log. $\overline{1} \cdot 56794$ and 2.23495 being given, to find the difference of their numbers. The number of log. $\cdot 56794=3697771$, that of $\log \cdot \cdot 23495=$ 1717711; now, as the characteristic of the one logarithm is minus 1 , and that
of the second, plus 2, their numbers must be written thus: • 3697771 and 171.7711 ; their difference, therefore, is $=171.4013$.

Note-In all cases where the index is plus, the figures to be separated as whole numbers, must be one more than the index ; and if minus, they must be one less, than the index. Indeed, the terms plus and minus sufficiently indicate this change.
VI. To find mean proportionals between any two numlers. Subtract the logarithm of the least term from the logarithm of the greatest, and divide the remainder by a number more by one than the number of means desired; then add the quotient to the logarithm of the least term (or subtract it from the logarithm of the greatest) continually, and it will give the logarithms of all the mean proportionals required.

Let three mean proportionals be sought, between 106 and 100.


As it is not our intention here, to enter into the extensive knowledge of mathematics, but merely to supply the mathematician and astronomer with a convenient instrument, which may ease his mental labour, and at the same time enable him to attain his object in less time, we confine ourselves to the above few examples, which, we trust, will be sufficient to indicate the application of our table. And as for the entire study and utility of logarithms in general, we must refer the reader to such works, as may treat exclusively on this subject.

The following is a list of errors as detected, by means of our table, in the fint 8 places of Dodson's Anti-Logarithmic Canon, in addition to those corrected with the author's own hand.

| 1.00. | For |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| -03323 | $10793128$ | $\begin{gathered} \text { Read } \\ 10795182 \end{gathered}$ | $\begin{gathered} \text { Log. } \\ 30488 \end{gathered}$ | $\begin{gathered} \text { For } \\ 20178187 \end{gathered}$ | $\begin{gathered} \text { Read } \\ 20178087 \end{gathered}$ |
| -05013 | 11224853 | 11224835 | - 32995 | 21377659 | 21377159 |
| 06159 | 11603576 | 11603526 | -33338 | 21546562 | 21546662 |
| 08315 | 11834992 | 11834502 | -33339 | 21547058 | 21547158 |
| 00967 | 125:9699 | 12579691 | - 33453 | 21603392 | 21603792 |
| -10:03 | 12796139 | 12796169 | -36043 | 22931569 | 22931369 |
| -18393 | 13240276 | 15240176 | -41164 | 25801265 | 25801205 |
| -19936 | 138.32143 | 15832153 | $\cdot 41584$ | 26051735 | 26051935 |
| -20416 | 16149354 | 16149534 | $\cdot 41799$ | 26181237 | 26181227 |
| -250:3 | 13099.393 | 19039299 | - 42019 | 26314129 | 26314189 |


| Log. | For | Read | Log. | For | Read |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdot \mathbf{- 4 2 0 8 4}$ | 26356303 | 26356603 | $\cdot 78737$ | 61289230 | 61287230 |
| $\cdot 43161$ | 27015512 | 27015312 | $\cdot 78955$ | 61595743 | 61595643 |
| $\cdot 58643$ | 38586621 | 38586021 | $\cdot 78956$ | 61597162 | 61597062 |
| $\cdot 62163$ | 41843992 | 41843692 | $\cdot 78957$ | 61598580 | 61598480 |
| $\cdot 66088$ | 45801513 | 45801531 | $\cdot 78958$ | 61599998 | 61599898 |
| $\cdot 67461$ | 47272855 | 47272655 | $\cdot 79089$ | 61785088 | 61785988 |
| $\cdot 68088$ | 47960081 | 47960091 | $\cdot 91679$ | 82563962 | 82563862 |
| $\cdot \mathbf{7 5 4 7 2}$ | 56849629 | 56848629 | $\cdot 91845$ | 82880649 | 82880049 |

## OF TABLE II.

By means of this table, the working of various calculations, principally in trigonometry and astronomy, is materially abridged. Especially in such equations as have the sign of plus or minus, combined with those of multiplication and division, when the mode of solving them is intricate and much complicated. This table, originally constructed by Professor GAUSS, of Göttingen, in Germany, was first published by Mr. Von Zach, in his Monthly Correspondence, part XXVI., of the year 1812, to five places of decimals. It gives logarithms to the differences of logarithms, that is to say, by the difference of two logarithms answering to $a$ and $b$, another logarithm may be found in the table, which, if added to the less logarithm of the two, is either the logarithm of $a+b$, or of $a-b$; as will be shown hereafter. In other words, since, $a+b=a\left(1+\frac{b}{a}\right)$, and $a-b=a\left(1-\frac{b}{a}\right)$, this table may be considered to contain the double logarithms of the tangents, co-secants, and secants of the angles from $45^{\circ}$ to $90^{\circ}$. For, as the tangent to the secant bears the same proportion, as does the radius to the co-secant, it follows that the co-secant is equal to $1\left(\frac{1+b}{a}\right)=\left(\frac{1+6}{a}\right)=\log .(1+6)+$ co-log. $a$. $(1$, denotes the radius, which is assumed to be $=1 ; b=$ secant - radius ; $a=$ tangent. These signs have been preferred here, to give them resemblance to the former expression.)
In introducing this table to the public, the author says: "The object of this table is to facilitate the processes of a variety of calculations of frequent occurrence in astronomy ; for, in lieu of a triple or at least a double entry in the ordinary tables of logarithms, the same results may be obtained by one single inspection in this table. This idea, according to my knowledge, originated from Leonelli; yet, as his design was to compute such a table to fourteen places of decimals, it appeared to me inappropriate. It would be desirable, that a similar table of a tenfold or a hundredfold extent, to seven places of decimals, be constructed, which, indeed, might be considered as a valuable supplement, if appended to the ordinary tables of logarithms."
This table may also successfully be applied in calculating annuities, and instead of converting the logarithm of a certain annuity into a number, and then adding one to the results, before another annuity can be obtained, we
simply enter this differential table, where, by mere inspection, we readily find the logarithm of the required annuity.

Gauss' table consists of three columns headed respectively $\mathrm{A}, \mathrm{B}, \mathrm{C}$. The first goes from 0.0 to 2.0 to three places, from 2.0 to 3.4 to two places, and from $3 \cdot \frac{1}{4}$ to $3 \cdot 0$ to one place of decimals. Supposing the first column $A$ to be $=\log . m$, then the column $B=\log .\left(1+\frac{1}{m}\right)$, and column $C=\log .(1+m)$, so that C always equals $\mathrm{A}+\mathrm{B}$. The application of them is as follows:
I. To find the logarithm of the sum of two quantities, $a, b$, whose logarithms are giren.

Let a denote the greater logarithm; then enter column $\mathbf{A}$ with the difference of the two logarithms, and take its corresponding logarithm either of the second column $B$, or of the 3 rd column $C$. Then,
$\log .(a+b)=\log . a+B$; or, log. $(a+b)=\log . b+C$.
II. To find the logarithm of the difference of two quantities whose logarithms are given.

Here the method of solution depends upon the value of the difference of the two logarithms: if it be greater than 0.30103 , it must be sought for in column C, whereby it is obtained:

$$
\log .(a-b)=\log . a-B ; \text { or, log. }(a-b)=\log . b+A
$$

And if the difference be under $0 \cdot 30103$, it must be looked for in column B, whereby

$$
\operatorname{Iog} \cdot(a-b)=\log \cdot a-C ; \text { or, log. }(a-b)=\log \cdot b-A
$$

Hence it follows : that there are two methods for the case of log. $(a+b)$, and four methods for the case of $(a-b)$. Although each two methods might be reduced to one, there still remain three methods which are unavoidable. Indeed, the two methods for $(a-b)$, differ so materially, that great caution is required to escape an error.

A nimilar table to the above, has been recomputed to seven places, by F. A. Matthiessen, and published in the year 1817, at Altona. Another table of this description to six places, was published this year by Peter Gray, of Iondon. In this latter publication, the whole table of Gauss has been remodelled. In the fisst place, the column headed $\log . x$, answering to column $\mathbf{A}$ in that of Causs, goes only to 2.0 altogether, consequently, confined to such two numbers, whose difference must not exceed 100. Secondly, it has been divided into two neparate tables, the one intended for $(a+b)$ and ( $a-b$ ), and the other for $(a-b)$ only, by which re-arrangement was gained nothing. Insead of reducing the three methods of Gauss to two, they were left unaltered; the proces by subtraction not being avoided. Nor has there been removed the obmtacle which, in the application of his table, will occasionally cause an error, as in that of Gauss; especially where the ratio of $a$ to $b$ approaches a
ratio of equality, namely, where the difference of the two given logarithms is near 0.30103 , as was mentioned above. The author himself, page 11 of his work, after giving three methods for the case of $(a-b)$ alone, says : "We have thus three modes of solution of Problem II. (alluding to the case of $a-b ;$ ) but all are not applicable throughout the same limits. That is to say, in many of the cases that arise in practice, some one or more of the methods may not admit of being applied, in consequence of the argument being beyond the limits of the series in which, in the use of those methods, it has to be sought. The second method applies to all the cases to which the first applies; and it is generally to be preferred, as being at least as correct as the others, and also somewhat easier. The results of the third method, where it alone is applicable, namely, towards the commencement of the table, where the ratio of $a$ to $b$ approaches a ratio of equality, must be used with caution. The deviation from the truth, in the results arising from the inverse use of that part of the table, will often be very considerable."

To remedy this great inconvenience, an entirely new arrangement of the above table has been introduced, by which the three modes of solution for both cases of $(a+b)$ and $(a-b)$ are reduced to two only, and both, without exception, are effected by addition. These two methods form, throughout the table, the headings of each page, so that whenever there is occasion to consult them, they are constantly at sight. In both cases the less logarithm of the two must be subtracted from the greater, and, in case of $(a+b)$, the difference is to be sought directly in col. $\Delta$, and its corresponding logarithm added to the less logarithm; whilst in case of ( $a-b$ ), that difference is to be sought inversely among the tabular logarithms, and its corresponding value, in col. $\Delta$, must likewise be added to the less logarithm. In fact, these two methods may be considered as only one, their only difference consisting in the last term, which, in the former case, is $\lambda \Delta$, signifying either of the logarithms corresponding to column $\Delta$; and in the latter, it is $\Delta \lambda$, meaning the reversed application of the table; namely, the value of column $\Delta$ answering to either of the tabular logarithms. The condition made in the former tables, namely, if the difference of the two logarithms be above or below $0 \cdot 30103$, is entirely removed from our table. The use and application of this table, more clearly demonstrated, will be found in page 202, close to its commencement. It must be remembered that all logarithms of this Table II., are placed perpendicularly, to be read downwards instead of the horizontal reading, as is the case in ordinary tables as well as in Table I. of our own. This too, cannot be considered as a disadvantage to the computer, inasmuch as it affords facility in solving the case of ( $a-b$ ). Indeed, if such arrangement could conveniently be introduced in all ordinary tables, they would by far have surpassed those with the present mode of arrangement ; as it is always easier to compare one set of tabulated figures
with the next following, if arranged perpendicularly, than in a horizontal direction. And instead of placing the leading figures in a horizontal line, we placed them in our table, at the top and bottom of each column, another slight advantage which is felt on perceiving the mark that hints to a change in the leading figures, which in that case, those of the top differ in 1 from those at the foot of the column. We have especially introduced this new arrangement in Table II., on account of the many differences occurring in the greater part of its pages, and which accordingly are tabulated on each page with their proportional parts, as they run. From this very motive, several of its pages have been halved, in order to place their corresponding tabular differences into the same pages, also to hundredths of parts. There is another advantage offered by our table, not to be derived from similar tables extant, as it extends to the index 4, with five decimals, thus serviceable to solve all problems in which the difference of the two numbers answering to the two given logarithms does not exceed $10,000=10^{4}$.

25, Wilson Street, Finsbury, 7 th December, 1849.

## TABLE

or

## ANTI-LOGARITIMS;

or

NATURAL NUMBERS,

TO SEVEN PLACES OF DECIMALS,
$0 \mathrm{~F} \quad$ LL $\quad \mathrm{L} 0$ GARITHMS,
Fком $\cdot 00001$, то 99999.

| LOG. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0000 | 000000 | 0023 | 0046 | 0069 | 0092 | 0115 | 0138 | 0161 | 0184 | 0207 |
| 0001 | 0230 | 0253 | 0276 | 0299 | 0322 | 0345 | -368 | 0392 | 041 IV | 0438 |
| 0002 | 0461 | 0484 | 0507 | 0530 | 0553 | 0576 | 0599 | 0622 | $064 v$ |  |
| 0003 | 0691 | 0714 | 0737 | 0760 | 0783 | 0806 | 0829 | 0852 | 0875 | 0898 |
| 0004 | 0921 | 094 v | 0968 | 0991 | 1014 | 1037 | 1060 | 1083 | 1106 | 1129 |
| 0005 | 1152 | 1175 | 1198 | 122 I | 1244 | 1267 | 1290 | 1313 | 1336 | 1359 |
| 0006 | 1383 | 1406 | 1429 | 1452 | 147v | 1498 | 1521 | 1544 | 1567 | 1590 |
| $000 \%$ | 1613 | 1636 | 1659 | 1682 | 1705 | 1728 | 1751 | 177v | 1798 | 1821 |
| 0008 | 1844 | 1867 | 1890 | 1913 | 1936 | 1959 | 1982 | 2005 | 2028 | 2051 |
| 0009 | 2074 | 209S | 2121 | 2144 | 2167 | 2190 | 2213 | 2236 | 2259 | 2282 |
| 0010 | 02305 | 2328 | 2351 | 2374 | 2398 | 2421 | 2444 | 2467 | 2490 | 2513 |
| 001 i | 2536 | 2559 | 2582 | 2605 | 2628 | 2651 | 267 v | 2698 | 2721 | 2744 |
| 0012 | 2767 | 2790 | 2813 | 2836 | 2859 | 2882 | 2905 | 2929 | 2952 | 297 V |
| 0013 | 2998 | 3021 | 3044 | 3067 | 3090 | 3113 | 3136 | 3160 | 3183 | 3206 |
| 0014 | 3229 | 3252 | 3275 | 3298 | 3321 | 3344 | 3367 | 3391 | 3414 | 3437 |
| 0015 | 3460 | 3483 | 3506 | 3529 | 3552 | 3575 | 3598 | 3622 | $364 v$ | 3668 |
| 0016 | 3691 | 3714 | 3737 | 3760 | 3783 | 3806 | 3830 | 3853 | 3876 | 3899 |
| 0017 | 3922 | 3945 | 3968 | 3991 | 401 v | 4038 | 4061 | 4084 | 4107 | 4130 |
| 0018 | 4153. | 4176 | 4199 | 4223 | 4246 | 4269 | 4292 | 4315 | 4338 | 4361 |
| 0019 | $43^{84}$ | 4408 | 4431 | 4454 | 4477 | 4500 | 4523 | 4546 | 4570 | 4593 |
| 0020 | 04616 | 4639 | 4662 | 4685 | 4708 | 4731 | $475 \mathbf{v}$ | 4778 | 4801 | 4824 |
| 0021 | 4847 | 4870 | 4893 | 4917 | 4940 | 4963 | 4986 | 5009 | 5032 | 5055 |
| 0022 | 5079 | 5102 | 512 v | 5148 | 5171 | 5194 | 5217 | 5241 | 5264 | 5287 |
| 0023 | 5310 | 5333 | 5356 | 5379 | 5403 | 5426 | 5449 | 5472 | 5495 | 5518 |
| 0024 | 5542 | 556 v | 5588 | 5611 | 5634 | 5657 | 5680 | 5704 | 5727 | 5750 |
| 0025 | 5773 | 5796 | 5819 | 5843 | 5866 | 5889 | 5912 | 5935 | 5958 | 5982 |
| 0026 | 600 v | 6028 | 6051 | 6074 | 6097 | 6121 | 6144 | 6167 | 6190 | 6213 |
| 0027 | 6236 | 6260 | 6283 | 6306 | 6329 | 6352 | 6375 | 6399 | 6422 | 644 v |
| 0028 | 6468 | 6491 | 6514 | 6538 | 6561 | 6584 | 6607 | 6630 | 6653 | 6677 |
| 0029 | 6700 | 6723 | 6746 | 6769 | 6793 | 6816 | 6839 | 6862 | 6885 | 6908 |
| 0030 | 1006932 | 695 v | 6978 | 7001 | 7024 | 7048 | 7071 | 7094 | 7117 | 7140 |
| 0031 | 7164 | 7187 | 7210 | 7233 | 7256 | 7280 | 7303 | 7326 | 7349 | 7372 |
| 0032 | 7395 | 7419 | 7442 | 7465 | 7488 | $75^{11}$ | 753 v | 7558 | 7581 | 7604 |
| 0033 | 7627 | 7651 | 7674 | 7697 | 7720 | 7743 | 7767 | 7790 | 7813 | 7836 |
| 0034 | 7860 | 7883 | 7906 | 7929 | 7952 | 7976 | 7999 | 8022 | 8045 | 8068 |
| 0035 | 8022 | 81 Iv | 8138 | 8161 | 8184 | 8208 | 8231 | 8254 | 8277 | 8301 |
| 0036 | 8324 | 8347 | 8370 | 8393 | 8417 | 8440 | 8463 | 8486 | 8510 | 8533 |
| 0037 | 8556 | 8579 | 8602 | 8626 | 8649 | 8672 | 8695 | 8719 | 8742 | 876v |
| 0038 | 8788 | 8811 | 883 v | 8858 | 8881 | 8904 | 8928 | 8951 | 8974 | 8997 |
|  | 9021 | 9044 | 9067 | 9090 | 9113 | 9137 | 9160 | 9183 | 9206 | 9230 |
| 0040 | 1co 9253 | 9276 | ${ }^{2} 299$ | 9323 | 9346 | 9369 | 9392 | 9416 | 9439 | 9462 |
| $\begin{array}{ll}0 & 0\end{array} 11$ | 9485 | 9509 | 9532 | 9555 | 9578 | 9602 | $962 v$ | 9648 | 9671 | 969 v |
| 004 0 0 | 9718 | 9741 | 9764 | 9788 | 9811 | 9834 | 9857 | 9881 | 9904 | 9927 |
| 0044 | 10: $\begin{array}{r}9950 \\ 018\end{array}$ | 9974 0206 | 9797 0229 | -0220 | \%043 | 0067 | Ö090 | Oı13 | $\ddot{0} 136$ | \%160 |
| 004 | 0183 | 06 | O229 | 0253 | 0276 | 0299 | 0322 | 0346 | 0369 | -392 |
| 0043 | 0416 | 0439 | 0.462 | 0485 | 0509 | 0532 | 0555 | 0578 | 0602 | 062v |
| 0046 | c648 | 0671 | c69v | 0718 | 0741 | -76v | 0788 | 0811 | 0834 | 0858 |
| 0048 0048 | 0881 | 0804 | 0927 | 0951 | $\bigcirc 974$ | 0997 | 1021 | 1044 | 1067 | 1090 |
| 0049 | 114 | 1137 | 1160 | 1184 | 1207 | 1230 | 1253 | 1277 | 1300 | 1323 |
| 0043 | 1347 | 1370 | 1393 | 1416 | 1440 | 1463 | 1486 | 1510 | 1533 | 1556 |
| L.O | 0 | 1 | 2 | 3 | 4 | 5 | 6 | $7{ }^{\prime}$ | 8 | 9 |

V|


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0050 | IOI | 1579 | 1603 | 1626 | 1649 | 1673 | 1696 | 1719 | 1743 | 1766 | 1789 | 50 |  | 2 |
| $) 051$ |  | 1812 | 1836 | 1859 | 1882 | 1906 | 1929 | 1952 | 1976 | 1999 | 2022 | 51 | 2 | 2 |
| ) 052 |  | 2045 | 2069 | 2092 | 2115 | 2139 | 2162 | 2185 | 2209 | 2232 | 2255 | 52 | 2 | 2 |
| $\bigcirc 53$ |  | 2278 | 2302 | 2325 | 2348 | 2372 | 2395 | 2418 | 2442 | 246v | 2488 | 53 | 2 | 3 |
| 0054 |  | 2512 | 253 v | 2558 | 2582 | $260 v$ | 2628 | 2651 | 267 v | 2698 | 2721 | 54 | 2 | 3 |
| 055 |  | $274 \mathbf{v}$ | 2768 | 2791 | 28 Iv | 2838 | 2861 | 288 v | 2908 | 2931 | 295 v | 55 | 3 | 3 |
| 056 |  | 2978 | 3001 | 302 v | 3048 | 3071 | 309 v | 3118 | 3141 | 316 v | 3188 | 56 | 3 | 3 |
| 057 |  | 3211 | 323 V | 3258 | 3281 | $330 v$ | 3328 | 3351 | 337 v | 3398 | 3421 | 57 | 3 | 4 |
| 058 |  | 344 v | 3468 | 3491 | 35 IV | 3538 | 3561 | 358 v | 3608 | 3631 | 365 v | 58 | 3 | 4 |
| 059 |  | 3678 | 3701 | 372 v | 3748 | 3771 | 379 v | 3818 | 3841 | 386v | 3888 | 59 | 4 | 4 |
| 060 | 101 | 3911 | 393 v | 3958 | 3981 | 400 v | 4028 | 405 I | 407 v | 4098 | 4122 | 60 | 4 | 4 |
| 1061 |  | 414 v | 4168 | 4192 | 42 IV | 4238 | 4262 | 428 v | 4308 | 4332 | 4355 | 61 | 4 | 5 |
| 062 |  | 4378 | 4402 | 4425 | 4448 | 4472 | 4495 | 4519 | 4542 | 4565 | 4589 | 62 | 4 | 5 |
| 1063 |  | 4612 | 4635 | 4659 | 4682 | 4705 | 4729 | 4752 | 4776 | 4799 | 4822 | 63 | 4 | 5 |
| 1064 |  | 4846 | 4869 | 4892 | 4916 | 4939 | 4963 | 4986 | 5009 | 5033 | 5056 | 64 | 5 | 5 |
| 065 |  | 5079 | 5103 | 5126 | 5149 | 5173 | 5196 | 5220 | 5243 | 5266 | 5290 | 65 | 5 | 6 |
| 066 |  | 5313 | 5337 | 5360 | 5383 | 5407 | 5430 | 5453 | 5477 | 5500 | 5524 | 66 | 5 | 6 |
| 067 |  | 5547 | 5570 | 5594 | 5617 | 5640 | 5664 | 5687 | 57 II | 5734 | 5757 | 67 | 5 | 6 |
| 068 |  | 5781 | 5804 | 5828 | 5851 | 5874 | 5898 | 592 I | 594v | 5968 | 5991 | 68 | 6 | 6 |
| 069 |  | 601 V | 6038 | 6062 | 608v | 6108 | 6132 | 6155 | 6178 | 6202 | 6225 | 69 | 6 | 7 |
| 070 | 1 | 6249 | 6272 | 6295 | 6319 | 6342 | ${ }_{6} 366$ | 6389 | 6413 | 6436 | 6459 | 70 | 6 | 7 |
| 071 |  | 6483 | 6506 | 6530 | 6553 | 6576 | 6600 | 6623 | 6647 | 6670 | 6693 | 71 | 6 | 7 |
| 072 |  | 6717 | 6740 | 6764 | 6787 | 6818 | 6834 | 6857 | 6881 | 6904 | 6928 | 72 | 7 | 7 |
| 073 |  | 6951 | 6974 | 6998 | 7021 | 704v | 7068 | 7091 | $711 v$ | 7138 | 7162 | 73 | 7 | 8 |
| 074 |  | 7185 | 7209 | 7232 | 7255 | 7279 | 7302 | 7326 | 7349 | 7373 | 7396 | 74 | 7 | 8 |
| 075 |  | 7419 | 7443 | 7466 | 7490 | 7513 | 7537 | 7560 | 7583 | 7607 | 7630 | 75 | 7 | 8 |
| 076 |  | 7654 | 7677 | 7701 | 7724 | 7747 | 7771 | 7794 | 7818 | 7841 | 786v | 76 | 7 | 8 |
| 077 |  | 7888 | 7911 | 793 V | 7958 | 7982 | 8005 | 8029 | 8052 | 8076 | 8099 | 77 | 8 | 8 |
| 078 |  | 8122 | 8146 | 8169 | 8193 | 8216 | 8240 | 8263 | 8287 | 8310 | 8333 | 78 | 8 | 9 |
| 079 |  | 8357 | 8380 | 8404 | 8427 | 845 I | 8474 | 8498 | 852 I | 8544 | 8568 | 79 | 8 | 9 |
| 080 | 101 | 8591 | 86 Iv | 8638 | 8662 | 8685 | 8709 | 8732 | 8756 | 8779 | 8802 | 80 | 8 | 9 |
| 081 |  | 8826 | 8849 | 8873 | 8896 | 8920 | 8943 | 8967 | 8990 | 9014 | 9037 | 81 | 9 | 9 |
| 082 |  | 9061 | 9084 | 9108 | 9131 | 9154 | 9178 | 9201 | 922v | 9248 | 9272 | 82 | 9 | $\stackrel{O}{0}$ |
| 083 |  | 9295 | 9319 | 9342 | 9366 | 9389 | 9413 | 9436 | 9460 | 9483 | 9507 | 83 | 9 | $\stackrel{\ddot{0}}{\square}$ |
| 084 |  | 9530 | 9553 | 9577 | 9600 | 9624 | 9647 | 9671 | 9694 | 9718 | 9741 | 84 | 9 | $\ddot{0}$ |
| 085 |  | 976v | 9788 | 9812 | 9835 | 9859 | 9882 | 9906 | 9929 | 9953 | 9976 | 85 | 0 | 0 |
| 086 | 102 | 0000 | 0023 | 0047 | 0070 | 0094 | 0117 | 0141 | -164 | -188 | 0211 | 86 | $\bigcirc$ | I |
| 087 |  | 0234 | 0258 | 0281 | -30v | 0328 | -352 | $\bigcirc 375$ | -399 | 0422 | 0446 | 87 | $\bigcirc$ | I |
| 088 |  | 0469 | 0493 | 0516 | -540 | 0563 | 0587 | 0610 | 0634 | 0657 | 0681 | 88 | $\bigcirc$ | 1 |
| 089 |  | 0704 | 0728 | 0751 | 077v | 0798 | 0822 | 0845 | 0869 | 0892 | 0916 | 89 | 0 | I |
| 090 | 102 | 0939 | 0963 | 0987 | 1010 | 1034 | 1057 | 1081 | 1104 | 1128 | 1151 | 90 | 1 | 2 |
| 091 |  | 117 v | 1198 | 1222 | 1245 | 1269 | 1292 | 1316 | 1339 | 1363 | 1386 | 91 | 1 | 2 |
| 092 |  | 1410 | 1433 | 1457 | 1480 | 1504 | 1527 | 1551 | 1574 | 1598 | 1621 | 92 | 1 | 2 |
| -93 |  | 164 v | 1668 | 1692 | 1716 | 1739 | 1763 | 1786 | 1810 | 1833 | 1857 | 93 | 1 | 2 |
| 094 |  | 1880 | 1904 | 1927 | 1951 | 1974 | 1998 | 2021 | 204v | 2068 | 2092 | 94 | 2 | 3 |
| 095 |  | 2116 | 2139 | 2163 | 2186 | 2210 | 2233 | 2257 | 2280 | 2304 | 2327 | 95 | 2 | 3 |
| 096 |  | 2351 | 2374 | 2398 | 2422 | 2445 | 2469 | 2492 | 2516 | 2539 | 2563 | 96 | 2 | 3 |
| 097 |  | 2586 | 2610 | 2633 | 2657 | 2681 | 2704 | 2728 | 2751 | 277 v | 2798 | 97 | 2 | 3 |
| 098 09 09 |  | 2822 | 2845 | 2869 | 2893 | 2916 | 2940 | 2963 | 2987 | 3010 | 3034 | 98 | 3 | 4 |
| 099 |  | 3057 | 3081 | 310 v | 3128 | 3152 | 3175 | 3199 | 3222 | 3246 | 3269 | 99 |  | 4 |
| 0g |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 4 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 23 | 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0100 | 23293 | 3317 | 3340 | 3364 | 3387 | 3411 | 3434 | 3458 | 3482 | 3505 |  |  | - |  |
| 0101 | 3529 | 3552 | 3576 | 3599 | 3623 | 3646 | 3670 | 3694 | 3717 | 3741 |  |  | - |  |
| 0102 | 3764 | 3788 | 3811 | 3835 | 3859 | 3882 | 3906 | 3929 | 3953 | 3977 | 2 |  | 0 |  |
| 0103 | 4000 | 4024 | 4047 | 4071 | 4094 | 4118 | 4142 | 4165 | 4189 | 4212 | 3 |  | 1 |  |
| 0104 | $42 ; 6$ | +259 | 4283 | 4307 | 4330 | 4354 | 4377 | 4401 | 442 v | 44 | 04 |  | 1 |  |
| 0105 | 4472 | 4495 | 4519 | 4543 | 4566 | 4590 | 4613 | 4637 | 4661 | 4684 | $05$ | 1 | 1 |  |
| 0106 | $4-08$ | 4731 | $475 v$ | 4778 | 4802 | 4826 | 4849 | 4873 | 4896 | 4920 | 6 |  | 1 |  |
| $010 \%$ | 4944 | 4967 | 4991 | 5014 | 5038 | 5062 | 5085 | 5109 | 5132 | 5156 | 8 | 2 | 2 |  |
| 0108 | 5180 | 5203 | 5227 | 5251 | 5274 | 5298 | 5321 | 534v | 5369 | 5392 | 8 | 2 | 2 |  |
| 0109 | 5416 | 5439 | 5463 | 5487 | 5510 | 5534 | 5557 | $55^{81}$ | 560 v | 5628 | 09 | 2 | 2 |  |
| 0110 | 25652 | 5676 | 5699 | 5723 | 5746 | 5770 | 5794 | $5^{817}$ | 5841 | 5864 | 0 | 2 | 2 |  |
| 0111 | 5888 | 5912 | 5935 | 5959 | 5983 | 6006 | 6030 | 6053 | 6077 | 6101 | 1 | 3 | 3 |  |
| 0112 | 6124 | 6148 | 6172 | 6195 | 6219 | 6243 | 6266 | 6290 | 6313 | 6337 | 2 |  | 3 |  |
| 0113 | 6361 | 6384 | 6408 | 6432 | 6455 | 6479 | 6502 | 6526 | 6550 | 6573 | 3 | 3 | 3 |  |
| 0114 | 6597 | 6621 | 6644 | 6668 | 6692 | 6715 | 6739 | 6763 | 6786 | 6810 | 4 | 3 | 3 |  |
| 0115 | 6833 | 6857 | 6881 | 6904 | 6928 | 6952 | 6975 | 6999 | 7023 | 7046 | 5 | 3 | 4 |  |
| 0116 | 7070 | 7094 | 7117 | 7141 | 7164 | 7188 | 7212 | 7235 | 7259 | 7283 | 6 | 4 | 4 |  |
| $011:$ | 7306 | 7330 | 7354 | 7377 | 7401 | 742 V | 7448 | 7472 | 7496 | 7519 | 7 |  |  |  |
| 0118 | 7543 | 7567 | 7590 | 7614 | 7638 | 7661 | $768 v$ | 7709 | 7732 | 7756 | 8 |  | 4 |  |
| 0119 | 7780 | 7803 | 7827 | 7851 | 7874 | 7898 | 7922 | 7945 | 7969 | 7993 | 9 | 4 | 5 |  |
| 0120 | 28016 | 8040 | 8064 | 8087 | 8 III | 813 V | 8158 | 8182 | 8206 | 8229 | 20 | 5 | 5 |  |
| 0121 | 8253 | 8277 | 8300 | 8324 | 8348 | 8371 | 8395 | 8419 | $8 \uparrow 42$ | 8466 | 21 |  | 5 |  |
| 0122 | 8490 | 8514 | 8537 | 8561 | 858 v | 8608 | 8632 | 8656 | 8679 | 8703 | 22 |  | 5 |  |
| 0123 | 8727 | 8750 | 8774 | 8798 | 8821 | 8845 | 8869 | 8892 | 8916 | 8940 | 3 |  | 6 |  |
| 0124 | 8964 | 8987 | 9011 | 903 v | 9058 | 9082 | 9106 | 9129 | 9153 | 9177 | 24 | 6 | 6 |  |
| 0125 | 9201 | 9224 | 9248 | 9272 | 9295 | 9319 | 9343 | 9366 | 9390 | 9414 | 5 | 6 | 6 |  |
| 0126 | 9438 | 9461 | 948v | 9509 | 9532 | 9556 | 9580 | 9603 | 9627 | 9651 | 26 | 6 | 6 |  |
| 0127 | 967 v | 9698 | 9722 | 9746 | 9769 | 9793 | 9817 | 9841 | 9864 | 9888 | 27 | 6 | 6 |  |
| 0128 | 9912 | 9935 | 9959 | 9983 | Ö007 | ÖO30 | O\%54 | O\%078 | 0101 | Ö125 | 28 | 6 | 7 |  |
| 0129 | 1030149 | -173 | 0196 | 0220 | 0244 | 0267 | 0291 | O3Iv | 0339 | 0362 | 29 | 7 | 7 |  |
| 0130 | 1030386 | 0410 | 0434 | 0457 | 0481 | -50v | 0528 | 0552 | 0576 | 0600 | 30 | 7 | 7 |  |
| 0131 | c623 | 0647 | 0671 | 069 v | 0718 | $\bigcirc 742$ | 0766 | 0790 | 0813 | 0837 | 31 | 7 | 7 |  |
| 0132 | -861 | 10884 | 0,08 | 0932 | 0956 | $\bigcirc 979$ | 1003 | 1027 | 1051 | 1074 | 32 |  | 8 |  |
| 0133 | 1098 | 1122 | 1146 | 1169 | 1193 | 1217 | 1241 | 1264 | 1288 | 1312 | 33 |  | 8 |  |
| 0134 | 1336 | 1359 | 1383 | 1407 | 1431 | 1454 | 1478 | 1502 | 1526 | 1549 | 34 | 8 | 8 |  |
| 0135 | 1573 | 1597 | 1621 | 1644 | 1668 | 1692 | 1716 | 1739 | 1763 | 1787 | 35 | 8 | 8 |  |
| 0136 | 1818 | 1834 | 1858 | 1882 | 1906 | 1929 | 1953 | 1977 | 2001 | 2024 | 36 | 8 | 9 |  |
| $0113 \%$ | 2048 | 2072 | 2096 | 2120 | 2143 | 2167 | 2191 | 221 V | 2238 | 2262 | 37 | 9 | 9 |  |
| 01384 | 2286 | 2310 | 2333 | 2357 | 2381 | 240 v | 2429 | 2452 | 2476 | 2500 | 38 | 9 | 9 |  |
| 0139 | 2524 | 2547 | 2571 | 259 V | 2619 | 2643 | 2666 | 2690 | 2714 | 2738 | 39 | 9 | 9 |  |
| 0160 | 103 2-61 | 2-85 | 2809 | 2833 | 2857 | 2880 | 2904 | 2928 | 2952 | 2975 | 40 | 9 | Ö |  |
| 0151 | 2999 | 3023 | 3047 | 3071 | 3094 | 3118 | 3142 | 3166 | 3190 | 3213 | 41 |  | ö |  |
| 01142 | 3219 | 3261 | 328 v | 3308 | 3332 | 3356 | 3380 | 3404 | 3427 | 3451 | 42 | 0 | - |  |
| 0143 | 34.5 | $3+79$ | 3523 | 3546 | 35\%0 | 3594 | 3618 | 3642 | 3665 | 3689 | 43 | 0 | - |  |
| 0144 | 37:3 | 3737 | 3:61 | 378. | 3808 | 3832 | 3856 | 3880 | 3903 | 3927 | 44 | 0 | 1 |  |
| 0143 | 3951 | 3978 | 3997 | 4023 | 4046 | 4070 | 4094 | 4118 | 4142 | 4165 |  | 0 | 1 |  |
| 0146 | 4187 | 4213 | 4237 | 4261 | 4284 | 4308 | 4332 | 4356 | 4380 | 4404 | 46 | I | 1 |  |
| 0147 | 4429 | 4451 | 4475 | 4497 | 4523 | 4546 | 4570 | 4594 | 4618 | 4642 | 47 | 1 | 1 |  |
|  | 4666 | 4689 4928 | 4713 | 4737 | 4761 | 478 v | 4809 | 4832 | 4856 | 4880 | 48 | 1 | 2 |  |
| 0163 | 470 | 4)28 | 4752 | 4975 | 4999 | 5023 | 5047 | 5071 | 5094 | 5118 | 49 | 1 | 2 |  |
| g | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 3 | 4 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 23 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0150 | 35142 | 5166 | 5190 | 5214 | 5238 | 5261 | 5285 | 5309 |  |  | 50 |  |  |  |  |
| 0151 | 5381 | 5404 | 5428 | 5452 | 5476 | 5500 | 5524 | 5547 | 5571 | 5357 | 51 |  | 2 | 2 |  |
| 0152 | 5619 | 5643 | 5667 | 5691 | 5714 | 5738 | 5762 | 5786 | 58 ro | 5834 | 5 |  | 2 |  | 3 |
| 0153 | 5857 | 5881 | 5905 | 5929 | 5953 | 5977 | 6001 | 6024 | 6048 | 6072 | 3 |  |  |  |  |
| 0154 | 6096 | 6120 | 6144 | 6168 | 6191 | 6215 | 6239 | 6263 | 6287 | 6311 | 4 |  | 2 |  | 4 |
| 0155 | 633 v | 6358 | 6382 | 6406 | 6430 | 6454 | 6478 | 6502 | 6526 | 6549 | 55 |  |  |  |  |
| 0156 | 6573 | 6597 | 6621 | 664v | 6669 | 6693 | 6716 | 6740 | 6764 | 6788 | 56 |  | 3 | 3 | 4 |
| 0157 | 6812 | 6836 | 6860 | 6884 | 6907 | 6931 | 6955 | 6979 | 7003 | 7027 | 57 |  | 3 |  | 4 |
| 0158 | 7051 | 707 v | 7098 | 7122 | 7146 | 7170 | 7194 | 7218 | 7242 | 7266 | 8 |  | 3 |  | 5 |
| 0159 | 7290 | 7313 | 7337 | 7361 | 7385 | 7409 | 7433 | 7457 | 7481 | 750 v | 59 |  | 4 |  | 5 |
| 0160 | 103 7528 | 7552 | 7576 | 7600 | 7624 | 7648 | 7672 | 7696 | 7720 | 7743 | 60 |  | 4 |  |  |
| P161 | 7767 | 7791 | 7815 | 7839 | 786 | 7887 | 7911 | $793 v$ | 7959 | 7982 | 61 |  | 4 |  |  |
| 0162 | 8006 | 8030 | 8054 | 8078 | 8102 | 8126 | 8150 | 8174 | 8198 | 8221 | 62 |  |  |  |  |
| ) 163 | 8245 | 8269 | 8293 | 8317 | 8341 | 836v | 8389 | 8413 | 8437 | 8461 | 63 |  | 45 |  |  |
| b) 164 | 8484 | 8508 | 8532 | 8556 | 8580 | 8604 | 8628 | 8652 | 8676 | 8700 | 4 |  | 55 |  | 6 |
| )165 | 8724 | 8748 | 8771 | 8795 | 8819 | 8843 | 8867 | 8891 | 89 IV | 8939 | 65 |  | 5 |  | 6 |
| 1166 | 8963 | 8987 | 9011 | 903 v | 9059 | 9082 | 9106 | 9130 | 9154 | 9178 | 66 |  | 56 |  |  |
| 1167 | 9202 | 9226 | 9250 | 9274 | 9298 | 9322 | 9346 | 9370 | 9394 | 9417 | 67 |  | 56 |  |  |
| ${ }^{\text {bl }} 68$ | 9441 | 9465 | 9489 | 9513 | 9537 | 9561 | 958 v | 9609 | 9633 | 9657 | 68 |  | 5 |  | 7 |
| 1169 | 9681 | 970 v | 9729 | 9753 | 9777 | 9800 | 9824 | 9848 | 9872 | 9896 | 9 |  | 6 |  | 7 |
| 170 | 1039920 | 9944 | 9968 | 9992 | ö016 | ة̈040 | ö064 | O088 | $\square_{112}$ | ${ }^{\text {\% }} 136$ | $\bigcirc$ |  |  |  | 8 |
| 1171 | 1040160 | 0184 | 0208 | 0231 | 0255 | 0279 | 0303 | 0327 | 0351 | 0375 | 2 |  |  |  |  |
| 177 | 0399 | 0423 | 0447 | 0471 | 0495 | $\bigcirc 519$ | - 543 | 0567 | - 591 | -61v | 2 |  | 7 |  |  |
| 173 | 0639 | 0663 | 0687 | 0711 | -73v | 0759 | 0783 | 0807 | 0830 | 0854 | 3 |  | 7 |  | 8 |
| 1174 | 0878 | 0902 | 0926 | -950 | $\bigcirc 974$ | 0998 | 1022 | 1046 | 1070 | 1094 | 74 |  | 7 |  | 9 |
| 175 | 118 | 1142 | 1166 | 1190 | 1214 | 1238 | 1262 | 1286 | 1310 | 1334 | 75 |  | 78 |  | 9 |
| 176 | 1358 | 1382 | 1406 | 1430 | 1454 | 1478 | 1502 | 1526 | 1550 | 1574 | 76 |  | 7 |  | 9 |
| 177 178 | 1598 | 1622 | 1646 | 1670 | 1694 | 1718 | 1742 | 1766 | 1790 | 1814 | 77 |  | 88 |  |  |
| 178 179 | 1838 | 1862 | 1886 | 1910 | 1933 | 1957 | 1981 | 2005 | 2029 | 2053 | 78 |  |  |  |  |
| 179 | 2077 | 2101 | 2125 | 2149 | 2173 | 2197 | 2221 | 2245 | 2269 | 2293 | 79 |  | 89 |  | ö |
| 180 | 1042317 | 2341 | 2365 | 2389 | 2413 | 2437 | 2461 | 2485 | 2509 | 2533 | 80 |  | 9 |  | ö |
| 181 | 2557 | 2581 | 2605 | 2629 | 2653 | 2677 | 2702 | 2726 | 2750 | 2774 | 81 |  | 99 |  | $\stackrel{\text { ä }}{ }$ |
| 182 | 2798 | 2822 | 2846 | 2870 | 2894 | 2918 | 2942 | 2966 | 2990 | 3014 | 82 |  |  |  | ì |
| 183 | 3038 | 3062 | 3086 | 3110 | 3134 | 3158 | 3182 | 3206 | 3230 | 3254 | 83 |  | 9 |  | ï |
| 184 | 3278 | 3302 | 3326 | 3350 | 3374 | 3398 | 3422 | 3446 | 3470 | 3494 | 84 |  | 9 |  | i |
| 185 | 3518 | 3542 | 3566 | 3590 | 3614 | 3638 | 3662 | 3686 | 3710 | 3734 |  |  |  |  | 1 |
| 186 | 3758 | 3782 | 3807 | 3831 | $385 v$ | 3879 | 3903 | 3927 | 3951 | 397 v | 86 |  | $\bigcirc 1$ |  | 2 |
| 187 | 3999 | 4023 | 4047 | 4071 | 409v | 4119 | 4143 | 4167 | 4191 | 4215 | $\begin{aligned} & 87 \\ & 87 \\ & 88 \end{aligned}$ |  | $\bigcirc 1$ | 1 | 2 |
| 188 189 | 4239 4480 | 4263 | 4287 | 4311 | 4335 | 4359 | 4383 | 4408 | 4432 | 4456 4696 | 88 |  | $\bigcirc{ }^{\circ} \mathrm{I}$ | 1 | 2 |
| 189 | 4480 | 4504 | 4528 | 4552 | 4576 | 7600 | 4624 | 4648 | 4672 | 4696 | 89 |  |  |  |  |
| 190 | 1044720 | 4744 | 4768 | 4792 | 4816 | 4841 | 486v | 4889 | 4913 | 4937 | 90 |  | 2 |  | 3 |
| 191 192 | 4961 | 498 v | 5009 | 5033 | 5057 | 508 | 5105 | 5129 | 5153 | 5177 | 91 |  | 12 |  | 3 |
| 192 193 | 5201 | 5226 | 5250 | 5274 | 5298 | 5322 | 5346 | 5370 | 5394 | 5418 | 92 |  |  |  |  |
| 194 | 5442 5683 | 5466 5707 | 5490 5731 | 5514 5755 | 5538 | 5563 5803 | 5587 5827 | 5611 | 563 v 5876 | 5659 5900 | $\left.\begin{aligned} & 93 \\ & 94 \end{aligned} \right\rvert\,$ |  | 3 | 2 | 3 4 |
| 195 |  |  | 5972 | 5996 | 6020 |  | 6068 | 6092 | 6116 | 6140 |  |  |  |  |  |
| 196 | 616 v | 6189 | 6213 | 6237 | 6261 | 6285 | 6309 | 6333 | 6357 | 6381 | $95$ |  | 3 | 3 | 4 |
| 197 | 6405 | 6430 | 6454 | 6478 | 6502 | 6526 | 6550 | 6574 | 6598 | 6622 |  |  | 3 | 3 | 4 |
| 198 | 6646 | 6671 | 669 v | 6719 | 6743 | 6767 | 6791 | 6815 | 6839 | 6863 | 98 |  | 4 | 4 | 5 |
| 199 | 6887 | 6912 | 6936 | 6960 | 6984 | 7008 | 7032 | 7056 | 7080 | 7104 | 99 |  | 34 | 4 | 5 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 34 | 4 | 5 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0200 | 1047129 | 7153 | 7177 | 7201 | 722 v | 7249 | 7273 | 7297 | 7321 | 7346 | 0 |  |
| 0201 | 7370 | 7394 | 7418 | 7442 | 7466 | 7490 | 7514 | 7539 | 7563 | 7587 | 1 |  |
| 0202 | 7611 | 7635 | 7659 | 7683 | 7707 | 7731 | 7756 | 7780 | 7804 | 7828 | 2 |  |
| 0203 | 7852 | ${ }_{78} 76$ | 7900 | 792 v | 7949 | 7973 | 7997 | 8021 | 8045 | 8069 | 03 |  |
| 0204 | 8093 | 8118 | 8142 | 8166 | 8190 | 8214 | 8238 | 8262 | 8287 | 8311 | 4 |  |
| 0205 | 833 V | 8359 | 8383 | 8407 | 8431 | 8455 | 8480 | 8504 | 8528 | 8552 | 05 |  |
| 0206 | $85 \cdot 6$ | 8600 | 8624 | 8649 | 8673 | 8697 | 8721 | 8745 | 8769 | 8794 | 06 |  |
| $020 \%$ | S18 | 8842 | 8866 | 8890 | 8914 | 8938 | 8963 | 8987 | 9011 | 9035 | 9 |  |
| 0208 | 9059 | 9083 | 9108 | 9132 | 9156 | 9180 | 9204 | 9228 | 9252 | 9277 | 8 |  |
| 0209 | 9301 | 932 v | 9349 | 9373 | 9397 | 9422 | 9446 | 9470 | 9494 | 9518 | 9 |  |
| 0210 | 9542 | 9567 | 9591 | 96 Iv | 9639 | 9663 | 9687 | 9712 | 9736 | 9760 | - |  |
| 0211 | 9784 | 9808 | ${ }_{9}{ }^{\text {S }} 32$ | 9857 | 9881 | 990 v | 9929 | 9953 | 9978 | Ö002 | 11 |  |
| 0212 | - 50026 | 0050 | 0074 | 0098 | 0123 | O147 | 0171 | 0195 | 0219 | 0243 | 12 |  |
| 0213 | 0268 | 0292 | 0316 | 0340 | 0364 | -389 | 0413 | 0437 | 0461 | 0485 | 13 | 3 |
| 0214 | 0510 | 0534 | 0558 | 0582 | 0606 | 0630 | 065 v | 0679 | 0703 | 0727 | 4 | 3 |
| 0215 | 0751 | 0776 | 0800 | 0824 | 0848 | 0872 | 0897 | 0921 | 0945 | -969 | 15 |  |
| 0216 | 0993 | 1018 | 1042 | 1066 | 1090 | 1114 | 1139 | 1163 | 1187 | 1211 | 16 |  |
| 0217 | 1235 | 1260 | 1284 | 1308 | 1332 | 1356 | 1381 | 140 v | 1429 | 1453 | 7 |  |
| 0218 | 1478 | 1502 | 1526 | 1550 | 1574 | 1599 | 1623 | 1647 | 1671 | 1695 | 8 |  |
| 0219 | 1720 | 1744 | 1768 | 1792 | ${ }_{18}{ }_{17}$ | 1841 | 186v | 1889 | 1913 | 1938 | 9 |  |
| 0220 | 1051962 | 1986 | 20 | 2038 | 2059 | 2083 | 2107 | 2131 | 2156 | 2180 | $\bigcirc$ |  |
| 0221 | 2204 | 2228 | 2253 | 2277 | 2301 | 2325 | 2350 | 2374 | 2398 | 2422 | 1 |  |
| 02.2 | 2.446 | 2471 | 249 v | 2519 | 2543 | 2568 | 2592 | 2616 | 2640 | 266v | 2 |  |
| 02 | 2689 | 2713 | 2737 | 2762 | 2786 | 2810 | 2834 | 2858 | 2883 | 2907 | 23 |  |
| 0224 | 2931 | 2955 | 2980 | 3004 | 3028 | 3052 | 3077 | 3101 | 3125 | 3149 | 4 |  |
| 0225 | 3174 | 3:98 | 3222 | 3246 | 3271 | 329v | 3319 | 3343 | 3368 | 3392 | 25 | 6 |
| 0226 | 3416 | 3440 | 346 v | 3489 | 3513 | 3538 | 3562 | 3586 | 3610 | 363 v | 26 | 6 |
| 0227 | 3659 | 3683 | 3707 | 3732 | 3756 | 3780 | 3804 | 3829 | 3853 | 3877 | 7 |  |
| 0228 | 3901 | 3926 | 3950 | 3974 | 3999 | 4023 | 4047 | 407 r | 4096 | 4120 | 8 |  |
| 0229 | 4144 | 4168 | 4193 | 4217 | 4241 | 4266 | 4290 | 4314 | 4338 | 4363 | 9 |  |
| 0230 | 1054387 | 4411 | 4435 | 4460 | 4484 | 4508 | 4533 | 4557 | 4581 | 4605 | 30 |  |
| 0231 | 4630 | 4654 | 4678 | 4703 | 4727 | 4751 | 4775 | 4800 | 4824 | 4848 | 31 |  |
| 0232 | 4873 | 4897 | 4921 | 4945 | 4970 | 4994 | 5018 | 5043 | 5067 | 5091 | 32 |  |
| 0233 | 5115 | 5140 | 5164 | 5188 | 5213 | 5237 | 5261 | 5286 | 5310 | 5334 | 33 |  |
| 0234 | 5358 | 5383 | 5407 | 5431 | 5456 | 5480 | 5504 | 5529 | 5553 | 5577 | 4 |  |
| 02 | 5602 | 5626 | 5650 | ${ }_{5} 674$ | 5699 | 5723 | 5747 | 5772 | 5796 | 5820 | 35 |  |
| 11236 0238 028 | 5848 6088 | 5869 6112 | 5893 6136 | 5918 | 5942 | 5966 | 5990 | 601 V | 6039 | 6063 | 36 |  |
| 0238 <br> 0238 <br> 028 | 6088 633 | 6812 6355 | 6136 6380 | 6161 6404 | 6185 6428 | 6209 | 6234 | 6258 | 6282 | 6307 | 37 |  |
| 0239 | 6574 | 612 6599 | 6623 | 6404 6647 | 6428 6672 | $\left\|\begin{array}{l} 6453 \\ 6696 \end{array}\right\|$ | 6477 6720 | 6501 6742 | $\left\|\begin{array}{l} 6526 \\ 6769 \end{array}\right\|$ | 6550 6793 | 38 39 |  |
| 0240 0241 | 1 Og 6818 | 6842 | 6866 | 6891 | $691 v$ | 6939 | 6964 | 6988 | 7012 | 7037 | 40 |  |
| 024 0 0 242 | 7061 | 7085 | 7180 | 7134 | 7158 | 7183 | 7207 | 7231 | 7256 | 7280 | 41 |  |
| 024 024 024 | 7304 | 7329 7572 | 7353 | 7377 7621 | 7402 | 7426 | 7450 | 747 v | 7499 | 7523 | 42 |  |
| 0244 | 7548 7791 | 7572 7816 | 7596 7840 | 7621 7864 | 7645 7880 | 7670 | 7694 | 7718 | 7743 | 7767 | 43 |  |
|  | 819 |  |  |  | 7889 | 7913 | 7937 | 7962 | 7986 | 8011 | 44 | 1 |
| 0245 | 8037 | 8059 | 8084 | 8108 | 8132 | 8157 | 8181 | 8205 |  |  |  |  |
| 11246 | 8279 | 8303 8547 | 8327 | 8352 | 8376 | $84 \times 0$ | 842v | 8449 | 8474 | 8498 | 46 |  |
| $1024 \%$ 0248 | 8522 8766 |  | 8571 881 IV | 8595 8839 | 8620 8864 | 8644 8888 | 8669 | 8693 | 8717 | 8742 | 47 |  |
| 0245 | 2010 | 879 734 | 881 y 9059 | 8839 9083 | 8864 9807 | 8888 9132 | 8912 9156 | 8937 9181 | 8961 $920 v$ | 8985 9229 | 48 |  |
| 2 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 24 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0250 | 1059254 | 9278 | 9303 | 9327 | 9351 | 9376 | 9400 | 9424 | 9449 | 9473 |  |  |  |
| 0251 | 9498 | 9522 | 9546 | 9571 | 9595 | 9620 | 9644 | 9668 | 9693 | 9717 | 1 | 2 | 3 |
| 0252 | 9742 | 9766 | 9790 | 9815 | 9839 | 9864 | 9888 | 9912 | 9937 | 9961 | 52 | 2 | 3 |
| O2253 | 1069986 | 0010 | O2034 | O059 | 0083 | $0{ }^{108}$ | O132 | ${ }^{\circ} \mathrm{O} 57$ | Ö181 | Ö205 | 53 | 3 | 3 |
| 0254 | 1060230 | 0254 | 0279 | 0303 | 0327 | 0352 | 0376 | 0401 | 0425 | 0450 | 54 |  | 4 |
| 0255 | 0474 | 0498 | 0523 | 0547 | 0572 | 0596 | 0620 | 064v | 0669 | 0694 | 55 |  |  |
| 0256 | 0718 | 0743 | 0767 | $\bigcirc 791$ | $\bigcirc 816$ | 0840 | 0865 | 0889 | 0914 | 0938 | 56 | 3 | 4 |
| 0257 0258 025 | 0962 | 0987 | 1011 | 1036 | 1060 | 108v | 1109 | 1133 | 1158 | 1182 | 57 | 4 | 4 |
| 0258 0259 | 12071 | 1231 1476 | 1256 1500 | 1280 | 1304 1549 | 1329 1573 | 11353 | 1378 | 1402 | 1427 1671 | 58 | - | 5 |
| 0260 | 1061696 | 1720 | 1744 | 1769 | 1793 | 1818 | 1842 | 1867 | 1891 | 1916 |  |  |  |
| 0261 | 1940 | 196v | 1989 | 2013 | 2038 | 2062 | 2087 | 2111 | 2136 | 2160 | 61 |  | 5 |
| 0262 | 218 v | 2209 | 2234 | 2258 | 2282 | 2307 | 2331 | 2356 | 2380 | $240^{\circ}$ | 62 | 5 | 5 |
| 0263 | 2429 | 2454 | 2478 | 2503 | 2527 | 2552 | 2576 | 2600 | 262 v | 2649 | 63 | 5 | 6 |
| 0264 | 2674 | 2698 | 2723 | 2747 | 2772 | 2796 | 2821 | 2845 | 2870 | 2894 | 64 | 5 | 6 |
| 0265 | 2919 | 2943 | 2968 | 2992 | 3016 | 3041 | 3065 | 3090 | 3114 | 3139 | 65 |  | 6 |
| 0266 | 3163 | 3188 | 3212 | 3237 | 3261 | 3286 | 3310 | 333 v | 3359 | 3384 | 66 |  | 7 |
| 0267 | 3408 | 3433 | 3457 | 3482 | 3506 | 3531 | 3555 | 3580 | 3604 | 3629 | 67 | 6 | 7 |
| 0268 | 3653 | 3678 | 3702 | 3727 | 3751 | 3776 | 3800 | 382 v | 3849 | 3874 | 68 | 6 | 7 |
| 0269 | 3898 | 3923 | 3947 | 3972 | 3996 | 4021 | 4045 | 4070 | 4094 | 4119 | 69 | 7 | 7 |
| 0270 | 1064143 | 4168 | 4192 | 4217 | 4241 | 4266 | 4290 | 43 IV | 4339 | 4364 | 0 |  | 8 |
| 0271 | 4388 | 4413 | 4437 | 4462 | 4486 | 4511 | 4535 | 4560 | 4584 | 4609 | 1 |  | 8 |
| 0272 | 4633 | 4658 | 4682 | 4707 | 4731 | 4756 | 4780 | 480 v | 4829 | 4854 | 2 |  | 8 |
| 0273 | 4878 | 4903 | 4927 | 4952 | 4976 | 5001 | 5025 | 5050 | 507v | 5099 | 3 |  | 8 |
| 0274 | 5124 | 5148 | 5173 | 5197 | 5222 | 5246 | 5271 | 5295 | 5320 | 5344 | 4 | 8 | 9 |
| 0275 | 5369 | 5393 | 5418 | 5442 | 5467 | 5492 | 5516 | 554 I | 5565 | 5590 | 5 | 8 | 9 |
| 0276 | 5614 | 5639 | 5663 | 5688 | 5712 | 5737 | 5761 | 5786 | 5811 | 5835 | 76 |  | 9 |
| 0277 | 5860 | 5884 | 5909 | 5933 | 5958 | 5982 | 6007 | 6031 | 6056 | 6081 | 77 |  | 9 |
| 0278 | 6105 | 6130 | 6154 | 6179 | 6203 | 6228 | 6252 | 6277 | 6301 | 6326 | 8 |  | $\stackrel{\ddot{\partial}}{0}$ |
| 0279 | 6351 | 6375 | 6400 | 6424 | 6449 | 6473 | 6498 | 6522 | 6547 | 6572 | 79 | 9 | ö |
| 0280 | Ic6 6596 | 6621 | 6645 | 6670 | 6694 | 6719 | 6743 | 6768 | 6793 | 6817 | 80 |  | o |
| 0281 | 6842 | 6866 | 6891 | 6915 | 6940 | 696v | 6989 | 7014 | 7038 | 7063 | 81 | 9 | ö |
| 0282 | 7087 | 7112 | 7137 | 7161 | 7186 | 7210 | 723 v | 7259 | 7284 | 7309 | 82 | 20 | 1 |
| 0283 | 7333 | 7358 | 7382 | 7407 | 7431 | 7456 | 7481 | 7505 | 7530 | 7554 | 83 | $\bigcirc$ | 1 |
| 0284 | 7579 | 7604 | 7628 | 7653 | 7677 | 7702 | 7726 | 7751 | 7776 | 7800 | 84 | - |  |
| 0285 | 782 v | 7849 | 7874 | 7899 | 7923 | 7948 | 7972 | 7997 | 8022 | 8046 | 85 | $\bigcirc$ | 1 |
| 0286 | 8071 | 8095 | 8120 | 8144 | 8169 | 8194 | 8218 | 8243 | 8267 | 8292 | 86 |  | 2 |
| 0287 | 8317 | 8341 | 8366 | 8390 | 8415 | 8440 | 8464 | 8489 | 8513 | 8538 | 7 |  | 2 |
| 0288 | 8563 | 8587 | 8612 | 8636 | 8661 | 8686 | 8710 | 873 V | 8760 | 8784 | 88 | 1 |  |
| 0289 | 8809 | 8833 | 8858 | 8883 | 8907 | 8932 | 8956 | 8981 | 9006 | 9030 | 89 | 1 | 2 |
| 0290 | 106 905v | 9079 | 9104 | 9129 | 9153 | 9178 | 9203 | 9227 | 9252 | 9276 | 90 |  | 3 |
| 0291 | 9301 | 9326 | 9350 | 937 v | 9400 | 9424 | 9449 | 9473 | 9498 | 9523 | 91 |  | 3 |
| 0292 | 9547 | 9572 | 9597 | 9621 | 9646 | 9670 | 9695 | 9720 | 9744 | 9769 | 92 |  | 3 |
| 0293 | 9794 | 9818 | 9843 | 9868 | 9892 | 9917 | 9941 | 9966 | 9991 | ö015 0262 | 93 |  | 3 4 |
| 0294 | 1070040 | 006v | 0089 | 0114 | -139 | 0163 | 0188 | 0212 | 0237 | 0262 | 94 | 3 | 4 |
| 0295 | 0286 | 0311 | 0336 | 0360 | 038 v | 0410 | 0434 | 0459 | 0484 | -508 | 95 |  | 4 |
| 0296 | 0533 | -558 | 0582 | 0607 | 0631 | 0656 | 0681 | 0705 | 0730 | 075 v | 97 |  | 4 |
| 0297 | -779 | 0804 | 0829 | 0853 | 0878 | 0903 | 0927 | 0952 | 0977 | 1001 | 97 |  | 4 |
| 0298 | 102 | 1051 | 1075 | 1100 | 127 | 1149 | 1174 | 1199 | 1223 | 1248 | 98 |  | 5 |
| 0299 | 1273 | 1297 | 1322 | 1347 | 1371 | ${ }^{1} 396$ | 1421 | 1445 | 1470 | 149v | 99 |  | 5 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 4 | 5 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 24 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0300 | 1071519 | 1544 | 1569 | 1593 | 1618 | 1643 | 1667 | 1692 | 1717 | 1741 | 0 | 0 | 0 | 0 |
| 0301 | 1766 | 1791 | 1815 | 1840 | 186v | 1889 | 1914 | 1939 | 1964 | 1988 | 1 | 0 | 0 | 0 |
| 0302 | 2013 | 2038 | 2062 | 2087 | 2112 | 2136 | 2161 | 2186 | 2210 | 2235 | 2 | 0 | 1 | 1 |
| 0303 | 2:60 | 2284 | 2309 | 2334 | 2359 | 2383 | 2408 | 2433 | 2457 | 2482 | 3 | 1 | 1 | 1 |
| 0304 | 2507 | 2531 | 2556 | 2581 | 2605 | 2630 | 265 V | 2680 | 2704 | 2729 | 04 | 1 | 1 | 1 |
| 305 | 2754 | 2778 | 2803 | 2828 | 2852 | 2877 | 2902 | 2927 | 2951 | 2976 |  | 1 | 1 | 1 |
| 0306 | 3001 | 3025 | 3050 | 307 v | 3100 | 3124 | 3149 | 3174 | 3198 | 3223 | 6 | 1 | 2 | 2 |
| 0307 | 3248 | 3272 | 3297 | 3322 | 3347 | 3371 | 3396 | 3421 | 3446 | 3470 | 7 | 2 | 2 | 2 |
| 0308 | 349 V | 3520 | 3544 | 3569 | 3594 | 3619 | 3643 | 3668 | 3693 | 3717 | 08 | 2 | 2 | 2 |
| 0309 | 3742 | 3767 | 3792 | 3816 | 3841 | 3866 | 3890 | 3915 | 3940 | 396 v | $\bigcirc 9$ | 2 | 2 | 2 |
| 0310 | 073989 | 4014 | 4039 | 4064 | 4088 | 4113 | 4138 | 4163 | 4187 | 4212 | 0 | 2 | 3 | 3 |
| 0311 | 4237 | 4261 | 4286 | 4311 | 4336 | 4360 | 4385 | 4410 | 443 v | 4459 | 1 | 3 | 3 | 3 |
| 0312 | $44^{8} 4$ | 4509 | 4534 | 4558 | 4583 | 4608 | 4633 | 4657 | 4582 | 4707 | 2 | 3 | 3 | 3 |
| 0313 | 4732 | 4756 | 4781 | 4806 | 4831 | 4855 | 4880 | 490 v | 4930 | 4954 | 13 |  | 3 | 3 |
| 0314 | 4979 | 5004 | 5029 | 5053 | 5078 | 5103 | 5128 | 5152 | 5177 | 5202 | 14 | 3 | 4 | 4 |
| 0515 | 5227 | 5251 | 5276 | 5301 | 5326 | 5350 | 5375 | 5400 | 542 V | 5449 |  | 4 | 4 | 4 |
| 0316 | 5474 | 5499 | 5524 | 5549 | 5573 | 5598 | 5623 | 5648 | 5672 | 5697 | 6 | 4 | 4 | 4 4 |
| 0317 | 5722 | 5747 | 5771 | 5796 | 5821 | 5846 | 5871 | 5895 | 5920 | 594v | 7 | 4 | 4 | 4 |
| 03 | 5970 | 5994 | 6019 | 6044 | 6069 | 6093 | 6118 | 6143 | 6168 | 6193 | 18 | 4 | 5 | 5 |
| 0319 | 6217 | 6242 | 6267 | 6292 | 6317 | 6341 | 6366 | 6391 | 6416 | 6440 | 9 | 5 | 5 | 5 |
| 0320 | ${ }^{7} 6465$ | 6490 | $651 v$ | 6540 | 6564 | 6589 | 6614 | 6639 | 6664 | 6688 | 0 |  |  |  |
| 0321 | 6713 | 6738 | 6763 | 6787 | 6812 | 6837 | 6862 | 6887 | 6911 | 6936 | 1 | 5 | 5 | 5 |
| 0322 0323 | 6961 | 6986 | 7011 7259 | 7035 | 7060 | 7085 | 7110 | 713 v | 7159 | 7184 | 22 | 5 | 6 | 6 |
| 0323 0324 | 7209 | 7234 | 7259 | 7283 | 7308 | 7333 | 7358 | 7383 | 7408 | 7432 | 3 | 6 | 6 | 6 |
| 0 | 7457 | 7482 | 7507 | 7532 | 7556 | 7581 | 7606 | 7631 | 7656 | 7680 | 4 | 6 | 6 | 6 |
| 0325 | 7705 | 7730 | 775 v | 7780 | 780 v | 7829 | 7854 | 7879 | 7904 | 7929 | 5 | 6 | 6 | 7 |
|  | 7953 | 7978 8226 | 8003 8251 | 8028 8276 | 8053 | 8078 | 8102 | 8127 | 8152 | 8177 | 26 | 6 | 7 | 7 |
| 0328 | 8450 | 82 | 8251 8500 | 8276 | 8301 | 8326 | 8351 | 8375 | 8400 | 8425 | 7 | 6 | 7 | 7 |
| 0329 | 8698 | 8723 | 8748 | 8773 | 8798 | 8823 | 8847 | 8872 | 8897 | 8673 8922 | 28 29 | 7 | 7 | 7 |
| 0330 | 78947 | 8972 | 8996 | 9021 | 9046 | 9071 | 9096 | 9121 | 9145 | 9170 | 30 | 9 | 8 | 8 |
|  | 9195 | 9220 | 924 V | 9270 | 929v | 9319 | 9344 | 9369 | 9394 | 9419 | 31 | 7 | 8 | 8 |
|  | 9444 | 9469 | 9493 | 9518 | 9543 | 9568 | 9593 | 9618 | 9643 | 9667 | 32 | 8 | 8 | 8 |
|  |  | 9717 | 9742 | 976 | 9792 | 9817 | 9841 | 9866 | 9891 | 9916 | 33 | 8 | 8 | 9 |
|  | 9941 | 9966 | 9991 | 0016 | 0040 | 00065 | ö090 | Ö115 | Ö140 | Ö16v | 34 | 8 | 9 | 9 |
| $\begin{aligned} & 0335 \\ & 0336 \end{aligned}$ | 108 orgo | 0214 | 0239 | 0264 | 0289 | 0314 | 0339 | 0364 | 0389 | 0413 | 35 | 8 |  | ) |
| 0336 0338 |  | 0463 | 0488 | -513 | 0538 | -563 | 0588 | -6:3 | 0637 | 0662 | 36 | 9 | 9 | 9 |
| 0338 | 0936 | 0712 | 0737 | 0762 | 0787 | 0812 | 0836 | 0861 | 0886 | 0911 | 37 | 9 | 9 | $\ddot{0}$ |
| 0339 | 118 v | 1210 | 1238 12 | 1260 | 128 v |  | 1085 | 1110 | 1135 | 1160 | 38 | 9 | $\ddot{O}$ |  |
|  |  | . 2 | , 3 | 1260 | 128 v | 1309 | 1334 | 1359 | 1384 | 1409 | 39 | 9 | $\ddot{O}$ |  |
| 034 0 0 | 108 1434 | 1459 | 1484 | 1509 | 1534 | I 558 | 1583 | 1608 | 1633 | 1658 |  |  |  |  |
| 0341 | 1683 | 1708 | 1733 | 1758 | 1783 | 1808 | 1832 | 1857 | 1882 | 1907 |  |  |  | 0 |
|  | 1932 | 1957 | 1982 | 2007 | 2032 | 2057 | 2082 | 2106 | 2131 | 2156 | 42 | 0 | I |  |
| 0344 | 81 | 22 | 2231 | 2256 | 2281 | 2306 | 2331 | 2356 | 2381 | 2406 | 43 | 0 | 1 |  |
|  |  | 2455 | 2480 | 2505 | 2530 | 25552 | 2580 | $260 v$ | 2630 | 265 v | 44 | 1 | 1 |  |
| 0.345 | 2680 | $270 v$ | 2730 | 275 V | 2779 | 28042 | 2829 |  |  |  |  |  |  |  |
| O346 | 2929 | 2954 | 2979 | 3004 | 3029 | 3054 | 2829 3679 | 2854 | 2879 | 2904 | 45 |  |  |  |
|  | 3178 | 3203 | 3228 | 3253 | 3278 | 3303 | 3328 | 3104 3353 | 3129 3378 | 3153 |  | 1 |  |  |
| 0348 0349 | 3428 | 3453 | 3478 | 3503 | 3528 | 3553 | 3578 | 3353 3603 | 3378 3627 | 3403 3652 | 7 | $\begin{array}{l\|l} 1 \\ 2 & 2 \end{array}$ | 2 2 <br> 2 2 |  |
| 0.3.3 | 3677 | 3702 | 3727 | 3752 | 3777 | 3802 | 3827 | $3{ }^{3} 52$ | 3877 | 3902 |  | 22 | 2 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 24 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 4 | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1350 | 1083927 | 3952 | 3977 | 4002 | 4027 | 4052 | 4077 | 41 | 4127 | 4152 |  |  |  |  |
| 135 | 4177 | 4201 | 4226 | 4251 | 4276 | 4301 | 4326 | 4351 | 4376 | 4401 | 1 |  | 2 |  |
| 1352 | 4426 | 4451 | 4476 | 450x | 4526 | 4551 | 4576 | 4601 | 4626 | 4651 | 52 |  | 2 |  |
| 3 | 4676 | 4701 | 4726 | 4751 | 4776 | 4801 | 4826 | 4851 | 4876 | 4901 | 53 |  | $3{ }^{2}$ |  |
| 1354 | 4926 | 4951 | 4976 | 5001 | 5026 | 5051 | 5076 | 5101 | 5126 | 5151 | 54 |  | 3 | 4 |
| 355 | 5176 | 5201 | 26 | 5251 | 5276 | 53 | 5325 | 50 | 5375 |  |  |  |  |  |
| 35 | 25 | 5450 | 5475 | 5500 | 5525 | 5550 | 5575 | 5600 | 5625 | 5650 | 56 |  | 344 | 4 |
| 357 | 5675 | 5700 | 5725 | 5750 | 5775 | 5800 | 5825 | 5850 | 5875 | 5900 | 57 |  | 44 | 5 |
| 358 | 5925 | 5950 | 5975 | 600 | 6025 | 6050 | 6075 | 6100 | 6125 | 6150 |  |  |  | 5 |
| 359 | 6175 | 6201 | 6226 | 6251 | 6276 | 6301 | 6326 | 6351 | 6376 | 6401 | 9 | 4 | 4 | 5 |
| 0 | 108 6426 | 6451 | 6476 | 6501 | 6526 | 6551 | 6576 | 6601 | 6626 | $66_{51}$ |  |  |  | 6 |
| 361 | 6676 | 6701 | 6726 | 6751 | 6776 | 6801 | 6826 | 6851 | 6876 | 6901 | 1 |  |  | 6 |
| 36 | 6926 | 6951 | 6976 | 7001 | 7026 | 7051 | 7076 | 7101 | 7126 | 7151 | 62 |  |  | 6 |
| 363 | 7176 | 7201 | 7226 | 7251 | 7276 | 7302 | 7327 | 7352 | 7377 | 7402 | 3 |  |  | 6 |
| 364 | 7427 | 7452 | 7477 | 7502 | 7527 | 7552 | 7577 | 7602 | 7627 | 7652 | 64 |  | 56 | 7 |
| 365 | 7677 | 770 | 7727 | 7752 | 7777 | 7802 | 7827 | 7852 | 7878 |  |  |  |  | 7 |
| 366 | 7928 | 7953 | 7978 | 8003 | 8028 | 8053 | 8078 | 8103 | 8128 | 8153 | 66 |  |  | 7 |
| 367 | 8178 | 8203 | 8228 | 8253 | 8278 | 8303 | 8328 | 8354 | 8379 | 8404 |  |  |  | 7 |
| 36 | 84 | 8454 | 84 | 8504 | 8529 | 8554 | 8579 | 8604 | 8629 | 8654 |  |  |  | 8 |
| 369 | 8679 | 8704 | 8730 | 875v | 8780 | 880v | 8830 | 885 | 8880 | 8905 | 69 |  |  | 8 |
| 370 | 1088930 | 8955 | 8980 | 9005 | 9030 | 90 | 9081 | 9106 | 9131 |  | 70 |  | 788 | 8 |
| 371 | 9181 | 92 | 9231 | 9256 | 9281 | 9306 | 9331 | 9356 | 9382 | 9407 | 1 |  | 7 | 8 |
| 372 | 9432 | 9457 | 9482 | 9507 | 9532 | 95 | 9582 | 9607 | 9632 |  | 2 |  |  | 9 |
| 373 | 9683 | 9708 | 9733 | 9758 | 9783 | 9808 | 0833 | 9858 | 9883 | 99 | 3 |  |  | 9 |
| 374 | 9933 | 9959 | 9984 | 0009 | ÖO3 | Ö59 | ö084 | O109 | ö134 | ${ }^{\text {Or }} 59$ | 74 |  | 899 | 9 |
| 375 | 9 |  |  | 0260 | 028v | 0310 | 0335 | 0360 | 85 |  |  |  |  | o |
| 376 377 | 0436 | 04 | 04 | 0511 | 0536 | -561 | 0586 | 0611 | 0636 |  | 析 |  | 9 | $\ddot{0}$ |
| $\begin{array}{r}377 \\ 378 \\ \hline\end{array}$ | 0687 | 07 | 07 | 0762 |  | 0812 | 0837 | 0862 | 0888 | 0913 |  | 8 | 8. | ö |
| 378 379 |  | $\bigcirc 963$ | 0988 | 1013 | 1038 | 1063 | 1089 | 4 | 1139 | 1164 |  |  | \% $\ddot{0}$ | ö |
| 379 | 1189 | 1214 | 1239 | 1264 | 1290 | 1317 | 1340 | 136 v | 1390 | 1415 | 79 |  | ö | i |
| 380 | 1091440 | 1465 | 1491 | 1516 | 1541 | 1566 | 1591 | 1616 | 1641 | 1667 |  |  |  | i |
| 381 | 1692 | 1717 | 1742 | 1767 | 1792 | 1817 | 1843 | 18 | 1893 | 1918 | 81 | 9 | $\ddot{0}$ | i |
| 382 | 1943 | 1968 | 1993 | 2019 | 2044 | 2069 | 2094 | 2119 | 2144 | 2169 | 82 | 20 | 11 | 1 |
| 383 | 219 v | 22 | $224 v$ | 2270 | 2295 | 2320 | 2345 | 2371 | 2396 | 2421 | 83 | - | 12 | 2 |
| 384 | 244 | 2471 | 2496 | 2522 | 2547 | 2572 | 2597 | 26 | 2647 | 2672 | 84 | - | 12 |  |
| 38 | 98 |  | 2748 | 2773 | 2798 | 2823 | 2849 | 2874 | 2899 |  |  | - | 12 | 2 |
| 386 | 49 | 2974 | 3000 | 302 v | 3050 | 3075 | 3100 | 3125 | 3151 | 3176 | 86 |  |  |  |
| 387 | I | 3226 | 3251 | 3276 | 3302 | 3327 | 52 | 3377 | 3402 | 3428 | 88 | 1 |  | 3 |
| 388 | 53 | 3478 | 3503. | 3528 | 3553 | 3579 | 3604 | 3629 | 3654 | 3679 | 88 |  | 23 | 3 |
| 389 | 370 | 3730 | $375 v$ | 3780 | 3805 | 3830 | 3856 | 3881 | 3906 | 3931 | 89 |  |  | 3 |
| 390 | 1093956 | 3982 | 4007 | 4032 | 4057 | 4082 | 4108 | 4133 | 4158 | 4183 | 90 | 2 |  |  |
| 391 | 4208 | 4233 | 4259 | 4284 | 4309 | 4334 | 4359 | 438 v | 4410 | 4435 | 91 |  | 34 |  |
| 392 293 | 4460 | 4485 | 4511 | 4536 | 4561 | 4586 | 4611 | 4637 | 46 | 468 | 92 |  | 34 |  |
| 293 294 39 | 4712 | 4738 | 473 | 4788 | 481 | 4838 | 486 | 4889 | 4914 | 4939 | 93 |  |  |  |
| 394 | 4964 | 499 | 50 | 50 | 5065 | 50 | 51 | 5141 | 51 | 519 x | 94 | 3 | 4 | 4 |
| 395 | 5217 | 5242 | 5267 | 5292 | 5317 | 5343 | 5368 | 5393 | 5418 |  |  | 3 |  |  |
| 396 397 | 5469 | 5494 | 5519 | 5544 | 5570 | 559 v | 5620 | 5645 | 5671 | 569 | 96 | 3 |  |  |
| 397 398 | 5721 | 5746 | 5771 | 5797 | 5822 | 5847 | 5872 | 5898 | 5923 | 5948 | 97 | 3 | 5 |  |
| 398 399 39 | 5973 | 5999 | 6024 | 6049 | 6074 | 6100 | 612 v | 6150 | 6175 | 6201 | 8 | 4 |  |  |
| 399 | 6226 | 6251 | 6276 | 6301 | 6327 | 6352 | 6377 | 6402 | 6428 | 6453 | 99 | 4 |  |  |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  | 4 | 6 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 25 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0400 | $109647^{8}$ | 6503 | 6529 | 6554 | 6579 | 6604 | 6630 | $665 v$ | 6680 | 6705 | 00 |  | - |
| 0401 | 109631 | 6756 | 6781 | 6806 | 6832 | 6857 | 6882 | 6907 | 6933 | 6958 |  | 0 | c |
| 0402 | 6983 | 7009 | 7034 | 7059 | 7084 | 7110 | 713 V | 7160 | 7185 | 7211 | 2 | I | I |
| 0403 | 7236 | 7261 | 7286 | 7312 | 7337 | 7362 | 7387 | 7413 | 7438 | 7463 | 3 | 1 |  |
| 0404 | 7489 | 7514 | 7539 | 7564 | 7590 | 76 Iv | 7640 | 7665 | 7691 | 7716 | 04 | 1 |  |
| 0405 | 7741 | 7767 | 7792 | 7817 | 7842 | 7868 | 7893 | 7918 | 7944 | 7969 | 5 | 1 | I |
| 0406 | 7994 | 8019 | $804 v$ | 8070 | 8095 | 8121 | 8146 | 8171 | 8196 | 8222 | 06 | 2 | 2 |
| 0407 | 82.47 | 8272 | 8298 | 8323 | 8348 | 3373 | 8399 | 8424 | 8449 | 847 V | 7 | 2 | 2 |
| 0408 | 8500 | 8525 | 8550 | 8576 | 8601 | 8626 | 8652 | 8677 | 8702 | 8728 | 08 | 2 | 2 |
| 0409 | 8753 | 8778 | 8803 | 8829 | 8854 | 8879 | 890 v | 8930 | 8955 | 8981 | 9 | 2 |  |
| 0410 | 109 9co6 | 9031 | 9056 | 9082 | 9107 | $9^{132}$ | 9158 | 9183 | 9208 | 9234 |  | 3 | 3 |
| 0411 | 9259 | 9284 | 9310 | 933 v | 9360 | 9385 | 9411 | 9436 | 9461 | 9487 | I I | 3 | 3 |
| 0412 | 9512 | 9537 | 9563 | 9588 | 9613 | 9639 | 9664 | 9689 | 971 lv | 9740 | 12 | 3 | 3 |
| 0413 | 9765 | 9791 | 9816 | 9841 | 9867 | 9892 | 9917 | 9943 | 9968 | 9993 | 13 | 3 | 3 |
| 0414 | 1100019 | 0044 | 0069 | 009v | 0120 | 0145 | 0171 | $\bigcirc 196$ | 0221 | 0247 | 14 | 4 | 4 |
| 0415 | 0272 | 0297 | 0323 | 0348 | 0373 | 0399 | 0424 | 0449 | 047v | 0500 | 5 | 4 | 4 |
| 0416 | 0525 | 0551 | 0576 | -601 | 0627 | 0652 | 0677 | 0703 | 0728 | 0753 | 6 | 4 | 4 |
| 0417 | 0779 | 0804 | 0829 | 085 V | -880 | 0905 | 0931 | 0956 | 0981 | 1007 | 17 | 4 | 4 |
| $0+18$ | 1032 | 1058 | 1083 | 1108 | 1134 | II 59 | 1184 | 1210 | 123 V | 1260 | 18 | 5 | 5 |
| 0419 | 1286 | 1311 | 1336 | 1362 | 1,887 | 1412 | 1438 | 1463 | 1489 | 1514 | 19 | 5 | 5 |
| 0420 | 1101539 | 156 v | 1590 | 1615 | 1641 | 1666 | 1692 | 1617 | 1742 | 1768 | 20 | 5 | 5 |
| 0421 | 1793 | 1818 | 1844 | 1869 | 1894 | 1920 | 1945 | 1971 | 1996 | 2021 | 21 |  | 5 |
| $0+22$ | 2047 | 2072 | 2097 | 2123 | 2148 | 2174 | 2199 | 2224 | 2250 | 2275 | 22 | 6 | 6 |
| 0423 | 2300 | 2326 | 2351 | 2377 | 2402 | 2427 | 2453 | 2478 | 2504 | 2529 | 23 | 6 | 6 |
| 0424 | 2554 | 2580 | 2605 | 2630 | 2656 | 2681 | 2707 | 2732 | 2757 | 2783 | 24 | 6 | 6 |
| 0425 | 2808 | 2834 | 2859 | 2884 | 2910 | 2935 | 2961 | 2986 | 3011 | 3037 | 25 | 6 | 7 |
| $0+26$ | 3062 | 3088 | 3113 | 3138 | 3164 | 3189 | 321 V | 3240 | 3265 | 3291 | 26 | 7 | 7 |
| 0427 | 3316 | 3342 | 3367 | 3392 | 3418 | 3443 | 3469 | 3494 | 3519 | 354v | 27 | 7 | 7 |
| 0428 | 3570 | 3596 | 3621 | 3647 | 3672 | 3697 | 3723 | 3748 | 3774 | 3799 | 28 | 7 | 7 |
| 0429 | $3^{824}$ | 3850 | 3875 | 3901 | $33^{26}$ | 3952 | 3977 | 4002 | 4028 | 4053 | 29 | 7 | 8 |
| 0430 | 104079 | 4104 | 4129 | $4{ }^{15}$ | 4180 | 4206 | 4231 | 4257 | 4282 | 4307 | 30 | 8 | 8 |
| 0431 | 4333 | 4358 | 4384 | 44c9 | 443 V | 4460 | $44^{8} 5$ | 4511 | 4536 | 4562 | 31 | 8 | 8 |
| 0432 | 4587 | 4613 | 4638 | 4663 | 4689 | 4714 | 4740 | 4765 | 4791 | 4816 | 32 | 8 | 8 |
| 0433 | 4842 | 4867 | 4892 | 4918 | 4943 | 4969 | 4994 | 5020 | 5045 | 5071 | 33 | 8 |  |
| 0434 | 5096 | 5121 | 5147 | 5172 | 5198 | 5223 | 5249 | 5274 | 5300 | 5325 | 34 | 9 | 9 |
| 0435 | 5350 | 5376 | 5401 | 5427 | 5452 | 5478 | 5503 | 5529 | 5554 | 5580 | 35 | 9 | ) |
| 0436 | 5605 | 5630 | 5656 | 5681 | 5707 | 5732 | 5758 | 5783 | 5809 | 5834 | 36 | 9 |  |
| $043 \%$ | 5860 | 5885 | 5911 | 5936 | 5961 | 5987 | 6012 | 6038 | 6063 | 6089 | 37 | 9 | 0 |
|  | 6114 6369 | 6140 6394 | 6165 | 6191 | 6216 | 6242 | 6267 | 6293 | 6318 | 6344 | 38 |  |  |
| 0439 |  | 6394 | 6420 | 6445 | 6471 | 6496 | 6522 | 6547 | 6573 | 6598 | 39 | - |  |
| 0440 | 1806624 | 6649 | 667 v | 6700 | 6726 | 6751 | 6777 | 6802 | 6828 | 6853 | 40 |  |  |
| 0441 | 6879 | 6904 | 6930 | 6955 | 6981 | 7006 | 7032 | 7057 | 7083 | 7108 | 41 | 0 |  |
| 044 0 0 | 7134 7988 | 7159 7414 | 718 v | 7210 | 7235 | 7261 | 7286 | 7312 | 7337 | 7363 | 42 | 1 |  |
| 0444 | 7643 | 746 7669 | 7439 $769 v$ | 746 v | 7490 | 7416 | 7541 | $75^{6} 7$ | 7592 | 7618 | 43 | 1 |  |
|  |  |  | - |  |  | 7771 | 7797 | 7822 | 7848 | 7873 | 44 | 1 |  |
| 0443 | 9899 | 7924 | 7950 | 7975 | 8001 | 8026 | 8052 | 8077 | 8103 | 8128 | 5 |  |  |
| 0446 | 8154 | 8179 | 820 v | 8230 | 8256 | 8281 | 8307 | 8332 | 8358 | 8383 | 46 | 2 |  |
| 044\% | 8497 8664 | 8434 8600 | 8460 8715 | 8485 8741 | 8511 | 8537 | 8562 | 8588 | 8613 | 8639 | 47 | 2 | 2 |
| 0448 0449 | 8919 | 8690 894 V | 8715 8971 | 8741 8996 | 8766 9022 | 8792 | 8817 | 8843 | 8868 | 8894 | 48 | 2 |  |
|  |  |  | 897 | 8976 |  | 9047 | $\underline{9073}$ | 9098 | 9124 | 9149 | 49 | 2 |  |
| 208 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 25 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | . 8 | 9 | D | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | O 917v | 9200 | 9226 | 9251 | 9277 | 9303 | 9328 | 9354 | 9379 | 940v | 50 |  | 3 |
| 451 | 9430 | 9456 | 9481 | 9507 | 9532 | $955^{8}$ | 9584 | 9609 | 963 v | 9660 | 51 | 1 3 | 3 |
| 452 | 9686 | 9711 | 9737 | 9762 | 9788 | 9813 | 9839 | 986 v | 9890 | 9916 | 52 | 3 | 4 |
| 453 | 9941 | 9967 | 9992 | ö018 | 0044 | 0069 | ö09v | Ö 20 | $\ddot{0146}$ | Ö71 | 53 | 3 | 4 |
| 454 | III 0197 | 0222 | 0248 | 0274 | 0299 | 032 V | 0350 | 0376 | 0401 | 0427 | 54 | 4 | 4 |
| 455 | 0453 | 0478 | 0504 | 0529 | $055 v$ | 0580 | 0606 | 0632 | 0657 | 0683 | 55 |  | 4 |
| 456 | 0708 | 0734 | 0759 | 078v | 0811 | 0836 | 0862 | 0887 | -913 | 0938 | 56 | 4 | 5 |
| 457 | $\bigcirc 964$ | 0990 | 1015 | 1041 | 1066 | 1092 | III8 | 1143 | 1169 | 1194 | 57 | 4 | 5 |
| 458 | 1220 | 1245 | 1271 | 1297 | 1322 | 1348 | 1373 | 1399 | 142 V | 1450 | 58 | 5 | 5 |
| 459 | 1476 | 1501 | 1527 | 1553 | 1578 | 1604 | 1629 | 165 v | 1681 | 1706 | 59 | 5 | 5 |
| 460 | 111732 | 1757 | 1783 | 1809 | 1834 | 1860 | 1885 | 1911 | 1937 | 1962 | 60 | 5 | 6 |
| 461 | 1988 | 2013 | 2039 | 206v | 2090 | 2116 | 2141 | 2167 | 2193 | 2218 | 61 | 5 | 6 |
| 462 | 2244 | 2269 | 2295 | 2321 | 2346 | 2372 | 2397 | 2423 | 2449 | 2474 | 62 | 6 | 6 |
| 463 | 2500 | 2526 | 2551 | 2577 | 2602 | 2628 | 2654 | 2679 | 270 V | 2731 | 63 | 6 | 6 |
| 464 | 2756 | 2782 | 2807 | 2833 | 2859 | 2884 | 2910 | 2936 | 2961 | 2987 | 64 | 6 | 7 |
| 465 | 3012 | 3038 | 3064 | 3089 | 3110 | 3141 | 3166 | 3192 | 3217 | 3243 | 65 | 6 | 7 |
| 466 | 3269 | 3294 | 3320 | 3346 | 3371 | 3397 | 3423 | 3448 | 3474 | 3499 | 66 | 7 | 7 |
| 467 | 3525 | 3551 | 3576 | 3602 | 3628 | 3653 | 3679 | 370 v | 3730 | 3756 | 67 | 7 | 7 |
| 468 | 3782 | 3807 | 3833 | 3858 | 3884 | 3910 | 3935 | 3961 | 3987 | 4012 | 68 | 7 | 8 |
| 469 | 4038 | 4064 | 4089 | 411 V | 4141 | $4^{166}$ | 4192 | 4218 | 4243 | 4269 | 69 | 7 | 8 |
| 470 | III 429 v | 4320 | 4346 | 4372 | 4397 | 4423 | 4448 | 4474 | 4500 | 4525 | 70 | 8 | 8 |
| 471 | 4551 | 4577 | 4602 | 4628 | 4654 | 4679 | 4705 | 4731 | 4756 | 4782 | 71 | 8 | 8 |
| 472 | 4808 | 4833 | 4859 | 488v | 4910 | 4936 | 4962 | 4988 | 5013 | 5039 | 72 | 8 | 9 |
| 473 | 506 v | 5090 | 5116 | 5142 | 5167 | 5193 | 5219 | 5244 | 5270 | 5296 | 73 | 8 | 9 |
| 474 | 5321 | 5347 | 5373 | 5398 | 5424 | 5450 | 5475 | 5501 | 5527 | $555^{2}$ | 74 | 9 | 9 |
| 475 | 5578 | 5604 | 5630 5886 | 5655 | 5681 | 5707 | 5732 | 5758 | 5784 | 5809 | 75 | 9 | $\ddot{O}$ |
| 476 | 5835 | 5861 | 5886 | 5912 | 5938 | 5964 | 5989 | $601 v$ | 6041 | 6066 | 76 | 9 | $\stackrel{0}{0}$ |
| 477 | 6092 | 6118 | 6143 | 6169 | 619 v | 6221 | 6246 | 6272 | 6298 | 6323 | 77 | 9 | ö |
| 478 | 6349 | 637 v | 6400 | 6426 | 6452 | 6478 | 6503 | 6529 | 655 v | 6580 | 78 |  | $\bigcirc$ |
| 479 | 6606 | 6632 | $665^{8}$ | 6683 | 6709 | 673v | 6760 | 6786 | 6812 | 6838 | 79 | 0 | 1 |
| 480 | III 6863 | 6889 | $691 v$ | 6940 | 6966 | 6992 | 7018 | 7043 | 7069 | 709 v | 80 | $\bigcirc$ | 1 |
| 481 | 7120 | 7146 | 7172 | 7198 | 7223 | 7249 | 727 v | 7301 | 7326 | 7352 | 81 | - | 1 |
| 482 | 7378 | 7403 | 7429 | 745 v | 7481 | 75.6 | 7532 | 7558 | 7584 | 7609 | 82 | 1 | 1 |
| 483 | 7635 | 7661 | 7686 | 7712 | 7738 | 7764 | 7789 | 7815 | 7841 | 7867 | 83 |  | 2 |
| 484 | 7892 | 7918 | 7944 | 7970 | 7995 | 8021 | 8047 | 8073 | 8098 | 8124 | 84 | I | 2 |
| 485 | 8150 | 8176 | 8201 | 8227 | 8253 | 8279 | 8304 | 8330 | 8356 | 8382 | 85 | 1 | 2 |
| 486 | 8407 | 8433 | 8459 | 848 v | 8510 | 8536 | 8562 | 8588 | 8613 | 8639 | 86 | 2 | 2 |
| 487 | 866 v | 8691 | 8716 | 8742 | 8768 | 8794 | 8819 | 8845 | 8871 | 8897 | 87 | 2 | 3 |
| 488 | 8922 | 8948 | 8974 | 9000 | 9026 | 9051 | 9077 | 9103 | 9129 | 9154 | 88 | 2 | , |
| 489 | 9180 | 9206 | 9232 | 9257 | 9283 | 9309 | $933 v$ | 9361 | 9386 | 9412 | 89 | 2 | 3 |
| 490 | III 9438 | 9464 | 9489 | 9515 | 9541 | 9567 | 9593 | 9618 | 9644 | 9670 | 90 | 3 | 4 |
| 491 | 9696 | 972 I | 9747 | 9773 | 9799 | 982 v | 9850 | 9876 | 9902 | 9928 | 91 | 3 | 4 |
| 492 | 9954 | 9979 | 0005 | $0{ }_{0} 031$ | Ö057 | ö082 | 0108 | O1 34 | Ö 160 | Ö186 | 92 | 3 | 4 |
| 493 | 1120211 | 0237 | 0263 | 0289 | 03 IV | 0340 | 0366 | 0392 | 0418 | 0444 | 93 | 4 | 4 |
| 494 | 0469 | 0495 | 0521 | 0547 | 0573 | $\bigcirc 598$ | 0624 | 0650 | 0676 | 0702 | 94 | 4 | 4 |
| 495 | 0727 | 0753 | 0779 | 080v | 0831 | 0856 | 0882 | 0908 | 0934 | 0960 | 95 |  | 5 |
| 496 | 0986 | 1011 | 1037 | 1063 | 1089 | 1115 | 1140 | 1166 | 1192 | 1218 | 96 | 4 | 5 |
| 497 | 1244 | 1269 | 1295 | 1321 | 1347 | 1373 | 1399 | 1424 | 1450 | 1476 | 97 98 |  | 5 |
| 498 | 1502 | 1528 | 1554 | 1579 | 1605 | 1631 | 1657 | 1683 | 1708 | 1734 | 98 |  | 5 |
| 499 | 1760 | 1786 | 1812 | 1838 | 1863 | 1889 | 1915 | 1941 | 1967 | 1993 | 99 |  | 6 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 25 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 25 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0300 | 1122018 | 2044 | 2070 | 2096 | 2122 | 2148 | 2173 | 2199 | 2225 | 2251 | 0 | $\bigcirc 0$ | 0 |
| 0301 | 2277 | 2303 | 2329 | 2354 | 2380 | 2406 | 2432 | 2458 | 2484 | 2509 | 1 | 0 | - |
| 0302 | 2535 | 2561 | 2587 | 2613 | 2639 | 266v | 2690 | 2716 | 2742 | 2768 | 2 | 1 | 1 |
| 0503 | 2794 | 2820 | 2845 | 2871 | 2897 | 2923 | 2949 | 297 V | 3001 | 3026 | 3 | I | 1 |
| 0504 | 3052 | 3078 | 3104 | 3130 | 3156 | 3182 | 3208 | 3233 | 3259 | 3285 | 4 | 1 |  |
| 0505 | 3311 | 3337 |  | 3389 | 3414 | 3440 | 3466 | 3492 | 3518 | 3544 | 5 | 1 | 1 |
| 0306 | 3570 | 3596 | 3621 | 3647 | 3673 | 3699 | 372 V | 3751 | 3777 | 3803 | 6 | 2 | 2 |
| $050 \%$ | 3828 | 3854 | 3880 | 3906 | 3932 | 3958 | 3984 | 4010 | 4035 | 4061 | 7 | 2 | 2 |
| 0508 | 4087 | 4113 | 4139 | 416v | 4191 | 4217 | 4243 | 4268 | 4294 | 4320 | 08 | 2 | 2 |
| 0309 | 4346 | 4372 | 4398 | 4424 | 4450 | 4476 | 4501 | 4527 | 4553 | 4579 | 9 | 2 | 2 |
| 0310 | 2460 v | 4631 | 4657 | 4683 | 4709 | 4734 | 4760 | 4786 | 4812 | 4838 | c | 3 | 3 |
| 0311 | 486 | 4890 | 4916 | 4942 | 4968 | 4993 | 5019 | 5045 | 5071 | 5097 | 11 | 3 | 3 |
| 0512 | 5123 | 5149 | 517 v | 5201 | 5227 | 5253 | 5278 | 5304 | 5330 | 5356 | 12 | 3 | 3 |
| 0313 | 5382 | 5408 | 5434 | 5460 | 5486 | 5512 | 5538 | 5563 | $55^{89}$ | 5615 | 3 | 3 | 3 |
| 0514 | 5641 | 5667 | 5693 | 5719 | 574 v | 5771 | 5797 | $5^{823}$ | 5849 | 587 v | 14 | 4 | 4 |
| 0515 |  |  | 5952 | 5978 | 6004 | 6030 | 6056 | 6082 | 6108 | 6134 | 15 | 4 | 4 |
| 0516 | 6160 | 6186 | 6212 | 6238 | 6263 | 6289 | 6315 | 634 I | 6367 | 6393 | 6 | 4 | 4 |
| 0517 | 6419 | 6445 | 64 | 6497 | 6523 | 6543 | 657 v | 6601 | 6627 |  | 17 | 4 | 4 |
| 0518 | 6678 | 6704 | 6730 | 6756 | 6782 | 6808 | 6834 | 6860 | 6886 | 6912 | 18 | 5 | 5 |
| 0519 | 6938 | 6964 | 6990 | 7016 | 7042 | 7068 | 7094 | 7120 | 7146 | 7172 | 19 | 5 | 5 |
| 0520 | 7197 | 7223 | 7249 | 7275 | 7301 | 7327 | 7353 | 7379 | 7405 | 7431 | 20 | 5 | 5 |
| 0521 | 7457 | 7483 | 7509 | 753 v | 7561 | 758 | 7613 | 7639 | 766 v | 7691 | 21 | 5 | 5 |
| 0522 | 7717 | 7743 | 7769 | $779 v$ | 7821 | 7847 | 7872 | 7898 |  | 7950 | 22 | 6 | t |
| 0523 | 7976 | 8002 | 8028 | 8054 | 8080 | 8106 | 8132 | 8158 | 8184 | 8210 | 23 | 6 | 6 |
| 0524 | 8236 | 8262 | 8288 | 8314 | 8 | 8366 | 8392 | 8418 | 8444 | 8470 | 24 | 6 | 6 |
| 5 | 8496 | 8522 | 8548 | 8574 | 8600 | 8626 | 8652 | 8678 | 8704 | 8730 | 5 | 6 | 7 |
| 0526 | 8756 | 8782 | 8808 | 8834 | 886 | 8886 | 8912 | 8938 | 8964 | 8990 | 26 | 7 | 7 |
| 0527 | 9016 | 9042 | 9068 | 9094 | 9120 | 9146 | 9172 | 9198 | 9224 | 9250 | 7 | 7 | 7 |
| 0528 | 9276 | 9302 | 9328 | 9354 | 9380 | 9406 | 9432 | 9458 | 9484 | 9510 | 8 | 7 | 7 |
| 0529 | 9536 | 9562 | 9588 | 9614 | 9640 | 9666 | 9692 | 9718 | 9744 | 9770 | 29 | 7 | 8 |
| 0530 | 9796 | 9822 |  |  |  | 9926 | 9952 | 9978 |  | 0030 | 30 | 8 | 8 |
| 0531 | 1130056 | co82 | 0108 | -134 | 0160 | 0186 | 0212 | 0238 | 0264 | 0290 | 31 | 8 | 8 |
| 0332 | 0316 | 0342 | 0368 | 0394 | 0420 | 0446 | 0472 | 0498 | 052v | 0551 | 32 | 8 | 8 |
| 0333 | 0577 | 0603 | 0629 | 065 v | 0681 | 0707 | 0733 | 0759 | 078v | 0811 | 33 | 8 | 9 |
| 0534 | 0837 | 0863 | 0889 | -915 | $\bigcirc$ | -967 | $\bigcirc 993$ | 1019 | 1045 | 1071 | 34 | 9 | 9 |
| 535 | 1 | 1123 | 1149 | 1176 | 1202 | 1228 | 1254 | 1280 | 1306 | 1332 | 5 | 9 | 9 |
| 0336 |  |  | 1410 | 1436 | 1462 | 1488 | 1514 | 1540 | 1566 | 1592 | 36 | 9 | 9 |
| 0537 | 8 | 1644 |  | 1697 | 1723 | 1749 | 177v | 1801 | 1827 | 1853 | 37 | 9 | ö |
|  |  | 1905 | 1931 | 1957 | 1983 | 2009 | 2035 | 2061 | 2088 | 2114 | 38 | 10 | - |
|  | 2140 | 2166 | 2192 | 2218 | 2244 | 2270 | 2296 | 2322 | 2348 | 2374 | 39 | 0 | - |
| 0.340 | 1132 | 2426 | 2453 |  |  | 2531 | 2557 | 2583 | 2609 | 2635 | 0 | 0 | 0 |
| 0341 |  | 2687 | 2713 | 2739 | 2765 | 2792 | 2818 | 2844 | 2870 | 2896 | 倍 | $0$ | 1 |
|  | 22 | $29+8$ | 2974 | 3000 | 3026 | 3052 | 3079 | 310 v | 3131 | 3157 | 2 | 1 | 1 |
|  |  | 3209 | 3235 | 3261 | 3287 | 3313 | 3339 | 3366 | 3392 | 3418 | 43 | 1 | 1 |
|  | 3444 | 3470 | 3496 | 3522 | 3548 | 3574 | 3600 | 3627 | 3653 | 3679 | 44 | 1 | 1 |
| 0343 | $370 \mathbf{}$ | 3731 | 3757 | 3783 | 3809 | 3835 | 3861 | 3888 | 3914 | 3940 |  |  |  |
| 0546 | 3966 | $399^{2}$ | 4018 | 4044 | 4070 | 4096 | 4123 | 4149 | 417v | 3940 4201 | 45 46 | $2$ | 2 |
|  | 4227 | 4253 | 4279 | 4305 | 4332 | 4358 | 4384 | 4410 | 4437 | 4462 | 47 | $2$ | 2 |
|  | 4488 | 4514 | 4540 | 4567 | 4593 | 4619 | $464 v$ | 4671 | 4697 | 4723 | 48 | $2$ | 2 |
|  | 749 | 4776 | 4802 | 4828 | 4854 | 4880 | 4906 | 4932 | 4959 | 498 v | 49 | 2 | 3 |
| 20 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 5 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 1 | 25 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 35011 | 5037 | 5063 | 5089 | 5115 | 5141 | 5168 | 5194 | 5220 | 5246 |  |  |  | 4 |
| 551 | 5272 | 5298 | 5324 | 5351 | 5377 | 5403 | 5429 | 5455 | 5481 | 5507 | 51 | 3 | 3 | 4 4 |
| 552 | 5534 | 5560 | 5586 | 5612 | 5638 | 5664 | 5691 | 57:7 | 5743 | 5769 | 52 | 3 | 4 | 4 |
| 553 | 5795 | 5821 | 5847 | 5874 | 5900 | 5926 | 5952 | 5978 | 6004 | 6031 | 53 | 3 | 4 | 4 |
| 554 | 6057 | 6083 | 6109 | 6135 | 6161 | 6187 | 6214 | 6240 | 6266 | 6292 | 54 | $\begin{aligned} & \mathbf{3} \\ & \mathbf{4} \end{aligned}$ | 4 | 4 |
| 555 | 6318 | 6344 | 6371 | 6397 | 6423 | 6449 | 6475 | 6501 | 6528 | 6554 | 55 | 4 | 5 | 5 |
| 556 | 6580 | 6606 | 6632 | 6658 | 668v | 6711 | 6737 | 6763 | 6789 | 6816 | 56 | 4 | 5 | 5 |
| 557 | 6842 | 6868 | 6894 | 6920 | 6946 | 6973 | 6999 | 702v | 7051 | 7077 | 57 | 4 | 5 | 5 |
| 558 | 7104 | 7130 | 7156 | 7182 | 7208 | 7234 | 7261 | 7287 | 7313 | 7339 | 58 | 5 | 5 | 6 |
| 559 | 7365 | 7392 | 7418 | 7444 | 7470 | 7496 | 7523 | 7549 | 757 v | 7601 | 59 | 5 | 5 | 6 |
| 560 | 37627 | 7653 | 7680 | 7706 | 7732 | 7758 | 7784 | 7811 | 7837 | 7863 | 60 | 5 | 6 | 6 |
| 561 | 7889 | 7915 | 7942 | 7968 | 7994 | 8020 | 8046 | 8073 | 8099 | 8125 | 61 | 5 | 6 | 6 |
| 562 | 8151 | 8178 | 8204 | 8230 | 8256 | 8282 | 8309 | 833 v | 8361 | 8387 | 62 | 6 | 6 | 7 |
| 563 | 8413 | 8440 | 8466 | 8492 | 8518 | 8544 | 8571 | 8597 | 8623 | 8649 | 63 | 6 | 6 | 7 |
| 564 | 8676 | 8702 | 8728 | 8754 | 8780 | 8807 | 8833 | 8859 | 8885 | 8912 | 64 | 6 | 7 | 7 |
| 565 | 8938 | 8964 | 8990 | 9016 | 9043 | 9069 | 9095 | 9121 | 9148 | 9174 | 65 | 6 | 7 | 8 |
| 566 | 9200 | 9226 | 9253 | 9279 | 930 v | 9331 | 9357 | 9384 | 9410 | 9436 | 66 | 7 | 7 | 8 |
| 567 | 9462 | 9489 | 951 V | 9541 | 9567 | 9594 | 9620 | 9646 | 9672 | 9699 | 67 | 7 | 7 | 8 |
| 568 | 972 V | 975 | 9777 | 9804 | 9830 | 9856 | 9882 | 9909 | $993 v$ | 9961 | 68 | 7 | 8 | 8 |
| 569 | 9987 | ÖO14 | 000 | Ö066 | 0092 | 0119 | ö14v | Ö71 | ö197 | Ö224 | 69 | 7 | 8 | 9 |
| 570 | 40250 | 0276 | 0302 | 0329 | 035 v | 0381 | 0407 | 0434 | 0460 | 0486 | 70 | 8 | 8 | 9 |
| 57 | 0512 | 0539 | -56v | 0591 | 0617 | 0644 | 0670 | 0696 | 0722 | 0749 | 71 | 8 | 8 | 9 |
| 572 | 0775 | 0801 | 0828 | 0854 | 0880 | 0906 | 0933 | 0959 | 0985 | 1011 | 72 | 8 | 9 | 9 |
| 573 | 1038 | 1064 | 1090 | 1 II 7 | 1143 | 1169 | 1195 | 1222 | 1248 | 1274 | 73 | 8 | 9 | $\ddot{0}$ |
| 574 | 1300 | 1327 | 1353 | 1379 | 1406 | 1432 | 1458 | 1484 | 1511 | 1537 | 74 | 9 | 9 | ö |
| 575 | 1563 | 1590 | 1616 | 1642 | 1668 | 169 v | 1721 | 1747 | 1774 | 1800 | 75 | 9 | . | $\stackrel{\square}{\square}$ |
| 576 | 1826 | 1852 | 1879 | 1905 | 1931 | 1958 | 1984 | 2010 | 2037 | 2063 | 76 | 9 | O | i |
| 577 | 2089 | 2115 | 2142 | 2168 | 2194 | 2221 | 2247 | 2273 | 2300 | 2326 | 77 | 9 | $\ddot{0}$ | I |
| 578 | 2352 | 2378 | 240 V | 2431 | 2457 | 2484 | 2510 | 2536 | 2563 | 2589 | 78 | 20 | - | 1 |
| 579 | 2615 | 2642 | 2668 | 2694 | 2720 | 2747 | 2773 | 2799 | 2826 | 2852 | 79 | 0 | 1 | 1 |
| 58 | 1142878 | 29 | 2931 | 2957 | 2984 | 3010 | 3036 | 3063 | 3089 | 3115 | 80 | $\bigcirc$ | 1 | 2 |
| 581 | 3142 | 3168 | 3194 | 3220 | 3247 | 3273 | 3299 | 3326 | 3352 | 3378 | $8 \mathrm{8r}$ | 0 | 1 | 2 |
| 582 | $340 v$ | 3431 | 3457 | 3484 | 3510 | 3536 | 3563 | 3589 | 3615 | 3642 | 82 | 1 | 1 | 2 |
| 58 | 3668 | 3694 | 3721 | 3747 | 3773 | 3800 | 3826 | 3852 | 3879 | 3905 | 83 | 1 | 2 | 2 |
| 584 | 3931 | 3958 | 3984 | 4010 | 4037 | 4063 | 4090 | 4116 | 4142 | 4169 | 84 | 1 | 2 | 3 |
| 585 | 419V | 4221 | 4248 | 4274 | 4300 | 4327 | 4353 | 4379 | 4406 | 4432 |  |  | 2 |  |
| 586 | 4458 | 448v | 45 II | 4537 | 4564 | 4590 | 4616 | 4643 | 4669 | 4696 | 86 | 2. | 2 | , |
| 587 | 4722 | 4748 | 477 v | 4801 | 4827 | 4854 | 4880 | 4906 | 4933 | 4959 | 87 | 2 |  |  |
| 588 588 | 4986 | 5012 | 5038 | 506 v | 5091 | 5117 | 5144 | 5170 | 5196 | 5223 | 88 | 2 | 3 | 4 |
| 589 | 5249 | 5276 | 5302 | 5328 | 535 v | 5381 | 5407 | 5434 | 5460 | 5487 | 89 | 2 | 3 | 4 |
| 590 | 114 5513 | 5539 | 5566 | 5592 | 5618 | 564v | 5671 | 5698 | 5724 | 5750 | 90 | 3 | , | 4 |
| 591 | 5777 | 5803 | 5830 | 5856 | 5882 | 5909 | 5935 | 5961 | 5988 | 6014 | 91 | 3 |  | 5 |
| 592 | 6041 | 6067 | 6093 | 6120 | 6146 | 6173 | 6199 | 6225 | 6252 | 6278 | 92 | 3 | 4 | 5 |
| 593 | 630 v | 6331 | 6357 | 6384 | 6410 | 6436 | 6463 | 6489 | 6516 | 6542 | 93 |  | 4 | 5 |
| 594 | 6568 | 659v | 6621 | 6648 | 6674 | 6700 | 6727 | 6753 | 6780 | 6806 | 94 | 4 | 4 | 5 |
| 595 | 6833 | 6859 | 6885 | 6912 | 6938 | 696v | 6991 | 7017 | 7044 | 7070 | 95 | 4 | 5 | 6 |
| 596 | 7097 | 7123 | 7149 | 7176 | 7202 | 7229 | 7255 | 7282 | 7308 | 7334 | 96 97 | 4 | 5 | 6 |
| 597 | 7361 | 7387 | 7414 | 7440 | 7466 | 7493 | 7519 | 7546 | 7572 | 7599 7863 | $\|97\|$ | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | 6 |
| 598 | 762 v | 7651 | 7678 | 7704 | 7731 | 7757 | 7784 8048 | 7810 | 7836 8101 | 7863 8127 | 98 99 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | 5 | 7 |
| 599 | 7889 | 7916 | 7942 | 7969 | 7995 | 8021 | 8048 | 8074 | 8101 | 8127 | 99 |  | 6 | 7 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 5 | 6 | 7 |


| LOg. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0600 | 1148154 | 8180 | 8206 | 8233 | 8259 | 8286 | 8312 | 8339 | 8365 | 8392 | 0 | $\bigcirc$ |
| 0601 | 8418 | 8444 | 8471 | 8497 | 8524 | 8550 | 8577 | 8603 | 8630 | 8656 | 1 |  |
| 0602 | 8682 | 8709 | 8735 | 8762 | 8788 | 88 Iv | 8841 | 8868 | 8894 | 8921 | 02 |  |
| 0603 | 8947 | 8973 | 9000 | 9026 | 9053 | 9079 | 9106 | 9132 | 9159 | 9185 | 03 |  |
| 0604 | 9212 | 9238 | 926 v | 9291 | 9317 | 9344 | 9370 | 9397 | 9423 | 9450 | 04 |  |
| 0605 | 9476 | 9503 | 9529 | 9556 | 9582 | 9609 | 9635 | 9662 | 9688 | 9714 | 5 |  |
| 0606 | $974{ }^{1}$ | 9767 | 9794 | 9820 | 9847 | 9873 | 9900 | 9926 | 9953 | 9979 | 6 | 2 |
| $060 \%$ | 1150006 | 0032 | 0059 | 0085 | O112 | 0138 | -16v | 0191 | 0218 | 0244 | 07 |  |
| 0608 | 0271 | 0297 | O324 | 0350 | 0376 | 0403 | 0429 | 0456 | 0482 | 0509 | 08 |  |
| 0609 | 0535 | 0562 | 0588 | 06 IV | 0641 | 0668 | 0694 | 0721 | 0747 | 0774 | 9 | 2 |
| 0610 | 1150800 | 0827 | 0853 | 0880 | 0906 | 0933 | -959 | 0986 | 1012 | 1039 | 10 | 3 |
| 0611 | 1065 | 1092 | 1118 | $114{ }^{\circ}$ | 1171 | 1198 | 1224 | 1251 | 1277 | 1304 | II |  |
| 0612 | 1330 | 1357 | 1383 | 1410 | 1437 | 1463 | 1490 | 1516 | 1543 | 1569 | 12 |  |
| 0613 | 1596 | 1622 | 1649 | 1675 | 1702 | 1728 | 175 v | 1781 | 1808 | 1834 | 13 |  |
| 0614 | 1861 | 1887 | 1914 | 1940 | 1967 | 1993 | 2020 | 2046 | 2073 | 2100 | 4 | 4 |
| 0615 | 2126 | 2153 | 2179 | 2206 | 2232 | 2259 | 2285 | 2312 | 2338 | 236v | 5 | 4 |
| 0616 | 2391 | 2418 | 2444 | 2471 | 2498 | 2524 | 2551 | 2577 | 2604 | 2630 | 6 |  |
| 0617 | 2657 | 2683 | 2710 | 2736 | 2763 | 2789 | 2816 | 2843 | 2869 | 2896 | 7 | 4 |
| 0618 | 2922 | 2949 | 2975 | 3002 | 3028 | 305 v | 3081 | 3108 | 313 v | $316 x$ | 8 |  |
| 0619 | 3188 | 3214 | 3241 | 3267 | 3294 | 3320 | 3347 | 3374 | 3400 | 3427 | 9 | 5 |
| 0620 | 153453 | 3480 | 3506 | 3533 | 3559 | 3586 | 3613 | 3639 | 3666 | 3692 | 0 | 5 |
| 0621 | 3719 | 3745 | 3772 | 3799 | 3825 | 3852 | 3878 | 390 v | 3931 | 3958 | 1 | 5 |
| 0622 | $398 \mathbf{v}$ | 4011 | 4038 | 4064 | 4091 | 4117 | 4144 | 4171 | 4197 | 4224 | 2 | 6 |
| 0623 | 4250 | 4277 | 4303 | 4330 | 4357 | $43^{8} 3$ | 4410 | 4436 | 4463 | 449c | 23 | 6 |
| 0624 | $45^{16}$ | 4543 | $45^{6} 9$ | 4596 | 4622 | 4649 | 4676 | 4702 | 4729 | 4755 | 24 | 6 |
| 0625 | 4782 | 4809 | 4835 | 4862 | 4888 | 49 Iv | 4942 | 4968 | 499v | 5021 | 5 | 7 |
| 0626 | 5048 | 507 V | 5101 | 5128 | 5154 | 5181 | 5208 | 5234 | 5261 | 5287 | 26 | 7 |
| 0627 | 5314 | 5341 | 5367 | 5394 | 5420 | 5447 | 5474 | 5500 | 5527 | 5553 | 7 | 7 |
| 0628 | 5580 | 5607 | 5633 | 5660 | 5686 | 5713 | 5740 | 5766 | 5793 | 5819 | 8 | 7 |
| 0629 | 5846 | 5873 | 5899 | 5926 | 5953 | 5979 | 6006 | 6032 | 6059 | 6086 | 29 | 8 |
| 0630 | 1156112 | 6139 | 6165 | 6192 | 6219 | 6245 | 6272 | 6299 | 6325 | 6352 | 30 | 8 |
| 0631 | 6378 | 6405 | 6432 | 6458 | 648 v | 6512 | 6538 | 656 v | 6592 | 6618 | 31 | 8 |
| 0632 | $664 v$ | 6671 | 6698 | $672 v$ | 6751 | 6778 | 680v | 6831 | 6858 | 6884 | 32 | 8 |
| () 5,33 | 6911 | 6938 | 6964 | 6991 | 7018 | 7044 | 7071 | 7098 | 7124 | 7151 | 33 | 9 |
| U | 7178 | 7204 | 7231 | 7257 | 7284 | 7311 | 7337 | 7364 | 7391 | 7417 | 34 | 9 |
| 0635 | 7444 | 7471 | 7497 | 7524 | 7551 | 7577 | 7604 | 7631 | 7657 | 7684 |  | 9 |
| $1) 636$ 063 | 7711 | 7737 | 7764 | 7791 | 7817 | 7844 | 7871 | 7897 | 7924 | 7951 | 35 36 | 9 |
| 0637 0638 | 7977 | 8004 | 8031 | 8057 | 8084 | 8111 | 8137 | 8164 | 8191 | 8217 | 37 | 10 |
| 0638 0639 | 8244 8511 | 8271 8537 | 8297 | 8324 | 8351 | 8377 | 8404 | 8431 | 8457 | 8484 | 38 | 0 |
| 0639 | 8511 | 8537 | 8564 | 8591 | 8617 | 8644 | 8671 | 8697 | 8724 | 8751 | 39 | 0 |
| 0640 | 1158777 | 8804 | 8831 | 8857 | 8884 | 8911 | 8937 | 8964 | 8991 | 9018 | 40 | 0 |
| 06 0 0 641 | 9044 9311 | 9071 | 9098 | 9124 | 9151 | 9178 | 9204 | 9231 | 9258 | 9284 | 41 | 1 |
| 06442 0643 | 9311 9578 | 9338 $960 v$ | 936v | 9391 | 9418 | 944 v | 9471 | 9498 | 952 v | 9551 | 42 | 1 |
| 0644 | 957 | 960 | 9631 | 9658 | 968v | 9712 | 9738 | 9765 | 9792 | 9818 | 43 | 1 |
|  | 88 | 98 | 9899 | $99^{25}$ | 9952 | 9979 | 0005 | 0032 | ö059 | $\ddot{0} 086$ | 44 | 1 |
| 0645 | 1860112 | 0139 | 0866 | 0192 | 0219 | 0246 | 0273 |  |  |  |  |  |
| 0646 | 0379 | 0406 | 0433 | 0460 | 0 486 | $\bigcirc$ | 0540 | -566 | 0326 | - 0352 | 45 46 | 2 |
| 06\% | C647 | 0673 | 0700 | 0727 | 0753 | 0780 | 0807 | -834 | 0860 | 0887 | 47 | 2 |
| 0648 0649 | 0914 | 0248 | 0967 | 0994 | 1021 | 1048 | 1074 | 1101 | 1128 | 1154 | 48 | 2 |
| 064 | 1181 | 1208 | 1234 | 1261 | 1288 | 1314 | 1342 | 1368 | 1395 | 1422 | 49 | 3 |
| IOR. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 26 |


| Cog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 26 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 650 | 61449 | 1475 | 1502 | 1529 | $155^{6}$ | 1582 | 1609 | 1636 | 1663 | 1689 |  |  |  |
| 651 | 1716 | 1743 | 1770 | 1796 | 1823 | 1850 | 1877 | 1903 | 1930 | 1957 | 51 | 13 | 4 |
| 652 | 1984 | 2010 | 2037 | 2064 | 2091 | 2117 | 2144 | 2171 | 2198 | 2224 | 52 | 4 | 4 |
| 653 | 2251 | 2278 | $230 v$ | 2331 | 2358 | 2385 | 2412 | 2439 | 2465 | 2492 | 53 | 4 | 4 |
| 654 | 2519 | 2546 | 2572 | 2599 | 2626 | 2653 | 2679 | 2706 | 2733 | 2760 | 54 | 4 | 5 |
| 655 | 2787 | 2813 | 2840 | 2867 | 2894 | 2920 | 2947 | 2974 | 3001 | 3028 | 55 | 4 | 5 |
| 656 | 3054 | 3081 | 3108 | $313 v$ | 3161 | 3188 | 3215 | 3242 | 3269 | 3295 | 56 | 4 | 5 |
| 657 | 3322 | 3349 | 3376 | 3403 | 3429 | 3456 | 3483 | 3510 | 3536 | 3.563 | 57 | 5 | 5 |
| 658 | 3590 | 3617 | 3644 | 3670 | 3697 | 3724 | 3751 | 3778 | 3804 | 3831 | 58 | 5 | 6 |
| 659 | 3858 | 388v | 3912 | 3938 | $39^{6} 5$ | 3992 | 4019 | 4046 | 4072 | 4099 | 59 | 5 | 6 |
| 660 | 164126 | 4153 | 4180 | 4206 | 4233 | 4260 | 4287 | 4314 | 4340 | 4367 | 60 | 6 | 6 |
| 661 | 4394 | 4421 | 4448 | 447 v | 4501 | 4528 | 455 v | $45^{82}$ | 4609 | 4635 | 61 | 6 | 6 |
| 662 | 4662 | 4689 | 4716 | 4743 | 4770 | 4796 | 4823 | 4850 | 4877 | 4904 | 62 | 6 | 7 |
| 663 | 4930 | 4957 | 4984 | 5011 | 5038 | 506v | 5091 | 5118 | 5145 | 5172 | 63 | 6 | 7 |
| 664 | 5199 | 5226 | 5252 | 5279 | 5306 | 5333 | 5360 | $53^{87}$ | 5413 | 5440 | 64 | 7 | 7 |
| 665 | 5467 | 5494 | 5521 | 5548 | 5574 | 5601 | 5628 | 565 v | 5682 | 5709 | 65 | 7 | 8 |
| 666 | 5735 | 5762 | 5789 | 5816 | 5843 | 5870 | 5897 | 5923 | 5950 | 5977 | 66 | 7 | 8 |
| 667 | 6004 | 6031 | 6058 | 6084 | 6111 | 6138 | 616 v | 6192 | 6219 | 6246 | 67 | 7 | 8 |
| 668 | 6272 | 6299 | 6326 | 6353 | 6380 | 6407 | 6434 | 6460 | 6487 | 6514 | 68 |  | 8 |
| 669 | 6541 | 6568 | 659 v | 6622 | 6648 | 6675 | 6702 | 6729 | 6756 | 6783 | 69 | 8 | 9 |
| 670 | 166810 | 6836 | 6863 | 6890 | 6917 | 6944 | 6971 | 6998 | $702 v$ | 7051 | $\bigcirc$ | 8 | , |
| 671 | . 7078 | 7105 | 7132 | 7159 | 7186 | 7213 | 7240 | 7266 | 7293 | 7320 | 71 | 8 | 9 |
| 672 | 7347 | 7374 | 7401 | 7428 | 745 v | 748 I | 7508 | 7535 | 7562 | -589 | 72 | 9 | 9 |
| 673 | 7616 | 7643 | 7670 | 7697 | 7723 | 7750 | 7777 | 7804 | 783 I | 7858 | 73 | 9 | $\stackrel{O}{0}$ |
| 674 | 788 v | 7912 | 7939 | 7965 | 7992 | 8019 | 8046 | 8073 | 8100 | 8127 | 74 | 9 | ö |
| 675 | 8154 | 8181 | 8208 | 8234 | 8261 | 8288 | 8315 | 8342 | 8369 | 8396 | 75 |  | $\bigcirc$ |
| 676 | 8423 | 8450 | 8477 | 8503 | 8530 | 8557 | 8584 | 8611 | 8638 | 866v | 76 | - | 1 |
| 677 | 8692 | 8719 | 8746 | 8773 | 8799 | 8826 | 8853 | 8880 | 8907 | 8934 | 77 | $\bigcirc$ | 1 |
| 678 | 8961 | 8988 | 901 V | 9042 | 9069 | 9096 | 9122 | 9149 | 9176 | 9203 | 78 | $\bigcirc$ | 1 |
| 679 | 9230 | 9257 | 9284 | 9311 | 9338 | 936v | 9392 | 9419 | 9446 | 9472 | 79 | 1 | 1 |
| 680 | 116 9499 | 9526 | 9553 | $95^{80}$ | 9607 | 9634 | 9661 | 9688 | 971 IV | 9742 | 80 | 1 | 2 |
| 681 | 9769 | 9796 | 9823 | 9850 | 9876 | 9903 | 9930 | 9957 | 9984 | 0011 | 81 | 1 | , |
| 682 | 1170038 | 0065 | 0092 | O119 | 0146 | O173 | 0200 | 0227 | 0254 | 0281 | 82 | 1 | 2 |
| 683 | 0308 | 0334 | 0361 | 0388 | 0415 | 0442 | 0469 | 0496 | 0523 | 0550 | 83 | 2 | 2 |
| 684 | 0577 | 0604 | 0631 | $065^{8}$ | 068v | 0712 | 0739 | 0766 | 0793 | 0820 | 84 | 2 | 3 |
| 685 | 0847 | 0874 | 0901 | 0927 | 0954 | 0981 | 1008 | 1035 | 1062 | 1089 | 85 | 2 | 3 |
| 686 | 1116 | 1143 | 1170 | 1197 | 1224 | 1251 | 1278 | 1305 | 1332 | 1359 | 86 | 2 | 3 |
| 687 | 1386 | 1413 | 1440 | 1467 | 1494 | 1521 | 1548 | 157 v | 1602 | 1629 | 87 | 3 | 3 |
| 688 | 1656 | 1683 | 1710 | 1737 | 1764 | 1791 | 1818 | 184v | 1872 | 1899 | 88 | 3 | 4 |
| 689 | 1925 | 1952 | 1979 | 2006 | 2033 | 2060 | 2087 | 2114 | 2141 | 2168 | 89 | 3 | 4 |
| 690 | 1172195 | 2222 | 2249 | 2276 | 2303 | 2330 | 2357 | 2384 | 2411 | 2438 | 90 | 3 | 4 |
| 691 | 2465 | 2492 | 2519 | 2546 | 2573 | 2600 | 2627 | 2654 | 2681 | 2708 | 91 |  | 5 |
| 692 | 2735 | 2762 | 2789 | 2816 | 2843 | 2870 | 2897 | 2924 | 2951 | 2978 | 92 | 4 | 5 |
| 693 | 3005 | 3032 | 3059 | 3086 | 3113 | 3140 | 3167 | 3194 | 3221 | 3248 | 93 |  | 5 |
| 694 | 3275 | 3303 | 3330 | 3357 | 3384 | 3411 | 3438 | 346 v | 3492 | 3519 | 94 | 4 | 5 |
| 695 | 3546 | 3573 | 3600 | 3627 | 3654 | 3681 | 3708 | $373 v$ | 3762 | 3789 | 95 | 5 | 6 |
| 696 | 3816 | 3843 | 3870 | 3897 | 3924 | 3951 | 3978 | 4005 | 4032 | 4059 | 96 | 5 | 6 |
| 697 698 | 4086 | 4113 | 4140 | 416 | 4194 446 y | 4221 | 4248 | 4276 | 4303 | 4330 4600 | 97 98 | 5 | 6 |
| 698 699 | 4357 | 4384 | 4411 | 4438 | 446 v | 4492 | 4519 | 4546 | 4573 | 4600 | 98 99 | 5 | 6 |
| 699 | 4627 | 4654 | 468 I | 4708 | 4735 | 4762 | 4789 | 4816 | 4843 | $4^{887}$ | 99 |  | 7 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 6 | 7 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 27 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0;00 | 1174898 | 492v | 4952 | 4979 | 5006 | 5033 | 5060 | 5087 | 5114 | 5141 |  | $\bigcirc$ | - |
| 0:01 | 5168 | 5195 | 5222 | 5249 | 5276 | 5303 | 5330 | 5358 | 538 v | 5412 | 1 | - | - |
| 0:02 | 5439 | 5466 | 5493 | 5520 | 5547 | 5574 | 5601 | 5628 | 5655 | 56 | 02 | 1 | 1 |
| 0703 | 5709 | 5736 | 5764 | 5791 | 5818 | 584v | 5872 | 5899 | 5926 | 5953 | 3 | 1 | 1 |
| 0:04 | 5980 | 6007 | 6034 | 6061 | 6088 |  | 6143 | 6170 | 6197 | 62 | 4 | 1 | 1 |
| 0705 | 6251 | 6278 | 6305 | 6332 | 6359 | 6386 | 6414 | 6441 | 6468 | 649v | 5 | 1 | I |
| 050 | 6522 | 6549 | 6576 | 6603 6874 | 6630 6901 | 6657 6928 | 6684 | 6712 | 6739 7010 | 6766 | 6 | 2 | 2 |
| $0: 07$ $0: 0$ 0 08 | 6793 7064 | 6820 7091 | 6847 | 6874 7145 | 6901 | 6928 | 6955 | 6982 | 7010 | 7037 7308 | 07 08 | 2 | 2 |
| $0: 08$ $0: 09$ | 7064 733 v | 7091 7362 | 7389 | 7416 | 7443 | 7470 | 7498 | 752 v | 7552 | 7579 | 9 | 2 | 3 |
| 0710 | 1177606 | 7633 | 7660 | 7687 | 7714 | 7742 | 7769 | 7796 | 7823 | 7850 | 10 | 3 | 3 |
| 0:11 | 7877 | 7904 | 7931 | 7959 | 7986 | 8013 | 8040 | 8067 | 8094 | 8121 | 11 | 3 | 3 |
| $0: 12$ | 8148 | 8176 | 8203 | 8230 | 8257 | 8284 | 8311 | 8338 | 8365 | 8393 | 12 | 3 | 3 |
| $0: 13$ | 8420 | 8447 | 8474 | 8501 | 8528 | 8555 | 8583 | 8610 | 8637 | 8664 | 13 | 4 | 4 |
| 0714 | 8691 | 8718 | 8745 | 8773 | 8800 | 8827 | 8854 | 8881 | 8908 | 8935 | 14 | 4 | 4 |
| 0815 | 8963 | 8990 | 9017 | 9044 | 9071 | 9098 | 9125 | 9153 | 9180 | 9207 | 15 | 4 | 4 |
| 0816 | 9234 | 9261 | 9288 | 9315 | 9343 | 9370 | 9397 | 9424 | 9451 | 9478 | 16 | 4 | 4 |
| 0717 | 9506 | 9533 | 9560 | 9587 | 9614 | 9641 | 9669 | 9696 | 9723 | 9750 | 7 | 5 | 5 |
| 0:18 | 9777 | 9804 | 9832 | 9859 | 9886 | 9913 | 9940 | 9967 | 999 v | Ö22 | 18 | 5 | 5 |
| 0719 | 1180049 | 0076 | 0103 | 0130 | 0158 | 018 v | 0212 | 0239 | 0266 | 0293 | 9 | 5 | 5 |
| 0:20 | 1180321 | 0348 | -37v | 0402 | 0429 | 0457 | 0484 | 0511 | 0538 | 0565 | 2 |  | 6 |
| $0: 2$ | 0592 | 0620 | 0647 | 0674 | 0701 | 0728 | 0756 | 0783 | 0810 | 0837 | 21 | 6 | 6 |
| 0722 | 0864 | 0892 | $\bigcirc 919$ | 0946 | 0973 | 1000 | 1027 | 105 v | 1082 | 1109 | 22 | 6 | 6 |
| $0: 23$ | 1136 | 1163 | 1191 | 1218 | 1245 | 1272 | 1299 | 1327 | 1354 | 1381 | 23 | 6 | 6 |
| 0724 | 1408 | 1435 | 1463 | 1490 | 1517 | 1544 | 1571 | 1599 | 1626 | 1653 | 24 | 6 | 7 |
| 0725 | 1680 | 1708 | $173 v$ | 1762 | 1789 | 1816 | 1844 | 1871 | 1898 | 1925 | 25 | 7 |  |
| 07 | 1952 | 1980 | 2007 | 2034 | 2061 | 2089 | 2116 | 2143 | 2170 | 2197 | 26 | 7 | 7 |
| 072 | 222 v | 2252 | 2279 | 2306 | 2334 | 2361 | 2388 | 2415 | 2442 | 2470 | 8 | 7 | 8 |
| 19728 0729 | 2497 2769 | 2524 2796 | 2551 2824 | 2579 2851 | 2606 | 2633 | 2660 | 2687 | 271 l 2987 | 2742 | 28 | 8 | 8 |
| $0 \%$ | 1183042 | 3069 | 3096 | 3123 | 3151 | 3178 | 3205 | 3232 | 3260 | 287 |  | 8 |  |
| 073 | 3314 | 3341 | 3368 | 3396 | 3423 | 3450 | 3477 | 350 v | 3532 | 3559 | 31 | 8 | - |
| 073 | 3586 | 3614 | 3641 | 3668 | 3696 | 3723 | 3750 | 3777 | $380 v$ | 3832 | 32 | 9 | 9 |
| 0:3.3 | 3859 | 3886 | 3914 | 3941 | 3968 | 3995 | 4023 | 4050 | 4077 | 4104 | 33 | 9 |  |
| 0;34 | 4132 | 4159 | 4186 | 4213 | 4241 | 4268 | 4295 | 4323 | 4350 | 4377 | 34 | 9 |  |
| 073.5 | 4404 | 4432 | 4459 | 4486 | 4513 | 4541 | 4568 |  | 4623 | 4650 |  |  |  |
|  | 4677 | 4704 | 4732 | 4759 | 4786 | 4814 | 4841 | 4868 | 4895 | 4923 | 36 | - |  |
| 0738 | 4950 | 4977 | 500 v | 5032 | 5059 | 5086 | 5114 | 5141 | 5168 | 5196 | 37 | $\bigcirc$ |  |
| 0738 <br> 0839 | 5223 5496 | 5250 | 5277 | 530 v | 5332 | 5359 | 5387 | 5414 | 5441 | 5468 | $3^{8}$ | $\bigcirc$ |  |
|  | 5406 | 5523 | 5550 | 557 | 560 v | 5632 | 5660 | 5687 | 5714 | 5741 | 39 | 1 |  |
| 0740 $0: 4$ | $118 \quad 5769$ | 5796 | 5823 | 5851 | 5878 | 5905 | 5933 | 5960 | 5987 | 601v | 4 | 1 |  |
| 10:42 | ${ }^{60+2}$ | 6069 | $60{ }^{6}$ | 6124 | 6151 | 6178 | 6206 | 6233 | 6260 | 6288 | 41 | 1 |  |
| $0 \% 63$ | 6588 | 6342 6615 | 6370 6643 | 6397 6670 | 6424 6697 | 6452 672 v | 6479 | 6506 | 6533 6807 | 6561 | 42 | 1 |  |
| 1184 | 6861 | 6889 | 6916 | 6943 | 6971 | 6998 | 7025 | 7053 | 7080 | 6810 7107 | $43$ | 2 |  |
| 0:43 | 713 v | 7162 | 7189 | 7217 | 7244 | 7271 | 7299 | 7326 |  |  |  |  | 3 |
| 0i46 | 7408 | 7435 | 7463 | 7490 | 7517 | 754 v | 7572 | 7599 | 7627 | 7654 | 46 | 2 | 31 |
| 0:4\% | 7682 | 7709 | 7736 | 7764 | 7791 | 7818 | 7846 | 7873 | 7900 | 7928 | 47 | 3 | 3 |
| 0848 0849 | 7955 8229 | 7982 8256 | 8010 8283 | 8037 | ${ }^{8064}$ | 8092 | 8119 | 8147 | 8174 | 8201 | 48 | 3 |  |
|  |  |  | 8283 | ${ }^{8} 811$ | 8338 | 8365 | 8393 | 8420 | 8447 | 847 v | 49 | 3 |  |
| Log. | 0 | 1 | 2 | 3 | 2 | 5 | 6 | 7 | 8 | 9 |  | 27 | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 27 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 750 | 1188502 | 8530 | 8557 | 8584 | 8612 | 8639 | 8666 | 8694 | 8721 | 8749 | 50 | 14 | 4 |
| 751 | 8776 | 8803 | 8831 | 8858 | 8885 | 8913 | 8940 | 8968 | 899 v | 9022 | $\begin{aligned} & 50 \\ & 51 \end{aligned}$ | 14 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ |
| 752 | 9050 | 9077 | 9104 | 9132 | 9159 | 9187 | 9214 | 9241 | 9269 | 9296 | 52 | 4 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ |
| 753 | 9323 | 9351 | 9378 | 9406 | 9433 | 9460 | 9488 | 9515 | 9543 | 9570 | 53 | 4 | 5 |
| 754 | 9597 | 962 V | 9652 | 9680 | 9707 | 9734 | 9762 | 9789 | 9817 | 9844 | 54 | 5 | 5 |
| 755 | 9871 | 9899 | 9926 | 9954 | 9981 | ö008 | öO36 | $\ddot{0063}$ | öog 1 | Ö118 | 55 | 5 | 5 |
| 756 | 1190145 | -173 | 0200 | 0228 | 025 V | 0282 | 0310 | 0337 | 036 v | 0392 | 56 | 5 | 6 |
| 757 | 0419 | 0447 | 0474 | 0502 | 0529 | -556 | 0584 | 06 II | 0639 | 0666 | 57 | 5 | 6 |
| 758 | 0694 | 0721 | 0748 | 0776 | 0803 | 0831 | 0858 | 0885 | 0913 | 0940 | 58 | 6 | 6 |
| 759 | 0968 | 0995 | 1023 | 1050 | 1077 | IIOV | 1132 | 1160 | 1187 | 12 Iv | 59 | 6 | 7 |
| 760 | 1191242 | 1269 | 1297 | 1324 | 1352 | 1379 | 1407 | 1434 | 1461 | 1489 | 60 | 6 | 7 |
| 761 | 1516 | 1544 | 1571 | 1599 | 1626 | 1654 | 1681 | 1708 | 1736 | 1763 | 61 | 6 | 7 |
| 762 | 1791 | 1818 | 1846 | 1873 | 1900 | 1928 | 1955 | 1983 | 2010 | 2038 | 62 | 7 | 7 |
| 763 | 2065 | 2093 | 2120 | 2148 | 217 v | 2202 | 2230 | 2257 | 228v | 2312 | 63 | 7 | 8 |
| 764 | 2340 | 2367 | 239v | 2422 | 2450 | 2477 | 2504 | 2532 | 2559 | 2587 | 64 | 7 | 8 |
| 765 | 2614 | 2642 | 2669 | 2697 | 2724 | 2752 | 2779 | 2807 | 2834 | 2861 | 5 | 8 | 8 |
| 766 | 2889 | 2916 | 2944 | 2971 | 2999 | 3026 | 3054 | 3081 | 3109 | 3136 | 66 | 8 | 8 |
| 767 | 3164 | 3191 | 3219 | 3246 | 3274 | 3301 | 3328 | 3356 | $33^{8} 3$ | 3411 | 67 | 8 | 9 |
| 768 | 3438 | 3466 | 3493 | 352 I | 3548 | 3576 | 3603 | 3631 | 3658 | 3686 | 68 | 8 | 9 |
| 769 | 3713 | 3741 | 3768 | 3796 | 3823 | 3851 | 3878 | 3906 | 3933 | 3961 | 69 | 9 | 9 |
| 770 | II9 3988 | 4016 | 4043 | 4071 | 4098 | 4126 | 4153 | 4181 | 4208 | 4236 | 70 | 9 | $\ddot{0}$ |
| 771 | 4263 | 4291 | 4318 | 4346 | 4373 | 4401 | 4428 | 4456 | 4483 | $4 j 11$ | 71 |  | $\ddot{0}$ |
| 772 | 4538 | 4566 | 4593 | 4621 | 4648 | 4676 | 4703 | 4731 | 4758 | 4786 | 72 | , | ö |
| 773 | 4813 | 4841 | 4868 | 4896 | 4923 | 4951 | 4978 | 5006 | 5033 | 5061 | 73 | 20 | - |
| 774 | 5088 | 5116 | 5143 | 5171 | 5198 | 5226 | 5253 | 5281 | 5308 | 5336 | 74 | $\bigcirc$ | 1 |
| 775 | 5364 | 5391. | 5419 | 5446 | 5474 | 5501 | 5529 | 5556 | 5584 | 5611 | 75 | $\bigcirc$ | 1 |
| 776 | 5639 | 5666 | 5694 | 5721 | 5749 | 5776 | 5804 | 5832 | 5859 | 5887 | 76 | 1 | 1 |
| 777 | 5914 | 5942 | 5969 | 5997 | 6024 | 6052 | 6079 | 6107 | 6134 | 6162 | 77 | 1 | 2 |
| 778 | 6190 | 6217 | 624v | 6272 | 6300 | 6327 | $635 v$ | 6382 | 6410 | 6437 | 78 | 1 | 2 |
| 779 | 6465 | 6493 | 6520 | 6548 | 6575 | 6603 | 6630 | 6658 | 6685 | 6713 | 79 | 1 | 2 |
| 80 | 119 6741 | 6768 | 6796 | 6823 | 685 I | 6878 | 6906 | 6933 | 6961 | 6989 | 80 | 2 | 2 |
| 81 | 7016 | 7044 | 7071 | 7099 | 7126 | 7154 | 7182 | 7209 | 7237 | 7264 | 81 | 2 | 3 |
| 82 | 7292 | 7319 | 7347 | 7374 | 7402 | 7430 | 7457 | 748 v | 7512 | 7540 | 82 | 2 | 3 |
| 83 | 7567 | 7595 | 7623 | 7650 | 7678 | 7705 | 7733 | 776 I | 7788 | 7816 | 83 | 2 | 3 |
| 84 | 7843 | 7871 | 7898 | 7926 | 7954 | 7981 | 8009 | 8036 | 8064 | 8092 | 84 | 3 | 4 |
| 85 | 8119 | 8147 | 8174 | 8202 | 8229 | 8257 | 828 v | 8312 | 8340 | 8367 | 85 | 3 | 4 |
| 86 | 8395 | 8423 | 8450 | 8478 | 8505 | 8533 | 8561 | 8588 | 8616 | 8643 | 86 | 3 | 4 |
| 87 | 8671 | 8699 | 8726 | 8754 | 8781 | 8809 | 8837 | 8864 | 8892 | 8919 | 87 | 3 | 4 |
| 88 | 8947 | 897v | 9002 | 9030 | 9057 | 9085 | 9113 | 9140 | 9168 | 9196 | 88 | 4 | 5 |
| 89 | 9223 | 9251 | 9278 | 9306 | 9334 | 9361 | 9389 | 9416 | 9444 | 9472 | 89 | 4 | 5 |
| 90 | 1199499 | 9527 | 955 V | 9582 | 9610 | 9637 | 9665 | 9693 | 9720 | 9748 | 90 | 4 | 5 |
| 91 | 9776 | 9803 | 9831 | 9858 | 9886 | 9914 | 9941 | 9969 | 9997 | 00024 | 91 | 5 | 5 |
| 92 | 1200052 | 0079 | 0107 | O13v | 0162 | -190 | 0218 | 0245 | 0273 | 0301 | 92 | 5 | 6 |
| 93 | 0328 | 0356 | 0383 | 0411 | 0439 | 0466 | 0494 | -528 | 0549 | O577 | 93 | 5 | 6 |
| 94 | 060 v | 0632 | 0660 | 0688 | 0715 | 0743 | 0770 | 0798 | 0826 | 0853 | 94 | 5 | 6 |
| 95 | 0881 | 0909 | 0936 | 0964 | 0992 | 1019 | 1047 | 107v | 1102 | 1130 | 95 | 6 | 7 |
| 96 | 1158 | 1185 | 1213 | 1241 | 1268 | 1296 | 1324 | 1351 | $1379$ | 1407 | 96 | 6 | $7$ |
| 97 98 | 1434 | 1462 | 1490 | 1517 <br> 1794 | 154 V | 1573 | 1600 | 1628 | 1656 | 1683 1960 | 97 98 | 6 | $\begin{aligned} & 7 \\ & 7 \end{aligned}$ |
| 98 99 | 1711 | 1739 | 1766 | 1794 | 1822 | 1849 | 1877 | 190v | 1932 | 1960 | 98 | 7 | 7 |
| 99 | 1988 | 2015 | 2043 | 2071 | 2098 | 2126 | 2154 | 2181 | 2209 | 2237 | 99 | 7 | 8 |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 27 | 8 |



| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 28 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 850 | 121 | 6186 | 6214 | 6242 | 6270 | 6298 | 6326 | 6354 | 6382 | 6410 | 6438 | 50 | 4 | 5 |
| 851 |  | 6466 | 6494 | 6522 | 6550 | 6578 | 6606 | 6634 | 6662 | 6690 | 6718 | 51 | 4 | 5 |
| 852 |  | 6746 | 6774 | 6802 | 6830 | 6858 | 6886 | 6914 | 6942 | 6970 | 6998 | 52 | 5 | 5 |
| 853 |  | 7026 | 7054 | 7082 | 7110 | 7138 | 7167 | $719 v$ | 7223 | 7251 | 7279 | 53 | 5 | 5 |
| 854 |  | 7307 | $733 v$ | 7363 | 7391 | 7419 | 7447 | 747v | 7503 | 7531 | 7559 | 54 | 5 | 6 |
| 855 |  | 7587 | 7615 | 7643 | 7671 | 7699 | 7727 | 7755 | 7783 | 7811 | 7839 | 55 | 5 | 6 |
| 856 |  | 7867 | 7895 | 7923 | 7952 | 7980 | 8008 | 8036 | 8064 | 8092 | 8120 | 56 | 6 | 6 |
| 857 |  | 8148 | 8176 | 8204 | 8232 | 8260 | 8288 | 8316 | 8344 | 8372 | 8400 | 57 | 6 | 7 |
| 358 |  | 8428 | 8456 | 8484 | 8513 | 8541 | 8569 | 8597 | 862v | 8653 | 8681 | 58 | 6 | 7 |
| 359 |  | 8709 | 8737 | 8765 | 8793 | 882 I | 8849 | 8877 | 8905 | 8933 | 8962 | 59 | 7 | 7 |
| 360 | 121 | 8990 | 9018 | 9046 | 9074 | 9102 | 9130 | 9158 | 9186 | 9214 | 9242 | 60 | 7 | 7 |
| 361 |  | 9270 | 9298 | 9326 | 935v | 9383 | 9411 | 9439 | 9467 | 949v | 9523 | 61 | 7 | 8 |
| 362 |  | 9551 | 9579 | 9607 | 9635 | 9663 | 9692 | 9720 | 9748 | 9776 | 9804 | 62 | 7 | 8 |
| 363 |  | 9832 | 9860 | 9888 | 9916 | 9944 | 9972 | 0000 | O20 | ö057 | $\ddot{008 v}$ | 63 | 8 | 8 |
| 364 | 122 | O113 | 0141 | O169 | 0197 | 0225 | 0253 | 0281 | 0310 | 0338 | -366 | 64 | 8 | 9 |
| 365 |  | 0394 | 0422 | 0450 | 0478 | 0506 | 0534 | 0562 | 0591 | 0619 | 0647 | 65 | 8 | 9 |
| 366 |  | 067 v | 0703 | 0731 | 0759 | 0787 | 0815 | 0844 | 0872 | 0900 | 0928 | 66 | 8 | 9 |
| 367 |  | 0956 | 0984 | 1012 | 1040 | 1068 | 1097 | 112 V | 1153 | 1181 | 1209 | 67 | 9 | 9 |
| 368 |  | 1237 | 1265 | 1293 | 1321 | 1350 | 1378 | 1406 | 1434 | 1462 | 1490 | 68 | 9 | $\ddot{0}$ |
| 369 |  | 1518 | 1546 | 157 V | 1603 | 1631 | 1659 | 1687 | 1715 | 1743 | 1772 | 69 | 9 | ö |
| 370 | 122 | 1800 | 1828 | 1856 | 1884 | 1912 | 1940 | 1968 | 1997 | v | 2053 | 70 |  | 0 |
| 371 |  | 2081 | 2109 | 2137 | 2165 | 2194 | 2222 | 2250 | 2278 | 2306 | 2334 | 71 | - | 1 |
| 372 |  | 2362 | 2391 | 2419 | 2447 | 2475 | 2503 | 2531 | 2559 | 2588 | 2616 | 72 | 0 | 1 |
| 373 |  | 2644 | 2672 | 2700 | 2728 | 2757 | $278 v$ | 2813 | 2841 | 2869 | 2897 | 73 | 0 | I |
| B74 |  | 2925 | 2954 | 2982 | 3010 | 3038 | 3066 | 3094 | 3123 | 3151 | 3179 | 74 | 1 | 1 |
| 75 |  | 3207 | 3235 | 3263 | 3292 | 3320 | 3348 | 3376 | 3404 | 3432 | 3461 | 5 | 1 | 2 |
| 76 |  | 3489 | 3517 | 3545 | 3573 | 3601 | 3630 | 3658 | 3686 | 3714 | 3742 | 6 | 1 | 2 |
| 77 |  | 3771 | 3799 | 3827 | 3855 | 3883 | 3911 | 3940 | 3968 | 3996 | 4024 | 7 | 2 | 2 |
| 78 |  | 4052 | 4081 | 4109 | 4137 | 4165 | 4193 | 4221 | 4250 | 4278 | 4306 | 8 | 2 | 3 |
| 79 |  | 4334 | 4362 | 4391 | 4419 | 4447 | 4475 | 4503 | 4532 | 4560 | 4588 | 79 | 2 | 3 |
| 80 | 122 | 4616 | 4644 | 4673 | 4701 | 4729 | 4757 | 4785 | 4814 | 4842 | 4870 | 80 | 2 | 3 |
| 8 |  | 4898 | 4926 | 495 v | 4983 | 5011 | 5039 | 5067 | 5096 | 5124 | 5152 | 81 | 3 | 3 |
| 82 |  | 5180 | 5208 | 5237 | 526 v | 5293 | 532 I | 5350 | 5378 | 5406 | 5434 | 82 | 3 | 4 |
| 83 |  | 5462 | 5491 | 5519 | 5547 | 5575 | 5604 | 5632 | 5660 | 5688 | 5716 | 83 | 3 | 4 |
| 84 |  | $574 v$ | 5773 | 5801 | 5829 | $5^{8} 5^{8}$ | 5886 | 5914 | 5942 | 5970 | 5999 | 84 | 4 | 4 |
| 85 |  | 6027 | 6055 | 6083 | 6112 | 6140 | 6 6 68 | 6196 | 622V | 6253 | 62.81 | 85 | 4 | 5 |
| 86 |  | 6309 | 6337 | 6366 | 6394 | 6422 | 6450 | 6479 | 6507 | 6535 | 6563 | 86 | 4 | 5 |
| 87 |  | 6592 | 6620 | 6648 | 6676 | $670 v$ | 6733 | 6761 | 6789 | 6818 | 6846 | 87 | 4 | 5 |
| 88 |  | 6874 | 6902 | 6931 | 6959 | 6987 | 7015 | 7044 | 7072 | 7100 | 7128 | 88 | 5 | 6 |
| 89 |  | 7157 | 718 v | 7213 | 7241 | 7270 | 7298 | 7326 | 7354 | 7383 | 7411 | 89 | 5 | 6 |
| 90 | 122 | 7439 | 7467 | 7496 | 7524 | 7552 | 7581 | 7609 | 7637 | 7665 | 7694 | 90 | 5 | 6 |
| 9 |  | 7722 | 7750 | 7778 | 7807 | 783 v | 7863 | 7892 | 7920 | 7948 | 7976 | 91 | 5 | 6 |
| 92 |  | 800 v | 8033 | 8061 | 8089 | 8118 | 8146 | 8174 | 8203 | 8231 | 8259 | 92 | 6 | 7 |
| 93 |  | 8287 | 8316 | 8344 | 8372 | 8401 | 8429 | 8457 | 8 | 8514 | 8542 | 93 | 6 | 7 |
| y 4 |  | 8570 | 8599 | 8627 | 8655 | 8683 | 8712 | 8740 | 8768 | 8797 | 882v | 94 | 6 | 7 |
| 95 |  | 8853 | 8881 | 8910 | 8938 | 8966 | 899v | 9023 | 9051 | 9080 | 9108 | 95 | 7 |  |
| 96 |  | 9136 | 9164 | 9193 | 9221 | 9249 | 9278 | 9306 | 9334 | 9363 | 9391 | 96 | 7 | 8 |
| 97 |  | 9419 | 9448 | 9476 | 9504 | 9532 | 9561 | 9589 | 9617 | 9646 | 9674 | 97 98 | 7 | 8 |
| 98 |  | 9702 | 9731 | 9759 | 9787 | 9816 | 9844 | 9872 | 9901 | 9929 | 9957 | 98 | 7 | 8 |
| 99 |  | 9986 | $0{ }^{0} 14$ | 0042 | 0070 | O 099 | $\ddot{O} 127$ | 0155 | ör84 | 0212 | 0240 | 99 | 8 | 9 |
| g |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 8 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | г | 28 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0900 | 1230269 | 0297 | 0325 | 0354 | 0382 | 0410 | 0439 | 0467 | 0495 | 0524 | 0 |  |  |
| 0901 | 0552 | 0580 | 0609 | 0637 | 0665 | 0694 | 0722 | 0750 | 0779 | 0807 | 01 |  |  |
| 0902 | 0835 | 0864 | 0892 | 0920 | 0949 | 0977 | 1006 | 1034 | 1062 | 1091 | 02 |  |  |
| 0903 | 1119 | 1147 | 1176 | 1204 | 1232 | 1261 | 1289 | 1317 | 1346 | 1374 | 3 |  |  |
| 0904 | 1402 | 1431 | 1459 | 1487 | 1516 | 1544 | 1573 | 1601 | 1629 | 1658 | 4 |  |  |
| 090 | 1686 | 1714 | 1743 | 1771 | 1799 | 1828 | 1856 | 188v | 1913 | 1941 | 5 | 1 |  |
| 090 | $7{ }^{\circ}$ | 1998 | 2026 | 205 v | 2083 | 2111 | 2140 | 2168 | 2197 | 222v | 6 | 2 |  |
| 090 | 2253 | 2282 | 2310 | 2338 | 2367 | 2395 | 2424 | 2452 | 2480 | 2509 | 7 | 2 |  |
| 090 | 2537 | 2565 | 2594 | 2622 | 2651 | 2679 | 2707 | 2736 | 2764 | 2793 | 8 | 2 |  |
| 0909 | 2821 | 2849 | 2878 | 2906 | 2934 | 2963 | 2991 | 3020 | 3048 | 3076 | 9 | 3 |  |
| 0910 | 123310 v | 3133 | 3162 | 3190 | 3218 | 3247 | 3275 | 3304 | 3332 | 3360 | 10 |  |  |
| 0911 | 3389 | 3417 | 3446 | 3474 | 3502 | 353 I | 3559 | 3588 | 3616 | 3644 | 11 | 3 |  |
| 0912 | 3673 | 3701 | 3730 | 3758 | 3786 | 38 Iv | 3843 | 3872 | 3900 | 3929 | 12 | 3 |  |
| 0913 | 3957 | 3985 | 4014 | 4042 | 4071 | 4099 | 4127 | 4156 | 4184 | 4213 | 13 | 4 |  |
| 0914 | 4241 | 4270 | 4298 | 4326 | 435 v | 4383 | 4412 | 4440 | 4468 | 4497 | 4 | 4 |  |
| 09 | 4525 | 4554 | 4582 | 46 II | 4639 | 4667 | 4696 | 4724 | 4753 | 4781 | 15 | 4 |  |
| 0916 | 4810 | 4838 | 4866 | $489 \mathbf{}$ | 4923 | 4952 | 4980 | 5009 | 5037 | 5066 | 16 | 4 |  |
| 09 | 5094 | 5122 | 5151 | 5179 | 5208 | 5236 | 526v | 5293 | 5321 | 5350 | 17 | 5 |  |
| 0918 | 5378 | 5407 | 5435 | 5464 | 5492 | 5521 | 5549 | 5578 | 5606 | 5634 | 18 | 5 |  |
| 0919 | 5663 | 5691 | 5720 | 5748 | 5:77 | 5805 | 5834 | 5862 | 5891 | 5919 | 19 | 5 |  |
| 0920 | 1235947 | 5976 | 6004 | 6033 | 6061 | 6090 | 6118 | 6147 | 6175 | 04 | 20 | 6 |  |
| 0321 | 6232 | 6261 | 6289 | 6317 | 6346 | 6374 | 6403 | 6431 | 6460 | 6488 | 21 | 6 |  |
| 0922 | 6517 | 6545 | 6574 | 6602 | $66_{31}$ | 6659 | 6688 | 6716 | $674 v$ | 6773 | 22 | 6 |  |
| 0323 | 6801 | 6830 | 6858 | 6887 | 6915 | 6944 | 6972 | 7001 | 7029 | 7058 | 23 | 6 |  |
| 0924 | 7086 | 711 V | 7143 | 7172 | 7200 | 7229 | 7257 | 7286 | 7314 | 7343 | 24 | 7 |  |
| 09 | 7371 | 7400 | 7428 | 7457 | 7485 | 7514 | 7542 | 7571 | 7599 | 7628 | 5 |  |  |
| 09 | 7656 | 768 v | 7713 | 7742 | 7770 | 7799 | 7827 | 7856 | 7884 | 7913 | 26 | 7 |  |
| 09 | 7941 | 7970 | 7998 | 8027 | 8055 | 8084 | 8112 | 8141 | 8169 | 8198 | 27 | 8 |  |
| 0928 0929 | 8226 | 825 V 8540 | 8283 8568 | 8312 8597 | 8340 8625 | 8369 8654 | 8397 8682 | 88 | 8454 8740 | 8483 8768 | 28 | 8 |  |
| 03 | 1238797 | 8825 | 8854 | 8882 | 8911 | 8939 | 8968 | 8996 | 902v |  |  |  |  |
| 0931 | 9082 | 9110 | 9139 | 9167 | 9196 | 922 v | 9253 | 9282 | 9310 | 9339 | $3{ }^{1}$ | 9 |  |
| 0932 | 9367 | 9396 | 9424 | 9453 | 9481 | 9510 | 9538 | 9567 | 9596 | 9624 | 32 | 9 |  |
| 0933 | 9653 | 9681 | 9710 | 9738 | 9767 | 9795 | 9824 | 9852 | 9881 | 9910 | 33 | 9 |  |
| 0934 | 9938 | 9967 | 9995 | 0024 | 0052 | $\ddot{0} 81$ | örog | $\ddot{O H}_{13} 8$ |  | $\ddot{0195}$ | 34 | 10 |  |
| 0935 | 1240224 | 0252 | 0281 | 0309 |  |  | 039v | 0424 | 0452 | 0481 | 35 | - |  |
| 0936 | 0509 | 0538 | 0566 | 059 v | 0623 | 0652 | 0681 | 0709 | 0738 | 0766 | 36 | $\bigcirc$ |  |
| 0937 | 079 v | 0823 | 0852 | 0881 | $\bigcirc 909$ | ${ }^{\circ} 938$ | $\bigcirc 966$ | 099v | 1023 | 1052 | 37 | $\bigcirc$ |  |
| 19938 0939 | 1081 1366 | 1109 | 1138 | 1166 | 119 v | 1224 | 1252 | 1281 | 1309 | 1338 | 38 | 1 |  |
| 0 | 1366 | 1395 | 1424 | 1452 | 1481 | 1509 | 1538 | 1567 | 1595 | 1624 | 39 | 1 |  |
| 0940 0941 | $124 \begin{array}{ll}1652\end{array}$ | 1681 | 1709 | 1738 | 1767 | 1795 | 1824 | 1852 | 1881 | 1910 | 40 | 1 |  |
| 0941 | 1938 | 1967 | 1995 | 2024 | 2053 | 2081 | 2110 | 2138 | 2167 | 2196 | 41 | 1 |  |
| 0964 094 094 | 2224 2510 | 2253 | 2281 | 2310 | 2339 | 2367 | 2396 | 2424 | 2453 | 2482 | 42 | 2 |  |
| 0244 | 2510 2796 | 2539 2825 | 2568 2854 | 2596 2882 | 262 v | 2653 | 2682 | 2711 | 2739 | 2768 | 43 | 2 |  |
|  |  | 2825 | 2854 | 2882 | $2{ }^{211}$ | ${ }^{2} 940$ | 2968 | 2997 | 3025 | 3054 | 44 |  |  |
| 0943 0946 | 3083 | 3111 | 3140 | 3169 | 3197 | 3226 | 3254 | 3283 | 3312 | 3340 | 45 |  |  |
| 094\% | 3659 | 3398 3684 | 3426 3713 | 345 v 3741 | 3483 | 3512 | 3541 | 3569 | 3598 | 3627 | 46 |  |  |
| 0918 | 3942 | 3970 | 3999 | 4028 | 47056 | 3798 408 v | 3827 4113 | 3142 | ${ }^{3884} 4$ | 3913 | 47 | 3 |  |
| 0'349 | 4228 | 4257 | 4285 | 4314 | 4343 | 4371 | 4400 | 4429 | 4457 | 4486 | 49 | 4 |  |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 28 |  |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 29 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1000 | 1258925 | 8954 | 8983 | 9012 | 9041 | 9070 | 9099 | 9128 | 9157 | 9186 | 0 | - |
| 1001 | 9215 | 9244 | 9273 | 9302 | 9331 | 9360 | 9389 | 9418 | 9447 | 9476 | 1 |  |
| 1002 | 9505 | 9534 | 9563 | 9592 | 9621 | 9650 | 9679 | 9708 | 9737 | 9766 | 2 |  |
| 1003 | 9795 | 9824 | 9853 | 9882 | 9911 | 9940 | 9969 | 9998 | Ö027 | ÖO56 | 3 |  |
| 1004 | $126 \quad 0085$ | 0114 | 0143 | 0173 | 0202 | 0231 | 0260 | 0289 | 0318 | 0347 |  |  |
| 1005 | 0376 | 040v | 0434 | 0463 | 0492 | 0521 | 0550 | 0579 | 0608 | 0637 | 5 |  |
| 1006 | 0666 | -69v | 0724 | 0753 | 0782 | 0811 | 0840 | 0869 | 0898 | 0927 | 6 |  |
| 1007 | 0956 | 0985 | 1014 | 1043 | 1072 | IIOI | 1130 | 1159 | 1188 | 1218 | 7 |  |
| 1008 | 1247 | 1276 | 130 V | 1334 | 1363 | 1392 | 1421 | 1450 | 1479 | 1508 | 8 |  |
| 1009 | 1537 | 1566 | 1595 | 1624 | 1653 | 1682 | 1711 | 1740 | 1769 | 1798 | 9 |  |
| 1010 | $126 \quad 1828$ | 1857 | 1886 | 191v | 1944 | 1973 | 2002 | 2031 | 2060 | 2089 |  | 3 |
| 1011 | 2118 | 2147 | 2176 | 2205 | 2234 | 2263 | 2292 | 2322 | 2351 | 2380 | 1 |  |
| 1012 | 2.409 | 2438 | 2467 | 2496 | 2525 | 2554 | 2583 | 2612 | 2641 | 2670 | 2 |  |
| 1013 | 2699 | 2729 | 2758 | 2787 | 2816 | $284 v$ | 2874 | 2903 | 2932 | 2961 | 3 |  |
| 1014 | 2990 | 3019 | 3048 | 3078 | 3107 | 3136 | 316 v | 3194 | 3223 | 3252 | 4 |  |
| 1015 | 3281 | 3310 | 3339 | 3368 | 3397 | 3427 | 3456 | 348v | 3514 | 3543 | 5 |  |
| 1016 | 3572 | 3601 | 3630 | 3659 | 3688 | 3718 | 3747 | 3776 | $380 v$ | 3834 | 6 |  |
| 1017 | 3863 | 3892 | 3921 | 3950 | 3979 | 4009 | 4038 | 4067 | 4096 | 412 V | 7 |  |
| 1018 | 4154 | 4183 | 4212 | 4241 | 4270 | 4300 | 4329 | 4358 | $43^{87}$ | $44^{16}$ | 8 |  |
| 1019 | 4445 | 4474 | 4503 | 4533 | 4562 | 4591 | 4620 | 4649 | 4678 | 4707 | 9 |  |
| 1020 | 1264736 | 4765 | 479v | 4824 | 4853 | 4882 | 4911 | 4940 | 4969 | 4998 | 0 |  |
| 1021 | 5028 | 5057 | 5086 | 511 V | 5144 | 5173 | 5202 | 5232 | 5261 | 5290 | 21 |  |
| 1022 | 5319 | 5348 | 5377 | 5406 | 5435 | 546 v | 5494 | 5523 | 5552 | 5581 | 22 | 6 |
| 1023 | 5610 | 5639 | 5669 | 5698 | 5727 | 5756 | 5785 | 5814 | 5843 | 5873 | 23 | 7 |
| 1024 | 5902 | 5931 | 5960 | 5989 | 6018 | 6048 | 6077 | 6106 | 613 v | 6164 | 24 | 7 |
| 1025 | 6193 | 6222 | 6252 | 6281 | 6310 | 6339 | 6368 | 6397 | 6427 | 6456 | 25 | 7 |
| 1026 | 648 v | 6514 | 6543 | 6572 | 6602 | 6631 | 6660 | 6689 | 6718 | 6747 | 26 | 8 |
| 1027 | 6777 | 6806 | 683 v | 6864 | 6893 | 6922 | 6952 | 6981 | 7010 | 7039 | 7 | 8 |
| 1028 | 7068 | 7097 | 7127 | 7156 | 718 v | 7214 | 7243 | 7272 | 7302 | 7331 | 28 | 8 |
| 1029 | 7360 | $73^{89}$ | 7418 | 7448 | 7477 | 7506 | 7535 | 7564 | 7593 | 7623 | 29 | 8 |
| 1030 | 1267652 | 7681 | 7710 | 7739 | 7769 | 7798 | 7827 | 7856 | 7885 | 791 y | 30 | 9 |
| 1031 | 7944 | 7973 | 8002 | 8031 | 8061 | 8090 | 8119 | 8148 | 8177 | 8207 | 31 | 9 |
| 1032 | 8236 | 826 v | 8294 | 8323 | 8353 | 8382 | 8411 | 8440 | 8469 | 8499 | 32 | 9 |
| 1033 | 8528 | 8557 | 8586 | 8615 | 864 v | 8674 | 8703 | 8732 | 8762 | 8791 | 33 | 0 |
| 1034 | 8820 | 8849 | 8878 | 8908 | 8937 | 8966 | 8995 | 9024 | 9054 | 9083 | 34 | 0 |
| 1035 | 9112 | 9141 | 9171 | 9200 | 9229 | 9258 | 9287 | 9317 | 9346 | 9375 | 35 | 0 |
| 1036 | 9404 | 9434 | 9463 | 9492 | 9521 | 9551 | 9580 | 9609 | 9638 | 9667 | 36 | 0 |
| 1037 | 9697 | 9726 | 9755 | 9784 | 9814 | 9843 | 9872 | 9901 | 9931 | 9960 | 37 | 1 |
| 1038 | 9989 | ¢018 | -0,48 | -0077 | 0106 | \%̈135 | \%16v | Ö194 | ${ }_{0} 223$ | ${ }_{0} 252$ | 38 | 1 |
| 1039 | $127 \quad 0282$ | 0311 | 0340 | ${ }_{0} 69$ | $\bigcirc 399$ | 0428 | 0457 | 0486 | 0516 | -54v | 39 | 1 |
| 1040 | 8270574 | 0603 | 0633 | 0662 | 0691 | 0720 | 0750 | 0779 | 0808 | 0837 | 0 | 2 |
| 1041 | 0867 | 08, 6 | 0925 | 0954 | 0984 | 1013 | 1042 | 1072 | 1101 | 1130 | 41 | 2 |
| 1042 | 1159 | 1189 | 1218 | 1247 | 1276 | 1306 | 133 v | 1364 | 1394 | 1423 | 42 | 2 |
| 1043 | 1452 | 1481 | 1511 | 1540 | 1569 | 1598 | 1628 | 1657 | 1686 | 1216 | 43 | 2 |
| 1044 | 174 V | 1774 | 1803 | 1833 | 1862 | 1891 | 1921 | 1950 | 1979 | 2008 | 44 | 3 |
| 1045 | 2038 | 2067 | 2096 | 2126 | 215 v | 2184 | 2214 | 2243 | 2272 | 2301 |  | 3 |
| 1046 | 2331 | 2360 | 2389 | 2419 | 2448 | 2477 | 2506 | 2.536 | 2565 | 2594 | 46 | 3 |
| $104 \%$ | 2624 | 2653 | 2682 | 2712 | 2741 | 2770 | 2800 | 2829 | 2858 | 2887 | 47 | 4 |
| 1048 1049 | 2917 3210 | 2946 3239 | 2975 | 300v | 3034 | 3063 | 3093 | 3122 | 3151 | 318 I | 48 | 4 |
| 1043 | 3210 | 3239 | 3269 | 3298 | 3327 | 3356 | 3386 | 3415 | 3444 | 3474 | 49 | 4 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 29 |




| . | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 29 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 1303167 | 3197 | 3227 | 3257 | 3287 | 3317 | 3347 | 3377 | 3407 | 3437 |  |  |  |  |
| 151 | 3467 | 3497 | 3527 | 3557 | 3587 | 3617 | 3647 | 3677 | 3707 | 3737 | 1 |  |  | 6 |
| 152 | 3767 | 3797 | 3827 | 3857 | 3887 | 3917 | 3947 | 3977 | 4007 | 4037 | 52 |  |  | 6 |
| 153 | 4067 | 4097 | 4127 | 4157 | 4187 | 4217 | 4247 | 4277 | 4308 | 4338 | 53 |  |  | 6 |
| 154 | 4368 | 4398 | 4428 | 4458 | 4488 | 4518 | 4548 | 4578 | 4608 | 4638 | 54 |  |  | 7 |
| 15 | 4668 | 4698 | 4728 | 4758 | 4788 | 4818 | 4848 | 4878 | 4908 | 4938 | 5 |  |  | 7 |
| 156 | 4968 | 4998 | 5029 | 5059 | 5089 | 5119 | 5149 | 5179 | 5209 | 5239 | 56 | 6 |  | 7 |
| 157 | 5269 | 5299 | 5329 | 5359 | 5389 | 5419 | 5449 | 5479 | 5509 | 5539 | 57 |  |  | 8 |
| 158 | 5570 | 5600 | 5630 | 5660 | 5690 | 5720 | 5750 | 5780 | 5810 | 5840 | 58 |  |  | 8 |
| 159 | 5870 | 5900 | 5930 | 5960 | 5990 | 6021 | 6051 | 6081 | 6111 | 6141 | 59 |  | 8 | 8 |
| 0 | 1306171 | 6201 | 6231 | 626I | 6291 | 6321 | 6351 | 6381 | 6412 | 6442 |  |  |  |  |
| 161 | 6 | 6502 | 6532 | 6562 | 6592 | 6622 | 6652 | 6682 | 6712 | 6742 | 61 |  | 8 | 9 |
| 162 | 73 | 6803 | 6833 | 6863 | 6893 | 6923 | 6953 | 6983 | 7013 | 7043 | 62 |  |  | 9 |
| 163 | 73 | 7104 | 7134 | 7164 | 7194 | 7224 | 7254 | 7284 | 7314 | 7344 | 63 |  |  | ö |
| 164 | 374 | 74 | 743 v | 746 v | 749v | 752 v | 7555 | 7585 | 7615 | 7645 |  | 9 |  | ö |
| 165 | 7676 |  | 6 | 77 | 7796 | 7826 | 7856 | 7886 | 7916 | 7947 |  |  |  | ö |
| 166 | 7977 | 80 | 8037 | 80 | 8097 | 8127 | 8157 | 8188 | 8218 | 8248 | 66 |  |  | ö |
| 167 | 8278 | 8308 | 8338 | 836 | 8398 | 8429 | 8459 | 8489 | 8519 | 8549 | 67 | 9 |  | i |
| 168 | 8579 | 8609 | 8639 | 867 | 8700 | 8730 |  | 8790 | 8820 | 8850 | 68 | - |  | 1 |
| 169 | 8881 | 8911 | 8941 | 8971 | 9001 | 9031 | 9061 | 9091 | 9122 | 9152 | 69 |  | 1 | 1 |
| 170 | 1309182 | 9212 | 9242 | 9272 | 93 |  |  | 9393 | 94 | 9453 | 70 |  |  | 2 |
| 171 172 | 9483 | 9514 | 9544 | 95 | 96 | 9634 |  | 9694 | 972 v |  | 71 | 1 | 1 | 2 |
| 172 | 978 v | 9815 | 9845 | 9875 | 99 | 9936 | 9966 | 9996 |  |  | 72 | 1 | 2 | 2 |
| 174 | 110087 0388 | 0117 0418 |  | -177 | 02 | 0237 0539 | 0268 0569 | 0298 | 0328 | -3588 | 73 | 1 |  | 3 |
|  |  |  |  |  |  |  | 1 | I |  |  |  |  |  |  |
| 17 | 92 | 1022 | 1052 | 1082 | 1113 | 1143 | 1173 | 1203 | 1233 | 64 |  |  |  | 3 |
| 17 | 94 | 13 | 1354 | 1384 | 14Iv | 144v | 147v | 1505 | 1535 |  |  |  |  |  |
| 178 |  | 16 | 1656 | 1686 | 1717 | 1747 | 1777 | 1807 | 1837 | 1868 | 78 |  |  |  |
| 179 | 1898 | 1928 | 1958 | 1988 | 2019 | 2049 | 2079 | 2109 | 2139 | 21 | 79 | 3 | 4 |  |
| 180 | 1312200 | 2230 | 2260 | 2291 | 2321 | 2351 | 2381 |  |  |  | 80 |  |  | 5 |
| 181 | 502 | 2532 | 2563 | 2593 | 2623 | 2653 | 2683 | 2714 | 2744 | 2774 | 81 |  | 4 | 5 |
| 2 | 2804 | 283 v | 286v | 2895 | 2925 | 2955 | 2986 | 3016 | 3046 | 3076 | 82 |  |  | 5 |
| 183 184 | 07 | 3137 | 3167 | 3197 | 3228 | 3258 | 3288 | 3318 | 3349 | 3379 | 83 |  |  | 6 |
| 184 | 09 | 3439 | 3470 | 3500 | 3530 | 3560 | 3591 | 3621 | 3651 | 3681 | 84 | 4 | 5 | 6 |
| 185 |  |  | 3772 | 38 | 3832 |  | 3893 | 3923 | 3954 | 3984 |  |  | 6 | 6 |
| 187 |  | 4044 | 407 v | 4 rov | 4135 |  | 4196 | 422 | 4256 | 486 | 8 |  |  | 7 |
| 187 188 |  | 4347 | 4377 | 44 | 443 | 4468 | 4498 | 4528 | 4559 | 458 | 87 |  | 6 | 7 |
| 188 189 | 4619 | 4650 | 4680 | 4710 | 4740 | 4771 | 4801 | 4831 | 4 | 489 | 88 |  | 6 | 7 |
| 189 | 4922 | 4952 | 4983 | 5013 | 5043 | 5073 | 5104 | 5134 | 5164 | 519 v | 89 | 6 | 7 | 8 |
| 190 | 131522 v | 5255 | 5285 | 5316 | 5346 | 5376 | 5407 | 5437 | 5467 | 5497 |  |  |  | 8 |
| 1 | 5528 | 5558 | 5588 | 5619 | 5649 | 5679 | 5709 | 5740 | 5770 | 5800 | 1 |  |  | 8 |
| 192 | 5831 | 5861 | 5891 | 5922 | 5952 | 5982 | 6012 | 6043 | 6073 | 610 | 92 |  |  | 9 |
| 193 | 6134 | 6164 | 6194 | 622 v | $625 v$ | 6285 | 6316 | 6346 | 6376 | 6406 | 93 |  |  | 9 |
| 194 | 6437 | 64 | 6497 | 65 | 6558 | 6588 | 6619 | 6649 | 6679 | 6710 | 94 | 7 |  | 9 |
| 195 | 6740 | 6770 | 6801 | 683 x | 686r | 6892 | 6922 | 6952 | 6982 | 7013 |  |  |  | 9 |
| 196 | 7043 | 7073 | 71 | 7134 | 7164 | 719 V | 7225 | 7255 | 7286 | 7316 | 96 |  | 9 | \% |
| 197 | 7346 | 7377 | 7407 | 7437 | 7468 | 7498 | 7528 | 7559 | 7589 | 7619 |  | 8 | 9 | $\stackrel{0}{0}$ |
| 19 | 7650 | 7680 | 7710 | 7741 | 7771 | 7802 | 7832 | 7862 8166 | 7893 8196 | 8226 |  |  | $\stackrel{9}{0}$ | ${ }^{\text {i }}$ |
| 19 | 7953 | 7984 | 8014 | 8044 | 807v | 8 rov | 8135 | 8166 | 8196 |  |  | 9 |  |  |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 29 | 0 | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1200 | 18257 | 8287 | 8317 | 8348 | 8378 | 8409 | 8439 | 8469 | 8500 | 8530 | 0 |  |
| 1201 | 18560 | 8591 | 8621 | 8651 | 8682 | 8712 | 8742 | 8773 | 8803 | 8834 | 1 | 0 |
| 1202 | 8864 | 8894 | 892 V | 8955 | 8985 | 9016 | 9046 | 9077 | 9107 | 9137 | 02 |  |
| 1203 | 9168 | 9198 | 9228 | 9259 | 9289 | 9320 | 9350 | 9380 | 9411 | 9441 | 3 |  |
| 1204 | 9471 | 9502 | 9532 | 9563 | 9593 | 9623 | 9654 | 9684 | 971 V | 974v | 4 |  |
| 1205 | 9775 | 9806 | 9836 | 9866 | 9897 | 9927 | 9958 | 9988 | ö018 | ö049 | 5 | 2 |
| 1206 | 1320079 | O110 | 0140 | 0170 | 0201 | 0231 | 0262 | 0292 | 0322 | 0353 | 06 |  |
| 1207 | 0383 | 0414 | 0444 | 0474 | -50v | 0535 | 0566 | 0596 | 0626 | 0657 | 07 | 2 |
| 1208 | 0687 | 0718 | 0748 | 0779 | 0809 | 0839 | 0870 | 0900 | 0931 | 0961 | 08 |  |
| 1209 | 0991 | 1022 | 1052 | 1083 | 1113 | 1144 | 1174 | 1204 | 123 V | 1265 | 9 | 3 |
| 1210 | 1321296 | 1326 | 1356 | 1387 | 1417 | 1448 | 1478 | 1509 | 1539 | 1569 | 0 | 3 |
| 1211 | 1600 | 1630 | 1661 | 1691 | 1722 | 1752 | 1783 | 1813 | 1843 | 1874 | 11 | 3 |
| 1212 | 1904 | 1930 | 1965 | 1996 | 2026 | 2056 | 2087 | 2117 | 2148 | 2178 | 12 |  |
| 1213 | 2209 | 2239 | 2270 | 2300 | 2330 | 2361 | 2391 | 2422 | 2452 | 2483 | 13 |  |
| 1214 | 2513 | 2544 | 2574 | 260 v | $263 v$ | 2665 | 2696 | 2726 | 2757 | 2787 | 14 |  |
| 12.15 | 2818 | 2848 | 2879 | 2909 | 2940 | 2970 | 2900 | 3031 | 3061 | 3092 | 5 | 5 |
| 1216 | 3122 | 3153 | 3183 | 3214 | 3244 | 327 v | 3305 | 3336 | 3366 | 3397 | 6 |  |
| 1217 | 3427 | 3458 | 3488 | 3518 | 3549 | 3579 | 3610 | 3640 | 3671 | 3701 | 17 |  |
| 1218 | 3732 | 3762 | 3793 | 3823 | 3854 | 3884 | 391 V | 3945 | 3976 | 4006 | 8 |  |
| 1219 | 4037 | 4067 | 4098 | 4128 | 4159 | 4189 | 4220 | 4250 | 4281 | 4311 | 9 | 6 |
| 1220 | 1324342 | 4372 | 4403 | 4433 | 4464 | 4494 | 452 V | 4555 | 4586 | 4616 | 0 | 6 |
| 1221 | 4647 | 4677 | 4708 | 4738 | 4769 | 4799 | 4830 | 4860 | 4891 | 4921 | 21 | 6 |
| 1222 | 4952 | 4982 | 5013 | 5043 | 5074 | 5104 | 513 v | 5165 | 5196 | 5226 | 22 | 7 |
| 1223 | 5257 | 5287 | 5318 | 5348 | 5379 | 5409 | 5440 | 5470 | 5501 | 5531 | 23 | 7 |
| 1224 | 5562 | 5592 | 5623 | 5653 | 5684 | 5714 | 5745 | 5776 | 5806 | 5837 | 24 | 7 |
| 1225 | 5867 | 5898 | 5928 | 5959 | 5989 | 6020 | 6050 | 6081 | 6111 | 6142 | 5 | 8 |
| 1226 | 6172 | 6203 | 6234 | 6264 | 629v | 6325 | 6356 | 6386 | 6417 | 6447 | 6 |  |
| 1227 | 6478 | 6508 | 6539 | 6569 | 6600 | 6631 | 6661 | 6692 | 6722 | 6753 | 7 | 8 |
| 1228 | 6783 | 6814 | 6844 | 687 v | 6906 | 6936 | 6967 | 6997 | 7028 | 7058 | 28 | 8 |
| 1229 | 7089 | 7119 | 7150 | 7181 | 7211 | 7242 | 7272 | 7303 | 7333 | 7364 | 29 | 9 |
| 1230 | 11327394 | 7425 | 7456 | 7486 | 7517 | 7547 | 7578 | 7608 | 7639 | 7670 | 30 |  |
| 1231 | 7700 | 7731 | 7761 | 7792 | 7822 | 7853 | 7884 | 7914 | 794v | 7975 | 31 |  |
| 1232 | 8006 | 8036 | 8067 | 8098 | 8128 | 8159 | 8189 | 8220 | 8251 | 8281 | 32 |  |
| 1233 | 8312 | 8342 | 8373 | 8403 | 8434 | $846 v$ | 8495 | 8526 | 8556 | 8587 | 33 |  |
| 1234 | $86: 8$ | 8648 | 8679 | 8709 | 8740 | 8771 | 8801 | 8832 | 8862 | 8893 | 34 |  |
| 1235 | 8924 | 8954 | $898 v$ | 9015 | 9046 | 9077 | 9107 | 9138 | 9168 | 9199 | 35 |  |
| 1236 | 9230 | 9260 | 9291 | 9321 | 9352 | 9383 | 9413 | 9444 | 9474 | 9505 | 36 |  |
| 1238 1238 | 9536 | 9566 | 9597 | 9628 | 9658 | 9689 | 9719 | 9750 | 9781 | 9811 | 37 |  |
| 1238 1239 | $9^{842}$ | 9872 | 9903 | 9934 | 9964 | 999 V | O\%26 | O056 | O087 | Ö117 | 38 |  |
| 1239 | 330148 | 0179 | 0209 | 0240 | 0271 | 0301 | 0332 | ${ }_{0} 3_{63}$ | -393 | 0424 | 39 |  |
| 1240 | 1330454 | 0485 | 0516 | 0546 | 0577 | 0608 | -638 | c669 | 0700 | 0730 | 0 |  |
| 1241 | 0761 | 0791 | 0822 | 0853 | 0883 | 0914 | 094v | 0975 | 1006 | 1037 | 41 |  |
| 1242 1243 | 1067 | 1098 | 1129 | 1159 | 1190 | 1221 | 1251 | 1282 | 1312 | 1343 | 42 |  |
| 1243 | 1374 | 1404 | 1435 | 1466 | 1496 | 1527 | 1558 | 1588 | 1619 | 1650 | 43 |  |
| 1244 | 1680 | 1711 | 1742 | 1772 | 1803 | 1834 | 1864 | 1895 | 1926 | 1956 | 44 | 3 |
| 1245 | 1987 | 2018 | 2048 | 2079 | 2110 | 2140 | 2171 | 2202 | 2232 | 2263 | 45 |  |
| 1246 | 2294 | 2324 | 2355 | 2386 | 2416 | 2447 | 2478 | 2509 | 2539 | 2570 | 46 |  |
| $124 \%$ | 2601 | 2631 | 2662 | 2693 | 2723 | 2754 | 278v | 2815 | 2846 | 2877 | 47 | 4 |
| 1248 1249 | 2907 | 2938 | 2969 3276 | 3000 | 3030 | 3061 | 3092 | 3122 | 3153 | 3184 | 48 | 4 |
| 1243 | 3214 | 3245 | 3276 | 3307 | 3337 | 3368 | 3399 | 3429 | 3460 | 3491 | 49 | 5 |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 30 |


| Cog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250 | 1333521 | 3552 | 3583 | 3614 | 3644 | 367 v | 3706 | 3736 | 3767 | 3798 | 50 |  | 6 |
| 251 | 3829 | 3859 | 3890 | 3921 | 3951 | 3982 | 4013 | 4044 | 4074 | 4 IOv | 51 | 5 | 6 |
| 252 | 4136 | 4166 | 4197 | 4228 | 4259 | 4289 | 4320 | 4351 | 4381 | 4412 | 52 | 6 | 6 |
| 253 | 4443 | 4474 | 4504 | 4535 | 4566 | 4597 | 4627 | 4658 | 4689 | 4719 | 53 | 6 | 6 |
| 254 | 4750 | 4781 | 4812 | 4842 | 4873 | 4904 | 493 v | 4965 | 4996 | 5027 | 54 | 6 | 7 |
| 255 | 5058 | 5088 | 5119 | 5150 | 518 I | 5211 | 5242 | 5273 | 5304 | 5334 | 55 | 7 | 7 |
| 256 | 5365 | 5396 | 5427 | 5457 | 5488 | 5519 | 5550 | 5580 | 5611 | 5642 | 56 | 7 | 7 |
| 257 | 5673 | 5703 | 5734 | 576v | 5796 | 5826 | 5857 | 5888 | 5919 | 5949 | 57 | 7 | 8 |
| 258 | 5980 | 6011 | 6042 | 6072 | 6103 | 6134 | 616v | 6195 | 6226 | 6257 | 58 | 7 | 8 |
| 259 | 6288 | 6319 | 6349 | 6380 | 6411 | 6442 | 6472 | 6503 | 6534 | 656v | 59 | 8 | 8 |
| 260 | 1336596 | 6626 | 6657 | 6688 | 6719 | 6749 | 6780 | 6811 | 6842 | 6873 | 60 | 8 | 9 |
| 261 | 6903 | 6934 | 696v | 6996 | 7026 | 7057 | 7088 | 7119 | 7150 | 7180 | 61 | 8 | 9 |
| 262 | 7211 | 7242 | 7273 | 7304 | 7334 | 7365 | 7396 | 7427 | 7458 | 7488 | 62 | 9 | 9 |
| 263 | 7519 | 7550 | 7581 | 7612 | 7642 | 7673 | 7704 | $773 v$ | 7766 | 7796 | 63 | 9 | ö |
| 264 | 7827 | 7858 | 7889 | 7920 | 7950 | 7981 | 8012 | 8043 | 8074 | 8104 | 64 | 9 | ö |
| 265 | 8135 | 8166 | 8197 | 8228 | 8258 | 8289 | 8320 | 8351 | 8382 | 8413 | 65 |  | - |
| 266 | 8443 | 8474 | 8505 | 8536 | 8567 | 8597 | 8628 | 8659 | 8690 | 8721 | 66 | 0 | - |
| 267 | 8752 | 8782 | 8813 | 8844 | 887v | 8906 | 8937 | 8967 | 8998 | 9029 | 67 | - | 1 |
| 268 | 9060 | 9091 | 9122 | 9152 | 9183 | 9214 | 924 v | 9276 | 9307 | 9337 | 68 | 0 | 1 |
| 269 | 9368 | 9399 | 9430 | 9461 | 9492 | 9522 | 9553 | 9584 | 96 IV | 9646 | 69 | 1 | I |
| 270 | 1339677 | 9708 | 9738 | 9769 | 9800 | 9831 | 9862 | 9893 | 9923 | 9954 | 70 | 1 | 2 |
| 271 | 9985 | 0̈016 | ö047 | 0078 | O109 | öl 39 | $\ddot{0170}$ | $0{ }^{2} 201$ | 0232 | ${ }^{2} 263$ | 71 | 1 | 2 |
| 272 | 1340294 | 032 v | 0355 | 0386 | 0417 | 0448 | 0479 | 0510 | 0541 | 0572 | 72 | 2 | 2 |
| 273 | 0602 | 0633 | 0664 | 0695 | 0726 | 0757 | 0788 | 0819 | 0849 | 0880 | 73 | 2 | 3 |
| 274 | 0911 | 0942 | 0973 | 1004 | 103 v | 1066 | 1096 | 1127 | 1158 | 1189 | 74 | 2 | 3 |
| 275 | 122 | 1251 | 1282 | 1313 | 1343 | 1374 | 1405 | 1436 | 1467 | 1498 | 75 | 3 | 3 |
| 276 | 1529 | 1560 | 1591 | 1621 | 1652 | 1683 | 1714 | 1745 | 1776 | 1807 | 76 | 3 | 3 |
| 277 | 1838 | 1869 | 1900 | 1930 | 1961 | 1992 | 2023 | 2054 | 208v | 2116 | 77 | 3 | 4 |
| 278 | 2147 | 2178 | 2209 | 2239 | 2270 | 2301 | 2332 | 2363 | 2394 | 242 V | 78 | 3 | 4 |
| 279 | 2456 | 2487 | 2518 | 2549 | 2579 | 2610 | 2641 | 2672 | 2703 | 2734 | 79 | 4 | 4 |
| 280 | $134276 v$ | 2796 | 2827 | 2858 | 2889 | 2920 | 2950 | 2981 | 3012 | 3043 | 80 | 4 | 5 |
| 281 | 3074 | 3105 | 3136 | 3167 | 3198 | 3229 | 3260 | 3291 | 3322 | 3353 | 81 | 4 | 5 |
| 282 | 3383 | 3414 | 3445 | 3476 | 3507 | 3538 | 3569 | 3600 | 3631 | 3662 | 82 | 5 | 5 |
| 283 | 3693 | 3724 | $375 v$ | 3786 | 3817 | 3848 | 3878 | 3909 | 3940 | 3971 | 83 | 5 | 6 |
| 284 | 4002 | 4033 | 4064 | 4095 | 4126 | 4157 | 4188 | 4219 | 4250 | 4281 | 84 | 5 | 6 |
| 285 | 4312 | 4343 | 4374 | 440 V | 4436 | 4467 | 4498 | 4528 | 4559 | 4590 | 85 | 6 | 6 |
| 286 | 4621 | 4652 | 4683 | 4714 | 4745 | 4776 | 4807 | 4838 | 4869 | 4900 | 86 | 6 | 7 |
| 287 | 4931 | 4962 | 4993 | 5024 | 505 v | 5086 | 5117 | 5148 | 5179 | 5210 | 87 | 6 | 7 |
| 288 | 5241 | 5272 | 5303 | 5334 | 536v | 5396 | 5427 | 5458 | 5489 | 5520 | 88 | 6 | 7 |
| 289 | 5550 | 5581 | 5612 | 5643 | 5674 | 5705 | 5736 | 5767 | 5798 | 5829 | 89 | 7 | 8 |
| 290 | 1345860 | 5891 | 5922 | 5953 | 5984 | 6015 | 6046 | 6077 | 6108 | 6139 | 90 | 7 | 8 |
| 291 | 6170 | 6201 | 6232 | 6263 | 6294 | 6325 | 6356 | 6387 | 6418 | 6449 | 91 | 7 | 8 |
| $\bigcirc 92$ | 6480 | 6511 | 6542 | 6573 | 6604 | 6635 | 6666 | 6697 | 6728 | 6759 | 92 | 8 | 9 |
| 293 | 6790 | 6821 | 6852 | 6883 | 6914 | 6945 | 6976 | 7007 | 7038 | 7069 | 93 | 8 | 9 |
| 294 | 7101 | 7132 | 7163 | 7194 | 722v | 7256 | 7287 | 7318 | 7349 | 7380 | 94 | 8 | 9 |
| 295 | 7411 | 7442 | 7473 | 7504 | $753 v$ | 7566 | 7597 | 7628 | 7659 | 7690 | 95 |  | $\stackrel{\square}{0}$ |
| 296 | 7721 | 7752 | 7783 | 7814 | 7845 | 7876 | 7907 | 7938 | 7969 | 8000 | 96 | 9 | $\ddot{0}$ |
| 297 | 8031 | 8062 | 8093 | 8124 | 8156 | 8187 | 8218 | 8249 | 8280 | 8311 | 97 | 9 | of |
| 298 | 8342 | 8373 | 8404 | 843v | 8466 | 8897 | 8528 | 8559 | 8590 | 8621 | 98 | 3 O | o |
| 299 | 8652 | 8683 | 8714 | 8745 | 8777 | 8808 | 8839 | 8870 | 8901 | 8932 | 99 |  | 1 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 1 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 31 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 350 | $13^{6} 4583$ | 461v | 4646 | 4677 | 4709 | 4740 | 4772 | 4803 | 483v | 4866 |  |  |  |
| 351 | 4897 | 4929 | 4960 | 4992 | 5023 | 505v | 5086 | 5117 | 5149 | 5180 | 51 |  | 6 |
| 352 | 5212 | 5243 | 527 v | 5306 | 5337 | 5369 | 5400 | 5432 | 5463 | 549 v | 52 | 6 |  |
| 353 | 5526 | 5558 | 5589 | 5620 | 5652 | 5683 | 571 v | 5746 | 5778 | 5809 | 53 | 6 |  |
| 354 | 5841 | 5872 | 5903 | 593 v | 5966 | 5998 | 6029 | 6061 | 6092 | 6124 | 54 | 7 | 7 |
| 355 | 6155 | 6187 | 6218 | 6249 | 6281 | 6312 | 6344 | 6375 | 6407 | 6438 |  | 7 |  |
| 356 | 6470 | 6501 | 6533 | 6564 | 6596 | 6627 | 6658 | 6690 | 6721 | 6753 | 56 | 7 |  |
| 357 | 6784 | 6816 | 6847 | 6879 | 6910 | 6942 | 6973 | 700v | 7036 | 7068 | 57 | 8 |  |
| 358 | 7099 | 7131 | 7162 | 7194 | 7225 | 7257 | 7288 | 7319 | 7351 | 7382 | 58 | 8 | 9 |
| 359 | 7414 | 7445 | 7477 | 7508 | 7540 | 7571 | 7603 | 7634 | 7666 | 7697 | 59 | 8 | 9 |
| 360 | 1367729 | 7760 | 7792 | 7823 | 785 v | 7886 | 7918 | 7949 | 7981 | 8012 | 60 |  |  |
| 361 | 8044 | 8075 | 8107 | 8138 | 8170 | 8201 | 8233 | 8264 | 8296 | 8327 | 61 | 9 |  |
| 362 | 8359 | 8390 | 8422 | 8453 | 848 v | 8516 | 8548 | 8579 | 8611 | 8642 | 62 | 9 |  |
| 363 | 8674 | 8705 | 8737 | 8768 | 8800 | 8832 | 8863 | 889 | 8926 | 8958 | 63 | - | - |
| 364 | 8989 | 9021 | 9052 | 9084 | 9115 | 9147 | 9178 | 9210 | 9241 | 9273 | 64 | - | - |
| 365 | 9304 | 9336 | 9367 | 9399 | 9431 | 9462 | 9494 | 9525 | 9557 | 9588 | 65 | - | 1 |
| 366 | 9620 | 9651 | 9683 | 9714 | 9746 | 9777 | 9809 | 9840 | 9872 | 9904 | 66 | $\bigcirc$ | 1 |
| 367 | 9935 | 9967 | 9998 | Ö30 | Ö061 | Ö093 | Ö124 | Ö156 | öı 87 | Ö219 | 67 | 1 | 1 |
| 368 | 1370251 | 0282 | 0314 | 0345 | 0377 | 0408 | 0440 | 0471 | 0503 | -53v | 68 | 12 | 2 |
| 369 | 0566 | $\bigcirc 598$ | 0629 | 0661 | -692 | 0724 | 0756 | 0787 | 0819 | 0850 | 69 | 1 | 2 |
| 370 | 1370882 | 0913 | 094v | 0976 | 1008 | 1040 | 1071 | 1103 | 1134 | 1166 | 7 | 2 |  |
| 371 | 1197 | 1229 | 1261 | 1292 | 1324 | 1355 | 1387 | 1418 | 1450 | -482 | 71 | 2 | 3 |
| 372 | 1513 | 154 v | 1576 | 1608 | 1640 | 1671 | 1703 | 1734 | 1766 | 1797 | 72 |  | 3 |
| 373 374 | 1829 | 1861 | 1892 | 1924 | 1955 | 1987 | 2019 | 2050 | 2082 | 2113 | 73 | 3 |  |
| 374 | 214 V | 2177 | 2208 | 2240 | 2271 | 2303 | 233 V | 2366 | 2398 | 2429 | 74 | 3 |  |
| 375 | 2461 | 2493 | 2524 | 2556 | 2587 | 2619 | 2651 | 2682 | 2714 | 2745 |  |  | 4 |
| 1376 | 2777 | 2809 | 2840 | 2872 | 2903 | 2935 | 2967 | 2998 | 3030 | 3062 | 76 | 34 | 4 |
| 377 378 | 3093 | 312 v | 3156 | 3188 | 3220 | 3251 | 3283 | 3314 | 3346 | 3378 | 77 | 45 | 5 |
| 378 379 | 3409 | 3441 | 3473 | 3504 | 3536 | 3567 | 3599 | 3631 | 3662 | 3694 | 78 | 45 | 5 |
| 379 | 3726 | 3757 | 3789 | 3821 | 3852 | 3884 | 3915 | 3947 | 3979 | 4010 | 79 | 45 | 5 |
| 1380 | 1374042 | 4074 | 4105 | 4137 | 4169 | 4200 | 4232 | 4263 | 4295 | 4327 | 80 |  | 6 |
| 381 | 4358 | 4390 | 4422 | 4453 | 448 v | 4517 | 4548 | 4580 | 4612 | 4643 | 81 | 56 | 6 |
| 382 183 3 | 467 v | 4707 | 4738 | 4770 | 4802 | 4833 | 486v | 4896 | 4928 | 4960 | 82 | 56 | 6 |
| 388 1384 | 4991 | 5023 | 505v | 5086 | 5118 | 5150 | 5181 | 5213 | 524 v | 5276 | 83 | 67 | 7 |
| 1384 | 5308 | 5340 | 5371 | 5403 | 543 V | 5466 | 5498 | 5530 | 5561 | 5593 | 84 |  | 7 |
| 1385 | 562 v | 5656 | 5688 | 5720 | 5752 | 5783 | 58 Iv | 5847 | 5878 | 5910 | 85 |  |  |
| 386 | 5942 | 5973 | 600v | 6037 | 6068 | 6100 | 6132 | 6163 | 6195 | 6227 | 86 |  |  |
| 1387 | 6258 | 6290 | 6322 | 6354 | 6385 | 6417 | 6449 | 6480 | 6512 | 6544 | 87 |  | 8 |
| 388 | 6575 | 6607 | 6639 | 6670 | 6702 | 6734 | 6766 | 6797 | 6829 | 6861 | 88 |  | 8 |
| 389 | 6892 | 6924 | 6956 | 6988 | 7019 | 7051 | 7083 | 7114 | 7146 | 7178 | 89 |  | 8 |
| 390 | 1377209 | 7241 | 7273 | 730 v | 7336 |  | 7400 | 743 I | 7463 |  |  |  |  |
| 391 | 7527 | 7558 | 7590 | 7622 | 7654 | 7685 | 7717 | 7749 | 7780 | 7812 | 91 | 89 | 9 |
| 392 | 7844 | 7876 | 7907 | 7939 | 7971 | 8002 | 8034 | 8066 | 8098 | 8129 | 92 | $9{ }_{9}^{9} 9$ | $\stackrel{9}{0}$ |
| 393 394 | 8161 | 8193 | 822 V | 8256 | 8288 | 8320 8637 | 8352 | 8383 | 8415 | 8447 8764 | 93 | $9{ }_{9}^{9}{ }_{0}^{\circ}$ | $\stackrel{0}{0}$ |
| 394 | 8479 | 8510 | 8542 | 8574 | 8605 | 8637 | 8669 | 8701 | 8732 | 8764 | 94 | $9{ }^{\circ}$ | - |
| 395 | 8796 | 8828 | 8859 | 8891 | 8923 | 895 v | 8986 | 9018 | 9050 | 9082 | 95 |  |  |
| 396 | 9113 | 9145 | 9177 | 9209 | 9240 | 9272 | 9304 | 9336 | 9368 | 9399 | 97 | 3 0 | I |
| 397 398 | 9431 | 9463 | 949v | 9526 | 9558 | 9590 | 9622 | 9653 | 9685 | 9717 | 97 | $\bigcirc$ |  |
| 398 399 | 89749 | 9780 | 9812 | 9844 | 9876 | 9908 | 9939 | 9971 | 0003 | 003v |  | 0  <br> 1 1 <br> 2  |  |
| 9 | 1380066 | 0098 | O130 | 0162 | -194 | 0225 | 0257 | 0289 | 0321 | 0352 |  | 12 | 2 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 2 | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 31 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1400 | 1380384 | 0416 | 0448 | 0480 | 0511 | 0543 | -57v | 0607 | 0639 | 0670 | 0 | 0 | 0 | - |
| 1401 | 0702 | 0734 | 0766 | 0798 | 0829 | 0861 | 0893 | 092 v | 0957 | 0988 | 1 | 0 | 0 | - |
| 1402 | 1020 | 1052 | 1084 | 1116 | 1147 | 1179 | 1211 | 1243 | 1278 | 1306 | 2 | 1 | 1 | I |
| 1403 | 1338 | 1370 | 1402 | 1434 | 1465 | 1497 | 1529 | 1561 | 1593 | 1624 | 03 | 1 | 1 | 1 |
| 1404 | 1656 | 1688 | 1720 | 1752 | 1783 | 1815 | 1847 | 1879 | 1911 | 1943 | 04 | 1 | 1 | 1 |
| 1405 | 1974 | 2006 | 2038 | 2070 | 2102 | 2134 | 2165 | 2197 | 2229 | 2261 | 5 | 2 | 2 | 2 |
| 1406 | 2293 | 2324 | 2356 | 2388 | 2420 | 2452 | 2484 | 2515 | 2547 | 2579 | 06 | 2 | 2 | 2 |
| 1407 | 2611 | 2643 | 267 v | 2706 | 2738 | 2770 | 2802 | 2834 | 2866 | 2898 | 07 | 2 | 2 | 2 |
| $1+08$ | 2929 | 2961 | 2993 | 302v | 3057 | 3089 | 3120 | 3152 | 3184 | 3216 | 8 | 2 | 3 | 3 |
| 1409 | 32.48 | 3280 | 3312 | 3343 | 3375 | 3407 | 3439 | 3471 | 3503 | 353 V | 09 | 3 | 3 | 3 |
| 1410 | $13^{8} \quad 3566$ | 3598 | 3630 | 3662 |  | 3726 | 3758 | 3789 | 3821 | 3853 | 0 | 3 | 3 | 3 |
| 1411 | 388 v | $3{ }^{1} 17$ | 3949 | 3981 | 4012 | 4044 | 4076 | 4108 | 4140 | 4172 | 11 | 3 | 4 | 4 |
| $1+12$ | 4204 | 4236 | 4267 | 4299 | 4331 | 4363 | 439v | 4427 | 4459 | 4491 | 12 | 4 | 4 | 4 |
| $1+13$ | 4522 | 4554 | 4586 | 4618 | 4650 | 4682 | 4714 | 4746 | 4778 | 4809 | 13 | 4 | 4 | 4 |
| $1+14$ | 4841 | 4873 | 4905 | 4937 | 4969 | 5001 | 5033 | 506v | 5096 | 5128 | 14 | 4 | 4 | 5 |
| 1415 | 60 | 5192 | 5224 | 5256 | 5288 | 5320 | 5352 | 5383 | 5415 | 5447 | 15 | 5 | 5 | 5 |
| $i+16$ | 5479 | 5511 | 5543 | 557 v | 5607 | 5639 | 5671 | 5702 | 5734 | 5766 | 6 | 5 | 5 | 5 |
| $141 \%$ | 5798 | $5^{8} 30$ | 5862 | 5894 | 5926 | 5958 | 5990 | 6022 | 6054 | 6085 | 17 | 5 | 5 | 6 |
| $1+18$ | 6117 | 6149 | 6181 | 6213 | 6245 | 6277 | 6309 | 6341 | 6373 | 640 v | 8 | 6 | 6 |  |
| $1+19$ | 6437 | 6468 | 6500 | 6532 | 6564 | 6596 | 6628 | 6660 | 6692 | 6724 | 9 | 6 | 6 | 6 |
| 1420 | 386756 | 6788 | 6820 | 6852 | 68 | 6915 | 6947 | 6979 | 7011 | 7043 | 20 | 6 | 6 | 7 |
| 1 | 7075 | 7107 | 7139 | 7171 | 7203 | $723 v$ | 7267 | 7299 | 7331 |  | 21 | 7 | 7 | 7 |
| $1+22$ | 739v | 7427 | 7458 | 7490 | 7522 | 7554 | 7586 | 7618 | 7650 | 7682 | 2 | 7 | 7 | 7 |
| $1+23$ | 7714 | 7746 | 7778 | 7810 | 7842 | 7874 | 7906 | 7938 | 7970 | 8002 | 3 | 7 | 7 | 8 |
| 1424 | 8034 | 8066 | 8098 | 8130 | 8162 | 8193 | 8225 | 8257 | 8289 | 8321 | 24 | 7 | 8 | 8 |
| 1425 | 8353 | 8385 | 8417 | 8449 | 8481 | 8513 | 8545 | 8577 | 8609 | 8641 | 25 | 8 | 8 | 8 |
| 1426 | 8673 | 8705 | 8737 | 8769 | 8801 | 8833 | 886v | 8897 | 8929 | 8961 | 26 | 8 | 8 | 9 |
| 1427 1428 | 8993 | 902 V | 9057 | 9089 | 9121 | 9153 | 918 v | 9217 | 9249 | 9281 | 27 | 8 | 9 | 9 |
| 1428 | 9313 | 934v | 9377 | 9409 | 9441 | 9473 | 950 v | 9537 | 9569 | 9601 | 28 | 9 | 9 | 9 |
|  | 9633 | 966v | 9697 | 9729 | 9761 | 9793 | 982 v | 9857 | 9889 | 9921 | 29 | 9 | 9 | $\ddot{0}$ |
| 1430 | 39953 | 998 v | Ö17 | Ö049 | ö08I | 0113 | ö14v | ö177 | O209 |  | 3 | 9 | 0 | ö |
| 1 | 1390273 | -30v | 0337 | 0369 | 0401 | 0433 | 046v | 0497 | 0529 | 056I | 31 | 10 | - | 0 |
|  | 0593 | 062v | 0657 | 0689 | 0721 | 0753 | 0785 | 0817 | 0849 | 0881 | 32 | - | - | 1 |
|  | 0913 | 0945 | 0977 | 1009 | 1041 | 1073 | 1105 | 1137 | 1169 | 1201 | 33 | - | 1 | I |
|  | 1233 | 1265 | 1297 | 1330 | 1362 | 1394 | 1426 | 1458 | 1490 | 1522 | 34 | 1 | 1 | 1 |
|  | 1554 | 1586 | 1618 | 1650 | 1682 | 1714 | 1746 | 1778 | 1810 | 1842 | 35 | 1 | 1 | 2 |
| 1436 1437 | 1874 | 1906 | 1938 | 1970 | 2002 | 203 v | 2067 | 2099 | 2131 | 2163 | 36 | 1 | 2 | 2 |
| $1+38$ | 2190 2515 | 2227 | 2259 | 2291 2612 | 2323 | 2355 | 2387 | 2419 | 2451 | 2483 | 37 | 1 | 2 | 2 |
| 1439 | 2515 2836 | 2547 2868 | 2580 | 2612 | 2644 | 2676 | 2708 | 2740 | 2772 | 2804 | 38 | 2 | 2 | 3 |
|  | 28. |  | 2900 | 2932 | 2964 | 2996 | 3028 | 3061 | 3093 | 312 V | 39 |  | 2 | 3 |
| $14+0$ | 23157 | 3189 | 322 I | 3253 | 3285 | 3317 | 3349 | 3381 | $34^{1} 3$ | 3446 | 40 | 2 | 3 | 3 |
|  | 3478 | 3510 | 3542 | 3574 | 3606 | 3638 | 3670 | 3702 | 3734 | 3766 | 41 | 3 | 3 | 4 |
| 1443 | 99 | 3831 | 3863 | 389 v 4216 | 3927 | 3959 | 3991 | 4023 | 4055 | 4087 | 42 | 3 | 34 | 4 |
| 1444 |  | 41 | 4184 450 v | 4216 | 4248 | 4280 | 4312 | 4344 | 4376 | 4408 | 43 | 3 | 44 | 4 |
|  | $4+4$ | 4 | 450 V | 4537 | 4569 | 4601 | 4633 | 4665 | 4697 | 4730 | 44 | 4 | 45 | 5 |
| 1445 1446 | 4762 | 4794 | 4826 | 4858 | 4890 | 4922 | 4954 | 4986 |  |  |  |  |  |  |
| 1446 <br> $144 \%$ | 5083 | 511 v | 5147 | 5179 | 5211 | 5243 | 4954 5276 | 5308 | 5340 | 5372 | 45 46 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ |  |  |
|  | 5404 | 5436 | 5468 | 5501 | 5533 | 556 v | 5597 | 5629 | 5661 | 5693 | 47 |  | 56 | 6 |
|  | 5725 6047 | 5758 6079 | 5790 | 5822 | 5854 | 5886 | 5918 | 5950 | 5983 | 601 v | 48 | 5 | 5 | 6 |
| $14+3$ | 6047 | 6079 | 6111 | 6143 | 6175 | 6208 | 6240 | 6272 | 6304 | 6336 | 49 | 5 | 66 |  |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 31 | 23 | 3 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 31 |  | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | 1396368 | 6401 | 6433 | 646v | 6497 | 6529 | 6561 | 6593 | 6626 | $665^{8}$ | 5 | 16 |  | 7 |
| 451 | . 6690 | 6722 | 6754 | 6786 | 6819 | 6851 | 6883 | 6915 | 6947 | 6979 | 51 | 1 |  | 7 |
| 452 | 7012 | 7044 | 7076 | 7108 | 7140 | 7172 | 720 V | 7237 | 7269 | 7301 | 52 | 6 |  | 7 |
| 453 | 7333 | 7365 | 7398 | 7430 | 7462 | 7494 | 7526 | 7559 | 7591 | 7623 | 53 | 6 |  | 7 |
| 454 | 7655 | 7687 | 7719 | 7752 | 7784 | 7816 | 7848 | 7880 | 7913 | 794 v | 54 | 7 |  | 8 |
| 455 | 7977 | 8009 | 8041 | 8073 | 8106 | 8138 | 8170 | 8202 | 8234 | 8267 | 55 | 7 | 8 | 8 |
| 456 | 8299 | 8331 | 8363 | 8395 | 8428 | 8460 | 8492 | 8524 | 8556 | 8589 | 56 | 7 |  | 8 |
| 457 | 8621 | 8653 | 8685 | 8717 | 8750 | 8782 | 8814 | 8846 | 8879 | 8911 | 57 | 8 |  | 9 |
| 458 | 8943 | 8975 | 9007 | 9040 | 9072 | 9104 | 9136 | 9168 | 9201 | 9233 | 58 | 8 | 9 |  |
| 459 | 9265 | 9297 | 9330 | 9362 | 9394 | 9426 | 9458 | 9491 | 9523 | 9555 | 59 | 8 | 9 | 9 |
| 460 | 1399587 | 9620 | 9652 | 9684 | 9716 | 9748 | 9781 | 9813 | 9845 | 9877 | 60 | 9 |  | \% |
| 461 | 9910 | 9942 | 9974 | $\ddot{0006}$ | ö039 | 00071 | $\ddot{010}$ | Ö135 | Ö168 | O200 | 61 | 9 |  | ö |
| 462 | 1400232 | 0264 | 0296 | 0329 | -361 | 0393 | 0425 | 0458 | 0490 | 0522 | 62 | 9 |  | 0 |
| 463 | 0554 | 0587 | 0619 | 0651 | 0683 | 0716 | 0748 | 0780 | 0812 | 084v | 63 | 20 |  |  |
| 464 | 0877 | 0909 | 0941 | 0974 | 1006 | 1038 | 1071 | 1103 | 1135 | 1167 | 6 | 0 |  | I |
| 465 | 1200 | 1232 | 1264 | 1296 | 1329 | 1361 | 1393 | 1425 | 1458 | 1490 | 65 | $\bigcirc$ |  | 1 |
| 466 | 1522 | 155 v | 1587 | 1619 | 1651 | 1684 | 1716 | 1748 | 1780 | 1813 | 66 | 0 |  | 2 |
| 467 | 1845 | 1877 | 1910 | 1942 | 1974 | 2006 | 2039 | 2071 | 2103 | 2136 | 67 | 1 | 1 | 2 |
| 468 | 2168 | 2200 | 2232 | 226v | 2297 | 2329 | 2362 | 2394 | 2426 | 2458 | 68 | 1 | 2 | 2 |
| 469 | 2491 | 2523 | 2555 | 2588 | 2620 | 2652 | 268v | 2717 | 2749 | 2781 | 69 | 1 | 2 | 3 |
| 470 | 1402814 | 2846 | 2878 | 2911 | 2943 | 2975 | 3008 | 3040 | 3072 | 3104 | 70 | 2 |  | 3 |
| 471 | 3137 | 3169 | 3201 | 3234 | 3266 | 3298 | 3331 | 3363 | 3395 | 3728 | 71 | 2 |  | 3 |
| 472 | 3460 | 3492 | 352 V | 3557 | 3589 | 3621 | 3654 | 3686 | 3718 | 3751 | 72 | 2 |  | 4 |
| 473 | 3783 | 3815 | 3848 | 3880 | 3912 | 394V | 3977 | 4009 | 4042 | 4074 | 73 | 3 | 3 | 4 |
| 474 | 4106 | 4139 | 4171 | 4203 | 4236 | 4268 | 4300 | 4333 | 4365 | 4397 | 74 | 3 | 4 | 4 |
| 475 | 4430 | 4462 | 4494 | 4527 | 4559 | 4591 | 4624 | 4656 | 4688 | 4721 | 75 | 3 |  | 5 |
| 476 | 4753 | 4785 | 4818 | 4850 | 4882 | $491 v$ | 4947 | 4980 | 5012 | 5044 | 76 | 3 |  | 5 |
| 477 | 5077 | 5109 | 5141 | 5174 | 5206 | 5238 | 5271 | 5303 | 5335 | 5368 | 77 | 4 |  | 5 |
| 478 479 | 5400 | 5433 | $546 v$ | 5497 | 5530 | 5562 | 5594 | 5627 | 5659 | 5691 | 78 | 4 |  | 6 |
| 479 | 5724 | 5756 | 5789 | 582 I | 5853 | 5886 | 5918 | 5950 | 5983 | 6015 | 79 | 4 | 5 | 6 |
| 480 | 1406048 | 6080 | 6112 | 614 v | 6177 | 6209 | 6242 | 6274 | 6307 | 6339 | 80 | 5 |  | 6 |
| 481 | 6371 | 6404 | 6436 | 6468 | 6501 | 6533 | 6566 | 6598 | 6630 | 6663 | 8 I | 5 |  | 7 |
| 482 | 6695 | 6728 | 6760 | 6792 | 682v | 6857 | 6890 | 6922 | 6954 | 6987 | 82 | 5 |  | 7 |
| 483 | 7019 | 7052 | 7084 | 7116 | 7149 | 7181 | 7214 | 7246 | 7278 | 73 II | 83 | 6 | 7 | 7 |
| 484 | 7343 | 7376 | 7408 | 7440 | 7473 | 7505 | 7538 | 7570 | 7602 | $763 v$ | 84 | 6 | 7 | 8 |
| 485 | 7667 | 7700 | 7732 | 7764 | 7797 | 7829 | 7862 | 7894 | 7927 | 7959 | 85 | 6 | 7 | 8 |
| 486 | 7991 | 8024 | 8056 | 8089 | 8121 | 8154 | 8186 | 8218 | 8251 | 8283 | 86 | 7 | 8 | 8 |
| 487 | 8316 | 8348 | 8380 | 8413 | 8445 | 8478 | 8510 | 8543 | 8575 | 8608 | 87 | 7 | 8 | 9 |
| 488 | 8640 | 8672 | 870 V | 8737 | 8770 | 8802 | 883 V | 8867 | 8899 | 8932 | 88 | 7 | 8 | 9 |
| 489 | 8964 | 8997 | 9029 | 9062 | 9094 | 9127 | 9159 | 9191 | 9224 | 9256 | 89 | 8 | 8 | 9 |
| 490 | $140 \quad 9289$ | 9321 | 9354 | 9386 | 9419 | 9451 | 9484 | 9516 | 9548 | $95^{81}$ | 90 | 8 | 9 |  |
| 491 | 9613 | 9646 | 9678 | 9711 | 9743 | 9776 | 9808 | 9841 | 9873 | 9905 | 91 | 8 | 9 | $\stackrel{O}{0}$ |
| 492 | 9938 | 9970 | Ö003 | ÖO35 | -068 | öı00 | Ö133 | Ö65 | $0{ }^{\circ} 198$ | O230 | 92 |  |  |  |
| 493 | 1410263 | c295 | 0328 | 0360 | 0393 | 0425 | 0457 | 0490 | 0522 | 055v | 93 |  |  |  |
| 494 | 0587 | 0620 | 0652 | 068v | 0717 | 0750 | 0782 | 08IV | 0847 | 0880 | 94 | 9 | - |  |
| 495 | 0912 | 094v | 0977 | 1010 | 1042 | 107v | 1107 | 1140 | 1172 | 120V | 95 |  | 0 |  |
| 496 | 1237 | 1270 | 1302 | $133 v$ | 1367 | 1400 | 1432 | 146v | 1497 | 1530 | $96$ | 30 |  | 2 |
| 497 498 | 1562 | 159 v | 1627 | 1660 | 1692 | 172 V | 1757 | 1790 | 1822 | 185 v | $97$ |  |  | 2 |
| 498 499 | 1887 | 1920 | 1952 | 198v | 2017 | 2050 | 2082 | 2115 | 2147 | 2180 2505 | 98 99 | 0 |  | 2 |
| 499 | 2212 | 224V | 2277 | 2310 | 2342 | 237v | 2407 | 2440 | 2472 | 2505 | 99 |  |  | 3 |
| 10 g | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 2 | 3 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 32 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 28894 | 8927 | 8960 | 8993 | 9026 | 9058 | 9091 | 9124 |  |  |  |  |  |  |
| 1551 | 9223 | 9256 | 9289 | 9322 | 935 v | 9388 | 9420 | 9453 | 9157 9486 | 9190 | $\begin{aligned} & 50 \\ & 5 \mathrm{I} \end{aligned}$ | 16 | 7 | 7 |
| 552 | 9552 | 9585 | 9618 | 9651 | 9684 | 9717 | 9750 | 9783 | 9815 | 6848 | 51 52 | 7 | 7 | 7 |
| 5) 53 | 9881 | 9914 | 9947 | 9980 | öO 13 | 00046 | Ö079 | Ö12 | $\dddot{O}_{14}$ | ö178 | 53 | 7 | 7 | 8 |
| 554 | 30211 | 0244 | 0276 | 0309 | -342 | 0375 | 0408 | 0441 | 0474 | 0507 | 54 | 7 | 8 | 8 |
| 5 | 0540 | 0573 | 0606 | 0639 | 0672 | 070v | 0738 | 0771 | 0804 | 0836 |  |  |  |  |
| 556 | 0869 | 0902 | 0935 | 0968 | 1001 | 1034 | 1067 | 1100 | 1133 | 1166 | 5 | 8 | 8 | 9 |
| 557 | 1199 | 1232 | 126 v | 1298 | 1331 | 1364 | 1397 | 1430 | 1463 | 1496 | 7 | 8 | 9 | $\begin{aligned} & 9 \\ & 9 \end{aligned}$ |
| 558 | 1529 | 1561 | 1594 | 1627 | 1660 | 1693 | 1726 | 1759 | 1792 | 1825 | 58 | 9 | $\begin{aligned} & 9 \\ & 9 \end{aligned}$ | $\stackrel{9}{0}$ |
| 559 | 1858 | 1891 | 1924 | 1957 | 1990 | 2023 | 2056 | 2089 | 2122 | 215 V | 59 | 9 | $\begin{aligned} & 9 \\ & 9 \end{aligned}$ | ö |
| 560 | 432188 | 2221 | 2254 | 2287 | 2320 | 2353 | 2386 | 2419 | 2452 | 8 v | 0 | 9 | 0 | ö |
| 5 | 2518 | 2551 | 2584 | 2617 | 2650 | 2683 | 2716 | 2749 | 2782 | 28 Iv | 61 | 20 | - | I |
| 562 | 2848 | 2881 | 2914 | 2947 | 2980 | $30: 3$ | 3046 | 3079 | 3112 | 314 v | 2 | 0 | $\bigcirc$ | 1 |
| 563 | 3178 | 3211 | 3244 | 3277 | 3310 | 3343 | 3376 | 3409 | 3442 | 347 v | 63 | 0 | 1 | 1 |
| 564 | 3508 | 3541 | 3574 | 3607 | 3640 | 3673 | 3706 | 3739 | 3772 | 380 v | 4 | - | 1 | 2 |
| 565 | 3838 | 3871 | 3904 | 3937 | 3970 | 4003 | 4036 | 4069 | 4102 | 413 V | 5 | I | 1 | 2 |
| 566 | 4168 | 4201 | 4234 | 4267 | 4300 | 4333 | 4366 | 4399 | 4432 | 4465 | 66 | 1 | 2 | 2 |
| 5 | 4498 | 4531 | 4564 | 4597 | 4630 | 4663 | 4696 | 4729 | 4762 | 4795 | 7 | 1 | 2 | 3 |
| 568 | 4829 | 4862 | 489 v | 4928 | 4961 | 4994 | 5027 | 5060 | 5093 | 5126 | 68 | 2 | 2 | 3 |
| 569 | 5159 | 5192 | 5225 | 5258 | 5291 | 5324 | 5357 | 5390 | 5423 | 5456 | 9 | 2 | 3 | 3 |
| 570 | $143 \quad 5489$ | 5522 | 5556 | $55^{89}$ | 5622 | 565 v | 5688 | 5721 | 5754 | 5787 | $\bigcirc$ | 2 | 3 | 4 |
| 571 | 5820 | 5853 | 5886 | 5919 | 5952 | 5985 | 6018 | 6051 | 608v | 6118 | 71 | 3 | 3 | 4 |
| 572 573 | 6151 | 6184 | 6217 | 6250 | 6283 | 6316 | 6349 | 6382 | 6415 | $6_{448}$ | 72 | 3 | 4 | 4 |
| 573 574 | 6481 | 6514 | 6548 | 6581 | 6614 | 6647 | 6680 | 6713 | 6746 | 6779 | 73 | 3 | 4 | 5 |
| 574 | 6812 | 6845 | 6878 | 6911 | 694v | 6978 | 7011 | 7044 | 7077 | 7110 | 74 | 4 | 4 | 5 |
| 575 | 7143 | 7176 | 7209 | 7242 | 7275 | 7309 | 7342 | 737v | 7408 | 7441 | 5 | 4 | 5 | 6 |
| 5 | 7474 | 7507 | 7540 | 7573 | 7606 | 7640 | 7673 | 7706 | 7739 | 7772 | 6 | 4 | 5 | 6 |
| 577 578 | 7805 | 7838 | 7871 | 7904 | 7937 | 7971 | 8004 | 8037 | 8070 | 8103 | 7 | 5 | 5 | 6 |
| 578 579 | 8136 | 8169 | 8202 | 8235 | 8269 | 8302 | 833v | 8368 | 8401 | 8434 | 8 | 5 | 6 | 7 |
| 579 | 8467 | 8500 | 8 | 8567 | 8600 | 8633 | 8666 | 8699 | 8732 | 8765 | 9 | 5 | 6 | 7 |
| 580 | 1438799 | 8832 | 886v | 8898 | 8931 | 8964 | 8997 | 9031 | 9064 | 9097 | 0 | 6 | 6 | 7 |
|  | 9130 | 9163 | 9196 | 9229 | 9262 | 9296 | 9329 | 9362 | 9395 | 9428 | 8 I | 6 | 7 | 8 |
|  | 9461 | 9494 | 9528 | 9561 | 9594 | 9627 | 9660 | 9693 | 9727 | 9760 | 2 | 6 | 7 | 8 |
|  | 144 9793 | 9826 | 9859 | 9892 | 9925 | 9959 | 9992 | Ö02v | öO58 | 00091 | 3 | 7 | 7 | 8 |
| 584 | 1440124 | O158 | 0191 | 0224 | 0257 | 0290 | 0323 | 0357 | 0390 | 0423 | 4 | 7 | 8 | 9 |
| 585 | 045 | 0489 | 0522 | 0556 | 0589 | 0622 | 0655 | 0688 | 072 I |  | 5 |  | 8 | 9 |
| 586 | 0788 | 0821 | 0854 | 0887 | -920 | 0954 | 0987 | 1020 | 1053 | 1086 | 86 | 8 | 8 | 9 |
|  | 1120 | 1153 | 1186 | 1219 | 1252 | 1285 | 1319 | 1352 | 1385 | 1418 | 87 | 8 |  | $\stackrel{0}{0}$ |
|  | 1451 | 148 v | 1518 | 1551 | 1584 | 1617 | 1651 | 1684 | 1717 | 1750 | 88 |  | 9 | \% |
| 589 | 1783 | 1817 | 1850 | 1883 | 1916 | 1949 | 1983 | 2016 | 2049 | 2082 | 89 | 8 | 9 | 0 |
| 590 | 1442115 | 2149 | 2182 | 2210 | 2248 | 2281 | 2315 | 2348 | 2381 | 14 | 90 | 9 | $\stackrel{\square}{0}$ | 1 |
| 591 | 2447 | 2481 | 2514 | 2547 | 2580 | 2614 | 2647 | 2680 | 2713 | 2746 | 91 | 9 | $\stackrel{\square}{0}$ | i |
| 5 | 2780 | 2813 | 2846 | 2879 | 2913 | 2946 | 2979 | 3012 | 3045 | 3079 | 92 | 9 | $\ddot{ }$ | i |
| 593 594 | 3112 | 3145 | 3178 | 3212 | 324v | 3278 | 3311 | 3344 | 3378 | 34 II | 93 | 30 | 1 | 2 |
| 594 | 3444 | 3477 | 3511 | 3544 | 3577 | 3610 | 3644 | 3677 | 3710 | 3743 | 94 | - | 1 | 2 |
| 595 | 3777 | 3810 | 3843 | 3876 | 3910 | 3943 | 3976 | 4009 | 4043 | 4076 | 95 | $\bigcirc$ | 1 | 2 |
| 596 | 4109 | 4142 | 4176 | 4209 | 4242 | 4275 | 4309 | 4342 | 4375 | 4408 | 96 | 1 | 2 | 3 |
| 5 | 4442 | 447v | 4508 | 4541 | 457v | 4608 | 4641 | 4674 | 4708 | 4741 | 97 | 1 | 2 | 3 |
| 598 599 | 4774 | 4808 | 4841 | 4874 | 4907 | 4941 | 4974 | 5007 | 5040 | 5074 | 98 | 12 | 2 | 3 |
| 599 | 5107 | 5140 | 5174 | 5207 | 5240 | 5273 | 5307 | 5340 | 5373 | 5406 | 99 | 2 | 3 | 4 |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 2 | 3 | 4 |



| ,og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 650 | 1462177 | 2211 | 224 V | 2278 | 2312 | 2346 | 2379 | 2413 | 2447 | 2480 | 50 | 17 | 7 |
| 651 | 2514 | 2548 | $25^{81}$ | $261 v$ | 2649 | 2682 | 2716 | 2750 | 2783 | 2817 | 51 | 7 |  |
| 652 | 2851 | 2884 | 2918 | 2952 | 2985 | 3019 | 3053 | 3086 | 3120 | 3154 | 52 | 7 | 8 |
| 653 | 3188 | 3221 | 325 V | 3289 | 3322 | 3356 | 3390 | 3423 | 3457 | 3491 | 53 | 7 | 8 |
| 654 | 352 v | $355^{8}$ | 3592 | 3626 | 3659 | 3693 | 3727 | 3760 | 3794 | 3828 | 54 | 8 | 8 |
| 655 | 3862 | 3895 | 3929 | 3963 | 3996 | 4030 | 4064 | 4098 | 4131 | 416 v | 55 | 8 | 9 |
| 656 | 4199 | 4232 | 4266 | 4300 | 4334 | 4367 | 4401 | 443 v | 4468 | 4502 | 56 | 8 | 9 |
| 657 | 4536 | 4570 | 4603 | 4637 | 4671 | 4704 | 4738 | 4772 | 4806 | 4839 | 57 | 9 | 9 |
| 658 | 4873 | 4907 | 4941 | 4974 | 5008 | 5042 | 5075 | 5109 | 5143 | 5177 | 58 | 9 | $\stackrel{\ddot{0}}{0}$ |
| 659 | 5210 | 5244 | 5278 | 5312 | 5345 | 5379 | 5413 | 5447 | 5480 | 5514 | 59 | 9 | ö |
| 660 | 1465548 | 5582 | 5615 | 5649 | 5683 | 5717 | 5750 | 5784 | 5818 | 5852 | 60 |  | 0 |
| 661 | 5885 | 5919 | 5953 | 5987 | 6020 | 6054 | 6088 | 6122 | 6155 | 6189 | 61 | 0 | 1 |
| 662 | 6223 | 6257 | 6290 | 6324 | 6358 | 6392 | 6425 | 6459 | 6493 | 6527 | 62 | 0 | 1 |
| 663 | 6561 | 6594 | 6628 | 6662 | 6696 | 6729 | 6763 | 6797 | 6831 | 686v | 63 | 1 | 1 |
| 664 | 6898 | 6932 | 6966 | 7000 | 7033 | 7067 | 7101 | $713 v$ | 7169 | 7202 | 64 | 1 | 2 |
| 665 | 7236 | 7270 | 7304 | 7337 | 7371 | 7405 | 7439 | 7473 | 7506 | 7540 | 65 | 1 | 2 |
| 666 | 7574 | 7608 | 7642 | 7675 | 7709 | 7743 | 7777 | 7811 | 7844 | 7878 | 66 | 2 | 2 |
| 667 | 7912 | 7946 | 7980 | 8013 | 8047 | 8081 | 8IIV | 8149 | 8182 | 8216 | 67 | 2 | 3 |
| ${ }^{6} 58$ | 8250 | 8284 | 8318 | 8351 | 8385 | 8419 | 8453 | 8487 | 8520 | 8554 | 68 | 2 | 3 |
| 669 | 8588 | 8622 | 8656 | 8690 | 8723 | 8757 | 8791 | 882 V | 8859 | 8892 | 69 | 3 | 3 |
| 670 | 1468926 | 8960 | 8994 | 9028 | 9062 | 9095 | 9129 | 9163 | 9197 | 9231 | 70 | 3 | 4 |
| 671 | 926v | 9298 | 9332 | 9366 | 9400 | 9434 | 9468 | 9501 | 9535 | 9569 | 71 |  | 4 |
| 672 | 9603 | 9637 | 9671 | 9704 | 9738 | 9772 | 9806 | 9840 | 9874 | 9,707 | 72 | 4 | 4 |
| 673 | 9941 | 9975 | 0̈009 | ö043 | 0̈077 | ÖIII | öI44 | Ö178 | 0212 | 0246 | 73 | 4 | 5 |
| 674 | 1470280 | 0314 | 0348 | 0381 | 0415 | 0449 | 0483 | 0517 | 0551 | 058 v | 74 | 4 | 5 |
| 675 | 0618 | 0652 | 0686 | 0720 | 0754 | 0788 | 0822 | 0855 | 0889 | 0923 | 75 | 5 | 6 |
| 676 | 0957 | 0991 | 102V | 1059 | 1093 | 1126 | 1160 | 1194 | 1228 | 1262 | 76 | 5 | 6 |
| 677 | 1296 | 1330 | 1364 | 1397 | 1431 | 1465 | 1499 | 1533 | 1567 | 1601 | 77 | 6 | 6 |
| 678 679 | $163 v$ | 1669 | 1702 | 1736 | 1770 | 1804 | 1838 | 1872 | 1906 | 1940 | 78 | 6 | 7 |
| 679 | 1974 | 2007 | 2041 | 2075 | 2109 | 2143 | 2177 | 2211 | 224 V | 2279 | 79 | 6 | 7 |
| 680 | 472313 | 2346 | 2380 | 2414 | 2448 | 2482 | 2516 | 2550 | $25^{84}$ | 2618 | 80 | 6 | 7 |
| 681 | 2652 | 2685 | 2719 | 2753 | 2787 | 2821 | 2855 | 2889 | 2923 | 2957 | 81 | 7 | 8 |
| 682 683 | 2991 | 302 v | 3059 | 3092 | 3126 | 3160 | 3194 | 3228 | 3262 | 3296 | 82 | 7 | 8 |
| 683 684 | 3330 | 3364 | 3398 | 3432 | 3466 | 3500 | 3533 | 3567 | 3601 | 3635 | 83 | 7 | 8 |
| 4 | 3669 | 3703 | 3737 | 3771 | 380 v | 3839 | 3873 | 3907 | 3941 | 397v | 84 | 8 | 9 |
| 385 | 4009 | 4042 | 4076 | 4110 | 4144 | 4178 | 4212 | 4246 | 4280 | 4314 | 85 | 8 8 | 9 |
| 886 | 4348 | 4382 | 4416 | 4450 | 4484 | 4518 | 4552 | 4586 | 4620 | 4654 | 86 | 8 | 9 |
| 7 | 4688 | 4721 | 4755 | 4789 | 4823 | 4857 | 4891 | 4925 | 4959 | 4993 | 87 88 | 9 | $\bigcirc$ |
|  | 5027 | 5061 | 5095 | 5129 | 5163 | 5197 | 523 I | 526 v | 5299 | 5333 | 88 89 | 9 | - |
| ; 89 | 5367 | 5401 | 543v | 5469 | 5503 | 5537 | 5571 | 560 v | 5639 | 5673 | 89 | 9 | $\bigcirc$ |
| ; 90 | 1475707 | 5741 | 5774 | 5808 | 5842 | 5876 | 5910 | 5944 | 5978 | 6012 | 90 |  | 1 |
| ; 91 | 6046 | 6080 | 6114 | 6148 | 6182 | 6216 | 6250 | 6284 | 6318 | 6352 | 91 | 0 | I |
| 392 | 6386 | 6420 | 6454 | 6488 | 6522 | 6556 | 6590 | 6624 | 6658 | 6692 | 92 | 0 | 1 |
| +93 | 6726 | 6760 | 6794 | 6828 | 6862 | 6896 | 6930 | 6964 | 6998 | 7032 | 93 | 1 | 2 |
| ; 94 | 7066 | 7100 | 7134 | 7168 | 7202 | 7236 | 7270 | 7304 | 7338 | 7372 | 94 | 1 | 2 |
| 95 | 7406 | 744 1 | 747v | 7509 | 7543 | 7577 | 7611 | 764v | 7679 | 7713 | 95 | 1 | 2 |
| 6 | 7747 | 778 I | 78 Iv | 7849 | 7883 | 7917 | 7951 | 798 v | 8019 | 8053 | 96 | 2 | 3 |
| 7 | 8087 | 8121 | 8155 | 8189 | 8223 | 8257 | 8291 | 8325 | 8359 | 8393 | 97 98 | 2 2 | 3 |
| 99 | 8427 8768 | 8461 8802 | 8495 8836 | 8530 | 8564 8904 | 8598 | 8632 8972 | 8666 9006 | 8700 9040 | 8734 9074 | 98 99 | 3 | 4 |
| pg. | 0 | 1 | 2 | 3 | 4. | 5 | 6 | 7 | 8 | 9 | D | 33 | 4 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 34 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1700 | 1479108 | 9142 | 9177 | 9211 | 924 v | 9279 | 9313 | 9347 | 9381 | 941v | 00 | 0 | 0 |
| 1\%01 | 9449 | 9483 | 9517 | 9551 | 9585 | 9619 | 9653 | 9687 | 9722 | 9756 | 01 | 0 | - |
| 1702 | 9790 | 9824 | 9858 | 9892 | 9926 | 9960 | 9994 | 0028 | 0062 | 0096 | 02 | 1 | 1 |
| 1703 | 1480130 | $016 v$ | 0199 | 0233 | 0267 | 0301 | $033 v$ | 0369 | 0403 | 0437 | 03 | 1 | 1 |
| 1704 | 0471 | 0505 | 0540 | 0574 | 0608 | 0642 | 2676 | 0710 | 0744 | 0778 | 04 | 1 | 1 |
| 1705 | 0812 | 0846 | 0880 | 0917 | 0949 | 0983 | 1017 | 1051 | 1085 | 1119 | 5 | 2 | 2 |
| 1706 | 1153 | 1187 | 1221 | 1256 | 1290 | 1324 | 1358 | 1392 | 1426 | $1+60$ | 06 | 2 | 2 |
| 1707 | 1494 | 1528 | 1563 | 1597 | 1631 | 166v | 1699 | 1733 | 1767 | j801 | 07 | 2 | 2 |
| 1708 | 1836 | 1870 | 1904 | 1938 | 1972 | 2006 | 2040 | 2074 | 2109 | 2143 | 08 | 3 | 3 |
| 1709 | 2177 | 2211 | 2245 | 2279 | 2313 | 2347 | 2382 | 2416 | 2450 | 2484 | 09 | 3 | 3 |
| 1710 | 82518 | 2552 | 2586 | 2620 | $265 v$ | 2689 | 2723 | 2757 | 2791 | 2825 | 10 | 3 | 4 |
| 1711 | 2859 | 2894 | 2928 | 2962 | 2996 | 3030 | 3064 | 3099 | 3133 | 3167 | 11 | 4 | 4 |
| 1712 | 3201 | 3235 | 3269 | 3303 | $333^{8}$ | 3372 | 3406 | 3440 | 3474 | 3508 | 12 | 4 | 4 |
| 1713 | 3543 | 3577 | 3611 | 3645 | 3679 | 3713 | 3747 | 3782 | 3816 | 3850 | 13 | 4 | 5 |
| 1714 | 3884 | 3918 | 3953 | 3987 | 4021 | 4055 | 4089 | 4123 | 4158 | 4192 | 14 | 5 | 5 |
| 1715 | 4226 | 4260 | 4294 | 4328 | 4363 | 4397 | 4431 | 4465 | 4499 | 4533 | 15 | 5 | 5 |
| 1716 | 4568 | 4602 | 4636 | 4670 | 4704 | 4739 | 4773 | 4807 | 4841 | 4875 | 16 | 5 | 6 |
| 1717 | 4910 | 4944 | 4978 | 5012 | 5046 | 5081 | 511 y | 5149 | 5183 | 5217 | 17 | 6 | 6 |
| 1718 | 5252 | 5286 | 5320 | 5354 | 5388 | 5423 | 5457 | 5491 | 5525 | 5559 | 18 | 6 | 6 |
| 1719 | 5594 | 5628 | 5662 | 5696 | 5730 | 576 v | 5799 | 5833 | 5867 | 5901 | 19 | 6 | 7 |
| 1720 | 1485936 | 5970 | 6004 | 6038 | 6073 | 6107 | 6141 | 6175 | 6209 | 6244 | 20 | 7 | 7 |
| 1721 | 6278 | 6312 | 6346 | 6381 | 641 V | 6449 | 6483 | 6517 | 6552 | 6586 | 21 | 7 | 7 |
| 1722 $1-93$ | 6620 | 6654 | 6689 | 6723 | 6757 | 6791 | 6825 | 6860 | 6894 | 6928 | 22 | 7 | 8 |
| 1723 | 6962 | 6997 | 7031 | 7065 | 7099 | 7134 | 7168 | 7202 | 7236 | 7271 | 23 | 8 | 8 |
| 1724 | $730 v$ | 7339 | 7373 | 7408 | 7442 | 7476 | 7510 | 754 v | 7579 | 7613 | 24 | 8 | 8 |
| 1725 | 7647 | 7682 | 7716 | 7750 | 7784 | 7819 | 7853 | 7887 | 7921 | 7956 | 5 | 9 | 9 |
| 1726 | 7990 | 8024 | 8058 | 8093 | 8127 | 8161 | 8196 | 8230 | 8264 | 8298 | 26 | 9 | 9 |
| 1727 | 8333 | 8367 | 8401 | 8435 | 8470 | 8504 | 8538 | 8573 | 8607 | 8641 | 27 | 9 | 9 |
| 1728 | 8675 | 8710 | 8744 | 8778 | 8812 | 8847 | 8881 | 8915 | 8950 | 8984 | 28 | 10 | $\bigcirc$ |
| 1729 | 9018 | 9052 | 9087 | 9121 | 9155 | 9190 | 9224 | $9^{2} 5^{8}$ | 9292 | 9327 | 9 | - | - |
| 1730 | 1489361 | 9395 | 9430 | 9464 | 9498 | 9533 | 9567 | 9601 | 9635 | 9670 | 30 | 0 | 1 |
| 1731 | 9704 | 9738 | 9773 | 9807 | 9841 | 9876 | 9910 | 9944 | 9978 | Ö13 | 31 | 1 | 1 |
| 1732 | 1490047 | 008 I | 0116 | 0150 | 0184 | 0219 | 0253 | ט287 | 0322 | 0356 | 32 | 1 | 1 |
| 1733 | 0390 | 042 V | 0459 | 0493 | 0528 | 0562 | 0596 | 0630 | 066v | 0699 | 33 | 1 | 2 |
| 1734 | 0733 | 0768 | 0802 | 0836 | 0871 | 0905 | 0939 | 0974 | 1008 | 1042 | 34 | 2 | 2 |
| 1735 1 1 | 1077 | 1111 | 1145 | 1180 | 1214 | 1248 | 1283 | 1317 | 1351 | 1386 | 35 | 2 | 2 |
| 1736 | 1420 | 1454 | 1489 | 1523 | 1557 | 1592 | 1626 | 1661 | 169 v | 1729 | 36 | 2 | 3 |
| 1737 | 1764 | 1798 | 1832 | 1867 | 1901 | 1935 | 1970 | 2004 | 2038 | 2073 | 37 | 3 | 3 |
| 1738 1739 | 2107 | 2141 | 2176 | 2210 | 2248 | 2279 | 2313 | 2348 | 2382 | $24^{16}$ | 38 | 3 |  |
| 1739 | 2451 | 2485 | 2519 | 2554 | 2588 | 2623 | 2657 | 2691 | 2726 | 2760 | 39 | 3 | 4 |
| 1740 | 1492794 | 2829 | 2863 | 2898 | 2932 | 2966 | 3001 | 3035 | 3069 | 3104 | 40 |  | 4 |
| 841 | 3138 | 3173 | 3207 | 3241 | 3276 | 3310 | 3344 | 3379 | 3413 | 3448 | 41 |  | 4 |
| 742 | 3482 | 3516 3860 | 3551 3892 | 3585 | 3620 | 3654 | 3688 | 3723 | 3757 | 3792 | 42 |  | 5 |
| 1744 | 3826 4170 | 3860 4204 | 389 y 4239 | 3929 4273 | 3964 | 3998 | 4032 | 4067 | 4101 | 4136 | 43 |  | S |
| 1744 | 4170 | 4204 | 4239 | 4273 | 4308 | 4342 | 4376 | $44^{11}$ | 4445 | 4480 | 44 | 5 | 5 |
| 1745 | 4514 | 4548 | 4683 | 4617 | 4652 | 4686 | 4721 | 475 v | 4789 | 4824 | 45 |  | ${ }^{6}$ |
| 1746 | 4858 5202 | 4893 | 4927 | 4961 | 4996 | 5030 | 506v | 5099 | 5134 | 5168 | 46 |  | 6 |
| 1748 | 5202 5547 | 5237 5581 | 5271 5616 | 5306 | 5340 568 y | 537 v 5710 | 5409 | 5443 | 5478 | 5512 | 47 |  | 6 |
| 1749 | 5891 | 5926 | 5960 | 599 v | $568 v$ 6029 | 5719 6063 | 5753 | 5788 6132 | 5822 6167 | 5857 6201 | 48 49 | 7 | 7 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 4 | 5 |


| jog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 33 |  | 45 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 496236 | 6270 | 630 v | 6339 | 6373 | 6408 | 6442 | 6477 | 6511 | 6546 |  |  |  |  |
| 51 | 6580 | 661 v | 6649 | 6684 | 6718 | 6753 | 6787 | 6821 | 6856 | 6890 | 5 | 17 7 | 7 |  |
| 752 753 | 692 v | 6959 | 6994 | 7028 | 7063 | 7097 | 7132 | 7166 | 7201 | 7235 | 52 | 7 | 8 |  |
| 753 754 | 7270 | 7304 | 7339 | 7373 | 7407 | 7442 | 7476 | 75 | 7545 | 7580 | 53 |  | 8 |  |
| 754 | 7614 | 7649 | 7683 | 7718 | 7752 | 7787 | 7821 | 7856 | 7890 | 792 v | 54 |  |  | 89 |
| 755 | 7959 | 7994 | 8028 | 8063 | 8097 | 8132 | 8166 | 8201 | 8235 | 8270 | 5 |  |  |  |
| 756 | 8304 | 8339 | 8373 8718 | 8408 | 8442 | 8477 | 8511 | 8546 | 8580 | 86Iv | 56 | 8 | 9 | \% ${ }^{\text {or }}$ |
| 757 758 | 8649 | 8684 | 8718 | 8753 | 8787 | 8822 | 8856 | 8891 | 8925 | 8960 | 57 |  | 9 | ö |
| 758 759 | 8994 | 9029 | 9063 | 9098 | 9132 | 9167 | 920 | 9236 | 9271 | 9305 | 58 | 9 | 兑 | ö |
| 759 | 9340 | 9374 | 9409 | 9443 | 9478 | 9512 | 9547 | 9581 | 9616 | 9650 | 59 | 9 | ä | i |
| 760 | 149 968v | 9719 | 9754 | 9788 | 9823 | 9858 | 9892 | 9927 | 9961 | 9996 | 60 | 20 |  |  |
| 761 | 1500030 | 006v | 0099 | O134 | O168 | 0203 | 0237 | 0272 | 0307 | 034 I | $6{ }^{1}$ | - |  |  |
| 762 | 0376 | 0410 | 044v | 0479 | 0514 | -548 | 0583 | 0617 | 0652 | 0687 | 62 | - |  | 2 |
| 763 | 0721 | 0756 | 0790 | 082v | 0859 | $\bigcirc 894$ | -928 | $\bigcirc 963$ | $\bigcirc 998$ | 1032 | 63 |  | 1 | 2 |
| 764 | 1067 | 1101 | ${ }_{11} 3^{6}$ | 1170 | 120 V | 1240 | 1274 | 1309 | 1343 | 1378 | 64 | 1 | 2 | 2 |
| 765 | 1412 | 1447 | 1482 | 1516 | 1551 | 1585 | 1620 | 1654 | 1689 | 1724 | 65 |  |  |  |
| 66 | 1758 | 1793 | 1827 | 1862 | 1896 | 1931 | 1966 | 2000 | 2038 | 2069 | 66 | 2 | 2 |  |
| 67 | 2104 | 2139 | 2173 | 2208 | 2242 | 2277 | 2312 | 2346 | 2381 | 2415 | 67 | 2 |  |  |
| 68 69 | 2450 | 2484 | 2519 2865 | 2554 | 2588 | 2623 | 2657 | 2692 | 2727 | 2761 |  | 2 |  |  |
| 69 | 2796 | 2830 | 2865 | 2900 | 2934 | 2969 | 3004 | 3038 | 3073 | 3107 | 69 | 3 |  |  |
| 70 | 1503142 | 3177 | 3211 | 3246 | 3280 | 3315 | 3350 | 3384 | 3419 | 3453 | 70 |  |  |  |
| 71 | 3488 | 3523 | 3557 | 3592 | 3627 | 3661 | 3696 | 3730 | 3765 | 3800 | 71 | 3 | 4 |  |
| 72 | 3834 | 3869 | 3904 | 3938 | 3973 | 4007 | 4042 | 4077 | 4111 | 4146 | 72 | 4 | 4 |  |
| 73 | 4181 | 4215 | 4250 | 428 v | 4319 | 4354 | 4388 | 4423 | $445^{8}$ | 4492 | 73 | 4 | 5 |  |
| 74 | 4527 | 4562 | 4596 | 4631 | 4666 | 4700 | 473 v | 4770 | 4804 | 4839 | 74 | 4 |  |  |
| 75 | 4874 | 4908 | 4943 | 4977 | 5012 | 5047 | 5081 | 5116 | 5151 | 5185 |  |  |  |  |
| 76 | 5220 | 525 V | 5289 | 5324 | 5359 | 5393 | 5428 | 5463 | 5497 | 5532 | 76 | 5 |  |  |
| 77 | 5567 | 5601 | 5636 | 5671 | 5705 | 5740 | 577v | ${ }^{5809}$ | 5844 | 5879 | 77 | 5 | 6 |  |
| 78 | 5913 | 5948 | 5983 | 6017 | 6052 | 6087 | 6121 | 6156 | 6191 | 6226 | 78 | 6 | 7 | 7 |
| 79 | 6260 | 629 V | 6330 | 6364 | 6399 | 6434 | 6468 | 6503 | 6538 | 6572 | 79 | 6 | 7 |  |
| 80 | 1506607 | 6642 | 6676 | 6711 | 6746 | 6781 | 6815 | 6850 | 688v |  |  |  |  |  |
| 81 | 6954 | 6989 | 7023 | 7058 | 7093 | 7128 | 7162 | 7197 | 7232 | 7266 | 81 | 7 | 8 | 8 |
| 82 | 7301 | 7336 | 7370 | 7405 | 7440 | 747 v |  | 7544 | 7579 | 7613 | 82 | 7 | 8 |  |
| 83 84 | 7648 | 7683 | 7718 | 7752 |  | 7822 | 7856 | 7891 | 7926 | 7961 8308 | 83 84 | 7 | 8 | 9 |
| 84 | 7995 | 8030 | 806v | 8100 | 8134 | 8169 | 8204 | 8238 | 8273 | 8308 |  |  | 9 | 9 |
| 85 | 8343 | 8377 | 8412 | 8447 | 8482 | 8516 | 8551 | 8586 | 8620 | 8655 |  |  |  |  |
| 86 | 8690 | 872v | 8759 | 8794 | 8829 | 8864 | 8898 | 8933 | 8968 | 9003 | 86 |  |  |  |
| 87 | 9037 | 9072 | 9107 | 9142 | 9176 | 9211 | 9246 | 9281 | 9315 | 9350 | 87 88 |  |  |  |
| 88 | 938 v | 9420 | 9454 | 9489 | 9524 | 9559 | 9593 | 9628 | 9663 | 9698 |  |  |  |  |
| 89 | 9732 | 9767 | 9802 | 9837 | 9872 | 9906 | 9941 | 9976 | OOII | 0045 |  |  |  |  |
| 90 | ${ }^{151} 0080$ | OIIV | 0150 | ${ }^{-184}$ | 0219 | 0254 | 0289 | $0324$ | $0358$ | 0393 |  |  |  | 2 |
| 91 | 0428 | 0463 | O497 | O532 | $\bigcirc 567$ | 0602 | O637 | 0671 1019 | 0 | -741 | 91 92 9 | $\bigcirc$ | 1 | 2 |
| 92 | 0776 | 0811 | 0845 | 0880 | O91v | 1290 | 0984 | 1019 1367 | 1054 | 1089 | 92 93 | 1 | 1 | 2 3 |
| 93 | 112 | 1158 | 1193 | 1576 | 1263 1611 | 1298 | 1332 | 1367 | 1402 | 1437 $178 v$ | 93 94 | 1 | 2 | 3 3 |
| 95 | 1820 | 185 v | 1889 |  | 19 | 94 | 2029 | 2063 | 2098 |  |  |  |  |  |
| 96 | 2168 | 2203 | 2237 | 2272 | 2307 | 2342 | 2377 | 2412 | 2446 | 2481 | 96 | 2 |  | 4 |
| 97 | 2516 | 2551 | 2586 | 2621 | 2655 | 2690 | 2725 | 2760 | 279 v | 2830 | 97 |  |  |  |
| 98 | 2864 | 2899 | 2934 | 2969 | 3004 | 3039 | 3073 | 3108 | 3143 | 3178 | 98 |  |  |  |
| 99 | 3213 | 3248 | 3282 | 3317 | 3352 | 3387 | 3422 | 3457 | 3492 | 3526 |  | 3 |  |  |
| g | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 35 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1800 | 1513561 | 3596 | 3631 | 3666 | 3701 | 3736 | 3770 | 3805 | 3840 | 387 v | 0 |  |
| 1801 | 1910 | 394 v | 3980 | 4014 | 4049 | 4084 | 4119 | 4154 | 4189 | 4224 | 1 |  |
| 1802 | 4258 | 4293 | 4328 | 4363 | 4398 | 4433 | 4468 | 4503 | 4537 | 4572 | 2 |  |
| 1803 | 4607 | 4642 | 4677 | 4712 | 4747 | 4782 | 4816 | 4851 |  | 4921 | 3 |  |
| 1804 | 4956 | 4991 | 5026 | 5061 | 5095 | 5130 | 5165 | 520 | 5235 | 5270 | 4 |  |
| 1805 | 530v | 5340 | 537v | 5409 | 5444 | 5479 | 5514 | 5549 | 5584 | 5619 | 5 |  |
| 1806 | 5654 | 5689 | 5724 | 5758 | 5793 | 5828 | 5863 | 5898 | 5933 | 5968 | 6 |  |
| 1807 | 6003 | 6038 | 6073 | 6108 | 6142 | 6177 | 6212 | 6247 | 6282 | 6317 | 7 |  |
| 1808 | 6352 | 6387 | 6422 | 6457 | 6492 | 6526 | 6561 | 6596 | $66_{31}$ |  | 8 |  |
| 1809 | 6701 | 6736 | 6771 | 6806 | 6841 | 6876 | 6911 | 6946 | 6981 | 7015 | 9 |  |
| 1810 | 1517050 | 7085 | 7120 | 7155 | 7190 | 7225 | 7260 | 729 v | 7330 | 736 v | 10 |  |
| 1811 | 7400 | 743 v | 7470 | 750 v | 7539 | 7574 | 7609 | 7644 | 7679 | 7714 | 1 |  |
| 1812 | 7749 | 7784 | 7819 | 7854 | 7889 | 7924 | 7959 | 7994 | 8029 | 8064 | 12 |  |
| 18 1 1 113 | 8099 8448 | 8134 8483 | 8169 8518 | 8204 8553 | 8238 8588 | 8273 8623 | 8308 8658 | 8343 8693 | 8378 8728 | 8413 8763 | 13 |  |
| 1814 | 8448 | 8483 | 8518 | 8553 | 8588 | 8623 | 8658 | 8693 | 8728 | 8763 | I |  |
| 1815 | 8798 | 8833 | 8868 | 8903 | 8938 | 8973 | 9008 | 9043 | 9078 | 9113 | 15 |  |
| 1816 | 9148 | 9183 | 9218 | 9253 | 9288 | 9323 | 9358 | 9393 | 9428 | 9463 | 6 |  |
| 1817 | 9498 | 9533 | 9568 | 9603 | 9637 | 9672 | 9707 | 9742 | 9777 | 9812 | 17 |  |
| 1818 | 9847 | 9882 | 9917 | 9952 | 9987 | ¢022 | 0057 | 0092 | 0127 | 0162 | 8 |  |
| 1819 | 1520197 | 0232 | 0267 | 0302 | 0337 | $\bigcirc 372$ | 0407 | 0442 | 0478 | 0513 | 19 |  |
| 1820 | 1520548 | 0583 | 0618 | ${ }^{\circ} 53$ | 0688 | 0723 | 0758 | 0793 | 0828 | 0863 | 20 |  |
| 1821 | 0898 | 0933 | -968 | 1003 | 1038 | 1073 | 1108 | 1143 | 1178 | 1213 | 21 |  |
| 1822 | 1248 | 1283 | 1318 | 1353 | 1388 | 1423 | 1458 | 1493 | 1528 | 1563 | 22 |  |
| 1823 | 1598 | 1633 | 1668 | 1703 | 1738 | 1773 | 1808 | 1844 | 1879 | 1914 | 23 |  |
| 1824 | 1949 | 1984 | 2019 | 2054 | 2089 | 2124 | 2159 | 2194 | 2229 | 2264 | 24 |  |
| 1825 | 2299 | 2334 | 2369 | 2404 | 2439 | 2474 | 2509 | 254v | 2580 | 26rv | 5 |  |
| 1826 | 2650 | 268 v | 2720 | 275 v | 2790 | 2825 | 2860 | 2895 | 2930 | 2965 | 26 |  |
| 1827 | 3000 | 3035 | 3070 | 3106 | 3141 | 3176 | 3211 | 3246 | 3281 | 3316 | 27 |  |
| 1828 | 3351 | 3386 | 3421 | 3456 | 3491 | 3526 | 3562 | 3597 | 3632 | 3667 | 28 |  |
| 1829 | 3702 | 3737 | 3772 | 3807 | 3842 | 3877 | 3912 | 3947 | 3983 | 4018 | 29 |  |
| 1830 | 1524053 | 4088 | 4123 | 4158 | 4193 | 4228 | 4263 | 4298 | 4334 | 4369 | 30 |  |
| 1831 | 4404 | 4439 | 4474 | 4509 | 4544 | 4579 | 4614 | 4649 | 468 v | 4720 | 31 |  |
| 1832 | 475 | 4790 | 482 v | 4860 | 4895 | 4930 | 4965 | 5001 | 5036 | 5071 | 32 |  |
| 1833 | 5106 | 5141 | 5176 | 5211 | 5246 | 5281 | 5317 | 5352 | 5387 | 5422 | 33 |  |
| 1834 | 5457 | 5492 | 5527 | 5562 | 5598 | 5633 | 5668 | 5703 | 5738 | 5773 | 34 |  |
| 1835 | 5808 | 5844 | 5879 | 5914 | 5949 | 5984 | 6019 | 6054 | 6089 | 612v | 35 |  |
| 1836 | 6160 | 6 IV | 6230 | 6265 | 6300 | 6335 | 6371 | 6406 | 6441 | 6476 | 36 |  |
| 1837 | 6511 | 6546 | 6582 | 6617 | 6652 | 6687 | 6722 | 6757 | 6792 | 6828 | 37 |  |
| 1838 | 6863 | 6898 | 6933 | 6968 | 7003 | 7039 | 7074 | 7109 | 7144 | 7179 |  |  |
| 1839 | 7214 | 7250 | 728 v | 7320 | 7355 | 7390 | 7425 | 7461 | 7496 | 7531 | 39 |  |
| 1840 | 1527566 | 7601 | 7636 | 7672 | 7707 | 7742 | 7777 | 7812 | 7847 | 7883 | 40 |  |
| 1841 | 7918 | 7953 | 7988 | 8023 | 8059 | 8094 | 8129 | 8164 | 8199 | 823v | 41 |  |
| 1842 | 8270 | 830 v | 8340 | 8375 | 8410 | 8446 | 8481 | 8516 | 8551 | 8586 | 42 |  |
| 1843 | 8622 | 8657 | 8692 | 8727 | 8762 | 8798 | 8833 | 8868 | 8903 | 8938 | 43 |  |
| 1844 | 8974 | 9009 | 9044 | 9079 | 9114 | 9150 | 918 v | 9220 | 9255 | 9291 | 44 |  |
| 1843 | 9326 | 9361 | 9396 | 9431 | 9467 | 9502 |  | 9572 | 9607 | 9643 |  |  |
| 1846 | 9678 | 9713 | 9748 | 9784 | 9819 | 9854 | 9889 | 992v | 9960 | 999v | 46 |  |
| 1847 1848 184 | $1 \begin{array}{ll}1530030\end{array}$ | 066 | $\bigcirc 101$ | O136 | 0171 | O206 | 0242 | 0277 | 0312 | 0347 | 47 |  |
| 1848 | 0383 | 0418 | 0453 | 0488 | 0523 | -559 | 0594 | 0629 | 0664 | 0700 | 8 |  |
| 1849 | 073v | 0770 | 0805 | 0841 | 0876 | 0911 | 0946 | 0982 | 1017 | 1052 | 49 |  |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 35 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1850 | 1531087 | 1123 | 1158 | 1193 | 1228 | 1264 | 1299 | 1334 | 1370 | 140v | 50 | 18 | 8 |
| 1851 | 1440 | 1475 | 1511 | 1546 | 1581 | 1616 | 1652 | 1687 | 1722 | 1757 | 51 | I 8 | 8 |
| 1852 | 1793 | 1828 | 1863 | 1899 | 1934 | 1969 | 2004 | 2040 | 207v | 2110 | 52 | 8 | 9 |
| 1853 | 2145 | 2181 | 2216 | 2251 | 2287 | 2322 | 2357 | 2392 | 2428 | 2463 | 53 | 9 | 9 |
| 1854 | 2498 | 2534 | 2569 | 2604 | 2639 | 267 v | 2710 | 2745 | 2781 | 2816 | 54 | 9 | 9 |
| 1855 | 2851 | 2887 | 2922 | 2957 | 2992 | 3028 | 3063 | 3098 | 3134 | 3169 | 55 | 9 | 0 |
| 1856 | 3204 | 3240 | 327 v | 3310 | 3345 | 3381 | 3416 | 3451 | 3487 | 3522 | 56 | 20 | $\bigcirc$ |
| 1857 | 3557 | 3593 | 3628 | 3663 | 3699 | 3734 | 3769 | 3804 | 3840 | 3875 | 57 | $\bigcirc$ | 1 |
| 1858 | 3910 | 3946 | 3981 | 4016 | 4052 | 4087 | 4122 | 4158 | 4193 | 4228 | 58 | 0 | 1 |
| 1859 | 4264 | 4299 | 4334 | 4370 | 440 V | 4440 | 4476 | 45 II | 4546 | $45^{82}$ | 59 | 1 | I |
| 1860 | 1534617 | 4652 | 4688 | 4723 | $475^{8}$ | 4794 | 4829 | 4864 | 4900 | 4935 | 60 | 1 | 2 |
| 1861 | 4970 | 5006 | 5041 | 5076 | 5112 | 5147 | 5182 | 5218 | 52.53 | 5289 | 61 | 1 | 2 |
| 1862 | 5324 | 5359 | 539v | 5430 | 5465 | 5501 | 5536 | 5571 | 5607 | 5642 | 62 | 2 | 2 |
| 1863 | 5677 | 5713 | 5748 | 5784 | 5819 | 5854 | 5890 | 592 V | 5960 | 5996 | 63 |  | 3 |
| 1864 | 6031 | 6066 | 6102 | 6137 | 6173 | 6208 | 6243 | 6279 | 6314 | 6349 | 64 | 2 | 3 |
| 1865 | $638 v$ | 6420 | 6456 | 649 I | 6526 | 6562 | 6597 | 6632 | 6668 | 6703 | 65 | 3 | 3 |
| 1866 | 6739 | 6774 | 6809 | 684v | 6880 | 6916 | 6951 | 6986 | 7022 | 7057 | 66 | 3 | 4 |
| 1867 | 7092 | 7128 | 7163 | 7199 | 7234 | 7269 | $730 v$ | 7340 | 7376 | 7411 | 67 | 3 | 4 |
| 1868 | 7446 | 7482 | 7517 | 7553 | 7588 | 7623 | 7659 | 7694 | 7730 | 7765 | 68 | 4 | 4 |
| 1869 | 7801 | 7836 | 7871 | 7907 | 7942 | 7978 | 8013 | 8048 | 8084 | 8II9 | 69 | 4 | 5 |
| 1870 | 3815 v | 8190 | 8225 | 8261 | 8296 | 8332 | 8367 | 8403 | 8438 | 8473 | 70 | 5 | 5 |
| 1871 | 8509 | 8544 | 8580 | 8615 | 8651 | 8686 | 8721 | 8757 | 8792 | 8828 | 71 | 5 | 6 |
| 1872 | 8863 | 8899 | 8934 | 8969 | 900v | 9040 | 9076 | 9111 | 9147 | 9182 | 72 | 5 | 6 |
| 1873 | 9218 | 9253 | 9288 | 9324 | 9359 | 939 v | 9430 | 9466 | 9501 | 9537 | 73 | 6 | 6 |
| 1874 | 9572 | 9607 | 9643 | 9678 | 9714 | 9749 | 978 v | 9820 | 9856 | 9891 | 74 | 6 | 7 |
| 1875 | 9927 | 9962 | 9997 | Ö033 | ö068 | Ö104 | ö139 | ö17v | Ö210 | ö246 | 75 | 6 | 7 |
| 1876 | 154028 I | O317 | -352 | O388 | 0423 | 0458 | 0494 | 0529 | -56v | 0600 | 76 | 7 | 7 |
| 1877 | 0636 | 0671 | 0707 | 0742 | 0778 | 0813 | 0849 | 0884 | 0920 | 0955 | 77 | 7 | 8 |
| 1878 | 0991 | 1026 | 1062 | 1097 | 1133 | 1168 | 1204 | 1239 | 127 v | 1310 | 78 | 7 | 8 |
| 1879 | 1346 | 1381 | 1416 | 1452 | 1487 | 1523 | $155^{8}$ | 1594 | 1629 | 166 v | 79 | 8 | 8 |
| 1880 | 41700 | 1736 | 1771 | 1807 | 1842 | 1878 | 1913 | 1949 | 1984 | 2020 | 80 | 8 | 9 |
| 1881 | 2055 | 2091 | 2126 | 2162 | 2198 | 2233 | 2269 | 2304 | 2340 | 2375 | 81 | 8 | 9 |
| 1882 | 2411 | 2446 | 2482 | 2517 | 2553 | 2588 | 2624 | 2659 | 269v | 2730 | 82 | 9 | $\stackrel{\square}{0}$ |
| 1883 | 2766 | 2801 | 2837 | 2872 | 2908 | 2943 | 2979 | 3014 | 3050 | 3086 | 83 | 9 | \% |
| 1884 | 3121 | 3157 | 3192 | 3228 | 3263 | 3299 | 3334 | 3370 | 3405 | 3441 | 84 | 9 | ö |
| 885 | 3476 | 3512 | 3548 | 3583 | 3619 | 3654 | 3690 | 3725 | 3761 | 3796 | 85 | 30 | 1 |
| 886 | 3832 | 3867 | 3903 | 3939 | 3974 | 4010 | 4045 | 4081 | 4116 | 4152 | 86 |  | I |
| 887 | 4187 | 4223 | $425^{8}$ | 4294 | 4330 | 4365 | 4401 | 4436 | 4472 | 4507 | 87 | 0 | 1 |
| 888 | 4543 | 4579 | 4614 | 4650 | 4685 | 4721 | 4756 | 4792 | 4828 | 4863 | 88 | 1 | 2 |
| 889 | 4899 | 4934 | 4970 | 5005 | 5041 | 5077 | 5112 | 5148 | 5183 | 5219 | 89 | 1 | 2 |
| 890 | 1545254 | 5290 | 5326 | 5361 | 5397 | 5432 | 5468 | 5504 | 5539 | 557v | 90 | 2 | 2 |
| 891 | 5610 | 5646 | 5681 | 5717 | 5753 | 5788 | 5824 | 5859 | 5895 | 5931 | 91 | 2 | 3 |
| 892 | 5966 | 6002 | 6037 | 6073 | 6109 | 6144 | 6180 | 6215 | 6251 | 6287 | 92 | 2 | 3 |
| 393 | 6322 | 6358 | 6393 | 6429 | 646 v | 6500 | 6536 | 6571 | 6607 | 6643 | 93 | 3 | 3 |
| 894 | 6678 | 6714 | 6750 | 6785 | 682 I | 6856 | 6892 | 6928 | 6963 | 6999 | 94 | 3 | 4 |
| 895 | 703v | 7070 | 7106 | 7141 | 7177 | 7213 | 7248 | 7284 | 7320 | 7355 | 95 | 3 | 4 |
| 896 | 7391 | 7426 | 7462 | 7498 | 7533 | 7569 | $760 v$ | 7640 | 7676 | 7711 | 96 | 4 | 5 |
| 897 | 7747 | 7783 | 7818 | 7854 | 7890 | 7925 | 7961 | 7997 | 8032 | 8068 | 97 | 4 | 5 |
| 898 | 8104 | 8139 | 817 v | 8210 | 8246 | 8282 | 8317 | 8353 | 8389 | 8424 | 98 | $4$ | 5 |
| 899 | 8460 | 8496 | 853 I | 8567 | 8603 | 8638 | 8674 | 8710 | 8745 | 8781 | 99 | 5 | 6 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 35 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 36 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1900 | 154881788 | 8852 | 8888 | 8924 | 8959 | 899v | 9031 | 9066 | 9102 | 9138 | 0 | $\bigcirc 0$ |  |
| 1901 | 9173 | 9209 | 924V | 9280 | 9316 | 9352 | 9387 | 9423 | 9459 | 9494 |  | 0 |  |
| 1902 | 9530 | 9566 | 9601 | 9637 | 9673 | 9708 | 9744 | 9780 | 9815 | 9851 | 2 | 1 |  |
| 1903 | 9887 | 9923 | 9958 | 9994 | $\ddot{0} 030$ | $\ddot{0} 065$ | 0101 | $\because 137$ | O172 | O208 | 3 | 1 | 1 |
| 1904 | 1550244 | 0279 | O315 | 0351 | 0387 | 0422 | $045^{8}$ | 0494 | 0529 | 0565 | 04 | 1 | 1 |
| 1905 | 0601 | 0636 | 0672 | 0708 | 0744 | 0779 | 0815 | 0851 | 0886 | 0922 | 05 | 2 | 2 |
| 1906 | 0958 | 0994 | 1029 | 1065 | 1101 | 1136 | 1172 | 1208 | 1244 | 1279 | 6 | 2 | 2 |
| $190 \%$ | 1315 | 1351 | 1386 | 1422 | 1458 | 1494 | 1529 | 1565 | 1 | 1637 | 8 | 3 | 3 |
| 1908 | 1672 | 1708 | 1744 | 1779 | 1815 | 1851 | 1887 | 1922 | 1958 | 1994 | 08 | 3 | 3 |
| 1909 | 20302 | 2065 | 2101 | 2137 | 2173 | 2208 | 2244 | 2280 | 2316 | $235{ }^{\text {J }}$ | $\bigcirc 9$ | 3 | 3 |
| 1910 | 1552387 | 2423 | 2459 | 2494 | 2530 | 2566 | 2601 | 2637 | 2673 | 2709 | 0 | 4 | 4 |
| 1911 | 274v | 2780 | 2816 | 2852 | 2888 | 2923 | 2959 | 299v | 3031 | 3066 | 11 | 4 | 4 |
| 1912 | 3102 | 3138 | 3174 | 3209 | 3245 | 3281 | 3317 | 3352 | 3388 | 3424 | 2 | 4 | 4 |
| 1913 | 3460 | 3496 | 3531 | 3567 | 3603 | 3639 | 3674 | 3710 | 3746 | 3782 | 3 | 5 | 5 |
| 1914 | 3817 | 3853 | 3889 | 392v | 3961 | 3996 | 4032 | 4 | 4104 | 4140 | 4 | 5 | 5 |
| 1915 | 4175 | 4211 | 4247 | 4283 | 4318 | 4354 | 4390 | 4426 | 4462 | 4497 | 5 | 5 | 6 |
| 1916 | 4533 | 4569 | 460 V | 4641 | 4676 | 4712 | 4748 | 4784 | 4820 | 4855 | 16 | 6 | 6 |
| 1917 | 4891 | 4927 | 4963 | 4999 | 5034 | 5070 | 5106 | 5142 | 5178 | 5213 | 17 | 6 |  |
| 1918 | 5249 | 5285 | 5321 | 5357 | 5392 | 5428 | 5464 | 5500 | 5536 | 5572 | 18 | 6 | 7 |
| 1919 | 5607 | 5643 | 5679 | 571 V | 5751 | 5787 | 5822 | 5858 | 5894 | 5930 | 9 | 7 | 7 |
| 1920 | $155 \quad 5966$ | 6001 | 6037 | 6073 | 6109 | 614 v | 6181 | 6216 | 6252 | 6288 | 20 |  | 7 |
| 1921 | 6324 | 6360 | 6396 | 6431 | 6467 6826 | 6503 6862 | 6539 | $657 v$ 6933 | 6611 6969 | 6647 | 21 | 8 | 8 |
| 1922 | 6682 | 6718 | 6754 | 6790 | 6826 | 6862 | 6897 | 6933 | 6969 | 700 v | 22 | 8 | 8 |
| 1923 | 7041 | 7077 | 7113 | 7148 | 7184 | 7220 | 7256 | 7292 | 7328 | 7364 | 23 | 8 | 9 |
| 1924 | 7399 | 7435 | 7471 | 7507 | 7543 | 7579 | $761 v$ | 7650 | 7686 | 7722 | 24 | 9 | 9 |
| 1925 | 7758 | 7794 | 7830 | 7866 | 7902 | 7937 | 7973 | 8009 | 8045 | 8081 | 25 | 9 | 9 |
| 1926 | 8117 | 8153 | 8189 | 8224 | 8260 | 8296 | 8332 | 8368 | 8404 | 8440 | 26 |  | 0 |
| 1927 | 8476 | 8511 | 8547 | $85^{8} 3$ | 8619 | 8655 | 8691 | 8727 | 8763 | 8799 | 27 | 10 | 0 |
| 192 * | 8834 | 8870 | 8906 | 8942 | 8978 | 9014 | 9050 | 9086 | 9122 | 9158 | 28 | 0 | 0 |
| 1929 | 9193 | 9229 | 9265 | 9301 | 9337 | 9373 | 9409 | 944v | 9481 | 9517 | 9 | $\bigcirc$ |  |
| 1930 | 1559553 | 9588 | 9624 | 9660 | 9696 | 9732 | 9768 | 9804 | 9840 | 9876 | 30 | 1 |  |
| 1931 | 9912 | 9948 | 9983 | O\%19 | OO55 | $\ddot{0091}$ | $\ddot{0} 127$ | $\dddot{0163}$ | ö199 | ö23v | 31 | 1 |  |
| 1932 | 1560271 | 0307 | $\bigcirc 343$ | 0379 | 041 V | 0451 | 0486 | 0522 | -558 | -594 | 32 | 2 |  |
| 1933 | 0630 | 0666 | 0702 | 0738 | 0774 | 0810 | 0846 | 0882 | 0918 | 0954 | 33 | 2 |  |
| 1934 | 0990 | 1026 | 1061 | 1097 | 1133 | 1169 | 1205 | 1241 | 1277 | 1313 | 34 | 2 |  |
| 1935 | 1349 | 138 v | 1421 | 1457 | 1493 | 1529 | 156 v | 1601 | 1637 | 1673 | 5 | 3 |  |
| 1936 | 1709 | $174 v$ | 1781 | 1816 | 1852 | 1888 | 1924 | 1960 | 1996 | 2032 | 36 | 3 |  |
| 1937 | 2068 | 2104 | 2140 | 2176 | 2212 | 2248 | 2284 | 2320 | 2356 | 2392 | 37 |  |  |
| 1938 | 2428 | 2464 | 2500 | 2536 | 2572 | 2608 | 2644 | 2680 | 2716 | 2752 | 38 | 4 |  |
| 1939 | 2788 | 2824 | 2860 | 2896 | 2932 | 2968 | 3004 | 3040 | 3076 | 3112 | 39 | 4 |  |
| 1940 | 156 3148 | 3184 | 3220 | 3256 | 3292 | 3328 | 3364 | 3400 | 3436 | 3472 | 40 |  |  |
| 1941 1942 | 3508 3868 | 3544 | 3580 | 3616 | 3652 | 3688 | 3724 | 3760 | 3796 | 3832 | 41 |  |  |
| 1942 1943 | 3868 4228 | 3904 4264 | 3940 4300 | ' 3976 | 4012 4372 | 4048 4408 | 4 | 4120 4480 | 4156 | 6192 | 42 | 5 |  |
| 1944 | 4228 4588 | 4264 4624 | 4300 4660 | 4336 4696 | 4372 4732 | 4408 | 4444 4804 | $4 \begin{aligned} & 4480 \\ & 4840\end{aligned}$ | 4516 4876 | 4552 4912 | 43 | 6 |  |
| 1945 | 4948 | 4984 | 5020 | 5056 |  |  |  |  |  |  |  | 6 |  |
| 1946 | 5309 | 534 V | 5381 | 5417 | 5453 | 5489 | 552 v | 5561 | 5597 | 5633 | 46 | 7 |  |
| $194 \%$ | 5669 | 5705 | 5741 | 5777 | 5813 | 5849 | 5885 | 55922 | 5958 | 5994 | 47 | 7 |  |
| 1948 | 6030 | 6066 | 6102 | 6138 | 6174 | 6210 | 6246 | 6282 | 6318 | 6354 | 48 |  |  |
| 1949 | 6390 | 6426 | 6462 | 6499 | 653 v | 6571 | 1 6607 | 76643 | 6679 | 67 Iv | 49 | 8 |  |
| I ng. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 36 | 7 |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 36 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 950 | 156 | 6751 | 6787 | 6823 | 6859 | 6895 | 6931 | 6968 | 7004 | 7040 | 7076 |  |  |  |
| 951 |  | 7112 | 7148 | 7184 | 7220 | 7256 | 7292 | 7328 | 7364 | 7401 | 7437 | 51 | 8 |  |
| 952 |  | 7473 | 7509 | 754 v | 7581 | 7617. | 7653 | 7689 | 7725 | 7762 | 7798 | 52 | 9 |  |
| 953 |  | 7834 | 7870 | 7906 | 7942 | 7978 | ${ }_{8} 814$ | 8050 | 8086 | 8123 | 8159 | 53 | 9 |  |
| 954 |  | 819 v | 8231 | 8267 | 8303 | 8339 | 8375 | 8411 | 8448 | 8484 | 8520 | 54 | 9 |  |
| 955 |  | 8556 | 8592 | 8628 | 8664 | 8700 | 8736 | 8773 | 8809 | 884v | 8881 |  |  |  |
| 95 |  | 8917 | 8953 | 8989 | 9025 | 9062 | 9098 | 9134 | 9170 | 9206 | 9242 | 56 | , |  |
| 957 |  | 9278 | 93 Iv | 9351 | 9387 | 9423 | 9459 | 9495 | 9531 | 9568 | 9604 | 57 | 1 |  |
| 958 |  | 9640 | 9676 | 9712 | 9748 | 9784 | 9821 | 9857 | 9893 | 9929 | 9965 | 58 | 1 |  |
| 959 | 157 | 0001 | 0037 | 0074 | OIro | 0146 | -182 | 0218 | 0254 | 0290 | 0327 | 59 | 1 | 2 |
| 960 | 15 | ${ }_{0} 6_{3}$ | 0399 | 0435 | 0471 | 0507 | 0544 | 0580 | 0616 | 0652 | 0688 | 60 | 2 |  |
| 961 |  | 0724 | 0761 | $\bigcirc 797$ | 0833 | 0869 | 0905 | 0941 | 0978 | 1014 | 1050 | 61 | 2 | 3 |
| 962 |  | 1086 | 1122 | 1159 | 119 V | 1231 | 1267 | 1303 | 1339 | 1376 | 1412 | 62 |  |  |
| 963 |  | 1448 | 1484 | 1520 | 1557 | 1593 | 1629 | 1665 | 1701 | 1737 | 1774 | 63 | 3 |  |
| 964 |  | 1810 | 1846 | 1882 | 1918 | 195 V | 1991 | 2027 | 2063 | 2099 | 2136 | 64 | 3 | 4 |
| 965 |  | 2172 | 2208 | 2244 | 2280 | 2317 | 2353 | 2389 | 2425 | 2461 | 2498 | 65 | 3 | 4 |
| 966 |  | 2534 | 2570 | 2606 | 2642 | 2679 | 27 IV | 2751 | 2787 | 2824 | 2860 | 66 | 4 | 4 |
| 967 |  | 2896 | 2932 | 2968 | $300 v$ | 3041 | 3077 | 3113 | 3150 | 3186 | 3222 | 67 |  | 5 |
| 968 |  | 3258 | 3294 | 3331 | 3367 | 3403 | 3439 | 3476 | 3512 | 3548 | 3584 | 68 | 4 | 5 |
| 969 |  | 3620 | 3657 | 3693 | 3729 | 3765 | 3802 | 3838 | 3874 | 3910 | 3947 | 9 | 5 | 6 |
| 970 | 157 | 3983 | 4019 | 4055 | 4092 | 4128 | 4164 | 4200 | 4237 | 4273 | 4309 | 70 |  | 6 |
| 971 |  | 4345 | 4382 | 4418 | 4454 | 4490 | 4527 | 4563 | 4599 | 4635 | 4.672 | 1 |  | 6 |
| 972 |  | 4708 | 4744 | 4780 | 4817 | 4853 | 4889 | 4925 | 4962 | 4998 | 5034 | 72 |  | 7 |
| 973 |  | 5071 | 5107 | 5143 | 5179 | 5216 | 5252 | 5288 | 5324 | 5361 | 5397 | 3 | 6 | 7 |
| 974 |  | 5433 | 5470 | 5506 | 5542 | 5578 | 56Iv | 5651 | 5687 | 5723 | 5760 | 74 | 7 | 7 |
| 975 |  | 5796 | 5832 | 5869 | 590 v | 5941 | 5977 | 6014 | 6050 | 6086 | 6123 |  |  | 8 |
| 976 |  | 6159 | 6195 | 6231 | 6268 | 6304 | 6340 | 6377 | 6413 | 6449 | 6486 | 76 | 7 | 8 |
| 977 978 |  | 6522 | 6558 | 6594 | $66_{31}$ | 6667 | 6703 | 6740 | 6776 | 6812 | 6849 | 77 | 8 | 8 |
| 978 979 |  | 688 v | 6921 | 6958 | 6994 | 7030 | 7066 | 7103 | 7139 | 7175 | 7212 | 78 | 8 8 8 |  |
| 979 |  | 7248 | 7284 | 7321 | 7357 | 7393 | 7430 | 7466 | 7502 | 7539 | 757 v | 79 | 8 | 9 |
| 980 | '57 | 7611 | 7648 | 7684 | 7720 | 7757 | 7793 | 7829 | 7866 | 7902 | 7938 | 80 | 9 | \% |
| 981 |  | 797 v | 8011 | 8047 | 8084 | 8120 | 8156 | 8193 | 8229 | 8265 | 8302 | 81 |  | \% |
| 982 |  | 8338 | 8374 | 8411 | 8447 | 8483 | 8520 | 8556 | 8592. | 8629 | 8665 | 82 | 3 - | - |
| 983 |  | 8701 | 8738 | 8774 | 881 | 8847 | 8883 | 8920 | 8956 | 8992 | 9029 | 83 | $\bigcirc$ | 1 |
| 984 |  | 906 v | 9101 | 9138 | 9174 | 9210 | 9247 | 9283 | 9320 | 9356 | 9392 | 84 | $\bigcirc$ | 1 |
| 985 |  | 9429 | 946v | 9501 | 9538 | 9574 | 9610 | 9647 | 9683 | 9720 | 9756 |  | I | 1 |
| 986 |  | 9792 | 9829 | 9865 | 9901 | 9938 | 9974 | ÖO11 | Ö047 | $\ddot{0} 083$ | ö120 | 86 | 1 | 2 |
| 987 | 158 | 0156 | 0193 | 0229 | 0265 | 0302 | 0338 | 0374 | 0411 | 0447 | O484 |  | 1 | 2 |
| 988 989 |  | 0520 | 0556 | 0593 | 0629 | 0666 | $\bigcirc 702$ | $\bigcirc 738$ | 077 v | 0811 | 0848 1212 | 88 89 | 2 <br> 2 | 3 |
| 989 |  | 0884 | $\bigcirc 920$ | $\bigcirc 957$ | 0993 | 1030 | 1066 | 1102 | 1139 | 1175 | 12 | 9 | 2 | 3 |
| 990 | 158 | 1248 | 1284 | 1321 | 1357 | 1394 | 1430 | 1467 |  | 1539 | 1576 |  |  | 3 |
| 991 |  | 1612 | 1649 | 1685 | 1721 | 1758 | 1794 | 1831 | 1867 | 1904 | 1940 | 91 |  | 4 |
| 992 |  | 1976 | 2013 | 2049 | 86 | 2122 | 2159 | 219 V | 2231 | 2268 | 2304 | 92 | 3 | 4 |
| 993 994 |  | 2341 | 2377 | 2414 | 2450 | 2486 | 2523 | 2559 | 2596 | 2632 | 2669 3033 | $93$ | 4 | 4 5 |
| 994 |  | 2705 | 2742 | 2778 | 2814 | 2851 | 2887 | 2924 | 2960 | 2997 | 3033 | $4$ |  | 5 |
| 995 |  | 3070 | 3106 | 3142 | 3179 | 3215 | 3252 | 3288 | 332v | 3361 | 3398 | 95 |  | 5 |
| 996 |  | 3434 | 3471 | 3507 | 3544 | 3580 | 3616 | 3653 | 3689 | 3726 | 3762 | 6 |  | 6 |
| 997 |  | 3799 | 3835 | 3872 | 3908 | 394v | 3981 | 4018 | 4054 | 4091 | 4127 |  |  | 6 |
| 998 |  | 4163 | 4200 | 4236 | 4273 | 4309 | 4346 | 4382 | 4419 | 4455 | 4492 |  |  | 7 |
| 999 |  | 4528 | 456 v | 4601 | 4638 | 4674 | 4711 | 4747 | 4784 | 4820 | 4857 | $99$ |  | 7 |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 7 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 36 |  | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | 1584893 | 4930 | 4966 | 5003 | 5039 | 5076 | 5112 | 5149 | 5185 | 5222 | $\bigcirc$ | $\bigcirc$ |  | - |
| 2001 | 5258 | 529 V | 5331 | 5368 | 5404 | 5441 | 5477 | 5514 | 5550 | 5587 | ${ }^{1}$ |  |  | - |
| 2002 | 5623 | 5660 | 5696 | 5733 | 5769 | 5806 | 5842 | 5879 | 5915 | 5952 | 02 |  |  | 1 |
| 2003 | 5988 | 602 v | 6061 | 6098 | 6134 | 6171 | 6208 | 6244 | 6281 | 6317 | 3 |  |  | 1 |
| 2004 | 6354 | 6390 | 6427 | 6463 | 6500 | 6536 | 6573 | 6609 | $66_{4} 6$ | 6682 | 04 | 1 |  | 1 |
| 2005 | 19 | 6755 | 6792 | 6829 | 6865 | 6902 | 6938 | 697v | 7011 | 7048 | O5 |  |  |  |
| 200 | 84 | 7121 | 7157 | 7194 | 7230 | 7267 | 7304 | 7340 | 7377 | 7413 | 06 |  |  | 2 |
| 200 | 50 | 7486 | 7523 | 7559 | 7596 | 7633 | 7669 | 7706 | 7742 | 7779 | $\bigcirc 7$ |  |  | 3 |
| 2008 | 7815 | 7852 | 7888 | 7925 | 7962 | 7998 | 803 V 8400 | 8071 | 8108 | 8144 8510 | 88 |  |  | 3 |
| 2009 | 8181 | 8218 | 8254 | 8291 | 8327 | 8364 | 8400 | 8437 | 8474 | 8510 | 09 | 3 |  |  |
| 2010 | 1588547 | 8583 | 8620 | 8656 | 8693 | 8730 | 8766 | 8803 | 8839 | 8876 | 10 |  |  |  |
| 2011 | 8913 | 8949 | 8986 | 9022 | 9059 | 9096 | 9132 | 9169 | 9205 | 9242 | 11 |  |  | 4 |
| 2012 | 9278 | 9315 | 9352 | 9388 | 942 v | 9461 | 9498 | $953 v$ | 9571 | 9608 | 12 |  |  | 5 |
| 2013 | 9644 | 9681 | 9718 | 9754 | 9791 | 9827 | 9864 | 9901 | 9937 | 9974 | 13 |  |  | 5 |
| 2014 | 1590011 | 0047 | 0084 | 0120 | 0157 | O194 | 0230 | 0267 | 0303 | -340 | 14 | 5 | 5 | 5 |
|  | 37 | 04 | 0450 | 0487 | O5 | $\bigcirc 560$ | 0596 | 0633 | 0670 | 0706 | 15 |  |  | 6 |
| 20 | 43 | 0780 | 0816 | 0853 | 0889 | -926 | ${ }^{\circ} 96$ | 0999 | 1036 | 1073 | 16 |  |  | 6 |
| 2017 | 1109 | 1146 | 1183 | 1219 | 1256 | 1292 | 1329 | 1366 | 1402 | 1439 | 17 |  |  |  |
| 2018 | 1476 | 1512 | 1549 | 1586 |  | 1659 | 1696 | 1732 | 1769 | 1805 | 18 |  | 7 | 7 |
| 2019 | 1842 | 1879 | 1915 | 1952 | 1989 | 2025 | 2062 | 2099 | 2135 | 2172 | 19 | 7 | 7 | 7 |
| 20 | 1592209 | 2245 | 2282 | 2319 | 2355 | 2392 | 2429 | 2465 | 2502 | 2539 | 20 |  |  |  |
| 2021 | 2575 | 2612 | 2649 | 2685 | 2722 | 2759 | 2795 | 2832 | 2869 | 2905 | 21 |  |  |  |
| 2 | 2942 | 2979 | 3015 | 3052 | 3089 | 3126 | 3162 | 3199 | 3236 | 3272 | 22 | 8 | 8 |  |
| 2023 2024 | 3309 | 3346 | 3382 | 3419 | 3456 | 3492 | 3529 | 3566 | 3602 | 3639 4006 | 23 | 8 | 9 | 9 |
| 20 | 3676 | 3713 | 3749 | 3786 | 3823 | 3859 | 3896 | 3933 | 3969 | 40 | 24 | 9 | 9 | 9 |
| 2025 | 4043 | 4080 | 4116 | 4153 | 4190 | 4226 | 4263 | 4300 | 4337 | 4373 |  | 9 |  |  |
| 2026 2027 | 4410 | 4447 | 4483 | 4520 | 4557 | 4594 | 4630 | 4667 | 4704 | 4740 | 26 | -9 |  |  |
| 2028 | 4777 5144 | 518 I | 4851 5218 | 4887 | 4924 5291 | 5328 | 4997 536 v | 5034 | 5071 | 54 | $281$ | 1 O |  |  |
| 2029 | 5512 | 5548 | $55^{8} 5$ | 5622 | 5659 | 56 | 5732 | 5769 | 5806 | ${ }_{5842}$ | 29 | - | 1 |  |
| 2030 | 1595879 | 5916 | 5953 | 5989 | 6026 | 6063 | 6100 | 6136 | 6173 | 62 |  | 1 |  |  |
| 2031 | 6247 | 6283 | 6320 | 6357 | 6394 | 6430 | 6467 | 6504 | 6541 | 6577 | 31 |  |  | 2 |
| 2032 2033 203 | 6614 | 6651 | 6688 | 672 v | 6761 | 6798 | $683 v$ | 6872 | 6908 | 6945 | 32 | 2 |  |  |
| 2033 |  | 7019 7386 | 7055 | 7092 7460 | 7129 | 7166 | 7203 | 7239 7607 | 7276 | 7313 7681 | 33 |  |  | 3 |
| 2035 | 18 | 7754 |  |  |  |  |  |  |  |  |  |  |  |  |
| 203 | 8085 | 8122 | 8159 | 8196 | 8233 | 7269 | 7938 |  | 8812 |  |  |  |  |  |
| 2037 | 8453 | 8490 | 8527 | 8564 | 8601 | 8638 | 8674 | 8711 | 8748 | 878 v | 36 37 37 |  |  |  |
| 2038 | 8822 | 8858 | 8895 | 8932 | 8969 | 9006 | 9042 | 9079 | 9116 | 9153 | 38 |  |  |  |
| 2039 | $9{ }^{190}$ | 9227 | 9263 | 9300 | 9337 | 9374 | 9411 | 9448 | 9484 | 9521 | 39 | 4 | 4 |  |
| 2040 | 1599558 | 959v | 9632 | 9669 | 9705 | 9742 | 9779 | 9816 | 9853 |  |  |  |  |  |
| 2041 2042 | 160 9726 | 9963 | 000 | 0037 | $\ddot{0} 074$ | 0111 | $0{ }_{0} 147$ | Ö184 | $\ddot{0221}$ | O258 | 41 |  |  |  |
| 2042 | $\left\lvert\, \begin{array}{rr} 16022^{v} \\ 0663 \end{array}\right.$ | $\bigcirc$ | $\bigcirc 369$ | 0405 | 0442 | 0479 | 0516 | $\bigcirc 553$ | 0590 | 0626 | 42 |  | 6 | 6 |
| 2 | 1032 | 1069 | 0737 1106 | 0774 1143 | 0811 | 0848 | 088v | $\bigcirc 921$ | 0958 | 5 | 43 |  | 6 |  |
| 2045 |  |  |  |  |  | 1216 | 12 | 1290 | 1 | 1364 | 44 |  |  |  |
| 2046 |  | 1438 1806 | 1474 1843 | 1511 1880 | 1548 | 1585 | 1622 | 1659 | 1696 | 1733 | 45 | 6 | 7 |  |
| $204 \%$ | 2138 | 2175 | 1212 | 2249 | 1917 | 1954 | 1991 | 202 |  | 2101 | 47 |  | 7 | 8 |
| 2048 | 2507 | 2544 | 2581 | 2618 | 265 v | 2323 2692 | 2360 | $\begin{aligned} & 2397 \\ & 2766 \end{aligned}$ | 2433 2802 | 2470 2839 | 47 48 | 7 | 7 | 8 |
| 2049 | 2876 | 2913 | 2950 | 2987 | 3024 | 3061 | 3098 | 313 v | 3172 | 3208 | 88 | 8 | 8 | 9 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 7 | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 36 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | 1603245 | 3282 | 3319 | 3356 | 3393 | 3430 | 3467 | 3504 | 3541 | 3578 | 50 | 18 | 9 | 9 |
| $\bigcirc 051$ | 36 Iv | 3652 | 3688 | 3725 | 3762 | 3799 | 3836 | 3873 | 3910 | 3947 | 51 | I 8 | 9 | 9 |
| -052 | 3984 | 4021 | 4058 | 409 v | 4132 | 4169 | 4205 | 4242 | 4279 | 4316 | 52 | 9 | 9 | $\ddot{0}$ |
| 053 | 4353 | 4390 | 4427 | 4464 | 4501 | 4538 | 457 v | 4612 | 4649 | 4686 | 53 | 9 | \% | $\ddot{ }$ |
| 054 | 4723 | 4760 | 4797 | 4834 | 4871 | 4907 | 4944 | 4981 | 5018 | 5055 | 54 | 9 | ठ | i |
| $!055$ | 509 | 5129 | 5166 | 5203 | 5240 | 5277 | 5314 | 5351 | 5388 | 542 V | 5 | 20 | $\bigcirc$ | 1 |
| ! 056 | 5462 | 5499 | 5536 | 5573 | 5610 | 5647 | 5684 | 5721 | 5758 | 579v | 6 | - | 1 |  |
| +057 | 5832 | 5869 | 5906 | 5943 | 5980 | 6016 | 6053 | 6090 | 6127 | 6164 | 57 | 1 | 1 | 2 |
| $\bigcirc 058$ | 6201 | 6238 | 6275 | 6312 | 6349 | 6386 | 6423 | 6460 | 6497 | 6534 | 8 | 1 | 1 | 2 |
| 3059 | 6571 | 6608 | 6645 | 6682 | 6719 | 6756 | 6793 | 6830 | 6867 | 6904 | 59 | 1 | 2 | 2 |
| 060 | 1606941 | 6978 | 7015 | 7052 | 7089 | 7126 | 7163 | 7200 | 7237 | 7274 | 0 | 2 | 2 | 3 |
| 061 | 7311 | 7348 | 7385 | 7422 | 7459 | 7496 | 7533 | 7570 | 7607 | 7644 | 1 | 2 | 3 | 3 |
| 1062 | 7681 | 7718 | 7755 | 7793 | 7830 | 7867 | 7904 | 7941 | 7978 | 80IV | 2 | 2 | 3 | 4 |
| $\bigcirc 063$ | 8052 | $8 \cap 89$ | 8126 | 8163 | 8200 | 8237 | 8274 | 83 II | 8348 | 838 v | 3 | 3 | 3 | 4 |
| 2064 | 8422 | 8459 | 8496 | 8533 | 8570 | 8607 | 8644 | 8681 | 8718 | 8755 |  | 3 | 4 | 4 |
| 065 | 8792 | 8829 | 8866 | 8904 | 8941 | 8978 | 901 V | 9052 | 9089 | 9126 |  | 3 | 4 | 5 |
| 066 | 9163 | 9200 | 9237 | 9274 | 9311 | 9348 | 9385 | 9422 | 9459 | 9496 | 6 | 4 | 4 | 5 |
| 067 | 9533 | 9570 | 9608 | $964 v$ | 9682 | 9719 | 9756 | 9793 | 9830 | 9867 | 7 | 4 | 5 | 5 |
| -068 | 9904 | 9941 | 9978 | 0015 | O052 | ö089 | O127 | $0{ }_{0} 164$ | Ö201 | $0{ }^{2} 238$ | 8 | 4 | 5 | 6 |
| 069 | 1027 v | 0312 | 0349 | 0386 | 0423 | 0460 | 0497 | 0534 | 0571 | 0609 | 9 | 5 | 6 | 6 |
| 2070 | 0646 | -683 | 0720 | 0757 | 0794 | 0831 | 0868 | 0905 | 0942 | 0979 | $\bigcirc$ |  |  | 7 |
| 2071 | 1017 | 1054 | 1091 | 1128 | 116v | 1202 | 1239 | 1276 | 1313 | 1350 | 7 |  |  | 7 |
| 2072 | 1388 | 142 v | 1462 | 1499 | 1536 | 1573 | 1610 | 1647 | 1684 | 1722 | 72 | 6 | 7 | 7 |
| -073 | 1759 | 1796 | 1833 | 1870 | 1907 | 1944 | 1981 | 2018 | 2056 | 2093 | 3 |  | 7 | 8 |
| 2074 | 2130 | 2167 | 2204 | 2241 | 2278 | 2315 | 2353 | 2390 | 2427 | 2464 | 4 | 7 | 7 | 8 |
| 2075 | 2501 | 2538 | 2575 | 2612 | 2650 | 2687 | 2724 | 2761 | 2798 | 2835 | 5 | 7 | 8 8 | 9 |
| -076 | 2872 | 2910 | 2947 | 2984 | 3021 | 3058 | 3095 | 3132 | 3169 | 3207 | 76 | 7 | 8 | 9 |
| 2077 | 3244 | 3281 | 3318 | 3355 | 3392 | 3430 | 3467 | 3504 | 3541 | 3578 | 7 |  |  | $\because$ |
| 2078 | 3615 | 3652 | 3690 | 3727 | 3764 | 3801 | 3838 | 3875 | 3913 | 3950 | 78 | 8 | 9 | O |
| 2079 | 3987 | 4024 | 4061 | 4098 | 4136 | 4173 | 4210 | 4247 | 4284 | 432 I | 79 | 8 | 9 | ö |
| 2080 | 14359 | 4396 | 4433 | 4470 | 4507 | 4544 | 4582 | 4619 | 4656 | 4693 | 80 |  | $\ddot{0}$ |  |
| 081 | 4730 | 4768 | 480 v | 4842 | 4879 | 4916 | 4953 | 4991 | 5028 | 506 v | 1 | 9 | 0 | i |
| 2082 | 5102 | 5139 | 5177 | 5214 | 5251 | 5288 | 5325 | 5363 | 5400 | 5437 | 8 |  | $\bigcirc$ | 1 |
| 2083 | 5474 | 5511 | 5548 | 5586 | 5623 | 5660 | 5697 | $573 v$ | 5772 | 5809 | 3 |  | 1 | 2 |
| 2084 | 5846 | 5883 | 5921 | 5958 | 599 v | 6032 | 6069 | 6107 | 6144 | 6181 | 8 | 0 | 1 | 2 |
| 208 | 6218 | 6255 | 6293 | 6330 | 6367 | 6404 | 6442 | 6479 | 6516 6888 | 6553 | 85 | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | 1 | 2 3 |
| 2086 | 6590 | 6628 | 666v | 6702 | 6739 | 6777 | 6814 | 6851 | 6888 | 6925 | 86 | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | 2 | 3 |
| 2087 | 6963 | 70 | 7037 | 7074 | 7112 | 7149 | 7186 | 7223 | 7261 7633 | 7298 7670 | 7 | $\begin{array}{l\|l} 1 \\ 2 \end{array}$ | 2 | 3 3 |
| 2088 | 7335 | 7372 | 7410 | 7447 | 7484 | 7521 | 7559 | 7596 | 7633 | 7670 | 8 | $\begin{aligned} & 2 \\ & 2 \end{aligned}$ | 3 | 3 |
| 2089 | 7708 | 774v | 7782 | 7819 | 7857 | 7894 | 7931 | 7968 | 8006 | 8043 | 89 |  | 3 | 4 |
| 2090 | 1618080 | 8117 | 815 V | 8192 | 8229 | 8266 | 8304 | 8341 | 8378 | 8415 8788 | 9 |  | 3 | 4 |
| 2091 | 8453 | 8490 | 8527 | 8564 | 8602 | 8639 | 8676 | 8714 | 8751 | 8788 | 91 | $\begin{aligned} & 3 \\ & \hline \end{aligned}$ | 4 | 5 |
| 2092 | 8825 | 8863 | 8900 | 8937 | 8974 | 9012 | 9049 | 9086 | 9124 | 9161 | ${ }^{2}$ | $\begin{aligned} & 3 \\ & 2 \end{aligned}$ |  | 5 |
| ¿ 093 | 9198 | 9235 | 9273 | 9310 | 9347 | 938 v | 9422 | 9459 | 9496 | 9534 | 33 | $4$ | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | 5 |
| 2094 | 9571 | 9608 | 9646 | 9683 | 9720 | 9758 | 979v | 9832 | 9869 | 9907 | 94 | 4 | 5 | 6 |
| 2095 | 9944 | 9981 | ö019 | ö056 | Ö093 | Öl31 | ö168 | ö205 | 0242 | ö280 | 95 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | $6$ |
| 2096 | 1620317 | 0354 | 0392 | 0429 | 0466 | 0504 | -541 | 0578 | 0616 | 0653 1026 |  | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | $\begin{aligned} & 6 \\ & 6 \end{aligned}$ | $\begin{aligned} & 6 \\ & 7 \end{aligned}$ |
| 2097 | 0690 | 0727 | 076v | 0802 | 0839 | 0877 | 0914 | 0951 | 0989 I 62 | 1026 |  | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | $\begin{aligned} & 0 \\ & 6 \end{aligned}$ | 7 |
| 2098 | 1063 | 1101 | 1138 | 1175 | 1213 | 1250 | 1287 | 132 V 1698 | 1362 | 1399 | 9 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ |  | 7 |
| 2099 | 1437 | 1474 | 1511 | 1549 | 1586 | 1623 | 1661 | 1698 | 1735 | 1773 | - |  | 7 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 7 | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 37 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2100 | 1621810 | 1847 | 188v | 1922 | 1959 | 1997 | 2034 | 2072 | 2109 | 2146 | 0 |  |  | - |
| 2101 | 2184 | 221 | 2258 | 2296 | 2333 | 2370 | 2408 | 2445 | 2482 | 2520 | 1 | - |  | - |
| 2102 | 2557 | 259v | 2632 | 2669 | 2707 | 2744 | 2781 | 2819 | 2856 | 2893 | 02 | 1 |  | I |
| 2103 | 2931 | 2968 | 3006 | 3043 | 3080 | 3118 | 3155 | 3192 | 3230 | 3267 | 3 | 1 |  | 1 |
| 2104 | 330 v | 3342 | 3379 | 3417 | 3454 | 3491 | 3529 | 3566 | 3604 | $3^{661}$ | 04 |  |  |  |
| 2105 | 78 | 3716 | 3753 | 3791 | 3828 | 3865 | 3903 | 3940 | 3977 |  |  | 2 |  |  |
| 21 | 52 | 4090 | 4127 | 4164 | 4202 | 4239 | 4277 | 4314 | 4351 | 4389 | 06 | 2 |  | 2 |
| 2107 | 442 | 4464 | 4501 | 4538 | 4576 | 4613 | 4651 | 4688 | 4726 | 4763 | 07 | 3 |  | 3 |
| 2108 | 4800 | 4838 | 4875 | 4913 | 4950 | 4987 | 502v | 5062 | 5100 | 5137 | 08 | 3 |  | 3 |
| 2109 | 517 V | 5212 | 5249 | 5287 | 5324 | 5362 | 5399 | 5436 | 5474 | 5511 | 09 | 3 |  | 4 |
| 2110 | 1625549 | 5586 | 5624 | 5661 | 5698 | 5736 | 5773 | 5811 | 5848 | 5886 | 10 | 4 |  | 4 |
| 2111 | 59 | $59^{61}$ | 5998 | 6035 | 6073 | 6110 | 6148 | 6185 | 6223 | 6260 | 11 | 4 |  |  |
| 2112 | 6298 | $633 v$ | 6372 | 6410 | 6447 | 648 v | 6522 | 6560 | 6597 | $66_{3 v}$ | 12 | 4 | 5 |  |
| 211 | 6672 | 6709 | 6747 | 6784 | 6822 | 6859 | 6897 | 6934 | 6972 | 7009 | 13 | 5 |  | 5 |
| 2114 | 7047 | 7084 | 7122 | 7159 | 7196 | 7234 | 7271 | 7309 | 7346 | 7384 | 14 | 5 | 5 | 5 |
| 2115 | 7421 | 74 | 7496 | 7534 | 7571 | 7609 | 7646 | 7684 | 7721 | 7759 | 15 | 6 | 6 | 6 |
| 21 | 7796 | 7834 | 7871 | 7909 | 7946 | 7984 | 8021 | 8058 | 8096 | 8133 | 16 | 6 | 6 | 6 |
| 2117 | 8171 | 8208 | 8246 | 8283 | 8321 | 8358 | 8396 | 8433 | 8471 | 8508 | 17 | 6 | 6 | 6 |
| 2118 | 8546 | 8583 | 8621 | 8658 | 8696 | 8733 | 8771 | 8808 | 8846 | 8883 | 18 | 7 | 7 | 7 |
| 2119 | 8921 | 8958 | 8996 | 9033 | 9 C 71 | 9108 | 9146 | 9183 | 9221 | 9259 | 19 | 7 | 7 | 7 |
| 2120 | 1629296 | 9334 | 9371 | 9409 | 9446 | 9484 | 9521 | 9559 | 9596 | 9634 | 20 | 7 |  | 8 |
| 2121 | 9671 | 9709 | 9746 | 9784 | 9821 | 9859 | 9896 | 9934 | 9971 | Ö009 | 21 | 8 | 8 | 8 |
| 2122 | 1630047 | 0084 | 0122 | 0159 | 0197 | 0234 | 0272 | -309 | -347 | 0384 | 22 | 8 |  | 9 |
| 21 | 0422 | 0459 | 0497 | -53v | 0572 | 0610 | 0647 | 068v | 0722 | 0760 | 23 | 9 |  | 9 |
| 21 | 0797 | $083 v$ | 0872 | -910 | 0948 | $\bigcirc 985$ | 1023 | 1060 | 1098 | 1135 | 24 | 9 | 9 | 9 |
| 2125 |  | 1210 | 12 | 1286 | 1323 | 1361 | 1398 | 1436 | 1473 | 1511 |  | 9 | - | ö |
| 2126 | 1549 | 1586 | 1624 | 1 | 1699 | 1736 | 1774 | 1812 | 1849 | 1887 | 26 |  | - | - |
| 212 | 1924 | 1962 | 1999 | 2037 | 207v | 2112 | 2150 | 2187 | 222 v | 2262 | 27 | $\bigcirc$ | - |  |
| 2128 | 2300 | 2338 | 2375 | 2413 | 2450 | 2488 | 2526 | 2563 | 2601 | 2638 | 28 | $\bigcirc$ | 1 | 1 |
| 2129 | 2676 | 2714 | 2751 | 2789 | 2826 | 2864 | 2902 | 2939 | 2977 | 3014 | 29 | 1 | 1 |  |
|  | $163 \quad 3052$ | 3090 | 3127 | 316v | 3202 | 3240 | 3278 | 3315 | 3353 | 3390 | 30 | 1 |  | 2 |
| 2 | 3428 | 3466 | 3503 | 3541 | 3578 | 3616 | 3654 | 3691 | 3729 | 3767 | 31 | 1 | 2 | 2 |
| 2 | 3804 | 3842 | 3879 | 3917 | 395v | 3992 | 4030 | 4068 | 4105 | 4143 | 32 | 2 |  |  |
| 21 | 80 | 4218 | 4256 | 4293 | 4331 | 4369 | 4406 | 4444 | 4481 | 4519 | 33 |  | 3 |  |
| 21 | 4557 | 4594 | 4632 | 4670 | 4707 | 474 v | 4783 | 4820 | 4858 | 4896 | 34 | 3 | 3 | 3 |
| 2135 | 4933 | 4971 | 5008 | 5046 | 5084 | 5121 | 5159 | 5197 | 5234 |  |  |  |  |  |
| 2136 | 5310 | 5347 | $53^{8 v}$ | 5423 | 5460 | 5498 | 5536 | 5573 | 5611 | 5649 | 36 |  | 4 |  |
| 2137 2138 | 5686 | 5724 | 5762 | 5799 | 5837 | 587 v | 5912 | 5950 | 5988 | 6025 | 37 |  |  |  |
| 2138 2139 | 63 | 6801 | 6138 | 6176 | 6214 | 6251 6628 | 6289 6666 | 6327 6703 | 6364 | 6402 | $3^{8}$ |  | 4 |  |
|  |  |  |  |  |  |  |  | 6703 | 6741 | 6779 | 39 |  |  |  |
| 2140 2141 | 1636817 | 6854 | 6892 | 6930 | 6967 | 700 v | 7043 | 7080 | 7118 | 7156 | 40 |  |  |  |
| 2142 | 7193 | 7231 | 7269 | 7307 | 7344 | 7382 | 7420 | 7457 | 7495 | 7533 | 41 |  | 6 |  |
| 2143 | $79+8$ | 77985 | 7646 8023 | 7684 8061 81 | 7721 | 7759 8136 | 7797 8174 | 7834 8212 | 7872 8249 |  | 42 |  | 6 |  |
| 2144 | 832 V | ${ }_{8363}$ | 8400 | 8438 |  | 8136 8513 | 8174 8551 | 8212 8589 | 8249 8627 | 8287 | $431$ | 6 | 7 |  |
| 2143 | 8702 | 8740 | 8778 | 8815 | 8853 | 8891 | 8928 | 8966 | 9004 | 9042 |  |  |  |  |
| 2146 | 9079 | 9187 | 915 | 9193 | 9230 | 9268 | 9306 | 9344 | 9381 | 9419 | 46 |  | 7 |  |
| $214 \%$ | 9457 | 949 r | 9532 | 9570 | 9608 | ${ }_{96} 6$ | 9683 | 9721 | 9759 | 9797 | 4 |  | 8 |  |
| 2148 2149 | 1649834 <br> 282 | 9872 | 9910 | 9948 | 9985 | ÖO23 | ö061 | ö099 | Ö137 | Ö174 | 8 |  | 8 | 9 |
| 2149 | 164 | 0250 | 0288 | 0325 | 0363 | 0401 | 0439 | 0476 | 0514 | 0552 | 4 | 8 | 9 |  |
| $\mathbf{L O g}$ | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 37 | 8 | 9 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | L | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | 1640590 | 0628 | 0665 | 0703 | 0741 | 0779 | 0816 | 0854 | 0892 | 0930 |  | 19 | 9 | 0 |
| 151 | -0968 | 1005 | 1043 | 1081 | 1119 | 1157 | 1194 | 1232 | 1270 | 1308 | $51$ | 19 | 9 | $\ddot{0}$ |
| 152 | 1345 | 1383 | 1421 | 1459 | 1497 | 1534 | 1572 | 1610 | 1648 | 1686 | 52 | 9 | $\ddot{O}$ | ö |
| 153 | 1723 | 1761 | 1799 | 1837 | $187 v$ | 1912 | 1950 | 1988 | 2026 | 2064 | 53 | 20 | - |  |
| 154 | 2102 | 2139 | 2177 | 22 IV | 2253 | 2291 | 2328 | 2366 | 2404 | 2442 | 54 | 2 | 1 | 1 |
| 155 | 2480 | 2517 | 2555 | 2593 | 2631 | 2669 | 2707 | 2744 | 2782 | 2820 | 5 | 0 | 1 | 1 |
| 156 | 2858 | 2896 | 2934 | 2971 | 3009 | 3047 | 308v | 3123 | 3161 | 3198 | 6 | 1 | 1 | 2 |
| 157 | 3236 | 3274 | 3312 | 3350 | 3388 | 3425 | 3463 | 3501 | 3539 | 3577 | 57 | 1 | 2 | 2 |
| 158 | 3615 | 3652 | 3690 | 3728 | 3766 | 3804 | 3842 | 3880 | 3917 | 3955 | 58 | 1 | 2 | 3 |
| 159 | 3993 | 4031 | 4069 | 4107 | $414 v$ | 4182 | 4220 | 4258 | 4296 | 4334 | 59 | 2 | 2 | 3 |
| 160 | 1644372 | 4410 | 4447 | 4485 | 4523 | 4561 | 4599 | 4637 | 467 v | 4713 | 60 | 2 | 3 | 3 |
| 161 | 4750 | 4788 | 4826 | 4864 | 4902 | 4940 | 4978 | 5016 | 5053 | 5091 | 61 | 3 | 3 | 4 |
| 162 | 5129 | 5167 | 520 v | 5243 | 5281 | 5319 | 5356 | 5394 | 5432 | 5470 | 62 | 3 | , | 4 |
| 163 | 5508 | 5546 | 5584 | 5622 | 5660 | 5697 | 5735 | 5773 | 5811 | 5849 | 63 | 3 | 4 | 5 |
| 164 | 5887 | 592 v | 5963 | 6001 | 6039 | 6076 | 6114 | 6152 | 6190 | 6228 | 64 | 4 | 4 | 5 |
| 165 | 6266 | 6304 | 6342 | 6380 | 6418 | 6456 | 6493 | 6531 | 6569 | 6607 | 65 | 4 | 5 | 5 |
| 166 | 6645 | 6683 | 6721 | 6759 | 6797 | $683 v$ | 6873 | 6911 | 6948 | 6986 | 66 | 4 | 5 | 6 |
| 167 | 7024 | 7062 | 7100 | 7133 | 7176 | 7214 | 7252 | 7290 | 7328 | 7366 | 67 | 5 | 5 | 6 |
| 168 | 7404 | 7441 | 7479 | 7517 | 7555 | 7593 | 7631 | 7669 | 7707 | $774 v$ | 68 | 5 | 6 | 7 |
| 169 | 7783 | 7821 | 7859 | 7897 | 793 v | 7973 | 8011 | 8049 | 8086 | 8124 | 69 | 6 | 6 | 7 |
| 170 | 1648162 | 8200 | 8238 | 8276 | 8314 | 8352 | 8390 | 8428 | 8466 | 8504 | 70 | 6 | 7 | 7 |
| 171 | 8542 | 8580 | 8618 | 8656 | 8694 | 8732 | 8770 | 8808 | 8846 | 8884 | 71 | 6 | 7 | 8 |
| 172 | 8922 | 8960 | 8998 | 9035 | 9073 | 9111 | 9149 | 9187 | 9225 | 9263 | 72 | 7 | 7 | 8 |
| 173 | 9301 | 9339 | 9377 | 9415 | 9453 | 9491 | 9529 | 9567 | 9605 | ${ }_{9} 943$ | 73 | 7 | 8 | 8 |
| 174 | 968 I | 9719 | 9757 | 9795 | 9833 | 9871 | 9909 | 9947 | 9985 | ÖO23 | 74 | 7 | 8 | 9 |
| 175 | 1650061 | 0099 | C137 | O17v | 0213 | 0251 | 0289 | 0327 | 036v |  | 75 | 8 | 9 | $?$ |
| 176 | 0441 | 0479 | 0517 | 055v | 0593 | 0631 | 0669 | 0707 | 0745 | 0783 | 76 | 8 | 9 | $\ddot{O}$ |
| 177 | 082 I | 0859 | 0897 | 0935 | 0973 | 1011 | 1049 | 1087 | 1125 | 1163 | 77 | 8 | 9 | $\ddot{\text { ö }}$ |
| 178 | 1201 | 1239 | 1277 | 1315 | 1353 | 1391 | 1429 | 1467 | 1505 | 1543 | 78 | 9 | $\stackrel{\square}{0}$ | ö |
| 179 | 1581 | 1619 | 1658 | 1696 | 1734 | 1772 | 1810 | 1848 | 1886 | 1924 | 79 | 9 | ö | I |
| 180 | 1651962 | 2000 | 2038 | 2076 | 2114 | 2152 | 2190 | 2228 | 2266 | 2304 | 80 |  | $\bigcirc$ | 1 |
| 181 | 2342 | 2380 | 2418 | 2456 | 2494 | 2532 | 2571 | 2609 | 2647 | 268v | 81 | - | I | 2 |
|  | 2723 | 2761 | 2799 | 2837 | 287v | 2913 | 2951 | 2989 | 3027 | 3065 | 82 | 0 | 1 | 2 |
|  | 3103 | 3141 | 3179 | 3218 | 3256 | 3294 | 3332 | 3370 | 3408 | 3446 | 83 | 1 | 2 | 2 |
| 184 | 3484 | 3522 | 3560 | 3598 | 3636 | 3674 | 3712 | 3751 | 3789 | 3827 | 84 | 1 | 2 | 3 |
| 185 | 386 v | 3903 | 3941 | 3979 | 4017 | 4055 | 4093 | 413I | 4169 | 4208 | 85 | 1 | 2 | 3 |
| 186 | 4246 | 4284 | 4322 | 4360 | 4398 | 4436 | 4474 | 4512 | 4550 | 4588 | 86 | 2 | 3 | 4 |
| 187 | 4627 | 466 v | 4703 | 4741 | 4779 | 4817 | 4855 | 4893 | 4931 | 4970 | 87 | 2 | 3 | 4 |
| 188 189 | 5008 | 5046 | 5084 | 5122 | 5160 | 5198 | 5236 | 5274 | 5313 | 5351 | 88 | 3 | 3 | 4 |
| 189 | 5389 | 5427 | 546 v | 5503 | 5541 | 5579 | 5617 | 5656 | 5694 | 5732 | 89 | 3 | 4 | 5 |
| 190 | 1655770 | 5808 | 5846 | 5884 | 5922 | 5961 | 5999 | 6037 | 607 v | 6113 | 90 | 3 | 4 | 5 |
| 191 | 6151 | 6189 | 6228 | 6266 | 6304 | 6342 | 6380 | 6418 | 6456 | 649 v | 91 | 4 | 5 | 5 |
| 192 | 6533 | 6571 | 6609 | 6647 | 6685 | 6723 | 6762 | 6800 | 6838 | 6876 | 92 | 4 | 5 |  |
| 193 194 | 6914 | 6952 | 6990 | 7029 | 7067 | 7 IOv | 7143 | 7181 | 7219 | 7258 | 93 | 4 | 5 | 6 |
| 194 | 7296 | 7334 | 7372 | 7410 | 7448 | 7487 | 752 v | 7563 | 7601 | 7639 | 94 | 5 | 6 | 7 |
| 195 | 7677 | 7716 | 7754 | 7792 | 7830 | 7868 | 7906 | 794v | 7983 | 8021 |  |  | 6 | 7 |
| 196 | 8059 | 8097 | 8135 | 8174 | 8212 | 8250 | 8288 | 8326 | 836 v | 8403 | 96 | 6 | 7 | 7 |
| 197 | 8441 | 8479 | 8517 | 8555 | 8594 | 8632 | 8670 | 8708 | 8746 | 878 v | 97 | $6$ | 7 | 8 |
| 198 +99 | 8823 | 8861 | 8899 | 8937 | 8976 | 9014 | 9052 | 9090 | 9128 | 9167 | 98 | 6 | 7 | 8 |
| - 99 | 920 V | 9243 | 9281 | 9319 | 9358 | 9396 | 9434 | 9472 | 9510 | 9549 | 99 | 7 | 8 | 9 |
| -0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 8 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 38 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2200 | 1659587 | 9625 | 9663 | 9702 | 9740 | 9778 | 9816 | 9854 | 9893 | 9931 | 0 |  | - |
| 2201 | -9969 | 0007 | i046 | \%084 | Ö122 | \% | Ö198 | Ö237 | ${ }^{\text {ö27v }}$ | $\ddot{0} 313$ | ${ }^{\circ}$ |  | - |
| 2202 | 166 O351 | -390 | 0428 | 0466 | - 504 | -543 | 0581 | ${ }^{\circ} 19$ | 0657 | 0695 | 02 |  | 1 |
| 2203 | 0734 | 0772 | OS 10 | 0848 | 0887 | O92v | 0963 | 1001 | 1040 | 1078 | 03 | 1 | 1 |
| 2204 | 1116 | 1154 | 1193 | 1231 | 1269 | 1307 | 1346 | 1384 | 1422 | 1460 | 4 |  |  |
| 2205 | 99 | 1537 | 1575 | 1613 | 1652 | 1690 | 1728 | 1767 | v | 1843 |  | 2 |  |
| 22 | 1 | 1920 | 1958 | 1996 | 2034 | 2073 | 2111 | 2149 | 2187 | 2226 | 06 |  |  |
| 22 | 2264 | 2302 | 2341 | 2379 | 2417 | 2455 | 2494 | 2532 | 2570 | 2609 | 97 |  | 3 |
| 2208 | 2647 | 2685 | 2723 | 2762 | 2800 | 2838 | 2877 | 291 l | 2953 | 2991 | 08 |  | 3 |
| 2209 | 3030 | 3068 | 3106 | 314 V | 3183 | 3221 | 3259 | 3298 | 3336 | 3374 | 9 | 3 | 4 |
| 2210 | 1663413 | 3451 | 3489 | 3528 | 3566 | 3604 | 3642 | 3681 | 3719 | 3757 | 10 |  |  |
| 2211 | 3796 | 3834 | 3872 | 3911 | 3949 | 3987 | 4026 | 4064 | 4102 | 4141 | 11 |  | 4 |
| 2212 | 4179 | 4217 | 4255 | 4294 | 4332 | 4370 | 4409 | 4447 | 4485 | 4524 | 12 |  | 5 |
| 2213 | 4562 | 4600 | 4639 | 4677 | 4715 | 4754 | 4792 | 4830 | 4869 | 4907 | 13 |  | $j$ |
| 2214 | 4945 | 4984 | 5022 | 5060 | 5099 | 5137 | 5175 | 5214 | 5252 | 5290 | 14 | 5 | 5 |
| 2 | 5329 | 5367 | 5406 | 5827 | 5482 | 5521 | 5559 | 5597 | 5636 | 5674 | 16 |  | 6 |
| 2216 2217 | 5712 6096 | 5751 6134 | 5789 6173 | 5827 | 5866 6249 | 5904 6288 | 5942 |  | 6019 6403 | 6058 6441 68 | 16 | 6 | 6 |
| 2218 | 6480 | $65_{18}$ | 6556 | 659 v | 6633 | 6671 | 6710 | 6748 | 6787 | 682 v | 18 | 7 |  |
| 2219 | 6863 | 6902 | 6940 | 6979 | 7017 | 7055 | 7094 | 7132 | 7170 | 7209 | 19 | 7 | 7 |
| 2220 | 1667247 | 7286 | 7324 | 7362 | 7401 | 7439 | 7478 | 7516 | 7554 |  | 2 | 8 |  |
| 2221 | 7631 | 7670 | 7708 | 7746 | 778 v | 7823 | 7862 | 7900 | 7938 | 7977 | 21 | 8 | 8 |
| 2.222 | 8015 | 8054 | 8092 | 8130 | 8169 | 8207 | 8246 | 8284 | 8322 | ${ }_{8}^{861}$ | 22 | 8 | 9 |
| 22 | 8399 | 8438 | 8476 | 85 IV | 8553 | 8591 | 8630 | 8668 | 8707 | 8745 | 23 | 9 | 9 |
| 2224 | 8784 | 8822 | 8860 | 8899 | 8937 | 8976 | 9014 | 9053 | 9091 | 9129 | 24 | 9 | 9 |
| 222 | 68 | 92 | 924 962 | 9283 | 93 | 9360 | 9398 | 9437 | 9475 |  | 25 | 10 | - |
| 2226 | 9937 | 9591 | 9629 0014 $0 \cdot 1$ 0 | 9668 | 9706 | 9744 07129 0 | 9783 <br> 07167 | 9821 | 9860 |  | 7 | $\bigcirc$ | - |
| 2228 | 1670321 | 0360 | $\bigcirc 398$ | 0437 | 0475 | 0514 | 0552 | 0590 | 0629 | 0667 | 28 | 1 |  |
| 2229 | 0706 | 0744 | 0783 | 0821 | 0860 | 0898 | 0937 | 0975 | 1014 | 1052 | 29 | 1 |  |
| - | 1671091 | 1129 | 1168 | 1206 | 124v | 1283 | 1322 | 1360 | 1398 |  | 30 | 1 | 2 |
| 2 | 1475 | 1514 | 1552 | 1591 | 1629 | 1668 | 1706 | 174v | 1783 | 1822 | 31 | 2 | 2 |
| 2 |  | 1899 | 1937 | 1976 | 2014 | 2053 | 2091 | 2130 | 21 | 2207 | 32 |  |  |
| 2 | 2245 | 2284 | 2322 | 2361 | 2399 | 2438 | 2476 | 251 V | 2553 | 2592 | 33 | 3 |  |
| 2234 | 2630 | 2669 | 2707 | 2746 | 278 v | 2823 | 28 | 2900 | 2939 | 2977 | 34 | 3 | 3 |
| 22 | 16 | 3054 | 3093 | 3131 | 3170 | 3208 | 3247 | 3285 | 3324 | 3362 | 35 |  | 4 |
| 2237 | 401 | 3439 382 v | 3478 3863 | 3517 | 3555 | 3594 | 3632 | 3671 | 3709 | 3748 |  | 4 | 4 |
| 2238 | 172 | 382 v 4210 | 3863 4249 | 3902 4287 | 826 |  |  |  |  | 33 | 37 <br> 38 | 4 |  |
| 2239 | 4557 | 4596 | 4634 | 4673 | 4711 | 4750 | 4789 | 4827 | 4866 | 4904 | 39 | 5 | 5 |
| 2240 | 1674943 | 4981 | 5020 | 5059 | 5097 | 5136 | 5174 | 5213 | 5251 |  | 0 |  | 6 |
| 2241 | 5329 | 5367 | 5406 | 5444 | 5483 | 552 I | 5560 | 5599 | 5637 | 5676 | 1 |  | 6 |
| 2242 | 5714 | 5753 | 5792 | 5830 | 5869 | 5907 | 5946 | 598v | 6023 | 6062 | 42 | 6 | 6 |
| 2243 | 6100 | 6139 | 6877 | 6216 | 625 | 6293 | 6332 | 6370 | 6409 | 6448 | 43 | 6 |  |
| 22 | 6486 | $6{ }_{52 v}$ | 6563 | 6602 | 6641 | 6679 | 6718 | 6757 | 6795 | 6834 | 44 | 7 | 7 |
| 2245 | 6372 | 6911 | 6950 | 6988 | 7027 | 7065 | 7104 | 7143 | 7181 |  |  |  | 8 |
| 2246 | 7258 | 7297 | 7336 | 7374 | 7413 | 7452 | 7490 | 7529 | 7567 | 7606 | 46 |  | 8 |
| 2247 <br> 2248 <br> 2 | 764 ra 8031 848 | 7683 8070 | 7722 8108 | 7761 8147 | 7799 8186 | 7838 | 7877 | 7915 | 7954 | 7992 |  | 8 | 8 |
| 2249 | 8031 848 | 8070 8456 | 8108 849 v | 8147 8533 | 8186 8572 | $\left\|\begin{array}{l} 8224 \\ 8611 \end{array}\right\|$ | 8263 8649 | 8302 8688 | 8340 8727 | 8379 8765 | $8$ | 9 | 9 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 38 | 9 |


| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 38 | 9 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 167 | 8804 | 8843 | 8881 | 8920 | 8959 | 8997 | 9036 | 907v | 9113 |  | 50 |  |  | 0 |
| 51 |  | 9191 | 9229 | 9268 | 9307 | 9345 | 9384 | 9423 | 9461 | 9500 | 9539 | 51 | 9 |  | or |
| 52 |  | 9577 | 9616 | 965 | 9693 | 9732 | 9771 | 9809 | 9848 | 9887 | 9925 | 52 | 20 | - | 1 |
| 53 |  | 9964 | O\%O3 | O24 1 | 0080 | O119 | Ö158 | Ö196 | ${ }_{0} 23 \mathrm{v}$ | O274 | Ö312 | 53 | 2 |  | 1 |
| 54 | 168 | 0351 | 0390 | 0428 | 0467 | 0506 | -544 | -583 | 0622 | 0661 | 0699 | 54 | 1 |  | 2 |
| 55 |  | 0738 | 0777 | 0815 | 0854 | 0893 | 0931 | 0970 | 1009 | 1048 | 1086 | 5 | I |  | 2 |
| 56 |  | 12 V | 1164 | 1202 | 1241 | 1280 | I319 | 1357 | 1396 | 143 v | 1473 | 56 | 1 |  | 2 |
| 57 |  | 1512 | 1551 | 1590 | 1628 | 1667 | 1706 | 1744 | 1783 | 1822 | 1861 | 57 | 2 |  | 3 |
| 58 |  | 1899 | 1938 | 1977 | 2016 | 2054 | 2093 | 2132 | 2170 | 2209 | 2248 | 58 | 2 |  |  |
| 59 |  | 2287 | 2325 | 2364 | 2403 | 2442 | 2480 | 2519 | $255^{8}$ | 2597 | 2635 | 59 | 2 | 3 | 4 |
| 60 | 168 | 2674 | 2713 | 2752 | 2790 | 2829 | 2868 | 2907 | 2945 | 2984 | 3023 | 0 | 3 | 3 | 4 |
| 1 |  | 3062 | 3100 | 3139 | 3178 | 3217 | 3255 | 3294 | 3333 | 3372 | 3410 | 61 | 3 |  | 4 |
| 62 |  | 3449 | 3488 | 3527 | 3565 | 3604 | 3643 | 3682 | 3721 | 3759 | 3798 | 62 | 4 |  | 5 |
| 63 |  | 3837 | 3876 | 3914 | 3953 | 3992 | 4031 | 4069 | 4108 | 4147 | 4186 | 63 | 4 |  | 5 |
| 64 |  | 422 v | 4263 | 4302 | 4341 | 4380 | 4418 | 4457 | 4496 | 453 v | 4574 | 64 | 4 | 5 | 6 |
| 65 |  | 4612 | 46 | 4690 | 4729 | 4768 | 48 | 4845 | 4884 | 4923 | 4962 |  | 5 |  | 6 |
| 66 |  | 5000 | 5039 | 5078 | 5117 | 5156 | 5194 | 5233 | 5272 | 5311 | 5350 | 66 | 5 | 6 | 6 |
| 67 |  | 5388 | 5427 | 5466 | $550 v$ | 5544 | 5582 | 5621 | 5660 | 5699 | 5738 | 67 | 5 | 6 | 7 |
| 68 |  | 5777 | 5815 | 5854 | 5893 | 5932 | 5971 | 6009 | 6048 | 6087 | 6126 | 68 | 6 | 7 | 7 |
| 69 |  | 616v | 6204 | 6242 | 6281 | 6320 | 6359 | 6398 | 6437 | 6475 | 6514 | 69 | 6 | 7 | 8 |
| 70 | 168 | 6553 | 6592 | $66_{3} 1$ | 6670 | 6708 | 6747 | 6786 | 682v | 6864 | 693 | 70 | 7 | 7 | 8 |
| 71 |  | 6941 | 6980 | 7019 | 7058 | 7097 | 7136 | 7174 | 7213 | 7252 | 7291 | 71 | 7 | 8 | 8 |
| 72 |  | 7330 | 7369 | 7408 | 7446 | 7485 | 7524 | 7563 | 7602 | 7641 | 7630 | 72 | 7 | 8 | 9 |
| 73 |  | 7718 | 7757 | 7796 | 7835 | 7874 | 7913 | 7952 | 7991 | 8029 | 8068 | 73 | 8 | 8 | 9 |
| 74 |  | 8107 | 8146 | 818v | 8224 | 8263 | 8301 | 8340 | 8379 | 8418 | 84 | 74 | 8 | 9 | ö |
| 76 |  | 3496 888 | $853 v$ 8 | 8574 | 8613 | 8651 | 8690 | 8729 | 8768 | 8807 | 8846 | 75 | 9 | 9 | O |
| 76 |  | 888 v | 8924 | 8962 | 9001 | 9040 | 90 | 9118 | 9157 | 9196 | 923 v | 76 | 9 | O | ö |
| 77 |  | 9274 | 9313 | 9351 | 9390 | 9429 | 9468 | 9507 | 9546 | 958v | 9624 | 77 |  |  | I |
| 78 |  | 9663 | 9702 | 9740 | 9779 | 9818 | 9857 | 9896 | 993 V | 9974 | ÖOI 3 | 78 | 30 | - | 1 |
| 79 | 169 | 0052 | 0091 | O130 | O168 | 0207 | 0246 | 0285 | 0324 | 0363 | 0402 | 79 | 0 | 1 | 2 |
| 80 | 169 | 0441 | 0480 | 0519 | 0558 | 0597 | $0^{0} 36$ | 0674 | 0713 | 0752 | 0791 | 80 | $\bigcirc$ | 1 | 2 |
| 81 |  | 0830 | 0869 | 0908 | 0947 | 0986 | 102v | 1064 | 1103 | 1142 | 1181 | 81 | 1 | 2 | 2 |
| 82 |  | 1220 | 1259 | 1297 | 1336 | 1375 | 1414 | 1453 | 1492 | 1531 | 1570 | 82 | 1 | 2 | 3 |
| 83 |  | 1609 | 1648 | 1687 | 1726 | 176v | 1804 | 1843 | 1882 | 1921 | 1960 | 83 | 2 | 2 | 3 |
| 84 |  | 1999 | 2038 | 2077 | 2115 | 2154 | 2193 | 2232 | 2271 | 2310 | 2349 | 84 | 2 | 3 | 4 |
| 85 |  | 2388 |  | 2466 | 2505 | 2544 | $25^{8} 3$ | 2622 | 2661 | 2700 | 2739 | 85 | 2 | 3 | 4 |
| 8 |  | 2778 | 2817 | 2856 | 289 v | 2934 | 2973 | 3012 | 3051 |  | 3129 | 86 |  | 4 | 4 |
| 87 |  | 3168 | 3207 | 3246 | 328 v | 3324 | 3363 | 3402 | 344I | 3480 | 3519 | 87 |  | 4 | 5 |
| 88 |  | 3558 | 3597 | 3636 | $367 v$ | 3714 | 3753 | 3792 | 3831 | 3870 | 3909 | 88 |  | 4 | 5 |
| 89 |  | 3948 | 3987 | 4026 | 406v | 4104 | 4143 | 4182 | 4221 | 4260 | 4299 | 89 | 4 | 5 | 6 |
| 90 | 169 | 4338 | 4377 | 4416 | 445v | 4494 | 4533 | 4572 | 46 II | 4650 | 4689 | 90 | 4 | 5 | 6 |
| 91 |  | 4728 | 4767 | 4806 | 4845 | 4884 | 4923 | 4962 | 5001 | 5040 | 5079 | 91 | 5 | 5 | 6 |
| 92 |  | 5118 | 5157 | 5196 | 5235 | 5274 | 5313 | 5352 | 5391 | 5431 | 5470 | 92 | 5 | 6 | 7 |
| 23 |  | 5509 | 5548 | 5587 | 5626 | 566 v | 5704 | 5743 | 5782 | 582 I | 5860 | 93 | 6 | 6 | 7 |
| 94 |  | 5899 | 5938 | 5977 | 6016 | 6055 | 6094 | 6133 | 6172 | 6211 | 6251 | 94 | 6 | 7 | 8 |
| 95 |  | 6290 | 6329 | 6368 | 6407 | 6446 | 648v | 6524 | $65^{6} 3$ | 6602 | 6641 |  |  | 7 | 8 |
| 96 |  | 6680 | 6719 | 6758 | 6797 | 6837 | 6876 | $691 v$ | 6954 | 6993 | 7032 | 96 | 6 | $\begin{aligned} & 7 \\ & \hline \end{aligned}$ | 8 |
| 97 |  | 7071 | 7110 | 7149 | 7188 | 7227 | 7266 | 7305 | $734 v$ | 7384 | 7423 | 97 | 7 | 8 | 9 |
| 98 |  | 7462 | 7501 | 7540 | 7579 | 7618 | 7657 | 7696 | 7735 | 7774 | 7814 | 98 | 7 | 8 | 9 |
| 99 |  | 7853 | 7892 | 7931 | 7970 | 8009 | 8048 | 8087 | 8126 | 8165 | 820v | 99 | 8 | 9 |  |
| g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 38 |  | 0 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2300 | 1698244 | 8283 | 8322 | 8361 | 8400 | 8439 | 8478 | 8517 | 8557 | 8596 | 0 | 0 |
| 2301 | 863v | 8674 | 8713 | 8752 | 8791 | 8830 | 8869 | 8909 | 8948 | 8987 | 1 |  |
| 2302 | 9026 | 9065 | 9104 | 9143 | 9182 | 9222 | 9261 | 9300 | 9339 | 9378 | 2 |  |
| 2303 | 9417 | 9456 | 9495 | 953 v | 9574 | 9613 | 9652 | 9691 | 9730 | 9769 | 3 |  |
| 2304 | 9809 | 9848 | 9887 | 9926 | 9965 | 0004 | 0043 | 0083 | $0 \ddot{122}$ | $\ddot{0} 161$ | 4 |  |
| 2305 | 1700200 | 0239 | 0278 | 0317 | 0357 | 0396 | 043 v | 0474 | 0513 | 0552 | 5 |  |
| 2306 | -591 | 0631 | 0670 | 0709 | 0748 | 0787 | 0826 | 0866 | 090v | 0944 |  |  |
| $230 \%$ | 0983 | 1022 | 1061 | 1101 | 1140 | 1179 | 1218 | 1257 | 1296 | 1336 | 7 |  |
| 2308 | 137 v | 1414 | 1453 | 1492 | 1532 | 1571 | 1610 | 1649 | 1688 | 1727 | 8 |  |
| 2309 | 1767 | 1806 | 184v | 1884 | 1923 | 1963 | 2002 | 2041 | 2 c 80 | 2119 | 9 |  |
| 2310 | 1702159 | 2198 | 2237 | 2276 | 2315 | 2354 | 2394 | 2433 | 2472 | 2511 | O |  |
| 2311 | 2550 | 2590 | 2629 | 2668 | 2707 | 2747 | 2786 | 282v | 2864 | 2903 | 1 |  |
| 2312 | 2943 | 2982 | 3021 | 3060 | 3099 | 3139 | 3178 | 3217 | 3256 | 3296 | 2 |  |
| 2313 | $333 v$ | 3374 | 3413 | 3452 | 3492 | 3531 | 3570 | 3609 | 3649 | 3688 | 13 |  |
| 2314 | 3727 | 3766 | 3805 | $384 v$ | 3884 | 3923 | 3962 | 4002 | 4041 | 4080 | 4 |  |
| 2315 | 4119 | 4159 | 4198 | 4237 | 4276 | 4316 | 435v | 4394 | 4433 | 4473 | 5 |  |
| 2316 | 4512 | 4551 | 4590 | 4630 | 4669 | 4708 | 4747 | 4787 | 4826 | 4865 | 6 |  |
| 2317 | 4904 | 4944 | $49^{8} 3$ | 5022 | 5061 | 5101 | 5140 | 5179 | 5218 | 5258 | 7 |  |
| 2318 | 5297 | 5336 | 5375 | 541 V | 5454 | 5493 | 5533 | 5572 | 5611 | 5650 | 8 |  |
| 2319 | 5690 | 5729 | 5768 | 5807 | 5847 | 5886 | 5925 | 596 v | 6004 | 6043 | 9 | 7 |
| 2320 | 706082 | 6122 | 6161 | 6200 | 6240 | 6279 | 6318 | 6357 | 6397 | 6436 | 0 | 8 |
| 2321 | 6475 | 65 IV | 6554 | 6593 | 6632 | 6672 | 6711 | 6750 | 6790 | 6829 | 21 |  |
| 2322 | 6868 | 6908 | 6947 | 6986 | 7025 | 706v | 7104 | 7143 | 7183 | 7222 | 2 | 9 |
| 2323 | 7261 | 7301 | 7340 | 7379 | 7419 | 7458 | 7497 | 7537 | 7576 | 7615 | 3 |  |
| 2324 | 7654 | 7694 | 7733 | 7772 | 7812 | 7851 | 7890 | 7930 | 7969 | 8008 | 24 | 9 |
| 2325 | 8048 | 8087 | 8126 | 8166 | 8205 | 8244 | 8284 | 8323 | 8362 | 8402 | 5 | 10 |
| 2326 | 8441 | 8480 | 8520 | 8559 | 8598 | 8638 | 8677 | 8716 | 8756 | 8795 | 6 |  |
| 2327 | 8834 | 8874 | 8913 | 8953 | 8992 | 9031 | 9071 | 9110 | 9149 | 9189 | 27 |  |
| 2328 | 9228 | 9267 | 9307 | 9346 | 9385 | 942 V | 9464 | 9504 | 9543 | 9582 | 8 | 1 |
| 2329 | 9622 | 9661 | 9700 | 9740 | 9779 | 9818 | 9858 | 9897 | 9937 | 9976 | 9 |  |
| 2330 | 10015 | 005 v | 0094 | 0133 | 0173 | 0212 | 0252 | 0291 | 0330 | 0370 | 30 | 2 |
| 2331 | 0409 | 0448 | 0488 | 0527 | 0567 | 0606 | 0645 | 068v | 0724 | 0764 | 31 | 2 |
| 2332 | 0803 | 0842 | 0882 | 0921 | 0961 | 1000 | 1039 | 1079 | 1118 | 1158 | 32 | 2 |
| 2333 | 1197 | 1236 | 1276 | 1315 | 135 v | 1394 | 1433 | 1473 | 1512 | 1552 | 33 | 3 |
| 2334 | 1591 | 1630 | 1670 | 1709 | 1749 | 1788 | 1828 | 1867 | 1906 | 1946 | 34 | 3 |
| 23.35 | $19^{85}$ | 202v | 2064 | 2103 | 2143 | 2182 | 2222 | 2261 | 2301 | 2340 | 35 | 4 |
| 2336 | 2379 | 2419 | 2458 | 2498 | 2537 | 2577 | 2616 | 2655 | 269 v | 2734 | 36 | 4 |
| 2337 | 2774 | 2813 | 2853 | 2892 | 2932 | 2971 | 3010 | 3050 | 3089 | 3129 | 37 | 4 |
| 2338 | 3168 | 3208 | 3247 | 3287 | 3326 | 3365 | 340 v | 3444 | 3484 | 3523 | 38 | 5 |
| 2339 | 3563 | 3602 | 3642 | 3681 | 372 I | 3760 | 3799 | 3839 | 3878 | 3918 | 39 | , |
| 2340 | 1713957 | 3997 | 4036 | 4076 | 4115 | 415 V | 4194 | 4234 | 4273 | 4313 | 40 | 6 |
| 2341 | 4352 | 4391 | 4431 | 4470 | 4510 | 4549 | $45^{89}$ | 4628 | 4668 | 4707 | 41 | 6 |
| 2342 | 4747 | 4786 | 4826 | 4865 | 490 v | 4944 | 4984 | 5023 | 5063 | 5102 | 42 | 6 |
| 2343 | 5142 | 5181 | 5221 | 5260 | 5300 | 5339 | 5379 | 5418 | 5458 | 5497 | 43 | 7 |
| 2344 | 5537 | 5576 | 5616 | 5655 | 569 v | 5734 | 5774 | 5813 | 5853 | 5892 | 44 | 7 |
| 2345 | 5932 | 5971 | 6011 | 6050 | 6090 | 6129 | 6169 | 6208 | 6248 | 6287 | 45 | 8 |
| 2346 | 6327 | 6366 | 6406 | 6445 | 648 v | 6524 | 6564 | 6604 | 6643 | 6683 | 46 | 81 |
| 2347 2248 | 6722 | 6762 | 6801 | $68+1$ | 6880 | 6920 | 6959 | 6999 | 7038 | 7078 | 47 | 8 |
| 2248 2349 | 7117 | 7157 | 7197 | 7236 | 7276 | 7315 | 735 v | 7394 | 7434 | 7473 | 48 | 9 |
|  |  | 7552 | 7592 | 7632 | 7671 | 7711 | 7750 | 7790 | 7829 | 7869 | 49 | 9 |
| $\underline{L o g}$. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 9 |



| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2400 | 173 | 7801 | 7841 | 7881 | 7921 | 7961 | 8001 | 8041 | 8081 | 8121 | 8161 | 0 |  |
| 2401 |  | 8201 | 8241 | 8281 | 8321 | 8361 | 8401 | 8441 | 8481 | 8521 | 8561 | 1 |  |
| 2402 |  | 8601 | 8641 | 8681 | 8721 | 8761 | 8801 | 8842 | 8882 | 8922 | 8962 | 2 |  |
| 2403 |  | 9002 | 9042 | 9082 | 9122 | 9162 | 9202 | 9242 | 9282 | 9322 | 9362 | 3 |  |
| 2404 |  | 9402 | 9442 | 9482 | 9522 | 9562 | 9602 | 9642 | 9683 | 9723 | 9763 | 4 |  |
| 2405 |  | 9803 | 9843 | 9883 | 9923 | 9963 | ö003 | ö043 | Ö083 | $0{ }_{12} 1$ | ${ }_{0}{ }_{163}$ | 5 |  |
| 2406 | 174 | 0203 | 0243 | 0283 | 0324 | -364 | 0404 | 0444 | 0484 | 0524 | 0564 | 6 |  |
| 2407 |  | 0604 | 0644 | 0684 | $\bigcirc 724$ | $\bigcirc 764$ | 0804 | 084v | 088v | 092 v | -96v | 7 |  |
| 2408 |  | 100v | 1045 | 1085 | 1125 | 1165 | 1205 | 1245 | 1286 | 1326 | 1366 | 8 |  |
| 2409 |  | 1406 | 1446 | 1486 | 1526 | 1566 | 1606 | 1646 | 1687 | 1727 | 1767 | 9 |  |
| 2410 | 174 | 1807 | 1847 | 1887 | 1927 | 1967 | 2007 | 2048 | 2088 | 2128 | 2168 | 10 |  |
| 2411 |  | 2208 | 2248 | 2288 | 2328 | 2368 | 2409 | 2449 | 2489 | 2529 | 2569 | 11 |  |
| 2412 |  | 2609 | 2649 | 2689 | 2730 | 2770 | 2810 | 2850 | 2890 | 2930 | 2970 | 12 |  |
| 2413 |  | 3010 | 3051 | 3091 | 3131 | 3171 | 3211 | 3251 | 3291 | 3332 | 3372 | 13 |  |
| 2414 |  | 3412 | 3452 | 3492 | 3532 | 3572 | 3613 | 3653 | 3693 | 3733 | 3773 | 4 |  |
| 2415 |  | 3813 | 385 | 3894 | 3934 | 3974 | 4014 | 4054 | 4094 | 413 v | 417 v | 15 |  |
| 2416 |  | 421 V | 4255 | 4295 | 4335 | 4376 | 4416 | 4456 | 4496 | 4536 | 4576 | 5 |  |
| 2417 |  | 4617 | 4657 | 4697 | 4737 | 4777 | 4817 | 4858 | 4898 | 4938 | 4978 | 17 |  |
| 2418 |  | 5018 | 5059 | 5099 | 5139 | 5179 | 5219 | 5259 | 5300 | 5340 | 5380 | 18 |  |
| 2419 |  | 5420 | 5460 | 5501 | 5541 | 5581 | 5621 | 5661 | 5702 | 5742 | 5782 | 19 |  |
| 2420 | 174 | 5822 | 5862 | 5903 | 5943 | 5983 | 6023 | 6063 | 6104 | 6144 | 6184 | 0 |  |
| 2421 |  | 6224 | 6264 | 630 v | 634v | 6385 | 6425 | 6465 | 6506 | 6546 | 6586 | 21 |  |
| 2422 |  | 6626 | 6667 | 6707 | 6747 | 6787 | 6827 | 6868 | 6908 | 6948 | 6988 | 22 |  |
| 2423 |  | 7029 | 7069 | 7109 | 7149 | 7189 | 7230 | 7270 | 7310 | 7350 | 7391 | 23 |  |
| 2424 |  | 7431 | 7471 | 7511 | 7552 | 7592 | 7632 | 7672 | 7713 | 7753 | 7793 |  |  |
| 242 |  | 7833 | 7874 | 7914 | 7954 | 7994 | 803 V | 807v | 8115 | 8155 | 8196 | 25 |  |
| 2426 |  | 8236 | 8276 | 8316 | 8357 | 8397 | 8437 | 8477 | 8518 | 8558 | 8598 | 26 |  |
| 2427 |  | 8638 | 8679 | 8719 | 8759 | 8799 | 8840 | 8880 | 8920 | 8960 | 9001 | 27 |  |
| 2428 |  | 9041 | 9081 | 9122 | 9162 | 9202 | 9242 | 9283 | 9323 | 9363 | 9404 | 8 |  |
| 2429 |  | 9444 | 9484 | 9524 | 956v | 960v | 9645 | 9686 | 9726 | 9766 | 9806 | 29 |  |
| 2430 | 174 | 9847 | 9887 | 9927 | 9968 | ö008 | ö048 | ö088 | ة̈129 | ö169 | ö209 | 30 |  |
| 2431 | 175 | 0250 | 0290 | 0330 | 0371 | 0411 | 0451 | 0491 | 0532 | 0572 | 0612 | 31 |  |
| 2432 |  | -653 | 0693 | 0733 | $\bigcirc 774$ | 0814 | 0854 | 089v | 093v | 0975 | 1016 | 32 |  |
| 2433 |  | 1056 | 1096 | 1136 | 1177 | 1217 | 1257 | 1298 | 1338 | 1378 | 1419 | 33 |  |
| 2434 |  | 1459 | 1499 | 1540 | 1580 | 1620 | 1661 | 1701 | 1741 | 1782 | 1822 | 34 |  |
| 2435 |  | 1862 | 1903 | 1943 | 1983 | 2024 | 2064 | 2104 | 214 | 2185 | 2226 | 35 |  |
| 2436 |  | 2266 | 2306 | 2347 | 2387 | 2427 | 2468 | 2508 | 2548 | 2589 | 2629 | 36 |  |
| 2437 |  | 2669 | 2710 | 2750 | 2790 | 2831 | 2871 | 2912 | 2952 | 2992 | 3033 | 37 |  |
| 2438 |  | 3073 | 3113 | 3154 | 3194 | 3234 | 327 v | 3315 | 3356 | 3396 | $343^{6}$ | 38 |  |
| 2439 |  | 3477 | 3517 | 3557 | 3598 | 3638 | 3679 | 3719 | 3759 | 3800 | 3840 | 39 |  |
| 2440 | 175 | 3881 | 3921 | 3963 | 4002 | 4042 | 4082 | 4123 | 4163 | 4204 |  | 40 |  |
| 2441 $2+42$ |  | 4284 | 432 V | 4365 | 4406 | 4446 | 4486 | 4527 | 4567 | 4608 | 4648 | 41 |  |
| 2443 |  | 4688 5092 | 4729 5133 | 4769 5173 | 4810 5214 | 4850 | 4890 | 4931 | 4971 | 5012 | 5052 | 42 |  |
| 2444 |  | 5477 | 5537 | 5173 5577 | 5214 5618 | 5254 5658 | ( $\begin{aligned} & 529 \mathrm{~V} \\ & 5699\end{aligned}$ | 533v | 5375 5780 | 5416 5820 | 5456 5860 | 43 |  |
| 2445 |  | 5901 | 5941 | 5982 | 6022 | 6063 | 6103 |  |  |  |  |  |  |
| 2446 |  | 6305 | 6346 | 6386 | 6427 | 6467 | 6507 | 6548 | 6588 | 6224 6629 | 6669 | 45 |  |
| $244 \%$ 2448 |  | 6710 | 6750 | 6791 | 6831 | 6872 | 6912 | 6952 | 6993 | 7033 | 7074 | 47 |  |
|  |  | 7114 | 715 V | 7195 | 7236 | 7276 | 7317 | 7357 | 7397 | 7438 | 7478 | 48 |  |
| 24 ${ }^{2}$ |  | 7519 | 7559 | 7600 | 7640 | 7681 | 7721 | 7762 | 7802 | 7843 | 7883 | 49 |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 41 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | 1757924 | 7964 | 800v | 8045 | 8086 | 8126 | 8166 | 8207 | 8247 | 8288 | O |  | 1 |
| 451 | 8328 | 8369 | 8409 | 8450 | 8490 | 8531 | 8571 | 8612 | 8652 | 8693 | 51 | $\left\|\begin{array}{ll} 2 & 0 \\ 0 \end{array}\right\|$ | 1 |
| 452 | 8733 | 8774 | 8814 | 885 v | 8895 | 8936 | 8976 | 9017 | 9057 | 9098 | 52 | $0$ | 1 |
| 453 | 9138 | 9179 | 9219 | 9260 | 9300 | 9341 | 9381 | 9422 | 9462 | 9503 | 53 | $1$ | 2 |
| 454 | 9543 | 9584 | 9624 | 9665 | 9706 | 9746 | 9787 | 9827 | 9868 | 9908 | 54 | 2 | 2 |
| 455 | 9949 | 9989 | ÖO30 | 0070 | ölıI | Ö151 | Ö192 | $0{ }_{2} 32$ | O273 | ö313 | 55 |  | 3 |
| 456 | 1760354 | 0394 | 0435 | 0476 | 0516 | 0557 | 0597 | 0638 | 0678 | $\bigcirc 719$ | 56 | $2$ | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ |
| +57 | 0759 | 0800 | 0840 | 0881 | 0922 | 0962 | 1003 | 1043 | 1084 | 1124 | 57 | $3$ | 3 |
| 458 | 116 v | 1205 | 1246 | 1286 | 1327 | 1368 | 1408 | 1449 | 1489 | 1530 | 58 | $3$ | 4 |
| 459 | 1570 | 1611 | 1652 | 1692 | 1733 | 1773 | 1814 | 1854 | 189v | 1935 | 59 | 4 | 4 |
| 460 | 1761976 | 2017 | 2057 | 2098 | 2138 | 2179 | 2219 | 2260 | 2301 | 2341 | 60 | 4 | 5 |
| 461 | 2382 | 2422 | 2463 | 2504 | 2544 | $25^{8 v}$ | 2625 | 2666 | 2706 | 2747 | 61 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | 5 |
| 462 | 2788 | 2828 | 2869 | 2909 | 2950 | 2991 | 3031 | 3072 | 3112 | 3153 | 62 | 5 | 5 |
| 463 | 3194 | 3234 | 327 v | 3315 | 3356 | 3397 | 3437 | 3478 | 3518 | 3559 | 63 | 5 | 6 |
| 464 | 3600 | 3640 | 3681 | 372 I | 3762 | 3803 | 3843 | 3884 | 392 v | 3965 | 64 | 6 | 6 |
| 465 | 4006 | 4046 | 4087 | 4128 | 4168 | 4209 | 4249 | 4290 | 4331 | 4371 | 65 | 6 | 7 |
| 466 | 4412 | 4453 | 4493 | 4534 | 457 v | 4615 | 4656 | 4696 | 4737 | 4778 | 66 | 6 | 7 |
| 467 | 4818 | 4859 | 4900 | 4940 | 4981 | 5022 | 5062 | 5103 | 5143 | 5184 | 67 | 7 | 7 |
| 468 | 522 V | 5265 | 5306 | 5347 | 5387 | 5428 | 5469 | 5509 | 5550 | 5591 | 68 | 7 | 8 |
| 469 | 563 I | 5672 | 5713 | 5753 | 5794 | 583 v | 5875 | 5916 | 5956 | 5997 | 69 | 8 | 8 |
| 470 | 1766038 | 6078 | 6119 | 6160 | 6200 | 6241 | 6282 | 6322 | 6363 | 6404 | 70 | 8 | 9 |
| 471 | 644 v | 6485 | 6526 | 6567 | 6607 | 6648 | 6689 | 6729 | 6770 | 6811 | 71 | 8 | 9 |
| 472 | 6851 | 6892 | 6933 | 6973 | 7014 | 705v | 7095 | 7136 | 7177 | 7217 | 72 | 9 | $\stackrel{0}{0}$ |
| 473 | 7258 | 7299 | 7340 | 7380 | 7421 | 7462 | 7502 | 7543 | 7584 | 7624 | 73 | 9 | ö |
| 474 | 7665 | 7706 | 7747 | 7787 | 7828 | 7869 | 7909 | 7950 | 7991 | 8032 | 74 |  | - |
| 475 | 8072 | 8113 | 8154 | 8194 | 8235 | 8276 | 8317 | 8357 | 8398 | 8439 | 75 | $\bigcirc$ | 1 |
| 476 | 8479 | 8520 | 8561 | 8602 | 8642 | 8683 | 8724 | 8764 | 8805 | 8846 | 76 | 0 | 1 |
| 477 | 8887 | 8927 | 8968 | 9009 | 9050 | 9090 | 9131 | 9172 | 9213 | 9253 | 77 | 1 |  |
| 478 | 9294 | 933v | 9375 | 9416 | 9457 | 9498 | 9538 | 9579 | 9620 | 9661 | 78 | 1 | 2 |
| 479 | 9701 | 9742 | 9783 | 9824 | 9864 | 9905 | 9946 | $99^{87}$ | 0027 | Ö068 | 79 | 2 | 2 |
| 480 | 177 Oro9 | 0150 | 0190 | 0231 | 0272 | 0313 | 0354 | 0394 | 0435 | 0476 | 80 | 2 | 3 |
| 481 | 0517 | 0557 | 0598 | 0639 | 0680 | 0720 | 0761 | 0802 | 0843 | 0884 | 81 | 2 | 3 |
| 482 | 0924 | 0965 | 1006 | 1047 | 1087 | 1128 | 1169 | 1210 | 1251 | 1291 | 82 | 3 | 4 |
| 483 | 1332 | 1373 | 1414 | 1454 | 1495 | 1536 | 1577 | 1618 | 1658 | 1699 | 83 |  | 4 |
| 484 | 1740 | 1781 | 1822 | 1862 | 1903 | 1944 | 198v | 2026 | 2066 | 2107 | 84 | 4 | 4 |
| 485 | 2148 | 2189 | 2230 | 2270 | 2311 | 2352 | 2393 | 2434 | 247 v | 2515 | 85 | 4 | 5 |
| 486 | 2556 | 2597 | 2638 | 2679 | 2719 | 2760 | 2801 | 2842 | 2883 | 2924 | 86 | 4 | 5 |
| 487 | 2964 | 3005 | 3046 | 3087 | 3128 | 3168 | 3209 | 3250 | 3291 | 3332 | 87 | 5 | 6 |
| 188 189 | 3373 | 3413 | 3454 | 3495 | 3536 | 3577 | 3618 | 3658 | 3699 | 3740 | 88 | 6 | 6 |
| 189 | 3781 | 3822 | 3863 | 3904 | 3944 | 3985 | 4026 | 4067 | 4108 | 4149 | 89 | 6 | 6 |
| 190 | 1774189 | 4230 | 4271 | 4312 | 4353 | 4394 | 443 v | 4475 | 4516 | 4557 | 90 | 6 | 7 |
| 191 | 4598 | 4639 | 4680 | 4721 | 4762 | 4802 | 4843 | 4884 | 492 v | 4966 | 91 | 6 | 7 |
| 192 | 5007 | 5048 | 5088 | 5129 | 5170 | 52 II | 5252 | 5293 | 5334 | 537v | 92 | 7 | 8 |
| 193 | 5415 | 5456 | 5497 | 5538 | 5579 | 5620 | 5661 | 5702 | 5743 | 5783 | 93 | 8 | - |
| 194 | 5824 | 5865 | 5906 | 5947 | 5988 | 6029 | 6070 | 6111 | 6151 | 6192 | 94 | 8 | 9 |
| + 95 | 6233 | 6274 | 6315 | 6356 | 6397 | 6438 | 6479 | 6520 | 6560 | 6601 | 95 |  | 9 |
| $\begin{array}{r}96 \\ \hline\end{array}$ | 6642 | 6683 | 6724 | 6765 | 6806 | 6847 | 6888 | 6929 | 6970 | 7011 | 96 | 8 | 9 |
| 97 98 | 7051 | 7092 | 7133 | 7174 | 7215 | 7256 | 7297 | 7338 | 7379 | 7420 | 97 |  | O |
| 98 99 | 7461 | 7502 | 7543 | 7583 | 7624 | 7665 | 7706 | 7747 | 7788 | 7829 | 98 | $\begin{array}{r}9 \\ 4 \\ \hline\end{array}$ | - |
| 99 | 7870 | 7911 | 7952 | 7993 | 8034 | 807v | 8116 | 8157 | 8198 | 8238 | 99 | 40 | $\underline{1}$ |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 40 | 1 |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2500 | 177 | 8279 | 8320 | 8361 | 8402 | 8443 | $\overline{8484}$ | 8525 | 8566 | 8607 | 8648 | $\infty$ |  |
| 2501 | 177 | 8689 | 8730 | 8771 | 8812 | 8853 | 8894 | 893 v | 8976 | 9017 | 9058 | 1 |  |
| 2502 |  | 9099 | 9139 | 9180 | 9221 | 9262 | 9303 | 9344 | 9385 | 9426 | 9467 | 2 |  |
| 2503 |  | 9508 | 9549 | 9590 | 9631 | 9672 | 9713 | 9754 | 9795 | 9836 | 9877 | 3 |  |
| 2504 |  | 9918 | 9959 | O000 | Ö04 1 | ö082 | Ö123 | Ö 164 | ö20v | Ö24 | Ö287 |  |  |
| 25 | 178 | 0328 | 0369 | 0410 | 0451 | 0492 | 0533 | 0574 | 06Iv | 0656 | 0697 | 5 |  |
| 250 |  | 0738 | 0779 | 0820 | 0861 | 0902 | 0943 | 0984 | 102 v | 1066 | 1107 | 6 |  |
| 25 |  | 1148 | 1189 | 1230 | 1271 | 1312 | 1353 | 1394 | 1435 | 1476 | 1517 | 97 |  |
| 2508 |  | 1558 | 1599 | 1640 | 1681 | 1722 | 1763 | 1804 | 1845 | 1886 | 1927 | 8 |  |
| 2509 |  | 1968 | 2009 | 2050 | 2092 | 2133 | 2174 | 221 V | 2256 | 2297 | 2338 | 9 |  |
| 2510 | 178 | 2379 | 2420 | 2461 | 2502 | 2543 | 2584 | 2625 | 2666 | 2707 | 2748 | 10 |  |
| 2511 |  | 2789 | 2830 | 2871 | 2912 | 2953 | 2994 | 3036 | 3077 | 3118 | 3159 | 1 |  |
| 2512 |  | 3200 | 3241 | 3282 | 3323 | 3364 | 3405 | 3446 | 3487 | 3528 | 3569 | 2 |  |
| 2513 |  | 3610 | 3651 | 3693 | 3734 | 377 v | 3816 | 3857 | 3898 | 3939 | 3980 | 3 |  |
| 2514 |  | 4021 | 4062 | 4103 | 4144 | 4185 | 4227 | 4268 | 4309 | 4350 | 4391 | 4 |  |
| 2515 |  | 4432 | 4473 | 4514 | 4555 | 4596 | 4637 | 4679 | 4720 | 4761 | 4802 | 5 |  |
| 2516 |  | 4843 | 4884 | 4925 | 4966 | 5007 | 5048 | 5090 | 5131 | 5172 | 5213 | 6 |  |
| 2517 |  | 5254 | 5295 | 5336 | 5377 | 5418 | 5459 | 5501 | 5542 | 5583 | 5624 | 7 |  |
| 2518 |  | 5665 | 5706 | 5747 | 5788 | 5830 | 5871 | 5912 | 5953 | 5994 | 6035 | 8 |  |
| 2519 |  | 6076 | 6117 | 6159 | 6200 | 6241 | 6282 | 6323 | 6364 | 6405 | 6446 | 9 |  |
| 2520 | 178 | 6488 | 6529 | 6570 | 6611 | 6652 | 6693 | 6734 | 6776 | 6817 | 6858 | 0 |  |
| 2521 |  | 6899 | 6940 | 6981 | 7022 | 7064 | $710 v$ | 7146 | 7187 | 7228 |  | 1 |  |
| 2522 |  | 7310 | 7352 | 7393 | 7434 | 7475 | 7516 | 7557 | 7599 | 7640 | 7681 | 2 |  |
| 2523 |  | 7722 | 7763 | 7804 | 7846 | 7887 | 7928 | 7969 | 8010 | 8051 | 8093 | 3 |  |
| 2524 |  | 8134 | 817 v | 8216 | 8257 | 8298 | 8340 | 8381 | 8422 | 8463 | 8504 | 4 |  |
| 2525 |  | 8546 | 8587 | 8628 | 8669 | 8710 | 8751 | 8793 | 8834 | 8875 | 8916 |  |  |
| 2526 |  | 8957 | 8999 | 9040 | 9081 | 9122 | 9163 | 920 V | 9246 | 9287 | 9328 | 26 |  |
| 2527 |  | 9369 | 9411 | 9452 | 9493 | 9534 | 9575 | 9617 | 9658 | 9699 | 9740 | 析 |  |
| 2528 |  | 9781 | 9823 | 9864 | 9905 | 9946 | 9988 | Ö29 | 0070 | Ö111 | ${ }^{\circ} 152$ |  |  |
| 2529 | 179 | 0194 | 023 V | 0276 | 0317 | 0358 | 0400 | 0441 | 0482 | 0523 | -56v |  |  |
| 2 5 | 179 | 0606 | 0647 | 0688 | 0730 | 0771 | 0812 | 0853 | 0894 | 0936 | 0977 | 30 |  |
| 25 |  | 1018 | 1059 | 1101 | 1142 | 1183 | 1224 | 1266 | 1307 | 1348 | 1389 | $1{ }^{1}$ |  |
| 253 |  | 431 | 1472 | 1513 | 1554 | 1596 | 1637 | 1678 | 1719 | 1761 | 1802 | 32 |  |
| 2533 |  | 1843 | 1884 | 1926 | 1967 | 2008 | 2049 | 2091 | 2132 | 2173 | 221 V | 33 |  |
| 2534 |  | 2256 | 2297 | 2338 | 2380 | 2421 | 2462 | 2503 | 2548 | 2586 | 2627 | 34 |  |
| 2535 |  | 2669 | 2710 | 2751 | 2792 | 2834 | 287 v | 2916 | 2958 | 2999 | 3040 | 35 |  |
| 2536 |  | 3081 | 3123 | 3164 | 3205 | 3247 | 3288 | 3329 | 3370 | 3412 | 3453 | 36 |  |
| 2537 |  | 3494 | 3536 | 3577 | 3618 | 3659 | 3701 | 3742 | 3783 | 382 v | 3866 | 37 |  |
| 2538 |  | 3907 | 3949 | 3990 | 4031 | 4073 | 4114 | 4155 | 4196 | 4238 | 4279 | 38 |  |
| 2539 |  | 4320 | 4362 | 4403 | 4444 | 4486 | 4527 | 4568 | 4610 | 4651 | 4692 | 39 |  |
| 2540 | 179 | 4734 | 477v | 4816 | 4858 | 4899 | 4940 | 4982 |  | 5064 | 5106 | 40 |  |
| 2541 |  | 5147 | 5188 | 5230 | 5271 | 5312 | 5354 | 539 v | 5436 | 5478 | 5519 | 41 |  |
| 2542 |  | 5560 | 5602 | 5643 | 5684 | 5726 | 5767 | 5808 | 5850 | 5891 | 5932 | 42 |  |
| 2543 |  | 5974 | 6015 | 6057 | 6098 | ${ }^{61} 19$ | 6181 | 6222 | 6263 | 6301 | 6346 | 43 |  |
| 2544 |  | 6387 | 6429 | 6470 | 6511 | 6553 | 6594 | 6636 | 6677 | 6718 | 6760 | 44 |  |
| 2545 |  | 6801 | 6842 | 6884 | 6925 | 6967 | 7008 | 7049 | 7091 | 7132 | 7173 | 45 |  |
| 2546 |  | 721 V | 7256 | 7298 | 7339 | 7380 | 7422 | 7463 | 750 v | 7546 | 7587 | 46 |  |
| 2547 |  | 7629 | 7670 | 7712 | 7753 | 7794 | 7836 | 7877 | 7918 | 7960 | 8001 | 47 |  |
| 2548 2549 |  | 8043 8457 | 8084 8498 | 8126 8540 | 8167 | 8208 | 8250 | 8291 | 8333 | 8374 | 8415 | 48 |  |
|  |  | 8457 | 8498 | 8540 | 8581 | 8622 | 8664 | 8705 | 8747 | 8788 | 8829 | 49 |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 4 |



Log. 26000 - 26499 .

| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 41 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2600 | 19701 | 9743 | $978 \mathbf{v}$ | 9827 | 9868 | 9910 | 9952 | 9994 | ÖO36 | Ö078 | 0 | 00 | 0 |
| 2601 | 1820120 | 0162 | 0204 | 0246 | 0288 | 0329 | 0371 | 0413 | 0455 | 0497 | 01 | 0 | - |
| 2602 | 0539 | $05^{81}$ | 0623 | 066v | 0707 | 0749 | 0791 | 0833 | 0874 | $\bigcirc 916$ | 2 | 1 | 1 |
| 2603 | 0958 | 1000 | 1042 | 1084 | 1126 | 1168 | 1210 | 1252 | 1294 | 1336 | 03 | 1 | 1 |
| 2604 | 1378 | 1420 | 1462 | 1503 | 1545 | 1587 | 1629 | 1671 | 1713 | 1755 |  | 2 | 2 |
| 2605 | 1797 | 1839 | 1881 | 1923 | 196v | 2007 | 2049 | 2091 | 2133 | 217 v | 5 | 2 | 2 |
| 2606 | 2217 | 2259 | 2301 | 2342 | 2384 | 2426 | 2468 | 2510 | 2552 | 2594 | 6 | 2 | 3 |
| 2607 | 2636 | 2678 | 2720 | 2762 | 2804 | 2846 | 2888 | 2930 | 2972 | 3014 | 7 | 3 | 3 |
| 2608 | 3056 | 3098 | 3140 | 3182 | 3224 | 3266 | 3308 | 3350 | 3392 | 3434 | 8 | 3 |  |
| 2609 | 3476 | 3518 | 3560 | 3602 | 3644 | 3686 | 3728 | 3770 | 3812 | 3854 | 09 | 4 | 4 |
| 2610 | 1823896 | 3938 | 3980 | 4022 | 4064 | 4106 | 4148 | 4190 | 4232 | 4274 | 10 | 4 | 4 |
| 2611 | 4316 | 4358 | 4400 | 4442 | 4484 | 4526 | 4568 | 4610 | 4652 | 4694 | 1 | 5 | 5 |
| 2612 | 4736 | 4778 | 4820 | 4862 | 4904 | 4946 | 4988 | 5030 | 5072 | 5114 | 2 | 5 | 5 |
| 2613 | 5156 | 5198 | 5240 | 5282 | S324 | 5366 | 5408 | 5450 | 5492 | 5534 | 3 | 5 | 5 |
| 2614 | 5576 | 5618 | 5660 | 5702 | 5744 | 5787 | 5829 | 5871 | 5913 | 595v | 4 | 6 | 6 |
| 2615 | 5997 | 6039 | 6081 | 612.3 | 616v | 6207 | 6249 | 6291 | 6333 | 6375 | 15 | 6 | 6 |
| 2616 | 6417 | 6459 | 6501 | 6543 | 6585 | 6628 | 6670 | 6712 | 6754 | 6796 | 16 | 7 | 7 |
| 2617 | 6838 | 6880 | 6922 | 6964 | 7006 | 7048 | 7090 | 7132 | 7174 | 7216 | 17 | 7 | 7 |
| 2618 | 7259 | 7301 | 7343 | 738 v | 7427 | 7469 | 7511 | 7553 | 7595 | 7637 | 18 | 7 | 8 |
| 2619 | 7679 | 7721 | 7763 | 7806 | 7848 | 7890 | 7932 | 7974 | 8016 | 8058 | 19 | 8 | 8 |
| 2620 | 1828100 | 8142 | 8184 | 8227 | 8269 | 8311 | 8353 | 839 v | 8437 | 8479 | 20 | 8 | 8 |
| 2621 | 8521 | 8563 | 8605 | 8648 | 8690 | 8732 | 8774 | 8816 | 8858 | 8900 | 21 | 9 | 9 |
| 2622 | 8942 | 8984 | 9027 | 9069 | 9111 | 9153 | 919v | 9237 | 9279 | 9321 | 22 | 9 |  |
| 2623 | 9363 | 9406 | 9448 | 9490 | 9532 | 9574 | 9616 | 9658 | 9700 | 9743 | 23 | 9 | $\ddot{0}$ |
| 2624 | 978 v | 9827 | 9869 | 9911 | 9953 | 9995 | $00_{0}{ }^{\circ} 8$ | ö080 | 0122 | O164 | 24 | 10 | - |
| 2625 | 1830206 | 0248 | 0290 | 0333 | 037v | 0417 | 0459 | 0501 | 0543 | $05^{8} 5$ | 25 | $\bigcirc$ | 1 |
| 2626 | 0628 | 0670 | 0712 | 0754 | 0796 | 0838 | 0881 | 0923 | 096v | 1007 | 26 | 1 | 1 |
| 2627 | 1049 | 1091 | 1133 | 1176 | 1218 | 1260 | 1302 | 1344 | 1386 | 1429 |  | 1 | 1 |
| 2628 | 1471 | 1513 | 1555 | 1597 | 1639 | 1682 | 1724 | 1766 | 1808 | 1850 | 28 | 1 | 2 |
| 2629 | 1893 | 193v | 1977 | 2019 | 2061 | 2103 | 2146 | 2188 | 2230 | 2272 | 29 | 2 | 2 |
| 2630 | 32314 | 2357 | 2399 | 2441 | 2483 | 2525 | 2568 | 26 10 | 2652 | 2694 | 30 | 2 | 3 |
| 2631 | 2736 | 2779 | 2821 | 2863 | 2905 | 294\% | 2990 | 3032 | 3074 | 3116 | 31 | 3 | 3 |
| 2632 | 3158 | 3201 | 3243 | 3285 | 332\% | 3369 | 3412 | 3454 | 3496 | 3538 | 32 | 3 | 3 |
| 2633 | 3581 | 3623 | 3665 | 3707 | 3749 | 3792 | 3834 | 3876 | 3918 | 3961 | 33 | 4 | 4 |
| 2634 | 4003 | 4045 | 4087 | 4130 | 4172 | 7214 | 4256 | 4298 | 4341 | $43^{8} 3$ | 34 | 4 | 4 |
| 2635 | 4425 | 4467 | 4510 | 4552 | 4594 | $4{ }_{4} 66$ | 4679 | 4721 | 4763 | 4805 | 35 | 4 | 5 |
| 2636 | 4848 | 4890 | 4932 | 4974 | 5017 | 5059 | 5101 | 5143 | 5186 | 5228 | 36 | 5 | 5 |
| 2637 | 5270 | 5312 | 535 v | 5397 | 5439 | 5481 | 5524 | 5566 | 5608 | 5651 | 37 |  | 6 |
| 2638 | 5693 | 5735 | 5777 | 5820 | 5862 | 5904 | 5946 | 5989 | 6031 | 6073 | 38 |  | 6 |
| 2639 | 6116 | 6158 | 6200 | 6242 | 628 v | 6327 | 6369 | 6411 | 6454 | 6496 | 39 | 6 |  |
| 2640 | 836538 | 6581 | 6623 | 6665 | 6708 | 6750 | 6792 | 6834 | 6877 | 6919 | 40 | 6 | 7 |
| 2641 | 6961 | 7004 | 7046 | 7088 | 7130 | 7173 | 7215 | 7257 | 7300 | 7342 | 41 | 7 |  |
| 26642 2643 | 7384 | 7427 | 7469 | 7511 | 7554 | 7596 | 7638 | 7680 | 7723 | 7765 | 42 |  | 8 |
| 2643 2644 | 7807 | 7850 | 7892 | 7934 | 7977 | 8019 | 8061 | 8104 | 8146 | 8188 | 43 | 8 | 8 |
| 2644 | 8231 | 8273 | 8315 | 8358 | 8400 | 8442 | 848v | 8527 | 8569 | 8612 | 44 | 8 | 8 |
| 2645 | 8654 | 8696 | 8739 | 8781 | 8823 | 8866 | 8908 | 8950 | 8993 | 9035 | 5 | 8 | 4 |
| 2646 | 9077 | 9120 | 9162 | 9204 | 9247 | 9289 | 9331 | 9374 | 9416 | 9459 | 46 | 9 | ? |
| 2646 2648 | 9501 | 9543 | 9586 | 9628 | 9670 | 9713 | 9755 | 9797 | 9840 | 9882 | 47 | 9 | $\ddot{0}$ |
| 2648 2649 | 9924 | 9967 | 0009 | 0052 | 0094 | 0136 | ö179 | $0{ }^{0} 21$ | $\ddot{263}$ | ̈̈306 | 48 | 20 | - |
| 2649 | 1840348 | 0491 | 0433 | 0475 | -518 | 0560 | 0602 | $06_{4} \mathrm{v}$ | 0687 | 0730 | 49 | $\bigcirc$ | 1 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 41 | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 41 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2650 | 1840772 | 0814 | 0857 | 0899 | 0942 | 0984 | 1026 | 1069 | 1111 | 1154 | 50 | 21 | 1 | 2 |
| 2651 | 1196 | 1238 | 1281 | 1323 | 1365 | 1408 | 1450 | 1493 | 1535 | 1577 | 51 | 2 x | 1 | 2 |
| 2652 | 1620 | 1662 | $170 v$ | 1747 | 1790 | 1832 | 1874 | 1917 | 1959 | 2002 | 52 | 12 | 2 | 2 |
| 2653 | 2044 | 2086 | 2129 | 2171 | 2214 | 2256 | 2299. | 2341 | 2383 | 2426 | 53 | 2 | 2 | 3 |
| 2654 | 2468 | 2511 | 2553 | 2595 | 2638 | 2680 | 2723 | 2765 | 2808 | 2850 | 54 | 2 | 3 | 3 |
| 2655 | 2892 | 2935 | 2977 | 3020 | 3062 | $310 v$ | 3147 | 3190 | 3232 | 3274 | 55 | 3 | 3 | 4 |
| 2656 | 3317 | 3359 | 3402 | 3444 | 3487 | 3529 | 3572 | 3614 | 3656 | 3699 | 56 | 3 | 4 | 4 |
| 2657 | 3741 | 3784 | 3826 | 3869 | 3911 | 3954 | 3996 | 4039 | 4081 | 4123 | 57 | 3 | 4 | 5 |
| 2658 | 4166 | 4208 | 4251 | 4293 | 4336 | 4378 | 442 I | 4463 | 4506 | 4548 | 58 | 4 | 4 | 5 |
| 2659 | $459 \times$ | 4633 | 4676 | 4718 | 476x | 4803 | 4845 | 4888 | 4930 | 4973 | 59 | 4 | 5 | 5 |
| 2660 | 5015 | 5058 | 5100 | 5143 | 5185 | 5228 | 5270 | 5313 | 5355 | 5398 | $60^{\circ}$ | 5 |  | 6 |
| 2661 | 5440 | 5483 | 5525 | 5568 | 5610 | 5653 | 5695 | 5738 | 5780 | 5823 | 61 | 5 | 6 | 6 |
| 2662 | 5865 | 5908 | 5950 | 5993 | 6035 | 6078 | 6120 | 6163 | 6205 | 6248 | 62 | 5 |  | 7 |
| 2663 | 6290 | 6333 | 6375 | 6418 | 6460 | 6503 | 6545 | 6588 | 6630 | 6673 | 63 | 6 | 6 | 7 |
| 2664 | 6716 | 6758 | 6801 | 6843 | 6886 | 6928 | 6971 | 7013 | 7056 | 7098 | 64 | 6 | 7 | 8 |
| 2665 | 7141 | 7183 | 7226 | 7268 | 7311 | 7353 | 7396 | 7439 | 7481 | 7524 | 65 | 7 |  | 8 |
| 2666 | 7566 | 7609 | 7651 | 7694 | 7736 | 7779 | 7821 | 7864 | 7907 | 7949 | 66 | 7 | 8 | 8 |
| 2667 | 7992 | 8034 | 8077 | 8119 | 8162 | 8204 | 8247 | 8290 | 8332 | $837 v$ | 67 | 7 | 8 | 9 |
| 2668 | 8417 | 8460 | 8502 | 854 v | 8587 | 8630 | 8673 | 8715 | 8758 | 8800 | 68 | 8 | 9 | 9 |
| 2669 | 8843 | 8885 | 8928 | 8971 | 9013 | 9056 | 9098 | 9141 | 9183 | 9226 | 69 | 8 | 9 | $\because$ |
| 2670 | 1849269 | 9311 | 9354 | 9396 | 9439 | 9482 | 9524 | 9567 | 9609 | 9652 | 70 | 9 |  | $\stackrel{\square}{\text { or }}$ |
| 2671 | 9694 | 9737 | 9780 | 9822 | 986v | 9907 | 9950 | 9993 | ÖO35 | O\%78 | 71 | 9 | $\ddot{0}$ | i |
| 2672 | 1850120 | 0163 | 0206 | 0248 | 0291 | O333 | 0376 | 0419 | 0461 | 0504 | 72 | 30 |  | 1 |
| 2673 | 0546 | $05^{89}$ | 0632 | 0674 | 0717 | 0760 | 0802 | 084v | 0887 | 0930 | 73 | 0 |  | 1 |
| 2674 | 0973 | 1015 | 1058 | 1101 | 1143 | I 186 | 1228 | 1271 | 1314 | 1356 | 74 | - | 1 | 2 |
| 2675 | 1399 | 1442 | 1484 | 1527 | $\times 56$ | 1612 | 165v | 1697 | 1740 | 1783 | 75 | 1 |  | 2 |
| 2676 | 1825 | 1868 | 1911 | 1953 | 1996 | 2038 | 2081 | 2124 | 2166 | 2209 | 76 | 1 | 2 | 3 |
| 2677 | 2252 | 2294 | 2337 | 2380 | 2422 | 246v | 2508 | 2550 | 2593 | 2636 | 77 | 2 | 2 | 3 |
| 2678 | 2678 | 2721 | 2764 | 2806 | 2849 | 2892 | 2934 | 2977 | 3020 | 3062 | 78 | 2 | 3 | 4 |
| 2679 | 3 rov | 3148 | 3190 | 3233 | 3276 | 3318 | 3361 | 3404 | 3446 | 3489 | 79 | 2 | 3 | 4 |
| 2680 | 1853532 | 3574 | 3617 | 3660 | 3702 | 3745 | 3788 | 3830 | 3873 | 3916 | 80 | 3 | 4 | 4 |
| 2681 | 3958 | 4001 | 4044 | 4087 | 4129 | 4172 | 421 v | 4257 | 4300 | 4343 | 8 x | 3 | 4 | 5 |
| 2682 | 4385 | 4428 | 4471 | 4514 | 4556 | 4599 | 4642 | 4684 | 4727 | 4770 | 82 | 4 |  | 5 |
| 2683 | 4812 | 4855 | 4898 | 4941 | 4983 | 5026 | 5069 | 5111 | 5154 | 5197 | 83 | 4 | 5 | 6 |
| 2684 | 5240 | 5282 | 5325 | 5368 | 5410 | 5453 | 5496 | 5539 | $55^{81}$ | 5624 | 84 | 4 | 5 | 6 |
| 2685 | 5667 | 5710 | 5752 | 579v | 5838 | 5880 | 5923 | 5966 | 6009 | 6051 | 85 | 5 |  | 7 |
| 2686 | 6094 | 6137 656 | 6180 | 6222 | 6265 | 6308 | 6351 6778 | 6393 | 6436 6864 | 6479 | 86 87 | 5 | 6 | 7 |
| 2687 | 6522 | 6564 | 6607 | 6650 | 6693 | 6735 | 6778 | 6821 | 6864 | 6906 | 87 88 | 6 | 7 | 7 |
| 2688 | 6949 | 6992 | 703 v | 7077 | 7120 | 7163 | 7206 | 7248 | 7291 | 7334 | 88 | 6 | 7 | 8 |
| 2689 | 7377 | 7419 | 7462 | 7505 | 7548 | 7591 | 7633 | 7676 | 7719 | 7762 | 89 | 6 | 7 | 8 |
| 2690 | 1857804 | 7847 | 7890 | 7933 | 7976 | 8018 | 8061 | 8104 | 8147 | 8189 | 90 | 7 | 8 |  |
| 2691 | 8232 | 8275 | 8318 | 8361 | 8403 | 8446 | 8489 | 8532 | 857v | 8617 | 91 | 8 |  | 9 |
| 2692 | 8660 | 8703 | 8746 | 8789 | 8831 | 8874 | 8917 | 8960 | 9003 | 9045 | 92 | 8 | 9 | $\stackrel{0}{0}$ |
| ¢ 693 | 9088 | 9131 | 9174 | 9217 | 9259 | 9302 | 9345 | 9388 | 9431 | 9474 | 93 | 8 | 9 |  |
| 2694 | 9516 | 9559 | 9602 | $964 v$ | 9688 | 9730 | 9773 | 9816 | 9859 | 9902 | 94 | 9 | 9 | 0 |
| 2695 | 994v | 9987 | Ö030 | ö073 | Öı 16 | Ö159 | ö202 | ö244 | $0 \ddot{287}$ | O330 | 95 | 9 | ö | i |
| 2696 | 1860373 | 0416 | 0459 | $00^{01}$ | -544 | $05^{8} 7$ | 0630 | 0673 | 0716 | 0758 | 96 | 9 4 | $\left\|\begin{array}{l} \ddot{o} \\ \mathbf{I} \end{array}\right\|$ | 1 |
| 2697 | 0801 | 0844 | 0887 | 0930 | 0973 | 1016 | 1058 | 1101 | 1144 | 1187 | 97 98 | 40 | 1 | 2 |
| 2698 | 1230 | 1273 | 1316 | 1358 | 1401 | 1444 | 1487 | 1530 | 1573 2001 | 1616 2044 | 98 99 | - | 1 | 2 3 |
| 2699 | 1658 | 1701 | 1744 | 1787 | 1830 | 1873 | 1916 | 1959 | 2001 | 2044 | 99 | 1 | 2 | 3 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 2 | 3 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 42 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2 ; 00$ | 1862087 | 2130 | 2173 | 2216 | 2259 | 2302 | 2344 | 2387 | 2430 | 2473 | 0 | 00 | 0 | 0 |
| $\because 701$ | 2516 | 2559 | 2602 | $264 v$ | 2687 | 2730 | 2773 | 2816 | 2859 | 2902 | 1 | $\bigcirc$ | 0 | 0 |
| 2702 | 294 V | 2988 | 3031 | 3074 | 3116 | 3159 | 3202 | 3245 | 3288 | 3331 | 02 | 1 | 1 | I |
| 2703 | 3374 | 3417 | 3460 | 3503 | 3545 | 3588 | 3631 | 3674 | 3717 | 3760 | 3 | 1 | 1 | 1 |
| 2704 | 3803 | 3846 | 3889 | 3932 | 397 v | 4018 | 4060 | 4103 | 4146 | 4189 | 4 | 2 | 2 | 2 |
| 2705 | 4232 | 4275 | 4318 | 4361 | 4404 | 4447 | 4490 | 4533 | 4576 | 4619 |  | 2 | 2 | 2 |
| 2706 | 4661 | 4704 | 4747 | 4790 | 4833 | 4876 | 4919 | 4962 | 500v | 5048 | 6 | 3 | 3 | 3 |
| 2707 | 5091 | 5134 | 5177 | 5220 | 5263 | 5306 | 5349 | 5392 | 5434 | 5477 | 7 | 3 | 3 | 3 |
| 2708 | 5520 | 5563 | 5606 | 5649 | 5692 | 5735 | 5778 | 582 I | 5864 | 5907 | 8 | 3 | 3 | 4 |
| 2709 | 5950 | 5993 | 6036 | 6079 | 6122 | 616 v | 6208 | 6251 | 6294 | 6337 | 9 | 4 | 4 | 4 |
| 2710 | 1866380 | 6423 | 6466 | 6509 | 6552 | 659 v | 6638 | 6681 | 6724 | 6767 | 0 | 4 | 4 | 4 |
| 2711 | 6809 | 6852 | 6895 | 6938 | 6981 | 7024 | 7067 | 7110 | 7153 | 7196 | 1 | 5 | 5 | 5 |
| 2712 | 7239 | 7282 | 7325 | 7368 | 7411 | 7454 | 7497 | 7540 | 7583 | 7626 | 12 | 5 | 5 | 5 |
| 2713 | 7669 | 7712 | 7755 | 7798 | 7841 | 7884 | 7927 | 7970 | 8013 | 8056 | 13 | 5 | 6 | 6 |
| 2714 | 8099 | 8142 | 8186 | 8229 | 8272 | 831 V | 8358 | 8401 | 8444 | 8487 | 14 | 6 | 6 | 6 |
| 2715 | 8530 | 8573 | 8616 | 8659 | 8702 | 874v | 8788 | 8831 | 8874 | 8917 | 15 | 6 | 6 | 7 |
| 2716 | 8960 | 9003 | 9046 | 9089 | 9132 | 9175 | 9218 | 926I | 9304 | 9347 | 16 | 7 | 7 | 7 |
| 2717 | 9390 | 9433 | 9476 | 9520 | 9563 | 9606 | 9649 | 9692 | 973 v | 9778 | 17 | 7 | 7 | 7 |
| 2718 | 9821 | 9864 | 9907 | 9950 | 9993 | -036 | 0079 | Ö122 | Ö 65 | $\overbrace{208}$ | 18 | 8 | 8 | 8 |
| 2719 | 1870251 | 029v | 0338 | 0381 | 0424 | 0467 | 0510 | 0553 | $\bigcirc 596$ | 0639 | 19 | 8 | 8 | 8 |
| 2720 | 1870682 | 0725 | 0768 | 0811 | 0854 | 0898 | -941 | 0984 | 1027 | 70 | 0 | 8 | 9 | 9 |
| 2721 | 1113 | 1156 | 1199 | 1242 | 1285 | 1328 | 1371 | $141 v$ | 1458 | 1501 | 1 | 9 | 9 | 9 |
| 2722 | 1544 | 1587 | 1630 | 1673 | 1716 | 1759 | 1802 | 1846 | 1889 | 1932 | 2 | 9 | 9 | ö |
| 2723 | 197 v | 2018 | 2061 | 2104 | 2147 | 2190 | 2233 | 2277 | 2320 | 2363 | 23 |  | - | - |
| 2724 | 2406 | 2449 | 2492 | 2535 | 2578 | 2621 | 266v | 2708 | 2751 | 2794 | 4 | - | - | 1 |
| 2725 | 2837 | 2880 | 2923 | 2966 | 3010 | 3053 | 3096 | 3139 | 3182 | 3225 | 25 | 1 | 1 | 1 |
| 2726 | 3268 | 3312 | 335 v | 3398 | 3441 | 3484 | 3527 | 3570 | 3613 | 3657 | 6 | 1 | 1 | 1 |
| 2727 | 3700 | 3743 | 3786 | 3829 | 3872 | 3915 | 3959 | 4002 | 404v | 4088 | 7 | 1 | 2 | 2 |
| 2728 | 4131 | 4174 | 4218 | 4261 | 4304 | 4347 | 4390 | 4433 | 4476 | 4520 | 28 | 2 | 2 | 2 |
| 2729 | 4563 | 4606 | 4649 | 4692 | 4735 | 4779 | 4822 | 486 v | 4908 | 4951 | 29 | 2. | 2 | 3 |
| 2730 2731 | 87 $499 v$ 5426 | 5038 | 5081 | 5124 | 5167 | 5210 | 5254 | 5297 | 5340 | 5383 | 30 | 3 | 3 | 3 |
| 2731 2 2 2 | 5426 5858 | 5469 | 5513 | 5556 | 5599 | 5642 | 5685 | 5729 | 5772 | 58 IV | 31 | 3 | 3 | 4 |
| 2732 | 5858 | 5901 | 594v | 5988 | 6031 | 6074 | 6117 | 6161 | 6204 | 6247 | 32 | 3 | 4 | 4 |
| 2733 | 6290 | 6333 | 6377 | 6420 | 6463 | 6506 | 6549 | 6593 | 6636 | 6679 | 33 | 4 | 4 | 5 |
| 2734 | 6722 | 6765 | 6809 | 6852 | 6895 | 6938 | 6982 | 702 V | 7068 | 7111 | 34 | 4 | 5 | 5 |
| 2735 | 7154 | 7198 | 7241 | 7284 | 7327 | 7371 | 7414 | 7457 | 7500 | 7543 | 5 | 5 |  | 5 |
| 2736 | 7587 | 7630 | 7673 | 7716 | 7760 | 7803 | 7846 | 7889 | 7933 | 7976 | 36 | 5 | 5 | 6 |
| 2737 | 8019 | 8062 | 8106 | 8149 | 8192 | 8235 | 8279 | 8322 | 8365 | 8408 | 37 |  | 6 | 6 |
| 2738 | 8452 | 849v | 8538 | 8581 | 862 v | 8668 | 8711 | 8754 | 8798 | 8841 | 38 | 6 | 6 | 7 |
|  |  | 8927 | 8971 | 9014 | 9057 | 9100 | $9{ }^{3} 44$ | 9187 | 9230 | 9274 | 39 | 6 | 7 | 7 |
| 2740 | 1879317 | 9360 | 9403 | 9447 | 9490 | 9533 | 9576 | 9620 | 9663 | 9706 | 40 |  |  | 8 |
| 2741 | .88 9750 | 9793 | 9836 | 9879 | 9923 | 9966 | $\ddot{0009}$ | 0053 | öo96 | Ö139 | 41 | 7 | 8 | 8 |
| 274 274 | 1880182 0615 | 0226 | 0269 | 0312 | -356 | -399 | 0442 | 0486 | 0529 | 0572 | 42 | 8 | 8 | 8 |
| 2 2 743 | c6is | 0659 | 0702 | 0745 | 0789 | 0832 | 0875 | -919 | 0962 | 1005 | 43 | 8 | 8 | 9 |
| 2744 | 1049 | 1092 | 1135 | 1178 | 1222 | 1265 | 1308 | 1352 | 1395 | 1438 | 44 | 8 | 9 | 9 |
| 2745 | 1482 | 1525 | 1568 | 1612 | 1655 | 1698 | 1742 | 178v | 1828 | 1872 |  |  | 9 | 0 |
| 2746 | 1918 | 1958 | 2002 | $204 v$ | 2088 | 2132 | 217 v | 2218 | 2262 | 2305 | $\begin{aligned} & 45 \\ & 46 \end{aligned}$ | 9 | ö | ö |
|  | 2348 | 2392 | 2435 | 2478 | 2522 | 2565 | 2608 | 2652 | 2695 | 2738 | $\begin{aligned} & 4 \\ & 47 \end{aligned}$ | 20 | - | 1 |
| 2748 2749 |  | 2825 3259 | 2869 | 2912 | 2955 | 2999 | 3042 | 3085 | 3129 | 3172 | 48 | 0 | 1 | 1 |
| 2, ${ }^{2}$ |  | 3259 | 3302 | 3346 | 3389 | 3432 | 3476 | 3519 | 3562 | 3606 | 49 | J | 1 | 2 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 42 | 3 | 4 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2750 | $188 \quad 3649$ | 3692 | 3736 | 3779 | 3823 | 3866 | 3909 |  | 3996 |  |  |  |  |  |
| 2751 | 4083 | 4126 | 4170 | 4213 | 4256 | 4300 | 4343 | $43^{87}$ | 4430 | 4473 | 51 | 21 |  |  |
| 2752 | 4517 | 4560 | 4604 | 4647 | 4690 | 4734 | 4777 | 4821 | 4864 | 4917 | 52 | 2 |  |  |
| 2753 | 4951 | 4994 | 5038 | 5081 | 5124 | 5168 | 5211 | 52 | 5298 | 5341 | 53 |  |  |  |
| 2754 | 538 v | 5428 | 5472 | 5515 | 5558 | 5602 | 5645 | 5689 | 5732 | 5776 | 54 |  |  | 4 |
| 75 | 19 | 5862 | 5906 | 5949 | 5993 | 6036 | 6080 | 6123 | 6166 | 6210 | 55 |  |  |  |
| 756 |  | 6297 | 6340 | 6384 | 6427 | 6470 | 6514 | 6557 | 6601 | 6644 | 56 | 4 |  | 5 |
| 757 | 688 | 6731 | $677 v$ | 6818 | 6861 | 690v | 6948 | 6992 | 7035 | 7079 | 57 | 4 |  |  |
| ?758 | 7122 | 7166 | 7209 | 7252 | 7296 | 7339 | 7383 | 7426 | 7470 | 7513 | 58 |  |  |  |
| +759 | 7557 | 7600 | 7644 | 7687 | 7731 | 7774 | 7817 | 7861 | 7904 | 7948 | 59 | 5 | 5 | 6 |
| 0 | 1887991 | 803 v | 8078 | 8122 | 8165 | 8209 | 8252 | 8296 | 8339 | 8383 | 60 |  |  | 6 |
| 761 | 8426 | 8470 | 8513 | 8557 | 8600 | 8644 | 8687 | 8731 | 8774 | 8818 | 61 | 6 |  | 7 |
| 762 | 8861 | 8904 | 8948 | 8991 | $903 v$ | 9078 | 9122 | 9165 | 9209 | 9252 | 62 |  |  | 7 |
| 763 | 9296 | 9339 | 9383 | 9426 | 9470 | 9514 | 9557 | 9601 | 9644 | 9688 | 63 |  |  | 8 |
| ?764 | 9731 | 977v | 9818 | 9862 | 9905 | 9949 | 9992 | ö036 | 0079 | ö123 | 64 |  |  | 8 |
| ? 765 | 189 O166 | 0210 | 0253 | 0297 | 0340 | 0384 | 0427 | 0471 | 0514 | 0558 |  |  |  |  |
| 766 | 0602 | 0645 | 0689 | 0732 | 0776 | 0819 | 0863 | $\bigcirc 906$ | 0950 | 0993 | 66 | 8 |  |  |
| 767 | 1037 | 1080 | 1124 | 1168 | 1211 | 125 | 1298 | 1342 | 1385 | 1429 | 67 | 8 |  |  |
| 768 | 1472 | 1516 | 1559 | 1603 | 1647 | 1690 | 1734 | 1777 | 1821 | 1864 | 68 | 9 |  |  |
| 769 | 1908 | 1952 | 1995 | 2039 | 2082 | 2 2 26 | 2169 | 2213 | 2256 | 2300 | 69 | 9 |  |  |
| 770 | 1892344 | 2387 | 2431 | 2474 | 2518 | 2561 | 2605 | 2649 | 2692 | 2736 | 70 |  |  |  |
| 771 | 2779 | 2823 | 2867 | 2910 | 2954 | 2997 | 3041 | 308 v | 3128 | 3172 | 71 |  |  |  |
| 2 | 3215 | 3259 | 3302 | 3346 | 3390 | 3433 | 3477 | 3520 | $35^{6} 4$ | 3608 | 72 |  |  |  |
| 7 | 3651 | 369 v | 3738 | 3782 | 3826 | 3869 | 3913 | 3957 | 4000 | 4044 | 73 |  |  |  |
| 774 | 4087 | 4131 | 417 v | 4218 | 4262 | 4305 | 4349 | 4393 | 4436 | 4480 | 74 |  |  |  |
| 775 | 4524 | 4567 | 4611 | 4654 | 4698 | 4742 | 4785 | 4829 | 4873 | 4916 |  |  |  |  |
| 776 | 4960 | 5003 | 5047 | 5091 | 5134 | 5178 | 5222 | 5265 | 5309 | 5353 | 76 |  |  |  |
| 777 | 5396 | 5440 | 5483 | 5527 | 5571 | 5614 | 5658 | 5702 | 5745 | 5789 | 77 | 2 |  |  |
| 778 | 5833 | 5876 | 5920 | 5964 | 6007 | 6051 | 609v | 6138 | 6182 | 6226 | 78 | 3 |  |  |
| 779 |  | 6313 | 6357 | 6400 | 6444 | 6488 | 653 I | 657 v | 6619 | 66 | 79 | 3 |  |  |
| 780 | 1896706 | 67 | 6793 | 6837 | 688r | 6924 | 6968 | 7012 | 7055 | 7099 | 80 |  |  |  |
| 781 | ${ }^{18143}$ | 7186 | 7230 | 7274 | 7317 | 7361 | 740 v | 7449 | 7492 | 7536 | 81 | 4 | 5 |  |
| 782 | 7580 | 7623 | 7667 | 7711 | 7754 | 7798 | 7842 | 7885 | 7929 | 7973 | 82 |  | 5 |  |
| 783 784 | 8017 | 8060 | 8104 | 8148 |  |  | 8279 | 8832 | 8366 8803 | 8410 | 83 84 |  | 6 |  |
| 784 | 8454 | 8497 | 8541 | 858v | 8629 | 8672 | 8716 | 8760 | 8803 | 8847 |  |  |  |  |
| 785 | 8891 | 893 V | 8978 | 9022 | 9066 | 9109 | 9153 | 9197 | 9241 | 9284 | 85 |  |  |  |
| 786 | 9328 | 9372 | 9416 | 9459 | 9503 | 9547 | 9591 | 9634 | 9678 | 9722 | 86 |  |  |  |
| 787 | 9766 | 9809 | 9853 | 9897 | 9940 | 9984 |  | -072 | 0115 | O159 | 7 |  |  |  |
| 788 789 | 1900203 | 0247 | 0291 | 0334 | -378 | 0422 | 0466 | 0509 | 0553 | 0597 |  |  |  |  |
| 789 | 0641 | 0684 | $\bigcirc 728$ | 0772 | 0816 | 0859 | 0903 | 0947 | 0991 | 103* |  |  |  |  |
| 790 | 1901078 | 1122 | 1166 | 12 | 1253 | 1297 | 1341 | 138 v | 1429 | 1472 | 9 |  |  |  |
| 791 | 1516 | 1560 | 1604 | 1647 | 1691 | 1735 | 1779 | 1823 | 1866 | 1910 | 91 |  |  |  |
| 792 | 1954 | 1998 | 2042 | 2085 | 2129 | 2173 | 2217 | 2261 | 2304 | 2348 | 92 |  |  |  |
| 793 794 | 2392 | 2436 | 2480 | 2523 | 2567 | 3049 | 265 y 3093 | 2699 | 2742 3181 | 2786 3224 | 93 |  |  |  |
| 794 | 2830 | 2874 | 2918 | 2961 | 3005 | 3049 | 3093 | 3137 | 3181 | 32 |  |  |  |  |
| 795 | 3268 | 3312 | 3356 | 3400 | 3444 | 3487 | 3531 | 3575 | 3619 | 3663 |  |  |  | 2 |
| 796 797 | 3707 | 3750 | 3794 | 3838 | 3882 | 3926 | 3970 | 4013 | 4057 4496 | 4101 | 96 97 |  |  | 3 |
| 797 798 | 414 v | 4189 | 4233 | 4276 | 4320 | 4364 4803 | 4408 4847 | 4452 4890 | 4496 4934 | 4540 <br> 4978 | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | $\frac{1}{1}$ |  | 3 |
|  | 5022 | 5066 | 5110 | 5154 | 5197 | 5241 | 5285 | 5329 | 5373 | 5417 | 99 |  |  |  |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 4 |


|  | 0 | 1 | 2 | 3 |  |  |  |  | 8 | 9 | D | 43 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | 1905461 | 550v | 5548 | 5592 | 5636 | 5680 | 4 | 788 | 2 | 5856 | $\stackrel{\circ}{\circ}$ |  |  |
| 23 | 5900 | 5943 | 5987 | $6^{6031}$ | 6075 | 6119 | 6163 6602 | 6207 | 6251 | 6892 6734 | 1 |  |  |
| 280 | 77 | 6382 6821 | ${ }_{6426}^{6865}$ | ${ }_{6}^{677}{ }_{690}$ | ${ }_{6}^{6514}$ | 6958 | ${ }_{7041}^{662}$ | 6646 | 7129 | ${ }^{6734} 7173$ | 2 |  |  |
| 2803 2804 | 77 | 6821 7260 | 6865 7304 | ${ }_{7348} 8$ | 6953 | 7436 | 7480 | 7524 | 7568 |  | 4 |  |  |
| 2805 |  |  | 7744 | 7788 | 7831 | 7875 | 7919 | 7963 | 8007 | 8051 |  |  |  |
|  | 8095 | 8139 | 8183 | 8227 | 8271 | 831 v | 8359 | 8403 | 8447 |  |  |  |  |
|  | 34 | 8578 | 8622 | 8666 | 8710 | ${ }^{8754}$ | ${ }^{8798}$ | 8842 | 8886 | $893 n$ |  |  |  |
| 2809 | 8974 | ${ }_{9018}^{9018}$ | 9501 | 9106 | 9150 | ${ }_{9634}^{9194}$ | 9238 9677 | ${ }_{9728}^{928}$ | ${ }^{9326}$ | 98 |  |  |  |
| 28 | 9414 | 9458 | 9501 | 9545 | 9589 | 9633 | 9677 | $9972$ | 9765 |  |  |  |  |
| 2810 | 1909853 | 98 | 99 | 9985 | Ö29 | "073 | 0557 | 1 | 5 |  | ${ }^{\circ}$ |  |  |
| 2811 | 1910293 | 0337 | ${ }^{0381}$ | 0425 | 04 | ${ }^{\circ} \mathrm{O} 13$ | 0557 |  |  |  | 1 |  |  |
| 28 | 0733 1173 | ${ }_{1217}$ | 1261 | 1305 | 1349 | 1393 | 1437 | 1481 | 1525 |  |  |  |  |
| 2814 | 1613 | 1657 | 1701 | 1745 | 1789 | 1833 | 1877 | 1921 | 1965 |  | 14 |  |  |
|  |  |  | 2141 | 2185 |  | 2273 | 2318 | 2362 |  |  |  |  |  |
|  |  | 2538 | 2582 |  | 2670 | 2714 | 2758 | 2802 | 2846 |  | 16 |  |  |
| 28 |  | 2978 | 3022 | 30 | 3110 | 3154 | 3198 | ${ }^{3242}$ |  | $3^{3311}$ |  |  |  |
| 2818 2819 |  | 3419 3859 | 3463 3903 | 3507 3947 | 3551 | 3036 | 3639 4080 | 363 | 3727 4168 |  | 8 |  |  |
|  |  |  |  | 4388 |  | 4476 | 4520 |  | 4609 |  |  |  |  |
| 2821 |  | 47 | 478 v | 4829 | 4873 | 4917 | $4{ }^{461}$ |  |  |  |  |  |  |
| 28 | 5138 | 51 | 5226 | 5270 | 5314 | 5358 | 5402 | 544 | 5490 | 553 v |  |  |  |
| 2823 |  | 56 | 5667 |  | 5755 | 5799 | 5843 |  | 5932 | 59 | 23 |  |  |
| 2824 |  | 6064 | 610 | 6152 | 6196 | 6240 | 628 | 6329 | 6373 | 6417 |  |  |  |
|  |  | 65 | 6549 | 6593 | 66 | 6682 | 26 | 6770 | 4 |  |  |  |  |
| ${ }_{28}^{28}$ |  | 79 | 6991 | 703 l | 7079 | 7123 |  | ${ }_{7}^{7211}$ |  |  |  |  |  |
| 2828 |  | 7830 | ${ }_{7874} 7$ | 7918 | 7962 | 8006 | 8050 | 8094 | 8139 | 8183 | 28 |  |  |
| 2829 | 8227 | 8271 | 8315 | 8360 | 8404 | 8448 | 8492 | 8536 | 8580 |  | 9 |  |  |
| 2830 | 1918669 | 87 | 8757 | 8801 | 8845 | 8890 | 8934 | 8978 | 9022 |  |  |  |  |
| 2831 | 9111 | 915v | 9199 | 9243 | 9287 | 9332 | 9376 | 9420 | 位 | 9508 |  |  |  |
| 28 | 9553 | 9597 |  | 85 | 9729 | 972 | 18 |  |  |  |  |  |  |
| 2833 2834 | 192939 19437 | 04 | 0083 | 1127 <br> 0.569 <br> 108 | $\stackrel{01}{06}$ | 0216 | ${ }_{0}^{0260}$ | -074 0 | -348 | $3^{\text {v }}$ | 33 34 3 |  |  |
| 28.3 | 0879 | $9^{2}$ | 0967 | 1012 |  | 100 | 4 | 1189 | 123 |  |  |  |  |
|  |  | 1366 | 1410 | 1454 | 1498 | 1543 | 1587 | 1631 | 1675 | 1720 | 析 |  |  |
|  | ${ }_{2}^{1764}$ |  | 1852 | 1897 | 1941 |  |  | 2074 |  |  |  |  |  |
| 2839 | 2649 264 | 26 | 2738 | 2782 2782 | 23 | 2870 | 291 v | 2959 | 3003 | 3047 | 39 |  |  |
| 2840 2841 | 1923092 | 3136 | 3180 | 32 | 3269 | 33 | 335 | 3402 | 3446 | 349 |  |  |  |
| 2841 2842 | $353{ }^{2}$ | 3579 | $3^{6}$ | 3667 | 3712 | 3756 |  | $3{ }^{2}$ | 388 | 393 |  |  |  |
| 284 | 4421 | 446 v | 4509 | 4554 | $4{ }^{4159} 8$ | 4642 | 4243 | 4731 | 4732 |  |  | 8 |  |
| 284 | 4864 | 4908 | 4952 | 4997 | 591 | 5085 | 5130 | 5174 | 5218 | 5263 | $\begin{aligned} & 43 \\ & 44 \end{aligned}$ | 9 |  |
| 2845 |  | 5351 | 5396 |  | 5484 | 5529 |  | 5617 | 566 |  |  |  |  |
| 2846 2847 | $\begin{array}{r}57 \\ 6 \\ 6 \\ \hline\end{array}$ | 579v8 | 5839 6283 | 58 |  | 5972 |  | 6061 | 610 | 6150 6593 |  |  |  |
| 2848 | 6 | 6682 | 67 | 6771 | 681 | 6859 | ${ }_{6} 6460$ | 6904 |  |  |  |  |  |
| 2849 | 708 | 7126 | 7170 | 72 | 7259 | 7303 | 7347 | 7392 | $743^{6}$ | 7481 |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 43 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 43 |  | 45 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2850 | 192752 v | 7569 | 7614 | 7658 | 7702 | 7747 | 7791 | 7836 | 7880 | 7924 |  |  |  |  |
| 2851 | 7969 | 8013 | 8058 | 8102 | 8146 | 8191 | 8235 | 8280 | 8324 | 8368 | 51 |  | 22 |  |
| 2852 | 8413 | 8457 | 8502 | 8546 | 8590 | 863v | 8679 | 8724 | 8768 | 8812 | 52 | 2 | 2 |  |
| 2853 | 8857 | 8901 | 8946 | 8990 | $903 v$ | 9079 | 9123 | 9168 | 9212 | 9257 | 53 | 3 | 3 |  |
| 2854 | 9301 | 9345 | 9390 | 9434 | 9479 | 9523 | 9568 | 9612 | 9656 | 9701 | 54 | 4 | 3 | 4 4 4 |
| 2855 | 9745 | 9790 | 9834 | 9879 | 9923 | 9968 | Ö012 | ö056 | Öror | ö 145 | 55 | 5 |  |  |
| 2856 | 1930190 | 0234 | 0279 | 0323 | 0368 | 0412 | 0456 | 0501 | -545 | 0590 | 56 | 4 | 4 |  |
| 2857 | 0634 | 0679 | 0723 | 0768 | 0812 | 0857 | 0901 | 0945 | 0990 | 1034 | 57 | 5 | 5 | 56 |
| 2858 | 1079 | 1123 | 1168 | 1212 | 1257 | 1301 | 1346 | 1390 | 143 V | 1479 | 58 | 5 | 5 | 66 |
| 2859 | 1524 | 1568 | 1612 | 1657 | 1701 | 1746 | 1790 | 183 v | 1879 | 1924 | 59 | 5 | 5 | 6 |
| 2860 | 1931968 | 2013 | 2057 | 2102 | 2146 | 2191 | 2235 | 2280 | 2324 | 2369 | 60 | 0 | 6 |  |
| 2861 | 2413 | 2458 | 2502 | 2547 | 2591 | 2636 | 2680 | 272 v | 2769 | 2814 | 61 | 6 | 6 | 7 |
| 2862 | 2858 | 2903 | 2947 | 2992 | 3036 | 3081 | 3125 | 3170 | 3214 | 3259 | 62 |  | 7 | 7 |
| 2863 | 3303 | 3348 | 3392 | 3437 | 3481 | 3526 | 3570 | $361 v$ | 3659 | 3704 | 63 | 7 | 7 | 8 |
| 2864 | 3749 | 3793 | 3838 | 3882 | 3927 | 3971 | 4016 | 4060 | 4 I | 4149 | 64 |  | 8 | 8 |
| 2865 | 4194 | 4238 | 4283 | 4327 | 4372 | 4417 | 4461 | 4506 | 4550 | 459 v | 5 | 8 |  |  |
| 2866 | 4639 | 4684 | 4728 | 4773 | 4817 | 4862 | 4907 | 4951 | 4996 | 5040 | 66 |  | 8 | 9 |
| 2867 | 508 v | 5129 | 5174 | 5218 | 5263 | 5308 | 5352 | 5397 | 5441 | 5486 | 67 | 9 | 9 |  |
| 2868 | 5530 | 557 v | 5620 | 5664 | 5709 | 5753 | 5798 | 5842 | 5887 | 5932 | 68 | 9 |  | , |
| 2869 | 5976 | 6021 | 6065 | 6110 | 6154 | 6199 | 6244 | 6288 | 6333 | 6377 | 6 | 30 |  | 1 |
| 2870 | 1936422 | 6467 | 6511 | 6556 | 6600 | 664v | 6690 | 6734 | 6779 | 6823 | 0 | $\bigcirc$ |  |  |
| 2871 | 6868 | 6912 | 6957 | 7002 | 7046 | 7091 | 7135 | 7180 | 722v | 7269 | 71 | 1 | 1 | 1 |
| 2872 | 7314 | 7359 | 7403 | 7448 | 7492 | 7537 | 7582 | 7626 | 7671 | 7715 | 72 | 1 | 2 |  |
| 2873 | 7760 | 780 v | 7849 | 7894 | 7939 | 7983 | 8028 | 8072 | 8117 | 8162 | 73 | 1 | 2 | 2 |
| 2874 | 8206 | 8251 | 8296 | 8340 | 838 v | 8429 | 8474 | 8519 | 8563 | 8608 | 74 | 2 | 3 | 3 |
| 2875 | 8653 | 8697 | 8742 | 8787 | 8831 | 8876 | 8920 | 8965 | 90 | 9054 | 75 | 2 |  |  |
| 2876 | 9099 | 9144 | 9188 | 9233 | 9278 | 9322 | 9367 | 9412 | 9456 | 9501 | 76 | 3 | 3 |  |
| 2877 | 9546 | 9590 | $963 v$ | 9680 | 9724 | 9769 | 9814 | 9858 | 9903 | 9948 | 77 | 3 | 4 |  |
| 2878 | 9992 | OO37 | ö082 | Ö126 | ${ }^{0} 171$ | O216 | Ö260 | O30v | Ö30 | Ö394 | 78 | 4 |  |  |
| 2879 | 1940439 | 0484 | $\bigcirc 528$ | - 573 | 0618 | 0662 | 0707 | $\bigcirc 752$ | $\bigcirc 796$ | 0841 | 79 | 4 |  |  |
| 2880 | 1940886 | 0931 | 0975 | 1020 | 106v | 1109 | 1154 | 1199 | 1243 | 1288 | 80 | 4 |  |  |
| 2881 | 1333 | 1378 | 1422 | 1467 | 1512 | 1556 | 1601 | 1646 | 1690 | 1735 | 8 I | 5 |  |  |
| 2882 | 1780 | 182v | 1869 | 1914 | 1959 | 2003 | 2048 | 2093 | 2138 | 2182 | 82 | 5 |  |  |
| 2883 | 2227 | 2272 | 2317 | 2361 | 2406 | 2451 | 2495 | 2540 | 258 v | 2630 | 83 |  |  |  |
| 2884 | 2674 | 2719 | 2764 | 2809 | 2853 | 2898 | 2943 | 2987 | 3032 | 3077 | 84 | 6 |  |  |
| 2885 | 312.2 | 3166 | 3211 | 3256 | 3301 | 3345 | 3390 | $343 v$ | 3480 | 3524 | 8 | 7 |  |  |
| 2886 | 3569 | 3614 | 3659 | 3703 | 3748 | 3793 | 3838 | 3882 | 3927 | 3972 | 86 | 7 |  |  |
| 2887 | 4017 | 4062 | 4106 | 4151 | 4196 | 4241 | 4285 | 4330 | 437 V | 4420 | 87 | 7 |  |  |
| 2888 | 4464 | 4509 | 4554 | 4599 | 4644 | 4688 | 4733 | 4778 | 4823 | 4867 | 88 |  |  |  |
| 2889 | 4912 | 4957 | 5002 | 5047 | 5091 | 5136 | 5181 | 5226 | 5270 | 5315 | 89 | 8 |  |  |
| 2890 | 1945360 | 540v | 5450 | 5494 | 5539 | 5584 | 5629 | 5674 | 5718 | 5763 | 90 | 9 |  |  |
| 2891 | 5808 | 5853 | 5898 | 5942 | 5987 | 6032 | 6077 | 6122 | 6167 | 6211 | 91 | 9 |  |  |
| 2892 | 6256 | 6301 | 6346 | 6391 | 6435 | 6480 | 6525 | 6570 | $66_{\text {rv }}$ | 6660 | 92 | $4 \circ$ |  |  |
| 2893 | 6704 | 6749 | 6794 | 6839 | 6884 | 6928 | 6973 | 7018 | 7063 | 7108 | 93 | - |  |  |
| 2894 | 7153 | 7197 | 7242 | 7287 | 7332 | 7377 | 7422 | 7467 | 7511 | $755^{6}$ | 94 | - |  |  |
| 2895 | 7601 | 7646 | 7691 | 7736 | 7780 | 7825 | 7870 | 791v | 7960 | 800v |  |  |  | 3 |
| 2896 | 8050 | 8094 | 8139 | 8184 | 8229 | 8274 | 8319 | 8364 | 8408 | 8453 | 96 | 12 | 2 | 3 |
| 2897 | 8498 | 8543 | 8588 | 8633 | 8678 | 8723 | 8767 | 8812 | 8857 | 8902 | 97 | 2 | 3 | 4 |
| 2898 | 8947 | 8992 | 9037 | 9082 | 9126 | 9171 | 9216 | 9261 | 9306 | 9351 |  | 2 | 3 |  |
| 2899 | 9396 | 9441 | 9485 | 9530 | 9575 | 9620 | 9665 | 9710 | 975v | 980 | 99 | 34 | 4 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 44 |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2900 | 194 984v | 9889 | 9934 | 9979 | -024 | 0069 | O114 | ö159 | ö204 | 0249 | - | - 0 |  | - |
| 2901 | 1950294 | 0339 | 0383 | 0428 | 0473 | 0518 | 0563 | 0608 | 0653 | 0698 | 1 |  |  |  |
| 2902 | 0743 | 0788 | $\mathrm{Or}_{3}$ | 0878 | 0922 | $\bigcirc 967$ | 1012 | 1057 | 1102 | 1147 | 2 |  |  |  |
| 2903 | 1192 | 1237 | 1282 | 1327 | 1372 | 1417 | 1462 | 1506 | 1551 | 1596 | 03 |  |  | 1 |
| 2904 | 1641 | 1686 | 1731 | 1776 | 1821 | 1866 | 1911 | 1956 | 200 | 2046 | 04 |  |  | 2 |
| 290 | 2091 | 2136 | 2181 | 2226 | 2271 | 2315 | 2360 | 2405 | 2450 | 2495 |  |  |  | 2 |
| 2906 | 2540 | $25^{8} 5$ | 2630 | 2675 | 2720 | 2765 | 2810 | 2855 | 2900 | 294v | -6 |  | 3 | 3 |
| 290 | 2990 | 303 v | 3080 | 312 V | 3170 | 321 v | 3260 | 330 v | 3350 | 339 v | 7 | 3 | 3 | 3 |
| 2908 | 3440 | 348 v | 3530 | $357 v$ | 3620 | 366 v | 3710 | 375 v | 3800 | $384 v$ | 8 | 4 |  | 4 |
| 2909 | 3890 | 3934 | 3979 | 4024 | 4069 | 4114 | 4159 | 4204 | 4249 | 4294 | $\bigcirc 9$ | 4 |  | 4 |
| 2910 | 1954339 | 4384 | 4429 | 4474 | 4519 | 4564 | 4609 | 4654 | 4699 | 474v | 10 |  |  | 5 |
| 2911 | 4790 | $483 v$ | 4880 | 492 v | 4970 | 50 | 5060 | 510 V | 5150 | 519 v | 11 |  |  | 5 |
| 2912 | 52 | 52 | 5330 | 537 v | 54 | 5 | 55 | 55 | 5600 | 564v | 12 | 5 |  |  |
| 291 291 | 5690 6140 | 573 v 6185 | 5780 6230 | 5825 | 5870 6320 | 5915 6366 | 5960 | 6456 | 6501 | 6095 6546 | 12 14 14 | 6 | 6 | 6 |
| 29 |  | 6636 | 6681 | 6726 | 6771 | 6816 | 6861 | 6906 | 6951 | 6996 |  |  |  | 7 |
| 291 | 7041 | 7086 | 7131 | 7177 | 7222 | 7267 | 7312 | 7357 | 7402 | 7447 | 16 |  |  | 7 |
| 29 | 7492 | 7537 | 7582 | 7627 | 7672 | 7717 | 7762 | 7808 | 7853 | 7898 | 17 |  |  | 8 |
| 2918 | 7943 | 7988 | 8033 | 8078 | 8123 | 8168 | 8213 | $825^{8}$ | 8303 | 8349 | 18 |  |  | 8 |
| 2919 | 8394 | 8439 | 8484 | 8529 | 8574 | 8619 | 8664 | 8709 | 8754 | 88co | 19 | 8 |  | 9 |
| 2920 | 195884 v | 8890 | 893 v | 8980 | 9025 | 90 | 9115 | 9160 | 92 | 9251 |  |  |  | 9 |
| 2921 | 9296 | 9341 | 9386 | 9431 | 9476 | 9521 | 9566 | 9612 | 9657 | 9702 | 21 | 9 |  | 0 |
| 292 | 9747 | 9792 | 9837 | 9882 | 9927 | 9973 | 0018 | 0063 | O108 | ${ }^{\circ 1} 153$ | 22 | 10 |  | - |
| 2923 | 1960198 | 0243 | 0289 | 0334 | 0379 | O424 | 0469 | 0514 | $\bigcirc 559$ | 060v | 23 | $\bigcirc$ |  | 1 |
| 2924 | 0650 | 069v | 0740 | 0785 | 0830 | 0875 | 0921 | 0966 | 1011 | ${ }^{10} 5^{6}$ | 24 | 1 |  | 1 |
| 292 | 1101 | 1146 | 1191 | 1237 | 1282 | 1327 | 1372 | 1417 | 1462 | 1508 |  | 1 |  | 2 |
| 29 | 1553 | 1598 | 1643 | 1688 | 1733 | 1779 | 1824 | 1869 | 1914 | 1959 | 26 |  |  | 2 |
| 292 | $200 v$ | 2050 | 209v | 2140 | 2185 | 2230 | 2276 | 2321 | 2366 | 2411 |  |  |  | 2 |
| 2928 | 2456 | 2502 | 2547 | 2592 | 2637 | 2682 | 2727 | 2773 | 2818 | 2863 | 28 | 2 |  | 3 |
| 2929 | 2908 | 2953 | 2999 | 3044 | 3089 | 3134 | 3179 | 322 v | 3270 | 3315 | 29 | 3 |  | 3 |
| 2 | 1963360 | 34 | 3451 | 3496 | 3541 | 3586 | 3632 | 3677 | 3722 | 3767 | 181 |  |  | 4 |
| 293 | 3812 | 3858 | 3903 | 3948 | 3993 | 4039 | 4084 |  | 4174 | 4219 | 31 |  |  | 4 |
| 293 | 426 v | 4310 | 4355 | 4400 | 4446 | 4491 | 4536 | 4581 | 4627 | 4672 | 32 |  |  | 5 |
| 2933 | 4717 | 4762 | 4807 | 4853 | 4898 5350 | 4943 | 4988 |  | 5079 | 5124 | 33 |  |  | 5 |
| 2934 | 5169 | 52 Iv | 5260 | 5305 | 5350 | 5396 | 5441 | 5486 | 5531 | 5577 | 34 | 5 |  |  |
| 29 | 5622 | 5667 | 5713 | 5758 | 5803 | 5848 | 5894 | 5939 | 5984 | 6029 | 35 |  |  | 6 |
| 293 | 607 v | 6120 | $6 \times 65$ | 6210 | 6256 | 6301 | 6346 | 6392 | 6437 | 6482 | 36 |  |  | 7 |
| 29 | 6527 | 6573 | 6618 | 6663 | 6709 | 6754 | 6799 | 6844 | 6890 | $693 v$ | 37 |  |  | 7 |
| 2938 | 6980 | 7026 | 7071 | 7116 | 7161 | 7207 | 7252 | 7297 | 7343 | 7388 | 3 |  |  | 7 |
| 2939 | 7433 | 7479 | 7524 | 7569 | 7614 | 7660 | 7705 | 7750 | 7796 | 7841 | 39 | 7 |  | 8 |
| 2940 | $1{ }^{196} 7886$ | 7932 | 7977 | 8022 | 8068 | 8113 | 8158 | 8204 | $82+9$ | 8294 | 40 |  |  | 8 |
| 2941 | 8339 | $838 v$ | 8430 | 8475 | 8521 | 8566 | 8611 | 8657 | 8702 | 8747 | 41 |  |  | 9 |
| 2942 | 8793 | 8838 | 8883 | 8929 | 8974 | 9019 | 906v | 9110 | 9155 | 9201 | 42 | 8 |  | 9 |
| 2943 | 9246 | 9291 | 9337 | 9382 | 9428 | 9473 | 9518 | 9564 | 9609 | 9654 | 43 | 9 |  | $\ddot{0}$ |
| 2944 | 9700 | 974v | 9790 | $9^{83} 3^{6}$ | 9881 | 9926 | 9972 | O०17 | O\%62 | Ö108 | 44 | $9$ |  | ö |
| 2945 | 1970153 | 0199 | 0244 | 0289 | 033 v | $\bigcirc 380$ | 0425 | 0471 | 0516 | 0562 | 45 | 20 |  | 1 |
| 2946 | 0607 | 0652 | 0698 | 0743 | 0788 | 0834 | 0879 | 092 V | 0970 | 1015 | 46 |  |  | 1 |
| 2947 | 1061 | 1106 | 1151 | 1197 | 1242 | 12 | 1333 | 1378 | 1424 | 1469 | 47 |  |  | 2 |
| 2948 | 1517 | 1560 | 1605 | 1651 | 1696 | 1742 | 1787 | 1832 | 1878 | 1923 | 48 |  |  | 2 |
| 29 | 1969 | 2014 | 2059 | 210 | 2150 | 2196 | 2241 | 2286 | 2332 | 2377 | 49 | 2 |  | 3 |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 4 | 5 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7. | 8 | 9 | D | 44 |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2950 | 72423 | 2468 | 2514 | 2559 | 2604 | 2650 | 2695 | 2741 | 2786 | 2832 | O | 2 | 3 | 3 |
| 2951 | 2877 | 2922 | 2968 | 3013 | 3059 | 3104 | 3150 | 319 v | 3240 | 3286 | 51 | 2 | 3 | 3 |
| 2952 | 3331 | 3377 | 3422 | 3468 | 3513 | 3558 | 3604 | 3649 | $369 v$ | 3740 | 52 | 3 | 3 | 4 |
| 2953 | 3786 | 3831 | 3877 | 3922 | 3968 | 4013 | 4058 | 4104 | 4149 | 419 v | 53 | 3 | 4 | 4 |
| 2954 | 4240 | 4286 | 4331 | 4377 | 4422 | 4463 | 4513 | 4558 | 4604 | 4649 | 54 | 4 | 4 | 5 |
| 2955 | 469 v | 4740 | 4786 | 4831 | 4877 | 4922 | 4968 | 5013 | 5059 | 5104 | 5 | 4 |  | 5 |
| 2956 | 5150 | 5195 | 5241 | 5286 | 5332 | 5377 | 5423 | 5468 | 5513 | 5559 | 56 | 5 | 5 | 6 |
| 2957 | 5604 | 5650 | 5695 | 5741 | 5786 | 5832 | 5877 | 5923 | 5968 | 6014 | 57 | 5 | 6 | 6 |
| 2958 | 6059 | 6100 | 6150 665 | 6196 | 6241 | 6287 | 6332 | 6378 | 6423 | 6469 | 58 | 6 | 6 | 7 |
| 2959 | 6514 | 6560 | 6606 | 6651 | 6697 | 6742 | 6788 | 6833 | 6879 | 6924 | 59 | 6 | 7 | 7 |
| 2960 | 1976970 | 7015 | 7061 | 7106 | 7152 | 7197 | 7243 | 7288 | 7334 | 7379 | 60 | 6 | 7 | 8 |
| 2961 | 742 v | 7470 | 7516 | 7562 | 7607 | 7653 | 7698 | 7744 | 7789 | $783 v$ | 61 | 77 | 7 | 8 |
| 2962 | 7880 | 7926 | 7971 | 8017 | 8062 | 8108 | 8154 | 8199 | 824 V | 8290 | 62 | 7 | 8 |  |
| 2963 | 8336 | 8381 | 8427 | 8472 | 8518 | 8564 | 8609 | 865 v | 8700 | 8746 | 63 | 8 | 8 | 9 |
| 2964 | 8791 | 8837 | 8882 | 8928 | 8974 | 9019 | 906v | 9110 | 9156 | 9201 | 64 | 8 | 9 | 9 |
| 2965 | 9247 | 9293 | 9338 | 9384 | 9429 | 947v | 9520 | 9566 | 9612 | 9657 | 6 | 9 | 9 | . |
| 2966 | 9703 | 9748 | 9794 | 9840 | 9885 | 9931 | 9976 | 0022 | Ö068 | 0113 | 66 | 9 | $\ddot{0}$ | $\stackrel{\ddot{0}}{\square}$ |
| 2967 | 1980159 | 0204 | 0250 | 0295 | 0341 | 0387 | 0432 | 0478 | 0524 | 0569 | 67 | 9 | ö | . |
| 2968 | 0615 | 0660 | 0706 | 0752 | 0797 | 0843 | 0888 | 0934 | 0980 | 1025 | 68 | 30 | 1 | 1 |
| 2969 | 1071 | 1116 | 1162 | 1208 | 1253 | 1299 | $134 v$ | 1390 | 1436 | 1481 | 69 | - | 1 | 2 |
| 2970 | 1981527 | 1573 | 1618 | 1664 | 1710 | 1755 | 1801 | 1846 | 1892 | 1938 | 70 | 12 | 2 | 2 |
| 2971 | 1983 | 2029 | 207v | 2120 | 2166 | 2212 | 2257 | 2303 | 2348 | 2394 | 71 | 12 | 2 | 3 |
| 2972 | 2440 | 2485 | 2531 | 2577 | 2622 | 2668 | 2714 | 2759 | $280 v$ | 2851 | 72 | 2 | 2 | 3 |
| 2973 | 2896 | 2942 | 2988 | 3033 | 3079 | 312 V | 3170 | 3216 | 3262 | 3307 | 73 | 2. | 3 | 4 |
| 2974 | 3353 | 3399 | 3444 | 3490 | 3536 | 3581 | 3627 | 3673 | 3718 | 3764 | 74 | 3 | , | 4 |
| 2975 | 3810 | 3855 | 3901 | 3947 | 3992 | 4038 | 4084 | 4129 | 4175 | 4221 | 75 | 3 | 4 | 5 |
| 2976 | 4266 | 4312 | 4358 | 4404 | 4449 | 449v | 4541 | $45^{86}$ | 4632 | 4678 | 76 | 3 |  | 5 |
| 2977 | 4723 | 4769 | 481 v | 4861 | 4906 | 4952 | 4998 | 5043 | 5089 | 513 v | 77 | 4 | 5 | 5 |
| 2978 | 5180 | 5226 | 5272 | 5318 | 5363 | 5409 | 545v | 5500 | 5546 | 5592 | 78 |  | 5 | 6 |
| 2979 | 5638 | 5683 | 5729 | 577 v | 5821 | 5866 | 5912 | 5958 | 6003 | 6049 | 79 | 5 | 6 | 6 |
| 2980 | 198609 v | 6141 | 6186 | 6232 | 6278 | 6324 | 6369 | 6415 | 6461 | 6507 | 80 |  | 6 | 7 |
| 2981 | 6552 | 6598 | 6644 | 6690 | 6735 | 6781 | 6827 | 6873 | 6918 | 6964 | 81 | 6 | 6 | 7 |
| 2982 | 7010 | 7056 | 7101 | 7147 | 7193 | 7239 | 7284 | 7330 | 7376 | 7422 | 82 | 6 |  | 8 |
| 2983 | 7467 | 7513 | 7559 | $760 v$ | 7650 | 7696 | 7742 | 7788 | 7833 | 7879 | 83 | 7 | 7 | 8 |
| 2984 | 7925 | 7971 | 8017 | 8062 | 8108 | 8154 | 8200 | 8245 | 8291 | 8337 | 84 | 7 | 8 | 9 |
| 2985 | 8383 | 8429 | 8474 | 8520 | 8566 | 8612 | 8658 | 8703 | 8749 | 879v | 85 | 7 | 8 | 9 |
| 2986 | 8841 | 8887 | 8932 | 8978 | 9024 | 9070 | 9115 | 9161 | 9207 | 9253 | 86 | 8 | 9 |  |
| 2987 | 9299 | 934v | 9390 | 9436 | 9482 | 9528 | 9574 | 9619 | 9665 | 9711 | 87 | 8 | 9 |  |
| 988 | 9757 | 9803 | 9848 | 9894 | 9940 | 9986 | O\%32 | $\ddot{0} 078$ | $\ddot{0123}$ | Ö169 | 88 | 9 |  | $\ddot{\square}$ |
| ¢989 | 1990215 | 0261 | 0307 | 0353 | -398 | 0444 | 0490 | 0536 | 0582 | 0628 | 89 | 9 |  |  |
| 990 | 1990673 | 0719 | 0765 | 0811 | 0857 | 0903 | 0948 | 0994 | 1040 | 1086 | 90 |  | 1 |  |
| 991 | 1132 | 1178 | 1223 | 1269 | 1315 | 1361 | 1407 | 1453 | 1499 | 1544 | 91 | 0 |  |  |
| 992 | 1590 | 1636 | 1682 | 1728 | 1774 | 1820 | 1865 | 1911 | 1957 | 2003 | 92 | , | 1 |  |
| 993 994 | 2049 | 209v | 2141 | 2187 | 2232 | 2278 | 2324 | 2370 | 2416 | 2462 | 93 | 1 | 2 |  |
| 994 | . 2508 | 2554 | 2599 | 2645 | 2691 | 2737 | 2783 | 2829 | 287 v | 2921 | 94 | 12 | 2 | 3 |
| 995 | 2967 | 3012 | 3058 | 3104 | 3150 | 3196 | 3242 | 3288 | 3334 | 3380 | 95 | 2 | 3 |  |
| 996 | 3425 | 3471 | 3517 | 3563 | 3609 | $365 v$ | 3701 | 3747 | 3793 | 3839 | 96 | 2 | 3 |  |
| 997 998 | 388 v | 3930 | 3976 | 4022 | 4068 | 4114 | 4160 | 4206 | 4252 | 4298 | 97 98 | 3 |  |  |
| 998 999 | 4344 | 4390 | 4436 | 4481 | 4527 | 4573 | 4619 | 4665 | 4711 | 4757 | 98 98 |  |  |  |
| 999 | 4803 | 4849 | 489v | 4941 | 4987 | 5033 | 5079 | 5124 | 5170 | 5216 | 99 | 4 |  |  |
| -0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 4.45 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 46 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3000 | 95262 | 5308 | 5354 | 5400 | 5446 | 5492 | 5538 | 5584 | 5630 | 5676 | 0 | $\bigcirc$ | 0 |
| 3001 | 5722 | 5768 | 5814 | 5860 | 5906 | 5952 | 5998 | 6043 | 6089 | 6135 | OI | 0 | 0 |
| 3002 | 6181 | 6227 | 6273 | 6319 | 6365 | 6411 | 6457 | 6503 | 6549 | 6595 | 2 | 1 | 1 |
| 3003 | 6641 | 6687 | 6733 | 6779 | 682v | 6871 | 6917 | 6963 | 7009 | 705 v | 3 | 1 | 1 |
| 3004 | 7101 | 7147 | 7193 | 7239 | 728v | 7331 | 7377 | 7423 | 7469 | 751 I | 4 | 2 | 2 |
| 3005 | 7561 | 7607 | 7653 | 7699 | $774 v$ | 7791 | 7837 | 7883 | 7929 | 797v | 05 | 2 | 2 |
| 3006 | 8021 | 8067 | 8113 | 8159 | $820 v$ | 8251 | 8297 | 8343 | 8389 | $843 v$ | 6 | 3 | 3 |
| 3007 | 8481 | 8527 | 8573 | 8619 | 866v | 8711 | 8757 | 8803 | 8849 | 8895 | 7 | 3 | 3 |
| 3008 | 8941 | 8987 | 9033 | 9079 | 9125 | 9171 | 9217 | 9263 | 9309 | 9355 | 8 | 4 | 4 |
| 3009 | 9401 | 9447 | 9494 | 9540 | 9586 | 9632 | 9678 | 9724 | 9770 | 9816 | 9 | 4 | 4 |
| 3010 | 9862 | 9908 | 9954 | Ö000 | 0̈046 | ö092 | $\ddot{O}_{1} 38$ | Ö184 | Ö230 | Ö276 | 0 | 5 | 5 |
| 3011 | 2000322 | 0368 | 04IV | 0461 | 0507 | -553 | 0599 | $064 v$ | 0691 | 0737 | 11 | 5 | 5 |
| 3012 | 0783 | 0829 | 0875 | 0921 | 0967 | 1013 | 1059 | 1106 | 1152 | 1198 | 2 | 6 | 6 |
| 3013 | 1244 | 1290 | 1336 | 1382 | 1428 | 1474 | 1520 | 1566 | 1612 | 1659 | 3 | 6 | 6 |
| 3014 | 170 v | 1751 | 1797 | 1843 | 1889 | 1935 | 1981 | 2027 | 2073 | 2120 | 4 | 6 | 7 |
| 3015 | 2166 | 2212 | 2258 | 2304 | 2350 | 2396 | 2442 | 2488 | 2534 | $25^{81}$ | 5 | 7 | 7 |
| 3016 | 2627 | 2673 | 2719 | 2765 | 2811 | 2857 | 2903 | 2950 | 2996 | 3042 | 6 | 7 | 8 |
| 3017 | 3088 | 3134 | 3180 | 3226 | 3272 | 3318 | 336 v | 3411 | 3457 | 3503 | 7 | 8 | 8 |
| 3018 | 3549 | 3595 | 3641 | 3688 | 3734 | 3780 | 3826 | 3872 | 3918 | 3964 | 8 | 8 | 8 |
| 3019 | 4011 | 4057 | 4103 | 4149 | 4195 | 4241 | 4287 | 4334 | 4380 | 4426 | 9 | 9 | 9 |
| 3020 | 2004472 | 4518 | 4564 | 4610 | 4657 | 4703 | 4749 | 4795 | 4841 | 4887 | 20 | 9 | 9 |
| 3021 | 4934 | 4980 | 5026 | 5072 | 5118 | 5164 | 52 I | 5257 | 5303 | 5349 | 21 | 10 |  |
| 3022 | 5395 | 5442 | 5488 | 5534 | 5580 | 5626 | 5672 | 5719 | $576 v$ | 5811 | 22 | 0 | 0 |
| 3023 | 5857 | 5903 | 5950 | 5996 | 6042 | 6088 | 6134 | 6180 | 6227 | 6273 | 3 | 1 | 1 |
| 3024 | 6319 | 6365 | 6411 | $645^{8}$ | 6504 | 6550 | 6596 | 6642 | 6689 | $673 v$ | 4 | 1 | 1 |
| 3025 | 6781 | 6827 | 6874 | 6920 | 6966 | 7012 | 7058 | $710 v$ | 7151 | 7197 | 5 | 2 | 2 |
| 3026 | 7243 | 7289 | 7336 | 7382 | 7428 | 7474 | 7521 | 7567 | 7613 | 7659 | 6 | 2 | 2 |
| 3027 | 7705 | 7752 | 7798 | 7844 | 7890 | 7937 | 7983 | 8029 | 8075 | 8122 | 7 | 2 | 3 |
| 3028 | 8168 | 8214 | 8260 | 8307 | 8353 | 8399 | 8445 | 8492 | 8538 | $85^{8} 4$ | 8 | 3 | 3 |
| 3029 | 8630 | 8677 | 8723 | 8769 | 8815 | 8862 | 8908 | 8954 | 9000 | 9047 | 9 | 3 | 4 |
| 3030 | 9093 | 9139 | 9185 | 9232 | 9278 | 9324 | 9370 | 9417 | 9463 | 9509 | 30 | 4 | 4 |
| 3031 | 9555 | 9602 | 9648 | 9694 | 9741 | 9787 | 9833 | 9879 | 9926 | 9972 | 31 | 4 | 5 |
| 3032 | 2010018 | 006v | OIII | -157 | 0203 | 0250 | 0296 | 0342 | -389 | 043v | 32 | 5 | 5 |
| 3033 | 0481 | 0527 | 0574 | 0620 | 0666 | 0713 | 0759 | 0805 | 0852 | 0898 | 33 | 5 | 6 |
| 3034 | 0944 | 0990 | 1037 | 1083 | $1 J 29$ | 1176 | 1222 | 1268 | 1315 | 1361 | 34 | 6 | 6 |
| 3035 | 1407 | 1454 | 1500 | 1546 | 1592 | 1639 | 1685 | 1731 | 1778 | 1824 | 35 | 6 | 6 |
| 30.36 | 1870 | 1917 | 1963 | 2009 | 2056 | 2102 | 2148 | 219 V | 2241 | 2287 | 36 | 7 |  |
| 3037 | 2334 | 2380 | 2426 | 2473 | 2519 | $25^{6} 5$ | 2612 | 2658 | 2704 | 2751 | 37 | 7 | 8 |
| 3038 3039 | 2797 | 2843 | 2890 | 2936 | 2983 | 3029 | 3075 | 3122 3585 | 3168 3632 | 3214 3678 | 38 39 | 7 | 8 |
| 3039 | 3261 | 3307 | 3353 | 3400 | 3446 | 3492 | 3539 | $35^{8} 5$ | 3632 | 3678 | 39 | 8 | 8 |
| 3040 | 2013724 | 3771 | 3817 | 3863 | 3910 | 3956 | 4002 | 4049 | 4095 | 4141 | 40 | 8 | 9 |
| 3041 | 4188 | 4234 | 4281 | 4327 | 4374 | 4420 | 4466 | 4513 | 4559 | 4605 | 41 | 9 |  |
| $30+2$ | 4652 | 4698 | 474v | 4791 | 4837 | 4884 | 4930 | 4977 | 5023 | 5069 | 42 | 9 |  |
| 304 304 | 5116 | 5162 | 5209 | 525 V | 5301 | 5348 | 5394 | 544 I | 5487 | 5533 | 43 | 20 | 0 |
| 3044 | 5580 | 5626 | 5673 | 5719 | 5765 | 5812 | 5858 | 590v | 5951 | 5998 | 44 | 0 | 1 |
| 3045 | 6044 | 6090 | 6137 | 6183 | 6230 | 6276 | 6323 | ${ }_{63} 69$ | 6415 | 6462 | 45 | 1 | 1 |
| 3046 | 6508 | 655 v | 6601 | 6648 | 6694 | 6740 | 6787 | 6833 | 6880 | 6926 | 46 | 1 | 2 |
| 3047 | 6973 | 7019 | 7065 | 7112 | 7158 | $720 v$ | 7251 | 7298 | 7344 | 7391 | 47 | 22 |  |
| 3048 3049 | 7437 | 7484 | 7530 | 7576 | 7623 | 7669 | 7716 | 7762 | 7809 | 7855 | 48 | 2 | 3 |
| 3043 | 7902 | 7948 | 799 | 8041 | 8088 | 8134 | 8180 | 8227 | 8273 | 8320 | 49 | 3 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 46 | 7 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 47 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3100 | 204738 | $178 v$ | 1832 | 1879 | 1926 | 1973 | 2020 | 2067 | 2114 | 2161 |  | - 0 | - |
| 3101 | 2208 | 2255 | 2302 | 2349 | 2396 | 2443 | 2490 | 2537 | 2584 | 2631 | 1 | - | - |
| 3102 | 2678 | 2725 | 2772 | 2820 | 2867 | 2914 | 2961 | 3008 | 305 v | 3102 | 2 | 1 | 1 |
| 3103 | 3149 | 3196 | 3243 | 3290 | 3337 | 3384 | 3431 | 3478 | 3525 | 3572 | ${ }^{2}$ | 1 | 1 |
| 3104 | 3619 | 3666 | 3713 | 3760 | 3808 | 385 v | 3902 | 3949 | 3996 | 4043 | 4 | 2 | 2 |
| 3105 | 90 | 4137 | 4184 | 4231 | 4278 | 4325 | 4372 | 4419 | 4467 | 4514 | 05 | 2 | 2 |
| 3106 | 4561 | 4608 | 465 v | 4702 | 47 | 4796 | 4843 | 4890 | 4937 | 4984 | 6 | 3 | 3 |
| 3107 | 5031 | 5079 | 5126 | 5173 | 5220 | 5267 | 5314 | 5361 | 5408 | 5455 | 7 | 3 | 3 |
| 31108 3 10098 | 5502 | 5550 6021 | 5597 | 5644 611 l | 5691 6162 | 5738 6209 | 5785 6256 | 5832 6303 | 5879 6350 | 5926 6398 | 08 | [ 4 | 4 |
| 3110 |  |  |  | 6586 | 6633 | 6680 | 6727 | 677v | 6822 |  |  |  |  |
| 31 | 6916 | 6963 | 7010 | 7057 | 7104 | 7152 | 7199 | 7246 | 7293 | 7340 | 11 |  |  |
| 31 | 7387 | 7434 | 7482 | 7529 | 7576 | 7623 | 7670 | 7717 | 7764 | 7812 | 12 | 6 | 6 |
| 3113 | 7859 | 7906 | 7953 | 8000 | 8047 | 809 v | 8142 | 8189 | 8236 | 8283 | 3 | 6 | 6 |
| 3114 | 8330 | 8378 | 842v | 8472 | 8519 | 8566 | 8613 | 8661 | 8708 | 875 v | 14 | 7 | 7 |
| 3115 | O2 | 8849 | 8896 | 8944 | 8991 | 9038 | 9085 | 9132 | 9179 | 9227 | 5 |  |  |
| 3116 | 9274 | 9321 | 9368 | 9415 | 9463 | 9510 | 9557 | 9604 | 9651 | 9699 | 16 | 8 | 8 |
| 3117 | 9746 | 9793 | 9840 | 9887 | 993 v | 9982 | 0029 | 0̈076 | ${ }^{\circ} 123$ | ̈̈171 | 17 | 8 | $\delta$ |
| 3118 | 2050218 | 0265 | 0312 | 0359 | 0407 | 0454 | 0501 | -548 | 0596 | 0643 | 18 | 8 |  |
| 3119 | 0690 | 0737 | 0784 | 0832 | 0879 | 0926 | 0973 | 1020 | 1068 | 1115 | 19 | 9 | 9 |
| 3 | 51162 | 1209 | 1257 | 1304 | 13 | 1398 | 1446 | 1493 | 1540 | 1587 | 20 | 9 |  |
| 3 | $163 v$ | 1682 | 1729 | 1776 | 1824 | 1871 | 1918 | 1965 | 2012 |  | 21 | 10 |  |
| 312 | 2107 | 2154 | 2201 | 2249 | 2296 | 2343 | 2391 | 2438 | 2485 | 2532 | 2 | $\bigcirc$ | 1 |
| 3 | 2580 | 2627 | 2674 | 2721 | 2769 3241 |  | 2863 | 2910 | 2958 | 3 cov | 23 | 1 | 1 |
|  | 3052 |  |  |  | 324 |  |  |  | 343 |  |  |  |  |
| 3125 | 3525 | 3572 | 3620 | 3667 | 3714 | 3761 | 3809 | 3856 | 3903 | 3951 |  | 2 |  |
| 3126 | 3998 | 4045 | 4093 | 4140 | 4187 | 4234 | 4282 | 4329 | 4376 | 4424 | 26 | 2 | 2 |
| 31 | 4471 | 4518 | 4566 | 4613 | 4660 | 4707 | 475 v | 48 | 4849 | 4897 | 27 | 3 |  |
| 312 | 4944 | 4991 | 5039 | 5086 | 5133 | 5181 | 5228 | 5275 | 5323 | 5370 | 28 | 3 | 3 |
| 3129 | 5417 | 546 v | 5512 | 5559 | 5607 | 5654 | 5701 | 5749 | 5796 | 5843 | 29 | 4 | 4 |
| 3130 | 55891 | 5938 | 5985 | 6033 | 6080 | 6127 | 617 v | 6222 | 6269 | 6317 | 30 | 4 |  |
| 313 | 6364 | 6411 | 6459 | 6506 | 6553 | 6601 | 6648 | 6696 | 6743 | 6790 | 31 | 5 |  |
| 3132 | 6838 | 688v | 6932 | 6980 | 7027 | 7074 | 7122 | 7169 | 7217. | 7264 | 32 |  |  |
| 3133 | 7311 | 7359 | 7406 | 7453 | 7501 | 7548 |  | 7643 | 7690 | 7738 | 33 |  |  |
| 3134 | 7785 | 7832 | 7880 | 7927 | 797v | 8022 | 8069 | 8117 | 8164 | 8211 | 34 | 6 | 67 |
| 313 | 8259 | 8306 | 8354 | 8401 | 8448 | 8496 | 8543 | 8591 | 3638 | 8685 | 35 | 6 |  |
| 3136 3137 3 | 8733 | 8780 | 88 | 8875 | 8923 | 8970 | 9017 | 906v | 9112 | 9160 | 36 | 7 | 78 |
| 3137 | 9207 | 9254 | 9302 | 9349 | 9397 | 9444 | 9491 | 9539 | 9586 | 9634 | 37 | 78 | 88 |
| 3138 | 9681 | 9729 | 9776 | 9823 | 9871 | 9918 | 9966 | ${ }_{0} 013$ | \%061 | ¢̈108 | 38 | 8 |  |
| 3139 | 2060155 | 0203 | 0250 | 0298 | 0345 | -393 | 0440 | 0488 | 0535 | 0582 | 39 | 8 | 99 |
| 3140 | 2060630 | 0677 | 072 v | 0772 | 0820 | 0867 | O91v | 0962 | 1010 | 1057 |  |  |  |
| 3141 | 1104 | 1152 | 1199 | 1247 | 1294 | 1342 | 1389 | 1437 | 1484 | 1532 | 41 | 9 | $\ddot{\ddot{0}}$ |
| 3142 | 1579 | 162 | 1674 | 1722 | 1769 | 1816 | 1864 | 1911 | 1959 | 2006 | 42 | 20 | - 1 |
| 3143 | 2054 | 2101 | 2149 | 2196 | 2244 | 2291 | 2339 | 2386 | 2434 | 2481 | 43 | $\bigcirc 1$ | 1 |
| 3144 | 2529 | 2576 | 2624 | 2671 | 2719 | 2766 | 2814 | 2861 | 2909 | 2956 | 44 | 1 | 12 |
| 3145 3146 | 3004 | 3051 | $3 \times 99$ | 3146 |  | 3241 | 3289 | 3336 | 3384 | 3431 | 45 | 12 |  |
| 3146 3147 | 3479 | 3526 | 3574 | 3621 | 3669 | 3716 | 3764 | 3811 | 3859 | 3906 | 46 | 22 | 23 |
| 3148 <br> 3148 | 3954 4429 | 4001 | 4049 | 4097 4572 | 4144 | 4192 | 4239 | 4287 | 4334 | 4382 | 7 | 23 | 33 |
| 3149 | 430 v | 4952 | 5000 | 4572 5047 | 4619 509 v | 4667 5142 | 4714 5190 | 4762 5237 | 58 | 4857 5333 |  | 33 | 34 |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 78 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 47 | 89 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | 65380 | 5428 | 5475 | 5523 | 5570 | 5618 | 5666 | 5713 | 5761 | 5808 | O |  |  |  |
| 151 | 5856 | 5903 | 5951 | 5998 | 6046 | 6094 | 6141 | 6189 | 6236 | 6284 | 51 | 4 | 45 | 5 |
| 152 | 6332 | 6379 | 6427 | 6474 | 6522 | 6569 | 6617 | 666v | 6712 | 6760 | 52 | 4 | 4 5 <br> 5 5 | 5 |
| 153 | 6807 | $685 v$ | 6903 | 6950 | 6998 | 7045 | 7093 | 7141 | 7188 | 7236 | 53 | 5 | 56 | 6 |
| 154 | 7283 | 733 I | 7379 | 7426 | 7474 | 7521 | 7569 | 7617 | 7664 | 7712 | 54 | 5 | 66 | 6 |
| 55 | 7759 | 7807 | $785 v$ | 7902 | 7950 | 7997 | 8045 | 8093 | 8140 | 8188 | 55 | 6 | 6 | 7 |
| 156 | 8236 | 8283 | 8331 | 8378 | 8426 | 8474 | 8521 | 8569 | 8617 | 8664 | 56 | 6 | 7 | 7 |
| 157 | 8712 | 8759 | 8807 | 885 v | 8902 | 8950 | 8998 | 9045 | 9093 | 9141 | 57 | 77 | 7 | 8 |
| 158 | 9188 | 9236 | 9284 | 9331 | 9379 | 9426 | 9474 | 9522 | 9569 | 9617 | 58 | 7 | 8 | 8 |
| 159 | 966 v | 9712 | 9760 | 98 c 8 | 9855 | 9903 | $995 \times$ | 9998 | $0{ }_{0} 0$ | 00094 | 59 | 8 | 8 | 9 |
| 160 | 207 0141 | -189 | 0237 | 0284 | 0332 | 0380 | 0427 | 0475 | 0523 | 0570 | 60 | 8 | 9 | 9 |
| 161 | 0618 | 0666 | 0713 | 0761 | 0809 | 0856 | 0904 | $\bigcirc 952$ | 1000 | 1047 | 61 | 9 | 9 | . |
| 162 | rogv | 1143 | 1190 | 1238 | 1286 | 1333 | 1381 | 1429 | 1476 | 1524 | 62 | 9 | $\ddot{O}$ | ö |
| 163 | 1572 | 1620 | 1667 | 1718 | 1763 | 1810 | 1858 | 1906 | 1953 | 2001 | 63 | 30 | - | 1 |
| 164 | 2049 | 2097 | 2144 | 2192 | 2240 | 2287 | 2335 | 2383 | 2431 | 2478 | 64 | 0 | 1 I | 1 |
| 165 | 2526 | 2574 | 2622 | 2669 | 2717 | 276v | 2812 | 2860 | 2908 | 2956 | 65 | 1 | 12 | 2 |
| 166 | 3003 | 3051 | 3099 | 3147 | 3194 | 3242 | 3290 | 3337 | 3385 | 3433 | 66 | 1 | 2 | 2 |
| 167 | 3481 | 3528 | 3576 | 3624 | 3672 | 3719 | 3767 | 38 IV | 3863 | 3910 | 67 | 1 | 2 | 3 |
| 168 | 3958 | 4006 | 4054 | 4101 | 4149 | 4197 | 424 v | 4293 | 4340 | 4388 | 68 | 2 | 3 | 3 |
| 169 | 4436 | 4484 | 4531 | 4579 | 4627 | 467 v | 4722 | 4770 | 4818 | 4866 | 69 | 2 | 3 | 4 |
| 170 | 2074914 | 4961 | 5009 | 5057 | 5 rov | 5152 | 5200 | 5248 | 5296 | 5344 | 70 | 3 | 4 | 4 |
| 171 | 5391 | 5439 | 5487 | 553 v | 5582 | 5630 | 5678 | 5726 | 5774 | 5821 | 71 | 3 | 4 | 5 |
| 172 | 5869 | 5917 | 596v | 6013 | 6060 | 6108 | 6156 | 6204 | 6252 | 6300 | 72 | 4 | 5 | 5 |
| 173 | 6347 | 6395 | 6443 | 6491 | 6539 | 6586 | 6634 | 6682 | 6730 | 6778 | 73 | 4 | 5 | 6 |
| 174 | 6825 | 6873 | 6921 | 6969 | 7017 | 706v | 7112 | 7160 | 7208 | $725^{6}$ | 74 | 5 | 6 | 6 |
| 175 | 7304 | 7352 | 7399 | 7447 | 7495 | 7543 | 7591 | 7639 | 7686 | 7734 | 75 | 5 |  | 7 |
| 176 | 7782 | 7830 | 7878 | 7926 | 7973 | 8021 | 8069 | 8117 | $816 v$ | 8213 | 76 | 5 | 6 | 7 |
| 177 | 8261 | 8308 | 8356 | 8404 | 8452 | 8500 | 8548 | 8596 | 8643 | 8691 | 77 | 6 | 7 | 8 |
| 178 | 8739 | 8787 | $883 v$ | 8883 | 8931 | 8979 | 9026 | 9074 | 9122 | 9170 | 78 | 7 | 7 | 8 |
| 179 | 9218 | 9266 | 9314 | 9362 | 9409 | 9457 | 9505 | 9553 | 9601 | 9649 | 79 | 7 | 8 | 9 |
| 180 | 2079697 | 974v | 9792 | 9840 | 9888 | 9936 | 9984 | Ö032 | Ö080 | $0 \ddot{0} 28$ | 80 | 8 | 8 | 9 |
| 181 | 2080176 | 0224 | 0271 | 0319 | 0367 | 0415 | 0463 | 0511 | 0559 | 0607 | 81 | 8 | 9 | $\ddot{0}$ |
| 182 | $065 v$ | 0703 | 0750 | 0798 | 0846 | 0894 | 0942 | 0990 | 1038 | 1086 | 82 | 9 | 9 | \% |
| 183 | I 134 | 1182 | 1230 | 1278 | 1325 | 1373 | 1421 | 1469 | 1517 | 1565 | 83 | 9 | $\ddot{0}$ | i |
| 184 | 1613 | 1661 | 1709 | 1757 | 180 v | 1853 | 1901 | 1949 | 1997 | 2044 | 84 | 9 | ö | i |
| 185 | 2092 | 2140 | 2188 | 2236 | 2284 | 2332 | 2380 | 2428 | 2476 | 2524 | 85 |  | 12 | 2 |
| 186 | 2572 | 2620 | 2668 | 2716 | 2764 | 2812 | 2860 | 2908 | 2956 | 3004 | 86 | $\bigcirc$ | 1 | 2 |
| 87 | 3051 | 3099 | 3147 | 3195 | 3243 | 3291 | 3339 | 3387 | 3435 | 3483 | 87 | 1 | 2 | 3 |
| 88 | 3531 | 3579 | 3627 | 3675 | 3723 | 3771 | 3819 | 3867 | 3915 | 3963 | 88 |  | 2 |  |
| 89 | 4011 | 4059 | 4107 | 415 v | 4203 | 4251 | 4299 | 4347 | 439v | 4443 | 89 | 2 | 3 | 4 |
| 90 | 2084491 | 4539 | 4587 | 463v | 4683 | 4731 | 4779 | 4827 | 487 v | 4923 | 90 | 2 | 3 | 4 |
| 91 | 4971 | 5019 | 5067 | 5 IIv | 5163 | 52 II | 5259 | 5307 | 5355 | 5403 | 91 | 3 | 44  <br> 4 5 | 5 |
| 92 | 5451 | 5499 | 5547 | 5595 | 5643 | 5691 | 5739 | 5787 | 5835 | 5883 | 92 | 3 | 4 | 5 |
| 93 | 5931 | 5979 | 6027 | 6075 | 6123 | 6171 | 6219 | 6268 | 6316 | 6364 | 93 | 4 | 5 | 6 |
| 94 | 6412 | 6460 | 6508 | 6556 | 6604 | 6652 | 6700 | 6748 | 6796 | 6844 | 94 | 4 | 5 | 6 |
| 95 | 6892 | 6940 | 6988 | 7036 | 7084 | 7132 | 7180 | 7229 | 7277 | 732 V | 95 | 5 | 6  <br> 6 7 | 7 |
| 96 | 7373 | 7421 | 7469 | 7517 | 756 v | 7613 | 7661 | 7709 | 7757 | 7805 8286 | 96 | 5 | 6 7 <br> 7 8 | 7 |
| 97 98 | 7853 | 7901 | 7950 | 7998 | 8046 | 8094 | 8142 | 8190 | 8238 | 8286 | 97 | 6 | 7 | 8 |
| 98 99 | 8334 | 8382 | 8430 | 8478 | 8527 | 857 v | 8623 | 8671 | 8719 | 8767 | 98 | 7 |  |  |
| 99 | 8815 | 8863 | 8911 | 8959 | 9008 | 9056 | 9104 | 9152 | 9200 | 9248 | 99 | 7 | 89 | 9 |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 7 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 48 | 910 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3200 | 2089296 | 9344 | 9392 | 9440 | 9489 | 9537 | 958 v | 9633 | 9681 | 9729 | - | $\bigcirc \bigcirc$ | - 0 |
| 3201 | - 9777 | 9825 | 9874 | 9922 | 9970 | 0018 | Ö66 | Ö14 | ${ }_{6} 162$ | Ö210 | 01 | , | - 1 |
| 3202 | 2090259 | 0307 | $035 v$ | 0403 | 0451 | 0499 | -547 | -595 | 0644 | 0692 |  | 11 | 11 |
| 3203 | -0740 | 0788 | 0836 | 0884 | $\bigcirc 932$ | -981 | 1029 | 1077 | 1125 | 1173 | 3 | 11 | 12 |
| 3204 | 1221 | 1269 | 1318 | 1366 | ${ }^{3} 14$ | 1462 | 1510 | 1558 | 1607 | 165 v | 4 | 22 | 22 |
| 3205 | 03 | 1751 | 1799 | 1847 | 1896 | 1944 | 1992 | 2040 | 2088 | 2136 |  | 22 | 2 |
| 3206 | 218 v | 2233 | 2281 | 2329 | 2377 | 2425 | 2474 | 2522 | 2570 | 2618 | 06 | 3 | 3 |
| 3207 | 266 | 2715 | 2763 | 2811 | 2559 | 2907 | 2956 | 3004 | 3052 | 31 | 7 | 3 | 3 |
| 3208 | 3148 | 3197 | 324 v | 3293 | 3341 | 3389 | 3438 | 3486 | 3534 | $35^{82}$ | 8 | 44 | 4 |
| 3209 | 3630 | 3679 | 3727 | 377v | 3823 | 3871 | 3920 | 3968 | 4016 | 40 | 9 | 4 | 4 |
| 3210 | 2094112 | 4161 | 4209 | 4257 | 4305 | 4354 | 4402 | 4450 | 4498 | 4546 | 0 | 5 | 5 |
| 3211 | 459 v | 4643 | 4691 | 4739 | 4788 | 4836 | 4884 | 4932 | 4981 | 5029 | 12 | $5{ }^{5}$ | 5 |
| 3212 | 5077 | 5125 | 5174 | 5222 | ${ }_{5}^{5270}$ | 5318 | 5367 5849 | 54 IV | 5463 | 5511 | 12 | 6 | 6 |
| 3213 | 5560 | 5608 | 5656 | 5704 | 5753 | 5821 | 5849 | 5897 6380 | 5946 | 5994 | 3 | 7 | 7 |
| 3214 | 6042 | 6090 | 6139 | 6187 | 6235 | 6283 | 6332 | 6380 | 6428 | 6477 | 14 | 77 |  |
| 32 | 2 v | 6573 | 6621 | 6670 | 6718 | 6766 | 6814 | 6863 | 6911 | 6959 | 15 |  |  |
| 3216 | 7008 | 7056 | 7104 | 7152 | 7201 | 7249 | 7297 | 7346 | 7394 | 7442 | 16 |  | 8 |
| 3217 | 7490 | 7539 | 7587 | 7635 8118 | 7684 8167 | 7732 | 7780 | 7829 8312 | 7877 | 7925 | 17 18 18 | ${ }^{8} 8$ | 8 |
| 3218 | 7974 | 8022 8501 | 8070 8553 | 8118 8602 | 8167 8650 | 8215 8698 | 8263 8747 | 8312 879 v | 8360 8843 | 8408 8892 | 18 |  | 9 |
| 3219 | 8457 | $850 v$ | 8553 | 8602 | 8650 | 8698 | 8747 | 879 V | 8843 | ${ }^{8892}$ | 19 | 9 | 9 |
| 3220 | 2098940 | 8988 | 9037 | 908v | 9133 | 9182 | 9230 | 9278 | 9327 | 937v | 20 | 10 | - |
| 3221 | 9423 | 9472 | 9520 | 9568 | 9617 | 966 v | 9713 | 9762 | 9810 | 9858 | 21 |  | $\bigcirc$ |
| 3222 | 9907 | 9955 | 0003 | 0052 | 0100 | or 18 | \%197 | 0245 | Ö294 | ${ }^{\circ} 342$ | 22 |  |  |
| 3223 | 2100390 | 0439 | 0487 | 0535 | 0584 | 0632 | 0680 | 0729 | 0777 | 08 | 23 |  |  |
| 3224 | 0874 | -922 | 0971 | 1019 | 1067 | 1116 | 1164 | 1213 | 1261 | 1309 |  |  |  |
| 3225 | 358 | 1406 | 145v | 1503 | 1551 | 1600 | 1648 | 1696 | 174v | 1793 | 5 |  | 2 |
| 3226 | 1842 | 1890 | 1938 | 1987 | 2035 | 2084 | 2132 | 2180 | 2229 | 2277 | 6 |  | 3 |
| 3227 | 2326 | 2374 | 2423 | 2471 | 2519 | 2568 | 2616 | 266v | 2713 | 2761 | 7 |  | 3 |
| 3228 | 2810 | 2858 | 2907 | 2955 | 3004 | 3052 | 3100 | 3149 | 3197 | 3246 | 8 |  | 4 |
| 3229 | 3294 | 3343 | 3391 | 3439 | 3488 | $353^{6}$ | 358 v | 3633 | 3682 | 3730 | 9 |  | 4 |
| 3230 | - 3778 | 3827 | 3875 | 3924 | 3972 | 4021 | 4069 | 4118 | 4166 | 4214 | 30 |  | 5 |
| 3231 | 426 | 4311 | 4360 | 4408 | 4457 | 4505 | 4554 | 4602 | 4651 | 4699 | 12 |  | 5 |
| 32 | 4747 | 4796 | 4844 | 4893 | 4941 | 4990 | $5{ }^{5}$ | 5087 | 5135 | 5184 | 3 |  | 6 |
| 3233 | 5232 | 5281 | 5329 | 5378 | 5426 | 547v | 5523 6008 | 5572 6056 | 5620 610 | 5668 6153 | 3 |  | 6 |
| 3234 | 5717 | 5765 | 5814 | 5862 | 5911 | 5959 | 6008 | 6056 | 610v | 6153 | 4 |  | 7 |
| 3235 | 6202 | 6250 | 6299 | 6347 | 6396 | 6444 | 6493 | 6541 | 6590 | 6638 | 35 |  | 7 |
| 3236 | 6687 | 6735 | 6784 | 6832 | 6881 | 6929 | 6978 | 7027 | 7075 | 7124 | 36 |  |  |
| 3237 3238 | 7172 | 7221 | 7269 | 7318 | 7366 | 741 V | 7463 | 7512 | 7560 8046 | 7609 8094 | 37 |  | 8 |
| 3238 3239 | 7657 8143 | 7706 8191 | 7754 8240 | 7803 8288 | 7851 8337 | 7900 | 7949 8434 | 7997 8482 | 8046 8531 | 8094 8580 | 38 39 |  | 9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3240 | 2108628 | 8677 | 8725 | 8774 | 8822 | 8871 | 8919 | 8968 | 9017 | 9065 |  | 9 | ä |
| 3241 | 9114 | 9162 | 9211 | 9259 | 9308 | 9357 | 9405 | 9454 | 9502 | 9551 | 1 |  | $\bigcirc$ |
| 3242 | 9599 | 9648 | 9697 | 9745 | 9794 | 9842 | 9891 | 9939 | 9988 | -037 | 42 |  | 1 |
| 3243 | $211 \cos 5$ | 0134 | 0182 | 0231 | 0280 | $\bigcirc 328$ | 0377 | 0425 | 0474 | 0523 | 43 |  | 1 |
| 3244 | - 571 | 0620 | 0668 | 0717 | 0766 | -814 | 0863 | 0911 | -960 | 1009 | 44 |  |  |
| 3245 | 1057 | 1106 | 1154 | 1203 | 1252 | 1300 | 1349 | 1397 | 1446 | 149v | 5 |  | 2 |
| 3246 | -1543 | 1592 | 1641 | 1689 | 1738 | 1786 | 1835 | 1884 | 1932 | 1981 | 46 |  | 3 |
| 3247 | 2030 | 2078 | 2127 | 2175 | 2224 | 2273 | 2321 | 2370 | 2419 | 2467 | 8 |  | 3 |
| 3248 | 2516 | 256 v | 2613 | 2662 | 2711 | 2759 | 280 | 2856 | 2905 | 2954 | 8 |  |  |
| 3249 | 3002 | 3051 | 3 Ico | 3148 | 3197 | 3246 | 3294 | 3343 | 3392 | 3440 | 49 |  |  |
| Log. | . 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 48 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 48 | 9 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250 | 2113489 | 3538 | 3586 | 3635 | 3684 | 3732 | 3781 | 3830 | 3878 | 3927 | 50 |  |  |  |
| -251 | 3976 | 4024 | 4073 | 4122 | 4170 | 4219 | 4268 | 4317 | 4365 | 4414 | 51 | 24 4 | 5 | 5 |
| ; 25 | 4463 | 4511 | 4560 | 4609 | 4657 | 4706 | 475 v | 4803 | 4852 | 4901 | 52 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | 5 | 6 |
| ; 25 | 4949 | 4998 | 5047 | 5096 | 5144 | 5193 | 5242 | 5290 | 5339 | 5388 | 53 |  | 6 | 7 |
| $\bigcirc 54$ | 5437 | 5485 | 5534 | 5583 | 563 I | 5680 | 5729 | 5778 | 5826 | 587 v | 54 | 6 | 6 | 7 |
| 255 | 5924 | 5972 | 6021 | 6070 | 6119 | 6167 | 62.16 | 626v | 6313 | 6362 | 55 | 6 | 7 | 8 |
| 256 | 6411 | 6460 | 6508 | 6557 | 6606 | $665 v$ | 6703 | 6752 | 6801 | 6850 | 56 | $7$ | 7 | 8 |
| 257 | 6898 | 6947 | 6996 | 704v | 7093 | 7142 | 7191 | 7240 | 7288 | 7337 | 57 | 7 | 8 | 9 |
| 258 | 7386 | $743 v$ | 7483 | 7532 | 7581 | 7630 | 7678 | 7727 | 7776 | 782 v | 58 | 8 | 8 | 9 |
| 259 | 7873 | 7922 | 7971 | 8020 | 8068 | 8117 | 8166 | 821 V | 8264 | 8312 | 59 | 8 | 9 | 0 |
| 260 | 8361 | 8410 | 8459 | 8507 | 8556 | 8605 | 8654 | 8703 | 8751 | 8800 | 6 | 9 | 9 | Ö |
| $\because 61$ | 8849 | 8898 | 8947 | 8995 | 9044 | 9093 | 9142 | 9191 | 9239 | 9288 | 61 | 9 | ö | ï |
| 262 | 9337 | 9386 | 943v | 9483 | 9532 | 9581 | 9630 | 9679 | 9727 | 9776 | 62 | 30 | $\bigcirc$ | , |
| 263 | 982 V | 9874 | 9923 | 9971 | $\ddot{0} 020$ | \%069 | ör18 | Ö 67 | $\ddot{0215}$ | \%264 | ${ }^{3}$ | 30 | 0 | 2 |
| 264 | $2 \mathrm{O}_{31} 3$ | 0362 | 0411 | 0460 | 0508 | 0557 | 0606 | 065 v | 0704 | 0753 | 64 | I | 1 | 2 |
| 265 | 0801 | 0850 | 0899 | 0948 | 0997 | 1046 | 1094 | 1143 | 1192. | 1241 | 65 | 1 | 2 | 3 |
| 266 | 1290 | 1339 | 1387 | 1436 | 1485 | 1534 | 1583 | 1632 | 1681 | 1729 | 66 | 2 | 2 | 3 |
| 267 | 1778 | 1827 | 1876 | 192v | 1974 | 2023 | 2071 | 2120 | 2169 | 2218 | 7 | 2 | 3 | 4 |
| 268 | 2267 | 2316 | 236v | 2414 | 2462 | 2511 | 2560 | 2609 | 2658 | 2707 | 68 | 3 | 3 | 4 |
| 269 | 2756 | 280v | 2853 | 2902 | 2951 | 3000 | 3049 | 3098 | 3147 | 3196 | 9 | 3 | 4 | 5 |
| 270 | 3244 | 3293 | 3342 | 3391 | 3440 | 3489 | 3538 | 3587 | 3636 | 368v | 70 | 4 | 4 | 5 |
| 271 | 3733 | 3782 | 3831 | 3880 | 3929 | 3978 | 4027 | 4076 | 412 V | 4174 | 71 | 4 | 5 | 6 |
| 272 | 4222 | 4271 | 4320 | 4369 | 4418 | 4467 | 4516 | 456 v | 4614 | 4663 | 72 | 5 | 5 | 6 |
| 273 | 4712 | 4761 | 4810 | 4858 | 4907 | 4956 | 5005 | 5054 | 5103 | 5152 | 73 | 5 | 5 | 7 |
| 274 | 5201 | 5250 | 5299 | 5348 | 5397 | 5446 | 549 v | 5544 | 5592 | 5641 | 74 | 6 | 6 | 7 |
| 275 | 5 | 5739 | 5788 | 5837 | 5886 | 5935 | 5984 | 6033 | 6082 | 6131 | 75 | 6 | 7 | 8 |
| 276 | 6180 | 6229 | 6278 | 6327 | 6376 | 642 V | 6474 | 6523 | 6572 | 6621 | 76 | 6 | 7 | 8 |
| 277 | 6669 | 6718 | 6767 | 6816 | 6865 | 6914 | 6963 | 7012 | 7061 | 7110 | 77 | 7 | 8 |  |
| 278 | 7159 | 7208 | 7257 | 7306 | 7355 | 7404 | 7453 | 7502 | 7551 | 7600 | 78 | 7 | 8 | $?$ |
| 279 | 7649 | 7698 | 7747 | 7796 | 7845 | 7894 | 7943 | 7992 | 8041 | 8090 | 79 | 8 | 9 | $?$ |
| 280 | 28139 | 8188 | 8237 | 8286 | 8335 | 8384 | 8433 | 8482 | 8531 | 8580 | 80 | 8 | 9 | $\stackrel{\ddot{0}}{\square}$ |
| 281 | 8629 | 8678 | 8727 | 8776 | 8825 | 8874 | 8923 | 8972 | 9021 | 9070 | 8 I | 9 | $\ddot{O}$ | í |
| 282 | 9119 | 9168 | 9217 | 9266 | 9315 | 9364 | 9413 | 9463 | 9512 | 956 I | 82 | 9 | ̈ | i |
| 283 | 9610 | 9659 | 9708 | 9757 | 9806 | $985 v$ | 9904 | 9953 | ö002 | ÖO5 1 | 83 | 40 | 1 | 2 |
| 284 | 2130100 | 0149 | -198 | 0247 | 0296 | 0345 | 0394 | 0443 | 0492 | 0542 | 84 | - | 1 | 2 |
| 285 | 0591 | 0640 | 0689 | 0738 | 0787 | $\mathrm{O8}_{36}$ | 088v | 0934 | 0983 | 1032 | 85 | 1 | 2 | 3 |
| 286 | 1081 | 1130 | 1179 | 1228 | 1277 | 1327 | 1376 | 142v | 1474 | 1523 | 86 | 1 | 2 | 3 |
| 287 | 1572 | 1621 | 1670 | 1719 | 1768 | 1817 | 1866 | 1916 | 196v | 2014 | 87 | 2 |  | 4 |
| 288 289 | 2063 | 2112 | 2161 | 2210 | 2259 | 2308 | 2357 | 2407 | 2456 | $250 v$ | 88 | 2 | 3 | 4 |
| 289 | 2554 | 2603 | 2652 | 2701 | 2750 | 2799 | 2848 | 2898 | 2947 | 2996 | 89 | 3 | 4 | 5 |
| 290 | 213 304v | 3094 | 3143 | 3192 | 3241 | 3291 | 3340 | 3389 | 3438 | 3487 | 90 |  | 4 | 5 |
| 291 | 3536 | 3585 | 3634 | 3684 | 3733 | 2782 | 3831 | 3880 | 3929 | 3978 | 9 I | 4 | 5 | 6 |
| 292 | 4027 | 4077 | 4126 | 417 v | 4224 | 4273 | 4322 | 4371 | 4421 | 4470 | 92 | 4 |  | 6 |
| 293 294 | 4519 | 4568 | 4617 | 4666 | 4715 | 476v | 4814 | 4863 | 4912 | 4961 | 93 | 5 |  |  |
| 294 | 5010 | 5060 | 5109 | 5158 | 5207 | 5256 | 5305 | 535 v | 5404 | 5453 | 94 | 5 | 6 | 7 |
| 295 | 5502 | 5551 | 5600 | 5650 | 5699 | 5748 | 5797 | 5846 | 5895 | 594v | 95 | 6 |  | 8 |
| 296 | 5994 | 6043 | 6092 | 6141 | 6191 | 6240 | 6289 | 6338 | 6387 | 6437 | 96 | 6 |  |  |
| 29 | 6486 | 653 v | $65^{88} 4$ | 6633 | 6683 | 6732 | 6781 | 6830 | 6879 | 6929 | 97 | 7 |  |  |
| 298 | 6978 | 7027 | 7076 | 7125 | $717 v$ | 7224 | 7273 | 7322 | 7371 | 742 I | 98 | 7 |  |  |
| 29 | 7470 | 7519 | 7568 | 7618 | 7667 | 7716 | 7765 | 7814 | 7864 | 7913 | 99 |  |  |  |
| cog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 8 |  | 0 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 49 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3300 | 2137962 | 8011 | 8061 | 8110 | 8159 | 8208 | 8257 | 8307 | 8356 | 84 | - | - 0 | - |
| 3301 | 8454 | 8504 | 8553 | 8602 | 8651 | 8701 | 8750 | 8799 | 8848 | 8898 | 1 | $\bigcirc$ | 1 |
| 3302 | 8947 | 8996 | 9045 | 909 v | 9144 | 9193 | 9242 | 9292 | 9341 | 9390 | 2 |  | 1 |
| 3303 | 9439 | 9489 | 9538 | 9587 | 9637 | 9686 | 9735 | 9784 | 9834 | 9883 | 3 | 1 |  |
| 3304 | 9932 | 9981 | -031 | 0080 | 0129 | Ö79 | ö228 | \%277 | 0326 | ${ }^{\circ} 376$ | 04 | 2 |  |
| 3305 | 214042 V | 0474 | 0523 | 0573 | 0622 | 0671 | 0721 | 0770 | 0819 | 0869 | 05 | 2 |  |
| 3306 | 0918 | 0967 | 1016 | 1066 | 1115 | 1164 | 1214 | 1263 | 1312 | 1362 | 06 | 3 | 3 |
| 3307 | 1411 | 1460 | 1509 | 1559 | 1608 | 1657 | 1707 | 1756 | 1805 | 185 v | 7 | 3 | 4 |
| 3308 | 1904 | 1953 | 2003 | 2052 | 2101 | 2151 | 2200 | 2249 | 2299 | 2348 | 88 |  | 4 |
| 3309 | 2397 | 2447 | 2496 | 2545 | 259 v | 2644 | 2693 | 2743 | 2792 | 2841 | 09 | 4 | 5 |
| 3310 | 2142891 | 2940 | 2989 | 3039 | 3088 | 3137 | 3187 | 3236 | 3285 | 333 v | ${ }^{10}$ | 5 | 5 |
| 3311 | 3384 | 3433 | 3483 | 3532 | 3581 | 3631 | 3680 | 3730 | 3779 | 3828 | 11 | 5 | 6 |
| 3312 | 3878 | 3927 | 3976 | 4026 | 4075 | 412 V 46 I | 4174 | 4223 | 4273 | 4322 | 12 | 6 | 6 |
| 3313 | 4371 | 442 I | 4470 | 4520 | 4569 | 4618 | 4668 | 4717 | 4766 | 4816 | 13 | 6 | 7 |
| 3314 | 4865 | 49 Iv | 4964 | 5013 | 5063 | 5112 | 5162 | 5211 | 5260 | 5310 | 14 | 7 | 7 |
| 3315 | 5359 | 5409 | 5458 | 5507 | 5557 | 5606 | ${ }_{56} 6$ | 570v | 5754 | 5804 | 15 |  | 8 |
| 3316 | 5853 | 5903 | 5952 | 6001 | 6051 | 6100 | 6150 | 6199 | 6248 | 6298 | 16 | 8 | 8 |
| 3317 | 6347 | 6397 | 6446 | 6496 | 6545 | 6594 | 6644 | 6693 | 6743 | 6792 | 17 | 8 | 9 |
| 3318 | 6842 | 6891 | 6940 | 6990 | 7039 | 7089 | 7138 | 7188 | 7237 | 7287 | 18 | 9 | 9 |
| 3319 | 7336 | 7385 | 743 v | 7484 | 7534 | 7583 | 7633 | 7682 | 7732 | 7781 | 19 | 9 |  |
| 3320 | 7830 | 7880 | 7929 | 7979 | 8028 | 8078 | 8127 | 8177 | 8226 | 8276 | 20 |  | - |
| 33 | 8325 | 837 v | 8424 | 8473 | 8523 | 8572 | 8622 | 8671 | 8721 | 8770 | 21 | $\bigcirc$ | 1 |
| 3322 | 8820 | 8869 | 8919 | 8968 | 9018 | 9067 | 9117 | 9166 | 9216 | 9265 | 22 | 1 | 1 |
| 3323 | 931 V | 9364 | 9414 | 9463 | 9513 | 9562 | 9612 | 9661 | 9711 | 9760 | 23 | 1 | 2 |
| 3324 | 9810 | 9859 | 9909 | 9958 | 008 | 0057 | Ö107 | Ö 56 | ö206 | Ö255 | 24 | 2 |  |
| 3325 | 215030 v | 0354 | 0404 | 0453 | 0503 | 0552 | 0602 | 0651 | 0701 | 0750 | 25 | 2 | 3 |
| 3326 | 0800 | 0849 | 0899 | $\bigcirc 948$ | 0998 | 1047 | 1097 | 1147 | 1196 | 1246 | 26 | 3 | 3 |
| 3327 | 1295 | $134 v$ | 1394 | 1444 | 1493 | 1543 | 1592 | 1642 | 1691 | 1741 | 27 | 3 | 4 |
| 3328 | 1791 | 1840 | 1890 | 1939 | 1989 | 2038 | 2088 | 2137 | 2187 | 2237 | 28 | 4 | 4 |
| 3329 | 2286 | 2336 | 2385 | 243 v | 2484 | 2534 | 2583 | 2633 | 2683 | 2732 | 29 | 4 | 5 |
| 3330 | 2152782 | 2831 | 2881 | 2930 | 2980 | 3030 | 3079 | 3129 | 3178 | 3228 | 30 |  | 5 |
| 3331 | 3277 | 3327 | 3377 | 3426 | 3476 | 3525 | 357 v | 362 V | 3674 | 3724 | 31 |  | 6 |
| 3332 | 3773 | 3823 | 3873 | 3922 | 3972 | 402 I | 4071 | 4121 | 4170 | 4220 | 32 |  | 6 |
| 3333 | 4269 | 4319 | 4369 | 4418 | 4468 | 4517 | 4567 | 4617 | 4666 | 4716 | 33 | 6 | 7 |
| 3334 | 4765 | 4815 | 486 v | 4914 | 4964 | 5014 | 5063 | 5113 | 5162 | 5212 | 34 | 7 | 7 |
| 3335 | 5262 | 5311 | 5361 | 5411 | 5460 | 5510 | 5559 | 5609 | 5659 | 5708 | 35 | 7 | 8 |
| 3336 | 5758 | 5808 | 5857 | 5907 | 5957 | 6006 | 6056 | 6105 | 6155 | 620v | 36 |  | 8 |
| 3337 | 6254 | 6304 | 6354 | 6403 | 6453 | 6503 | 6552 | 6602 | 6652 | 6701 | 37 | 8 | 9 |
| 3338 | 6751 | 6801 | 6850 | 6900 | 6950 | 6999 | 7049 | 7099 | 7148 | 7198 | 38 | 9 | 9 |
| 3339 | 7248 | 7297 | 7347 | 7397 | 7446 | 7496 | 7546 | 7595 | 7645 | 769 v | 39 | 9 |  |
| 3340 | 2157744 | 7794 | 7844 | 7893 | 7943 | 7993 | 8043 | 8092 | 8142 | 8192 | 40 |  | - |
| 3341 | 8241 | 8291 | 8341 | 8390 | 8440 | 8490 | 8539 | 8589 | 8639 | 8689 | 41 | - | 1 |
| 3.342 | 8738 | 8788 | 8838 | 8887 | 8937 | 8987 | 9037 | 9086 | 9136 | 9186 | 42 | 1 | 1 |
| 3.343 334 | 9235 | 9285 | $933 v$ | 938 v | 9434 | 9484 | 9534 | 9583 | 9633 | 9683 | 43 | 1 |  |
| 3344 | 9733 | 9782 | 9832 | 9882 | 9932 | 9981 | 003 I | O08 1 | Ö 131 | ö180 | 44 | 2 |  |
| 3345 | 2160230 | 0280 | 0330 |  | 0429 | 0479 | 0529 | 0578 | 0628 | 0678 | 45 |  |  |
| 3346 334 | 0728 | 0777 | 0827 | 0877 | 0927 | $\bigcirc 976$ | 1026 | 1076 | 1126 | 1175 | 46 | 3 | 3 |
| 3347 | 1225 | 127 v | 132 v | 1374 | 1424 | 1474 | 1524 | 1573 | 1623 | 1673 | 47 | 3 | 4 |
| 3348 3349 | 1723 | 1773 | 1822 | 1872 | 1922 | 1972 | 2021 | 2071 | 2121 | 2171 | 48 | 4 |  |
| 3349 | 2221 | 2270 | 2320 | 2370 | 2420 | 2470 | 2519 | 2569 | 2619 | 2669 | 49 | 4 | 5 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 0 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 49 | 10 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3350 | 2162719 | 2768 | 2818 | 2868 | 2918 | 2968 | 3017 | 3067 | 3117 | 3167 | 50 |  |  | 6 |
| 3351 | 3217 | 3266 | 3316 | 3366 | 3416 | 3466 | 3515 | 3565 | 3615 | 366 v | 51 |  | 56 | 6 |
| 3352 | $371 v$ | 376v | 3814 | 3864 | 3914 | 3964 | 4014 | 4063 | 4II3 | 4163 | 52 |  | 6 | 7 |
| 3353 | 4213 | 4263 | 4313 | 4362 | 4412 | 4462 | 4512 | 4562 | 4612 | 4662 | 53 |  | 7 | 7 |
| 3354 | 4711 | 4761 | 48 II | 4861 | 4911 | 4961 | 5010 | 5060 | 5110 | 5160 | 54 |  |  | 8 |
| 3355 | 5210 | 5260 | 5310 | 5359 | 5409 | 5459 | 5509 | 5559 | 5609 | 5659 | 55 |  | 8 | 8 |
| 3356 | 5708 | 5758 | 5808 | 5858 | 5908 | 5958 | 6008 | 6058 | 6107 | 6157 | 56 |  | 8 | 9 |
| 3357 | 6207 | 6257 | 6307 | 6357 | 6407 | 6457 | 6507 | 6556 | 6606 | 6656 | 57 |  | 9 | 9 |
| 3358 | 6706 | 6756 | 6806 | 6856 | 6906 | 6956 | 7005 | 7055 | 7105 | 7155 | 58 | 8 | 9 | \% |
| 3359 | 7205 | 725 V | 730 V | 735 v | 740 v | 745v | 7504 | 7554 | 7604 | 7654 | 59 |  | ö | ö |
| 3360 | 2167704 | 7754 | 7804 | 7854 | 7904 | 7954 | 8004 | 8054 | 8103 | 8153 | 60 |  | 0 | i |
| 3361 | 8203 | 8253 | 8303 | 8353 | 8403 | 8453 | 8503 | 8553 | 8603 | 8653 | 61 | 30 | I | 1 |
| 3362 | 8703 | 8753 | 8802 | 8852 | 8902 | 8952 | 9002 | 9052 | 9102 | 9152 | 62 |  | 1 | 2 |
| 3363 | 9202 | 9252 | 9302 | 9352 | 9402 | 9452 | 9502 | 9552 | 9602 | 9652 | 63 |  | 2 | 2 |
| 3364 | 9702 | 9752 | 9801 | 9851 | 9901 | 995 I | ÖOO 1 | ÖO5 1 | Ö101 | O15 1 | 64 |  | 2 | 3 |
| 3365 | 2170201 | 0251 | 0301 | 0351 | 0401 | 0451 | 0501 | 0551 | 0601 | 0651 | 5 |  | 3 | 3 |
| 3366 | 0701 | 0751 | 0801 | 085 I | O901 | 0951 | 1001 | 1051 | 1101 | 1151 | 6 |  | 3 | 4 |
| 3367 | 1 | 125 I | 1301 | 1351 | 1401 | 1451 | 1501 | 1551 | 1601 | 1651 | 67 |  | 4 | 4 |
| 3368 | 1701 | 1751 | 18 | 1851 | 1901 | 1951 | 2001 | 2051 | 2 IOI | 2151 | 8 |  | 4 | 5 |
| 3369 | 2201 | 2251 | 2301 | 2351 | 2401 | 245 I | 2501 | 2551 | 2601 | 2651 | 69 |  | 5 | 5 |
| 370 | 2172701 | 2751 | 2801 | 2851 | 2901 | 2951 | 3001 | 3051 | 3101 | 3151 | 70 |  |  | 6 |
| 371 | 3202 | 3252 | 3302 | 3352 | 3402 | 3452 | 3502 | 3552 | 3602 | 3652 | 71 |  | 6 | 6 |
| 372 | 3702 | 3752 | 3802 | 3852 | 3902 | 3952 | 4002 | 4052 | 4102 | 4152 | 72 |  | 6 | 7 |
| 373 | 4203 | 4253 | 4303 | 4353 | 4403 | 4453 | 4503 | 4553 | 4603 | 4653 | 73 | 6 | 7 | 7 |
| 3374 | 4703 | 4753 | 4803 | 4853 | 4904 | 4954 | 5004 | 5054 | 5104 | 5154 | 74 | 6 | 7 | 8 |
| 375 | 5204 | 5254 | 5304 | 5354 | 5404 | 5454 | 550 v | 555 v | 560 v | 565 v | 75 | 7 | 8 | 8 |
| 376 | 570 V | 5755 | 5805 | 5855 | 5905 | 5955 | 6006 | 6056 | 6106 | 6156 | 76 |  | 8 |  |
| 377 | 6206 | 6256 | 6306 | 6356 | 6406 | 6457 | 6507 | 6557 | 6607 | 6657 | 77 | 8 | 9 |  |
| 378 | 6707 | 6757 | 6807 | 6857 | 6908 | 6958 | 7008 | 7058 | 7108 | 7158 | 78 | 8 | 9 | $\ddot{0}$ |
| 379 | 7208 | 7259 | 7309 | 7359 | 7409 | 7459 | 7509 | 7559 | 7609 | 7660 | 79 | 9 | $\ddot{0}$ | . |
| 380 | 2177710 | 7760 | 7810 | 7860 | 7910 | 7961 | 8011 | 8061 | 8111 | 8161 | 80 | 9 | $\ddot{0}$ | i |
| 381 | 82 II | 8261 | 8312 | 8362 | 8412 | 8462 | 8512 | 8562 | 8613 | 8663 | 81 | 0 |  | 1 |
| 382 | 8713 | 8763 | 8813 | 8863 | 8914 | 8964 | 9014 | 9064 | 9114 | 9164 | 82 |  | 1 | 2 |
| 383 | 9210 | 926v | 93 IV | 9365 | 9415 | 9466 | 9516 | 9566 | 9616 | 9666 | 83 | 1 | 2 | , |
| 384 | 9716 | 9767 | 9817 | 9867 | 9917 | 9967 | ÖO18 | -068 | ör8 | ör 68 | 84 | 1 | 2 | 3 |
| 385 | 2180218 | 0269 | 0319 | 0369 | 0419 | 0469 | 0520 | 0570 | 0620 | 0670 | 85 | 2 |  | 3 |
| 386 | 0720 | 0771 | 0821 | 0871 | 0921 | 0972 |  | 1072 | 1122 | 1172 | 86 | 2 | 3 | 4 |
| 387 | 1223 | 1273 | J323 | 1373 | 1424 | 1474 | 1524 | 1574 | 1624 | $167 v$ | 87 88 | 3 | 4 | 4 |
| 388 | 172 V | 1775 | 1825 | 1876 | 1926 | 1976 | 2026 | 2077 | 2127 | 2177 | 88 | 3 |  | 5 |
| 389 | 2227 | 2278 | 2328 | 2378 | 2428 | 2479 | 2529 | 2579 | 2629 | 2680 | 89 | 4 | 5 | 5 |
| 390 | 2182730 | 2780 | 2830 | 2881 | 2931 | 2981 | 303 I | 3082 | 3132 | 3182 | 90 | 4 | 5 | 6 |
| 391 | 3233 | 3283 | 3333 | 3383 | 3434 | 3484 | 3534 | 3584 | $363 v$ | 3685 | 91 | 5 |  |  |
| 2 | 3735 | 3786 | 3836 | 3886 | 3936 | 3987 | 4037 | 4087 | 4138 | 4188 | 92 | 5 | 6 |  |
| 393 394 | 4238 | 4289 | 4339 | 4389 | 4439 | 4490 | 4540 | 4590 | 4641 | 4691 | 93 94 | 6 | 7 | 7 |
| 394 | 4741 | 4792 | 4842 | 4892 | 4942 | 4993 | 5043 | 5093 | 5144 | 5194 | 94 | 6 | 7 | 8 |
| 395 | 5244 | 529v | 534v | 5395 | 5446 | 5496 | 5546 | 5597 | 5647 | 5697 | $95$ |  | 8 | 8 |
| 396 | 5748 | 5798 | 5848 | 5899 | 5949 | 5999 | 6050 | 6100 | 6150 | 6201 | 96 |  | 8 |  |
| 397 | 6251 | 6301 | 6352 | 6402 | 6452 | 6503 | 6553 | 6603 | 6654 | 6704 | 97 |  |  |  |
| 398 399 | 6754 | 680v | 6855 | 6905 | 6956 | 7006 | 7056 | 7107 | 7157 | 7208 | $98$ |  | $\stackrel{9}{0}$ | $\stackrel{\square}{0}$ |
| 399 | 7258 | 7308 | 73597 | 74097 | 7459 | 7510 | 7560 | 7611 | 7661 | 7711 |  |  |  |  |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 50 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3400 | 2187762 | 7812 | 7862 | 7913 | 7963 | 8014 | 8064 | 8114 | 816 v | 8215 | 0 |  |  |
| 3401 | 8265 | 8316 | 8366 | 8417 | 8467 | 8517 | 8568 | 8618 | 8669 | 8719 | 1 |  |  |
| 3402 | 8769 | 3820 | 8870 | 8921 | 8971 | 9021 | 9072 | 9122 | 9173 | 9223 | 2 | 1 |  |
| 3403 | 9273 | 9324 | 9374 | 942 V | 9475 | 9525 | 9576 | 9626 | 9677 | 9727 | 3 | 2 |  |
| 3404 | 9778 | 9828 | 9878 | 9929 | 9979 | $00_{0} 0$ | 80 | ̈̈ $^{\text {¢ }}$ | $\ddot{0}_{181}$ | ${ }^{\text {O2 }} 31$ | 4 | 2 |  |
| 3405 | 2190282 | 0332 | 0383 | 0433 | 0484 | 0534 | 0584 | -6, ${ }^{\text {v }}$ | 0685 | 0736 | 5 | 3 | 3 |
| 3406 | 0786 | 0837 | 0887 | 0938 | 0988 | 1038 | 1089 | 1139 | 1190 | 1240 | 06 | 3 | 3 |
| 3407 | 1291 | 1341 | 1392 | 1442 | 1493 | 1543 | 1593 | 1644 | 1694 | 174v | 9 | 4 | 4 |
| 3408 | 1795 | 1846 | 1896 | 1947 | 1997 | 2048 | 2098 | 2149 | 2199 | 2250 | 8 | 4 | 4 |
| 3409 | 2300 | 2351 | 2401 | 2452 | 2502 | 2552 | 2603 | 2653 | 2704 | 2754 | 9 | 5 | 5 |
| 3410 | 219280 v | 2855 | 2906 | 2956 | 3007 | 3057 | 3108 | 3158 | 3209 | 3259 | 10 |  | 5 |
| 3411 | 3310 | 3360 | 3411 | 3461 | 3512 | 3562 | 3613 | 3663 | 3714 | 3764 | 11 |  | 6 |
| 3412 | 381 y | 3866 | 3916 | 3967 | 4017 | 4068 | 4118 | 4169 | 4219 | 4270 | 12 | 6 | 6 |
| 3413 | 4320 | 4371 | 4421 | 4472 | 4522 | 4573 | 4623 | 4674 | 4724 | 477 v | 13 | 7 | 7 |
| 3414 | 4826 | 4876 | 4927 | 4977 | 5028 | 5078 | 5129 | 5179 | 5230 | 52 | 4 | 7 | 7 |
| 3415 | 5331 | 5381 | 5432 | 5483 | 5533 | 5584 | 5634 | 568v | 5735 | 5786 | 5 | 8 | 8 |
| 3416 | 5837 | 5887 | 5938 | 5988 | 6039 | 6089 | 6140 | 6190 | 6241 | 6292 | 6 | 8 | 8 |
| 3417 | 6342 | 6393 | 6443 | 6494 | 6544 | 6595 | 6646 | 6696 | 6747 | 6797 | 17 | 9 | 9 |
| 3418 | 6848 | 6899 | 6949 | 7000 | 7050 | 7101 | 7151 | 7202 | 7253 | 7303 | 18 | 9 | 9 |
| 3419 | 7354 | 7404 | 7455 | 7506 | 7556 | 7607 | 7657 | 7708 | 7759 | 7809 | 9 |  | - |
| 3420 | 7860 | 79 | 7961 | 8012 | 8062 | 8113 | 8164 | 8214 | 826 v |  | 20 | - | - |
| 342 | 8366 | 8417 | 8467 | 8518 | 8568 | 8619 | 8670 | 8720 | 8771 | 8822 | 1 | 1 | 1 |
| 342 | 8872 | 8923 | 8974 | 9024 | 9075 | 9125 | 9176 | 9227 | 9277 | 9328 | 22 | 1 |  |
| 3423 | 9379 | 9429 | 9480 | 9531 | 9581 | 9632 | 9683 | 9733 | 9784 | 9834 | 23 | 2 | 仡 |
| 3424 | 9885 | 9936 | 9986 | -037 | 0088 | ¢̈138 | Ö189 | Ö240 | O290 | ö34 ${ }^{1}$ | 24 | 2 | 2 |
| 3425 | 2200392 | 0442 | 0493 | - 544 | $\bigcirc 594$ | 0645 | 0696 | 0746 | $\bigcirc 797$ | 0848 | 5 | 3 | 3 |
| 3426 | 0898 | 0949 | 1000 | 1050 | 1101 | 1152 | 1203 | 1253 | 1304 | 135 v | 26 | 3 | 3 |
| 3427 | 1405 | 1456 | 1507 | 1557 | 1608 | 1659 | 1709 | 1760 | 1811 | 1862 | 27 | 4 | 4 |
| 3428 | 1912 | 1963 | 2014 | 2064 | 2115 | 2166 | 2216 | 2267 | 2318 | 2369 | 28 | 4 | 4 |
| 3429 | 2419 | 2470 | 2521 | 2571 | 2622 | 2673 | 2724 | 2774 | 2825 | 2876 | 29 | 5 | 5 |
| 3430 | 2202926 | 2977 | 3028 | 3079 | 3129 | 3180 | 3231 | 3282 | 3332 | 3383 | 30 |  | 5 |
| 343 | 3434 | 348v | 3535 | 3586 | 3637 | 3687 | 3738 | 3789 | 3840 | 3890 | 31 |  | 6 |
| 343 | 3941 | 3992 | 4043 | 4093 | 4144 | 419 v | 4246 | 4296 | 4347 | 4398 | 32 | 6 | 6 |
| 3433 | 4449 | 4499 | 4550 | 4601 | 4652 | 4703 | 4753 | 4804 | 485 v | 4906 | 33 | 7 | 7 |
| 3434 | 4956 | 5007 | 5058 | 5109 | 5159 | 5210 | 5261 | 5312 | 5363 | 5413 | 34 | 7 | 7 |
| 3435 | 5464 | 551 V | 5566 | ${ }_{5616}$ | 5667 | 5718 | 5769 | 5820 | 5870 | 5921 | 35 | 8 | 8 |
| 3436 | 5972 | 6023 | 6074 | 6124 | 6175 | 6226 | 6277 | 6328 | 6378 | 6429 | 36 | 8 | 8 |
| 3437 | 6480 | 6531 | 6582 | 6632 | 6683 | 6734 | 678v | 6836 | 6887 | 6937 | 87 | 9 | 9 |
| 3438 | 6988 | 7039 | 7090 | 7141 | 7191 | 7242 | 7293 | 7344 | 739 v | 7446 | 38 | 9 | 9 |
| 3439 | 7496 | 7547 | 7598 | 7649 | 7700 | 7751 | 7801 | 7852 | 7903 | 7954 | 39 |  |  |
| 3440 | 220800 v | 8056 | 8106 | 8157 | 8208 | 8259 | 8310 | 8361 | 8412 | 8462 | 40 | $\bigcirc$ | - |
| 3441 | 8513 | 856v | 86ıv | 8666 | 8717 | 8767 | 8819 | 8869 | 8920 | 8971 | 41 | 1 | 1 |
| 3442 | 9022 | 9073 | 9124 | 9174 | 9225 | 9276 | 9327 | 9378 | 9429 | 9480 | 42 | 1 | 1 |
| 3443 | 9530 | 9581 | 9632 | 9683 | 9734 | $978 v$ | 9836 | 9887 | 9938 | 9988 | 43 | 2 | 2 |
| 4 | 1 0039 | 0090 | 0141 | 0192 | 0243 | 0294 | $034 v$ | 0396 | 0446 | 0497 |  | 2 | 2 |
| 3445 | 0548 | 0599 | 0650 | 0701 | 0752 | 0803 | 0854 | -90v | 0955 | 1006 | 5 | 3 | 3 |
| 3446 | 1057 | 1108 | 1159 | 1210 | 1261 | 1312 | 1363 | 1414 | 146 v | 1516 | 46 | 3 | 3 |
| 3447 | 1566 | 1617 | 1668 | 1719 | 1770 | 1821 | 1872 | 1923 | 1974 | 202v | 47 | 4 | 4 |
| 3448 3449 | 2076 | 2127 | 2178 2687 | 2229 | 2280 | 2330 | 2381 | 2432 | 2483 | 2534 | 88 | 4 | 4 |
|  | 2585 | 2636 | 2687 | 2738 | 2789 | 2840 | 2891 | 2942 | 2993 | 3044 | 49 | 5 | 5 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 50 | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3450 | 309v | 3146 | 3197 | 3248 | 3299 | 3350 | 3400 | 3451 | 3502 | 35 |  |  |  |
| 3451 | 3604 | 3655 | 3706 | 3757 | 3808 | 3859 | 3910 | 3961 | 4012 | 4063 | 51 | 6 | 6 6 7 |
| 3452 | 4114 | 4165 | 4216 | 4267 | 4318 | 4369 | 4420 | 4471 | 4522 | 4573 | 52 | 6 | 77 |
| 3453 | 4624 | 467 v | 4726 | 4777 | 4828 | 4879 | 4930 | 4981 | 5032 | 5083 | 52 53 | 7 | 778 |
| 3454 | 5134 | 518 v | 5236 | 5287 | 5338 | 5389 | 5440 | 5491 | 5542 | 5593 | 54 | 7 | 。 |
| 3455 | 5644 | 5695 | 5746 | 5797 | 5848 | 5899 | 5950 | 6001 | 6052 | 6103 |  |  | 89 |
| 3456 3457 | 6154 6664 | 6205 6716 | 6256 6767 | 6307 6818 | 6358 6869 | 5409 | 6461 | 6512 | 6563 | 6614 | 56 | 8 | 8 9 9 9 |
| 3457 3458 345 | 666v | 6716 7226 | 6767 | 6818 | 6869 | 6920 | 6971 7481 | 7022 | 7073 | 7124 763 v | $\begin{aligned} & 57 \\ & 58 \end{aligned}$ | 9 | 909\% |
| 3458 | 7175 7686 | 7226 | 7277 7788 | 7328 7839 | 7379 7890 | 7430 7941 | 7481 7992 | 7533 | 7584 8094 | 763 v 8145 8 | $58$ | 9 | $\ddot{0}{ }^{\circ}$ |
|  |  | 773 |  |  | 789 | 7941 | 7992 |  |  |  | 59 | - | - 1 |
| 3460 | 2218196 | 8247 | 8299 | 8350 | 8401 | 8452 | 8503 | 8554 | 8605 | 8656 | 60 |  |  |
| 3461 | 8707 | 8758 | 8809 | 8861 | 8912 | 8963 | 9014 | 906v | 9116 | 9167 | 61 | 1 | 12 |
| 3462 | 9218 | 9269 | 9320 | 9371 | 9423 | 9474 | 952 v | 9576 | 9627 | 9678 | 62 | 1 | 22 |
| 3463 | 9729 | 9780 | 9831 | 9883 | 9934 | 998 v | $0{ }_{0}{ }^{\circ} \mathrm{O} 6$ | 0087 | Ö138 | $\ddot{0189}$ | 63 | 2 | 23 |
| 3464 | 20240 | 0292 | 0343 | $\bigcirc 394$ | 044v | 0496 | $\bigcirc 547$ | 0598 | 0649 | 0701 | 64 | 2 | ${ }^{2}$ |
| 3465 | 0752 | 0803 | 0854 | 0905 | 0956 | 1007 | 1059 | 1110 | 1161 | 1212 |  | 3 | 34 |
| 346 | 1263 | 1314 | 1365 | 1417 | 1468 | 1519 | 1570 | 1621 | 1672 | 1723 | 65 | 3 | 4 |
| 3467 | 177 v | 1826 | 1877 | 1928 | 1979 | 2030 | 2082 | 2133 | 2184 | 2235 | 67 | 4 | 45 |
| 3468 | 2286 | 2337 | 2389 | 2440 | 2491 | 2542 | 2593 | 2644 | 2696 | 2747 | 68 | 4 | 55 |
| 3469 | 2798 | 2849 | 2900 | 2952 | 3003 | 3054 | 3105 | 3156 | 3208 | 3259 | 69 | 5 | 56 |
| 3470 | 23310 | 3361 | 34 | 3463 | 35 IV | 3566 | 3617 | 3668 | 3719 | 3771 | 70 |  | 66 |
| 3471 | 3822 | 3873 | 3924 | 3976 | 4027 | 4078 | 4129 | 4180 | 4232 | 4283 | 71 | 6 | 67 |
| 3472 | 4334 | $43^{8} 5$ | 4436 | 4488 | 4539 | 4590 | 4641 | 4693 | 4744 | 4795 | 72 | 6 | 77 |
| 3473 | 4846 | 4897 | 4949 | 5000 | 5051 | 5102 | 5154 | 520 v | 5256 | 5307 | 73 | 7 | 8 |
| 3474 | 5359 | 5410 | 5461 | 5512 | 5564 | 561 v | 5666 | 5717 | 5769 | $5^{820}$ | 74 | 7 | 88 |
| 3475 | 5871 | 5922 | 5974 | 602 v | 6076 | 6127 | 6179 | 6230 | 6281 | 6332 |  |  |  |
| 3476 | 6384 | $643 v$ | 6486 | 6537 | 6589 | 6640 | 6691 | 6743 | 6794 | 6845 | 76 | 8 | $9 \stackrel{\ddot{0}}{ }$ |
| 3477 | 6896 | 6948 | 6999 | 7050 | 7101 | 7153 | 7204 | 7255 | 7307 | 7358 | 77 | 9 | 9 ö |
| 3478 | 7409 | 7460 | 7512 | 7563 | 7614 | 7666 | 7717 | 7768 | 7819 | 7871 | 78 | 9 | \% 1 |
| 3479 | 7922 | 7973 | 802 V | 8076 | 8127 | 8179 | 8230 | 8281 | 8333 | 8384 | 79 | 40 | - |
| 3480 | 28435 | 8486 | 8538 | 8589 | 8640 | 8692 | 8743 | 8794 | 8846 | 8897 |  | - | 12 |
| 34 | 8948 | 9000 | 9051 | 9102 | 9154 | 920 V | 9256 | 9308 | 9359 | 9410 | 81 | 1 | 12 |
| 3482 | 9462 | 9513 | 9564 | 9616 | 9667 | 9718 | 9770 | 9821 | 9872 | 9924 | 82 |  | 3 |
| 3483 | 9975 | Ö26 | O\%78 | O129 | ${ }^{1} 180$ | O232 | O283 |  | ${ }^{0} 386$ | 0437 | 83 | 2 | 23 |
| 3484 | 2230489 | - 540 | -591 | 0643 | 0694 | $\bigcirc 745$ | 0797 | 0848 | 0899 | 0951 | 84 | 2 | 34 |
| 3485 | 02 | 1054 | 110v | 1156 | 1208 | 1259 | 1310 | 1362 | 1413 | 146v | 8 | 3 | 3 |
| 3486 | 1516 | 1567 | 1619 | 1670 | 1722 | 1773 | 1824 | 1876 | 1927 | 1978 | 86 | 3 | 45 |
| 3487 | 2030 | 2081 | 2133 | 2184 | 2235 | 2287 | 2338 | 2390 | 2441 | 2492 | 87 | 4 | 45 |
| 3488 | 2544 | 2595 | 2647 | 2698 | 2749 | 2801 | 2852 | 2904 | 2955 | 3007 | 88 | 4 | 5 |
| 3489 | 3058 | 3109 | 3161 | 3212 | 3264 | 3315 | 3367 | 3418 | 3469 | 3521 | 89 | 5 | 5 |
| 3490 | 2233572 | 3624 | 3675 | 3727 | 3778 | 3829 | 3881 | 3932 | 3984 | 4035 | 90 |  | 617 |
| 3491 | 4087 | 4138 | 4189 | 424 I | 4292 | 4344 | 4395 | 4447 | 4498 | 4550 | 91 |  | 67 |
| 3492 | 4601 | 4653 | 4704 | 4755 | 4807 | 4858 | 4910 | 4961 | 5013 | 5064 | 92 | 6 | 7 <br> 7 <br> 7 <br> 8 <br> 8 |
| 3493 | 5116 | 5167 | 5219 | 5270 | 5322 | 5373 | 5424 | 5476 | 5527 | 5579 | 93 | 7 | 78 |
| 3494 | 5630 | 5682 | 5733 | 578 v | 5836 | 5888 | 5939 | 5991 | 6042 | 6094 | 94 | 7 | 89 |
| 3495 | 6145 | 6197 | 6248 | 6300 |  |  | 6454 | 6506 | 6557 | 6609 | 95 |  |  |
| 3496 | 6660 | 6712 | 6763 | 68 | 6866 | 6918 | 6969 | 7021 | 7072 | 7124 | 96 | 8 | $9{ }_{9} 9$ |
| 3497 | 7175 | 7227 | 7278 | 7330 | 7381 | 7433 | 7484 | 7536 | 7587 | 7639 | 97 |  | 9 90 |
| 3498 | 7690 | 7742 | 7793 | 784 v | 7897 | 7948 | 8000 | 8051 8566 | 8103 8618 | $8154$ |  |  | O |
| 3499 | 8206 | 8257 | 8309 | 8360 | 8412 | 8463 | 851 V | 8566 | 8618 | 8670 |  |  | - 1 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 51 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3500 | 38721 | 8773 | 8824 | 8876 | 8927 | 8979 | 9030 | 9082 | 9134 | 9185 | 0 | - | 0 | 0 |
| 3501 | 9237 | 9288 | 9340 | 9391 | 9443 | 9494 | 9546 | 9598 | 9649 | 9701 | 1 | 1 | 1 | 1 |
| 3502 | 9752 | 9804 | 9855 | 9907 | 9959 | öolo | 0062 | 0113 | Ö16v | ö217 | 2 | 1 | 1 | 1 |
| 3503 | 2240268 | 0320 | 0371 | 0423 | 0474 | 0526 | 0578 | 0629 | 0681 | 0732 | $\bigcirc 3$ | 2 | 2 | 2 |
| 3504 | 0784 | 0836 | 0887 | 0939 | 0990 | 1042 | 1094 | 1145 | 1197 | 1248 | 04 | 2 | 2 | 2 |
| 3505 | 1300 | 1352 | 1403 | 145 V | 1506 | 1558 | 1610 | 1661 | 1713 | 176v | 05 | 3 | 3 | 3 |
| 3506 | 1816 | 1868 | 1919 | 1971 | 2023 | 2074 | 2126 | 2178 | 2229 | 2281 | 06 | 3 | 3 | 3 |
| $350 \%$ | 2332 | 2384 | 2436 | 2487 | 2539 | 2591 | 2642 | 2694 | 2746 | 2797 | 07 | 4 | 4 | 4 |
| 3508 | 2849 | 2900 | 2952 | 3004 | 3055 | 3107 | 3159 | 3210 | 3262 | 3314 | 08 | 4 | 4 | 4 |
| 3509 | 3365 | 3417 | 3469 | 3520 | 3572 | 3624 | 3675 | 3727 | 3779 | 3830 | $\bigcirc 9$ | 5 | 5 | 5 |
| 3510 | 243882 | 3934 | 3985 | 4037 | 4089 | 4140 | 4192 | 4244 | 4295 | 4347 | 10 | 5 | 5 | 5 |
| 5511 | 4399 | 4450 | 4502 | 4554 | 4605 | 4657 | 4709 | 4760 | 4812 | 4864 | 11 | 5 | 6 | 6 |
| 3512 | 4916 | 4967 | 5019 | 5071 | 5122 | 5174 | 5226 | 5277 | 5329 | 5381 | 12 | 6 | 6 | 6 |
| 3513 | 5432 | 5484 | 5536 | 5588 | 5639 | 5691 | 5743 | 5794 | 5846 | 5898 | 13 | 7 | 7 | 7 |
| 3514 | 5950 | 6001 | 6053 | 6 I 0 V | 6156 | 6208 | 6260 | 6312 | 6363 | 6415 | 14 | 7 | 7 | 7 |
| 3515 | 6467 | 6519 | 6570 | 6622 | 6674 | 6725 | 6777 | 6829 | 6881 | 6932 | 15 | 8 | 8 | 8 |
| 3516 | 6984 | 7036 | 7088 | 7139 | 7191 | 7243 | 729 V | 7346 | 7398 | 7450 | 16 | 8 | 8 | 8 |
| 3517 | 7502 | 7553 | 7605 | 7657 | 7709 | 7760 | 7812 | 7864 | 7916 | 7967 | 17 | 9 | 9 | 9 |
| 3518 | 8019 | 8071 | 8123 | 8174 | 8226 | 8278 | 8330 | 8381 | 8433 | 8485 | 18 | 9 | 9 | $\ddot{0}$ |
| 3519 | 8537 | 8589 | 8640 | 8692 | 8744 | 8796 | 8847 | 8899 | 8951 | 9003 | 19 | 10 | $\bigcirc$ | 0 |
| 3520 | 24905 v | 9106 | 9158 | 9210 | 9262 | 9314 | 9365 | 9417 | 9469 | 9521 | 20 | 0 | - | 1 |
| 35 | 9573 | 9624 | 9676 | 9728 | 9780 | $9^{8} 32$ | 9883 | 9935 | 9987 | \%039 | 21 | 1 |  | 1 |
| 2 | 2250091 | 0142 | 0194 | 0246 | 0298 | 0350 | 0401 | 0453 | 0505 | -557 | 22 | 1 | 1 | 2 |
| 3523 | -609 | 0661 | 0712 | 0764 | 0816 | 0868 | 0920 | 0972 | 1023 | 1075 | 23 | 2 | 2 | 2 |
| 3524 | 1127 | 1179 | 1231 | 1283 | 1334 | 1386 | 1438 | 1490 | 1542 | 1594 | 24 | 2 | 2 | 3 |
| 3525 | 1645 | 1697 | 1749 | 1801 | 1853 | 190v | 1957 | 2008 | 2060 | 2112 | 25 | 3 | 3 | 3 |
| 3526 | 2164 | 2216 | 2268 | 2320 | 2371 | 2423 | 2475 | 2527 | 2579 | 2631 | 26 | 3 | 4 | 4 |
| 3527 | 2683 | 2734 | 2786 | 2838 | 2890 | 2942 | 2994 | 3046 | 3098 | 3149 | 27 | 3 | 4 | 4 |
| $35 \cong 8$ | 3201 | 3253 | 3305 | 3357 | 3409 | 3461 | 3513 | 356 v | 3616 | 3668 | 28 | 4 | 5 | 5 |
|  | 3720 | 3772 | 3824 | 3876 | 3928 | 3980 | 4032 | 4084 | 4135 | 4187 | 29 | 5 | 5 | 5 |
| 3530 | 54239 | 4291 | 4343 | 439v | 4447 | 4499 | $455^{1}$ | 4603 | 4654 | 4706 | 30 |  | 6 | 6 |
| 35 3 531 | 4758 5278 | 4810 | 4862 | 4914 | 4966 | 5018 | 5070 | 5122 | 5174 | 5226 | 31 |  | 6 | 6 |
| 3532 | 5278 | 5329 | 5381 | 5433 | 5485 | 5537 | $55^{8} 9$ | 5641 | 5693 | 574v | 32 | 6 | 7 | 7 |
| 3533 | 5797 | 5849 | 5901 | 5953 | 600v | 6057 | 6109 | 6161 | 6212 | 6264 | 33 | 7 | 7 | 7 |
| 3534 | 6316 | 6368 | 6420 | 6472 | 6524 | 6576 | 6628 | 6680 | 6732 | 6784 | 34 | 7 | 8 | 8 |
| 35.35 | 6836 | 6888 | 6940 | 6992 | 7044 | 7096 | 7148 | 7200 | 7252 | 7304 | 35 | 8 | 8 | 9 |
| 3536 | 7356 | 7408 | 7460 | 7512 | 7564 | 7616 | 7668 | 7720 | 7772 | 7824 | 36 | 8 | 9 | 9 |
| 3537 | 7876 | 7928 | 7980 | 8032 | 8084 | 8136 | 8188 | 8240 | 8292 | 8344 | 37 | 9 | 9 | $\ddot{0}$ |
| 3538 | 8396 | 8448 | 8500 | 8552 | 8604 | 8656 | 8708 | 8760 | 8812 | 8864 | 38 | 9 | $\ddot{0}$ | - |
| 3539 | 8916 | 8968 | 9020 | 9072 | 9124 | 9176 | 9228 | 9280 | 9332 | 9384 | 39 | 20 | - | 1 |
| 3540 | 2259436 | 9488 | 9540 | 9592 | 9644 | 9696 | 9748 | 9800 | 9852 | 9904 | 40 | $\bigcirc$ | 1 | 1 |
| 3541 | 9956 | ¢008 | 0060 | ${ }_{6} 112$ | 0164 | ${ }_{0} 216$ | $\stackrel{0}{268}$ | O320 | $\ddot{0} 372$ | 0424 | 41 | 1 | 1 | 2 |
| 3542 | 2260477 | 0529 | -581 | -633 | 068v | 0737 | 0789 | 0841 | 0893 | -945 | 42 | 1 | 2 | 2 |
| 4 | 0997 | 1049 | 1101 | 1153 | 1205 | 1257 | 1309 | 1362 | 1414 | 1466 | 43 | 2 | 2 | 3 |
|  | 1518 | 1570 | 1622 | 1674 | 1726 | 1778 | 1830 | 1882 | 1934 | 1986 | 44 | 2 | 3 | 3 |
| 3545 | 2039 | 2091 | 2143 | 219 V | 2247 | 2299 | 2351 | 2403 | 2455 | 2507 | 45 |  |  | 4 |
| 3546 | 2559 | 2612 | 2664 | 2716 | 2768 | 2820 | 2872 | 2924 | 2976 | 3028 | 46 |  | 4 | 4 |
| 47 | 3080 | 3133 | 318 v | 3237 | 3289 | 3342 | 3393 | 3445 | 3497 | 3550 | 47 | 3 | 4 | 5 |
|  | 3602 4123 | 3654 | 3706 | 3758 | 3810 | 3862 | 3914 | 3967 | 4019 | 4071 | 48 | 4 | 5 | 5 |
| 3549 | 4123 | 4175 | 4227 | 4279 | 4331 | 4384 | 4436 | 4488 | 4540 | 4592 | 49 | 5 | 5 | 6 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 51 | 2 | 3 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 51 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 2264644 | 4696 | 4749 | 4801 | 4853 | 4905 | 4957 | 5009 | 5062 | 5114 |  |  |  |  |
| 551 | 5166 | 5218 | 5270 | 5322 | 5374 | 5427 | 5479 | 5531 | 5583 | 5635 | 51 | 6 |  |  |
| 552 | 5687 | 5740 | 5792 | 5844 | 5896 | 5948 | 6000 | 6053 | 6Iov | 6157 | 52 | 7 |  | 8 |
| 3 | 6209 | 6261 | 6314 | 6366 | 6418 | 6470 | 6522 | 657 v | 6627 | 6679 | 5 | 7 |  | 8 |
| 554 | 6731 | 6783 | 6835 | 6888 | 6940 | 6992 | 7044 | 7096 | 7149 | 7201 | 54 | 8 |  | 89 |
| 555 | 7253 | 7305 | 7357 | 7410 | 7462 | 7514 | 7566 | 7619 | 7671 | 7723 |  |  |  |  |
| 556 | 7775 | 7827 | 7880 | 7932 | 7984 | 8036 | 8089 | 8141 | 8193 | 8245 | 56 | 9 |  | $9 \ddot{0}$ |
| 557 | 8297 | 8350 | 8402 | 8454 | 8506 | 8559 | 8611 | 8663 | 8715 | 8768 | 57 | 9 |  | $\ddot{0}$ ö |
| 558 | 820 | 8872 | 8924 | 8977 | 9029 | 9081 | 9133 | 9186 | 9238 | 9290 | 58 | 3 ○ |  | - 1 |
| 559 | 9342 | 939v | 9447 | 9499 | 9551 | 9604 | 9656 | 9708 | 9760 | 9813 | 59 | - |  | , |
| 560 | 226 986v | 9917 | 9969 | ö022 | ö074 | ӧı26 | ö178 | ö23 | Ö283 | 0335 | 60 |  |  |  |
| 561 | 2270388 | 0440 | 0492 | $\bigcirc 544$ | 0597 | $\bigcirc 649$ | 0701 | 0754 | 0806 | 0858 | 61 |  |  | 22 |
| 562 | $\bigcirc 910$ | -963 | IOIV | 1067 | 1120 | 1172 | 1224 | 1276 | 1329 | 1381 | 62 | 2 |  | 23 |
| 3 | 1433 | 1486 | 1538 | 1590 | 1643 | 169 v | 1747 | 1800 | 1852 | 1904 | 3 |  |  | 33 |
| 564 | 1956 | 2009 | 2061 | 2113 | 2166 | 2218 | 2270 | 2323 | $237 \mathbf{y}$ | 2427 | 4 | 3 |  | 34 |
| 565 | 80 | 2532 | 2584 | 2637 | 2689 | 2741 | 2794 | 2846 | 2898 | 51 |  |  |  |  |
| 566 | O23 | 3055 | 3108 | 3160 | 3212 | 326 v | 3317 | 3369 | 3422 | 3474 | 66 |  |  | 5 |
| 567 | 3526 | 3579 | 3631 | 3683 | 3736 | 3788 | 3841 | 3893 | 3945 | 3998 | 7 |  |  | 6 |
| 568 | 4050 | 4102 | 415 V | 4207 | 4259 | 4312 | 4364 | 4417 | 4469 | 4521 | 68 |  |  | 6 |
| 569 | 4574 | 4626 | 4678 | 4731 | 4783 | 4836 | 4888 | 4940 | 4993 | 5045 | 69 | 5 |  | 7 |
| 570 | 2275097 | 5150 | 52 | 525 v | 5307 | 5359 | 5412 | 5464 | 5517 | 5569 | $\bigcirc$ |  |  |  |
| 5 | 5621 | 5674 | 5726 | 5779 | 5831 | 5883 | 5936 | 5988 | 6041 |  | 1 |  |  |  |
| 572 | 6145 | 6198 | 6250 | 6303 | 6355 | 6407 | 6460 | 6512 | ${ }^{656}$ | $66_{17}$ | 2 |  |  | 8 |
| 573 574 | 6670 | 6722 | 6774 | 6827 | 6879 | 6932 | 6984 | 7037 | 7089 | 7141 | 3 | 7 |  | 9 |
| 574 | 7194 | 7246 | 7299 | 7351 | 7404 | 7456 | 7508 | 7561 | 7613 | 7666 | 4 |  |  | 9 |
| 575 | 7718 | 7771 | 7823 | 7876 | 7928 | 7980 | 8033 | 8085 | 8138 | 8190 |  | 8 |  | $9 \ddot{0}$ |
| 576 | 8243 | 8295 | 8348 | 8400 | 8453 | 8505 | 8558 | 8610 | 8662 | 87 Iv | 6 | 9 |  | $\stackrel{\ddot{7}}{\square}$ |
| 577 | 8767 | 8820 | 8872 | 892 v | 8977 | 9030 | 9082 | 913 v | 9187 | 9240 | 77 | 9 |  | i |
| 578 | 9292 | 934v | 9397 | 9450 | 9502 | 955 | 9607 | 9660 | 9712 | 976v | 8 |  |  | 1 |
| 579 | 9817 | 9870 | 9922 | 997v | 0027 | 0080 | ${ }^{\circ} 12$ | Oı8v | 0237 | 0290 | 9 |  |  | 2 |
| 580 | 2280342 | 039v | 0447 | $\bigcirc 500$ | 0552 | -60v | 0657 | 0710 | 0762 | 081v | o |  |  | 2 |
| 581 | 0867 | -920 | 0972 | 102v | 1077 | 1130 | 1182 | 123 V | 1287 | 1340 | 1 |  |  | 3 |
| 582 | 92 | 144v | 1498 | 1550 | 1603 | 1655 | 1708 | 1760 | 1813 | 1865 | 2 |  |  | 3 |
| 583 | 1918 | 1970 | 2023 | 2075 | 2128 | 2181 | 2233 | 2286 | 2338 | 2391 | 83 |  |  | 34 |
| 584 | 2443 | 2496 | 2548 | 2601 | 2654 | 2706 | 2759 | 2811 | 28 | 2916 | 4 | 3 |  | 45 |
| 585 | 2969 | 3021 | 3074 | 3127 | 3179 | 3232 | 3284 | 3337 | 3390 | 3442 |  |  |  | 5 |
| 386 | 349 v | 3547 | 3600 | 3652 | 370 v | 3758 | 3810 | 3863 | 3915 | 3968 | 86 |  |  | 6 |
| $\begin{array}{r}88 \\ 888 \\ \hline 8\end{array}$ | 4021 | 4073 | 4126 | 4178 | 4231 | 4283 | 4336 | 4389 | 4441 | 4494 | 7 |  |  | 6 |
| 888 589 | 4546 | 4599 | 4652 | 4704 | 4757 | 4810 5336 | 4862 | 49 LV | 4967 5494 |  | 88 89 |  |  | $6{ }_{6} 7$ |
| $\bigcirc 90$ | 2285599 |  |  |  |  | 5862 |  | 5967 | 6020 |  |  |  |  | 78 |
| ; 91 | 6 | 6178 | 6230 | 6283 | 6336 | 6388 | 6441 | 6494 | 6546 | 6599 | $9{ }_{9}$ |  |  | 78 |
| ; 92 | 6652 | 6704 | 6757 | 6810 | 6862 | 69 Iv | 6968 | 7020 | 7073 | 7126 | 92 |  |  | 89 |
| ; 9 | 7178 | 7231 | 7284 | 7336 | 7389 | 7442 | 7494 | 7547 | 7600 | 7652 | 93 |  |  | 89 |
| 94 | 770 v | 7758 | 78 | 7863 | 7916 | 7968 | 8021 | 8074 | 8126 | 8179 | $4$ |  |  | 9 ö |
| 95 | 8232 | 8284 | 8337 | 8390 | 8442 | 8495 | 8548 | 8601 | 8653 | 8706 | 5 | 8 |  | $9 \stackrel{0}{\square}$ |
| 96 | 8759 | 8811 | 8864 | 8917 | 8969 | 9022 | 907v | 9128 | 9180 | 9233 | 96 | 9 |  | $\stackrel{0}{0}$ |
| 97 | 9286 | 9338 | 9391 | 9444 | 9497 | 9549 | 9602 | 965 v | 9707 |  |  | 59 |  | 0 1 <br>  1 |
| 98 | 9813 | 9866 | 9918 | 9971 | 0024 | O\%77 | Ö129 | ̈̈18 | $\ddot{023 v}$ | Ö287 08Iv | 88 | 50 |  | $\begin{array}{lll}1 & 2 \\ 1 & 2\end{array}$ |
| 99 | $229 \quad 340$ | 0393 | 0446 | 0498 | 0551 | 0604 | 0657 | 0709 | 0762 | 08iv | 9 |  |  | 12 |
| og | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 51 |  | 23 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 52 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3600 | 90868 | 0920 | 0973 | 1026 | 1079 | 1131 | 1184 | 1237 | 1290 | 1342 |  | 0 |  |
| 3601 | 1395 | 1448 | 1501 | 1553 | 1606 | 1659 | 1712 | 176v | 1817 | 71870 |  |  | 1 |
| 3602 | 1923 | 1976 | 2028 | 2081 | 2134 | 2187 | 2240 | 2292 | 2345 | 52398 | 2 |  |  |
| 3603 | 2451 | 2503 | 2556 | 2609 | 2662 | $271 v$ | 2767 | 2820 | 2873 | 32926 | 3 |  | 2 |
| 3604 | 2979 | 3031 | 3084 | 3137 | 3190 | 3243 | 3295 | 3348 | 3401 | I 3454 | 4 |  |  |
| 3605 | 3507 | 3559 | 3612 | 3665 | 3718 | 3771 | 3824 | 3876 | 3929 | 3982 | 5 | 3 | 3 |
| 3606 | $403 v$ | 4088 | 4140 | 4193 | 4246 | 4299 | 4352 | $440 v$ | 4457 | 4510 | 6 | 3 | 3 |
| 3607 | 4563 | 4616 | 4669 | 4722 | 4774 | 4827 | 4880 | 4933 | 4986 | 5039 | 7 |  | 4 |
| 3608 | 5091 | 5144 | 5197 | 5250 | 5303 | 5356 | 5409 | 5461 | 5514 | 45567 | 8 |  | 4 |
| 3609 | 5620 | 5673 | 5726 | 5779 | 5831 | 5884 | 5937 | 5990 | 6043 | 6096 | 9 | 5 | 5 |
| 3610 | 6149 | 6202 | 6254 | 6307 | 6360 | 6413 | 6466 | 6519 | 6572 | 2662 v |  | $5$ | 5 |
| 3611 | 6677 | 6730 | 6783 | 6836 | 6889 | 6942 | 699v | 7048 | 7101 | 7153 | 1 | 6 | 6 |
| 3612 | 7206 | 7259 | 7312 | 736 v | 7418 | 7471 | 7524 | 7577 | 7630 | 7682 | 12 | 6 | 6 |
| 3613 | 7735 | 7788 | 7841 | 7894 | 7947 | 8000 | 8053 | 8106 | 8159 | 8212 | 3 | 7 | 7 |
| 3614 | 8264 | 8317 | 8370 | 8423 | 8476 | 8529 | 8582 | 863 V | 8688 | 8741 | 4 | 7 | 7 |
| 3615 | 8794 | 8847 | 8900 | 8953 | 9005 | 9058 | 9111 | 9164 | 9217 | 9270 | 5 | 8 | 8 |
| 3616 | 9323 | 9376 | 9429 | 9482 | 953 v | 9588 | 9641 | 9694 | 9747 | 9800 | 6 | 8 | 8 |
| 3617 | 9853 | 9906 | 9959 | ÖO11 | 0064 | Ö117 | Ö170 | O223 | 0.276 | $\ddot{0} 329$ | 7 | 9 | 9 |
| 3618 | -0382 | 0435 | ! 0488 | - 541 | 0594 | 0647 | 0700 | 0753 | 0806 | 0859 | 8 |  | $\ddot{0}$ |
| 3619 | 0912 | 096v | 1018 | 1071 | 1124 | 1177 | 1230 | 1283 | 1336 | 1389 | 19 | - | - |
| 3620 | - 1442 | 149v | 1548 | 1601 | 1654 | 1707 | 1760 | 1813 | 1866 | 1919 | 20 | 0 | 1 |
| 3621 | 1972 | 202 V | 2078 | 2131 | 2184 | 2237 | 2290 | 2343 | 2396 | 2449 | 21 | 1 | 1 |
| 3622 | 2502 | 255 v | 2608 | 2661 | 2714 | 2767 | 2820 | 2873 | 2926 | 2979 | 22 | 1 | 2 |
| 3623 | 3032 | 3085 | 3138 | 3191 | 3244 | 3297 | 3350 | 3403 | 3456 | 3509 | 23 | 2 | 2 |
| 3624 | 3563 | 3616 | 3669 | 3722 | 377 v | 3828 | 388 I | 3934 | 3987 | 4040 | 24 | 2 | 3 |
| 3625 | 4093 | 4146 | 4199 | 4252 | 4305 | 4358 | 4411 | 4464 | 4517 | 4571 | 5 | 3 | 3 |
| 3626 | 4624 | 4677 | 4730 | 4783 | 4836 | 4889 | 4942 | 4995 | 5048 | 5101 | 26 | 4 | 4 |
| 3627 | 5154 | 5207 | 5260 | 5314 | 5367 | 5420 | 5473 | 5526 | 5579 | 5632 | 27 | 4 | 4 |
| 3628 | 5685 | 5738 | 5791 | 5844 | $5^{8} 98$ | 5951 | 6004 | 6057 | 6110 | 6163 | 28 | 5 | 5 |
| 3629 | 6216 | 6269 | 6322 | 6375 | 6429 | 6482 | 653 v | 6588 | 6641 | 6694 | 29 | 5 | 5 |
| 3630 | 2306747 | 6800 | 6853 | 6907 | 6960 | 7013 | 7066 | 7119 | 7172 | 7225 | 30 | 6 | 6 |
| 3631 | 7278 | 7332 | 738 v | 7438 | 7491 | 7544 | 7597 | 7650 | 7703 | 7757 | 31 | 6 | 6 |
| 3632 | 7810 | 7863 | 7916 | 7969 | 8022 | 8075 | 8129 | 8182 | 823 v | 8288 | 32 | 7 | 7 |
| 3633 | 8341 | 8394 | 8447 | 8501 | 8554 | 8607 | 8660 | 8713 | 8766 | 8820 | 33 | 7 | 7 |
|  | 8873 | 8926 | 8979 | 9032 | 9085 | 9139 | 9192 | 924 v | 9298 | 9351 | 34 | 8 | 8 |
| 3635 | 9404 | 9458 | 9511 | 9564 | ${ }^{6617}$ | 9670 | 9724 | 9777 | 9830 | 9883 | 5 | 8 | 9 |
| 3636 | 9936 | 9989 | 00043 | ö096 | ö149 | - | O255 | Ö309 | Ö362 | $\stackrel{0}{415}$ | 36 |  | 9 |
|  | 10468 | 0521 | 057 v | 0628 | -681 | 0734 | 0787 | -84 1 | 0894 | 0947 | 37 | 9 | $\ddot{0}$ |
|  | 1000 | 1054 | 1107 | 1160 | 1213 | 1266 | 1320 | 1373 | 1426 | 1479 | 38 |  | 0 |
|  | 1532 | 1586 | 1639 | 1692 | 1745 | 1799 | 1852 | 1905 | 1958 | 2012 | 39 | 0 | 1 |
| 3640 | 231 206v | 2118 | 2171 | 222V | 2278 | 2331 | 2384 | 2437 | 2491 | 2544 | 40 | 1 |  |
|  | 2597 | 2650 | 2704 | 2757 | 2810 | 2863 | 2917 | 2970 | 3023 | 3077 | 41 |  | 2 |
|  | 3130 | 3183 | 3236 | 3290 | 3343 | 3396 | 3449 | 3503 | 3556 | 3609 | 42 |  |  |
| 3644 |  | 3716 4249 | 3769 4302 | 3822 | 3876 | 3929 | 3982 | 4035 | 4089 | 4142 | 43 |  |  |
| 3644 |  | 4249 | 4302 | 4355 | 4408 | 4462 | 4515 | 4568 | 4622 | 467v | 44 | 3 |  |
| 3645 | 4728 | 4781 | 483 v | 4888 | 4941 | 499v | 5048 | 5101 | 515 V | 5208 | 5 |  |  |
|  | 5261 | $531 v$ | 5368 | 5421 | 5474 | 5528 | 5581 | 5634 | 5688 | 5741 | 46 | 4 |  |
|  | 5794 | 5848 | 5901 | 5954 | 6008 | 6061 | 6114 | 6168 | 6221 | 6274 | 47 | 4 |  |
| 3648 <br> 3649 | 6861 | 6381 6014 | 6434 | 6488 | 6541 | 6594 | 6648 | 6701 | 6754 | 6808 | 48 | 5 |  |
| 3643 | 6861 |  | 6968 | 7021 | 707v | 7128 | 7181 | 723 V | 7288 | 7341 | 49 | 5 |  |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 2 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 523 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 650 | 739v | 7448 | 7501 | 755 v | 7608 | 7661 | 771 v | 7768 | 7822 | 787v | 50 | 67 | 7 |
| 651 | 7928 | 7982 | 8035 | 8088 | 8142 | 8195 | 8249 | 8302 | 8355 | 8409 | 51 | 77 | 8 |
| 652 | 8462 | 8515 | 8569 | 8622 | 8676 | 8729 | 8782 | 8836 | 8889 | 8943 | 52 | 78 | 8 |
| 653 | 8996 | 9049 | 9103 | 9156 | 9210 | 9263 | 9316 | 9370 | 9423 | 9477 | 53 | 88 | 9 |
| 654 | 9530 | 9583 | 9637 | 9690 | 9744 | 9797 | $9^{8} 5^{1}$ | 9904 | 9957 | Ö11 | 54 | 89 | 9 |
| 655 | 20064 | 0118 | 0171 | 0224 | 0278 | 0331 | $038 \mathbf{v}$ | 0438 | 0492 | O545 | 55 | 99 | $\stackrel{\square}{0}$ |
| 656 | -598 | 065 | 0705 | 0759 | 0812 | 0866 | 0.919 | 0973 | 1026 | 1079 | 56 | 9 | ö |
| 657 | 1133 | 1186 | 1240 | 1293 | 1347 | 1400 | 1454 | 1507 | 1560 | 1614 | 57 | 300 | 1 |
| 658 | 1667 | 1721 | 1774 | 1828 | 1881 | 193 v | 1988 | 2042 | 2095 | 2149 | 58 | 0 | 1 |
| 659 | 2202 | 2255 | 2309 | 2362 | 2416 | 2469 | 2523 | 2576 | 2630 | 2683 | 59 | 1 | 2 |
| ; 660 | 2737 | 2790 | 2844 | 2897 | 2951 | 3004 | 3058 | 3111 | 316v | 3218 | 0 | 1 | 2 |
| 661 | 3272 | 3325 | 3379 | 3432 | 3486 | 3539 | 3593 | 3646 | 3700 | 3753 | 1 | 2 | 3 |
| ; 662 | 3807 | 3860 | 3914 | 3967 | 402 I | 4074 | 4128 | 4181 | 423 v | 4288 | 2 | 2 | 3 |
| 663 | 4342 | 4395 | 4449 | 4502 | 4556 | 4609 | 4663 | 4717 | 4770 | 4824 | 63 | 3 | 4 |
| \$664 | 4877 | 4931 | 4984 | 5038 | 5091 | 514 V | 5198 | 5252 | 5305 | 5359 | 64 | 3 | 5 |
| 6 | 5412 | 5466 | 5520 | 5573 | 5627 |  | 5734 | 5787 | 5841 |  | 5 | 4 | 5 |
| 366 | 5948 | 6002 | 6055 | 6109 | 6162 | 6216 | 6269 | 6323 | 6376 | 6430 | 66 |  | 6 |
| 667 | 6484 | 6537 | 6591 | 6644 | 6698 | 6751 | 6805 | 6859 | 6912 | 6966 | 7 | 5 | 6 |
| 668 | 7019 | 7073 | 7127 | 7180 | 7234 | 7287 | 7341 | 7394 | 7448 | 7502 | 68 | 5 | 7 |
| 3669 | 7555 | 7609 | 7662 | 7716 | 7770 | 7823 | 7877 | 7930 | 7984 | 8038 | 69 | 67 | 77 |
| 3670 | 809 |  | 8198 | 8252 | 8306 | 8359 | 8413 | 846 | 8520 | 8574 | 0 | 6 | 8 |
| 3671 | 8627 | 868 | 873v | 8788 | 8842 | 8895 | 8949 | 9003 | 9056 | 9110 | 71 | 7 | 8 |
| 36 | 9164 | 9217 | 9271 | 932 V | 9378 | 9432 | 9485 | 9539 | 9593 | 9646 | 72 | 7 | 9 |
| 3673 | 9700 | 9754 | 9807 | 9861 | 991 V | 9968 | 0022 | 0076 | 0129 | 0183 | 73 | 8 | 9 |
| 3674 | 2330236 | 0290 | 0344 | 0397 | 0451 | -50v | 05 | 0612 | 0666 | 0719 | 74 | 8 | $\ddot{0}$ |
|  | 0773 | 0827 | 0880 | 0934 | 0988 | 1041 | 1095 | 9 | 2 | 1256 | 75 | 9 | i |
| 3676 | 1310 | 1364 | 1417 | 1471 | 152 V | 1578 | 1632 | 1686 | 1739 | 1793 | 76 | $\bigcirc$ | 1 |
| 36 | 1847 | 1900 | 1954 | 2008 | 2062 | 2115 | 2169 | 2223 | 2276 | 2330 | 7 |  | 2 |
| 3678 | 2384 | 2437 | 2491 | $254 v$ | 2599 | 2652 | 2706 | 2760 | 2813 | 2867 | 78 | 1 | 12 |
| 3679 | 292 I | 297v | 3028 | 3082 | 3136 | 3189 | 3243 | 3297 | 335 I | 3404 | 79 | $1{ }^{2}$ | 23 |
| 3680 | 233345 | 3512 | 3566 | 3619 | 3673 | 3727 | 3780 | 3834 | 3888 | 3942 | O | 2 | 3 |
| 36 | 3995 | 4049 | 4103 | 4157 | 4210 | 4264 | 4318 | 4372 | 4425 | 4479 | 8 I | 2 | 4 |
| 3682 | 453 | $45^{8}$ | 4640 | 4694 | 4748 | 4802 | 4855 | 4909 | 4963 | 5017 | 82 | 3 | 4 |
| 3683 | 5071 | 5124 | 5178 | 5232 | 5286 | 5339 | 5393 | 5447 | 5501 | 5554 | 83 | 34 | 45 |
| 3684 | 5608 | 5662 | 5716 | 5770 | 5823 | 5877 | 5931 | 598v | 6039 | 6092 | 84 | 45 | 55 |
| 3685 | 614 | 6200 | 6254 | 6307 | 6361 | 6415 | 6469 | 6523 | 6576 | 663C | 85 | 4 | 6 |
| 3686 | 6684 | 6738 | 6792 | 6845 | 6899 | 6953 | 7007 | 7061 | 7115 | 7168 | 86 | 5 | 6 |
| 3687 | 7222 | 7276 | 7330 | 7384 | 7437 | 7491 | 7545 | 7599 | 7653 | 7707 | 87 | 5 | 7 |
| 3688 | 7760 | 7814 | 7868 | 7922 | 7976 | 8030 | 8083 | 8137 | 8191 | 824v | 88 | 6 | 8 |
| 3689 | 8299 | 8353 | 8406 | 8460 | 8514 | 8568 | 8622 | 8676 | 8730 | 8783 | 89 | 6 | 78 |
| 3690 | 2338837 | 8891 | 894v | 8999 | 9053 | 9107 | 9160 | 9214 | 9268 | 9322 | 90 | 7 | 9 |
| 3691 | 9376 | 9430 | 9484 | 9537 | 9591 | 9645 | 9699 | 9753 | 9807 | 9861 | 91 | 7 8 8 | 9 |
| 36 | 991 V | 9968 | Ö22 | 0076 | 0130 | 0184 | 0238 | 0292 | 0346 | 0400 | 92 |  | $\stackrel{0}{0}$ |
| 3693 | 2340453 | 0507 | -561 | 0615 | 0669 | 0723 | 0777 | 0831 | 088v | 0938 | 93 |  | i |
| 3694 | 0992 | 1046 | 1100 | 1154 | 1208 | 1262 | 1316 | 1370 | 1424 | 1478 | 94 |  | 1 |
| 3695 | 153 I | 1585 | 1639 | 1693 | 1747 | 1801 | 185 v | 1909 | 1963 | 2017 | 95 |  | i |
| 3696 | 2071 | 212 | 2179 | 2232 | 2286 | 2340 | 2394 | 2448 | 2502 | 2556 | 96 | 50 | 2 |
| 3697 | 2610 | 2664 | 2718 | 2772 | 2826 | 2880 | 2934 | 2988 | 3042 | 3096 3635 | 97 98 | 1 | 3 |
| 3698 | 3150 | 3203 | 3257 | 33 II | 3365 | 3419 | 3473 | 3527 | 3581 <br> 412 I | 3635 417 v | 98 | 1 | 3 |
| 3699 | 3689 | 3743 | 3797 | 3851 | 390 V | 3959 | 4013 | 4067 | 4121 | 417 v | 9 | $\underline{1}$ | $\frac{3}{4}$ |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 2 | 4 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 54 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3700 | 2344229 | 4283 | 4337 | 4391 | 444v | 4499 | 4553 | 4607 | 4661 | 471 V |  | $\bigcirc 0$ | 0 |
| 3704 | 4769 | 4823 | 4877 | 4931 | 498v | 5039 | 5093 | 5147 | 5201 | 525 v | 1 | 1 | 1 |
| 3702 | 5309 | 5363 | 5417 | 5471 | 552 v | 5579 | 5633 | 5687 | 5741 | 579 v | 2 | 1 | 1 |
| 3703 | 5849 | 5903 | 5957 | 6011 | $606 v$ | 6119 | 6173 | 6227 | 6281 | 633 v | 3 | 2 | 2 |
| 3704 | 6389 | 6443 | 6497 | 6551 | 6605 | 6659 | 6713 | 6767 | 6821 | 6875 | 04 | 2 | 2 |
| 3705 | 6929 | 6983 | 7037 | 7091 | 7145 | 7199 | 7254 | 7308 | 7362 | 7416 | 5 | 3 | 3 |
| 3706 | 7470 | 7524 | 7578 | 7632 | 7686 | 7740 | 7794 | 7848 | 7902 | 7956 | 6 | 3 | 3 |
| 3707 | 8010 | 8064 | 8118 | 8173 | 8227 | 8281 | $823 v$ | 8389 | 8443 | 8497 | 07 | 4 | 4 |
| 3708 | 8551 | 8605 | 8659 | 8713 | 8767 | 8821 | 8876 | 8930 | 8984 | 9038 | 8 | 4 | 4 |
| 3709 | 9092 | 9146 | 9200 | 9254 | 9308 | 9362 | 9416 | 9471 | 952 V | 9579 | 9 | 5 | 5 |
| 3710 | 49633 | 9687 | 9741 | 9795 | 9849 | 9903 | 9957 | ÖO12 | ö066 | O120 | 10 |  | 6 |
| 3711 | 350174 | 0228 | 0282 | 0336 | -390 | 0444 | 0499 | 0553 | 0607 | 0661 | 11 |  | 6 |
| 3712 | 0715 | 0769 | 0823 | 0878 | 0932 | 0986 | 1040 | 1094 | 1148 | 1202 | 12 | 6 | 7 |
| 3713 | 1256 | 1311 | 136 v | 1419 | 1473 | 1527 | 1581 | 1635 | 1690 | 1744 | 3 | 7 | 7 |
| 3714 | 1798 | 1852 | 1906 | 1960 | 2015 | 2069 | 2123 | 2177 | 2231 | 2285 | 14 | 8 | 8 |
| 3715 | 2339 | 2394 | 2448 | 2502 | 2556 | 2610 | 266v | 2719 | 2773 | 2827 | 15 | 8 | 8 |
| 3716 | 2881 | 2935 | 2990 | 3044 | 3098 | 3152 | 3206 | 3260 | $331 v$ | 3369 | 6 | 9 | 9 |
| 3717 | 3423 | 3477 | 3531 | 3586 | 3640 | 3694 | 3748 | 3802 | 3857 | 3911 | 7 | 9 | 9 |
| 3718 | 396 v | 4019 | 4073 | 4128 | 4182 | 4236 | 4290 | 4344 | 4399 | 4453 | 18 | 10 | - |
| 3719 | 4507 | 4561 | 4616 | 4670 | 4724 | 4778 | 4832 | 4887 | 4941 | 4995 | 9 | 0 | - |
| 3720 | 55049 | 5104 | 5158 | 5212 | 5266 | 5320 | 537v | 5429 | 5483 | 5537 | 0 | 1 | 1 |
| 3721 | 5592 | 5646 | 5700 | 5754 | 5809 | 5863 | 5917 | 5971 | 6026 | 6080 | 21 | 1 | 2 |
| 3722 | 6134 | 6188 | 6243 | 6297 | 6351 | 6405 | 6460 | 6514 | 6568 | 6622 | 22 | 2 | 2 |
| 3723 | 6677 | 6731 | 6785 | 6839 | 6894 | 6948 | 7002 | 7057 | 7111 | 7165 | 23 | 2 | 3 |
| 3724 | 7219 | 7274 | 7328 | 7382 | 7436 | 7491 | 7545 | 7599 | 7654 | 7700 | 24 | 3 | 3 |
| 3725 | 7762 | 7816 | 7871 | 7925 | 7979 | 8034 | 8088 | 8142 | 8197 | 8251 | 25 | 4 | 4 |
| 3726 | 8305 | 8359 | 8414 | 8468 | 8522 | 8577 | 8631 | 8685 | 8740 | 8794 | 26 | 4 | 4 |
| 3727 | 8848 | 8903 | 8957 | 9011 | 9066 | 9120 | 9174 | 9228 | 9283 | 9337 | 27 | 5 | 5 |
| 3728 | 9391 | 9446 | 9500 | 9554 | 9609 | 9663 | 9717 | 9772 | 9826 | 9880 | 28 | 5 | 5 |
| 3729 | 993 v | 9989 | 0043 | 0098 | $\ddot{0} 52$ | 0206 | 0̈261 | O315 | Ö370 | 0424 | 29 | 6 | 6 |
| 3730 | 60478 | 0533 | 0587 | 0641 | 0696 | 0750 | 0804 | 0859 | 0913 | 0967 | 30 | 6 | 7 |
| 31 | 1022 | 1076 | 1131 | 118 v | 1239 | 1294 | 1348 | 1402 | 1457 | 1511 | 31 | 7 | 7 |
| 3732 | 1566 | 1620 | 1674 | 1729 | 1783 | 1837 | 1892 | 1946 | 2001 | 205 v | 32 | 8 | 8 |
| 3733 | 2109 | 2164 | 2218 | 2273 | 2327 | 2381 | 2436 | 2490 | 254 V | 2599 | 33 | 8 | 8 |
| 3734 | 2653 | 2708 | 2762 | 2817 | 2871 | 2925 | 2980 | 3034 | 3089 | 3143 | 34 | 8 | 9 |
| 37.55 | 3197 | 3252 | 3306 | 3361 | 3415 | 3469 | 3524 | 3578 | 3633 | 3687 | 5 |  | 9 |
| 3736 | 3742 | 3796 | 3850 | 390 v | 3959 | 4014 | 4068 | 4123 | 4177 | 4232 | 36 | 9 | $\ddot{0}$ |
| 3737 | 4286 | 4340 | $439 v$ | 4449 | 4504 | 4558 | 4613 | 4667 | 4722 | 4776 | 37 | 20 | $\bigcirc$ |
|  | 4830 | 488 v | 4939 | 4994 | 5048 | 5103 | 5157 | 5212 | 5266 | 5321 | 38 | 1 | 1 |
| 3739 | 537 v | 5429 | 5484 | 5538 | 5593 | 5647 | 5702 | 5756 | 5811 | 5865 | 39 | 1 | - |
| 3740 | 65920 | 5974 | 6029 | 6083 | 6138 | 6192 | 6247 | 6301 | 6356 | 6410 | 40 | 2 | 2 |
| 3741 | $646 v$ | 6519 | 6574 | 6628 | 6683 | 6737 | 6791 | 6846 | 6900 | $695 v$ | 41 | 2 | 33 |
|  | 7009 | 7064 | 7119 | 7173 | 7228 | 7282 | 7337 | 7391 | 7446 | 7500 | 42 | 3 | 34 |
|  | 755 v | 7609 | 7664 | 7718 | 7773 | 7827 | 7882 | 7936 | 7991 | 8045 | 43 | 3 | 44 |
| 3744 | 8100 | 8154 | 8209 | 8263 | 8318 | 8372 | 8427 | 8482 | 8536 | 8591 | 44 | 4 | 45 |
| 3745 | 8645 | 8700 | 8754 | 8809 | 8863 | 8918 | 8972 | 9027 | 9081 | 9136 | 45 | 4 | 55 |
| 3746 | 9191 | 9245 | 9300 | 9354 | 9409 | 9463 | 9518 | 9572 | 9627 | 9682 | 46 |  | 56 |
|  | 9736 0282 | 9791 | 9845 | 9900 | 9954 | -009 | $\ddot{0} 064$ | Ö18 | Ö173 | O227 | 47 | 6 | 66 |
| 3748 3749 | 0282 0828 | 0336 | 0391 | 0446 | 0500 | -55v | 0609 | 0664 | 0719 | 0773 | 48 | 6 | 7 |
| 3743 | 28 | 0882 | 0937 | $\bigcirc 992$ | 1046 | 1101 | 1155 | 1210 | 126 | 1319 | 49 | 6 | 77 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 4 | 5 |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 750 | 37 | 1374 | 1428 | 1483 | 1538 | 1592 | 1647 | 1701 | 1756 | 1811 | 1865 |  |  | 8 |  |
| 751 |  | 1920 | 1974 | 2029 | 2084 | 2138 | 2193 | 2248 | 2302 | 2357 | 2411 | $50$ | 8 | 8 |  |
| 752 |  | 2466 | 2521 | 2575 | 2630 | 268v | 2739 | 2794 | 2848 | 2903 | 2958 | 52 | 8 | 9 |  |
| 753 |  | 3012 | 3067 | 3122 | 3176 | 3231 | 3286 | 3340 | 339 v | 3450 | 3504 | 52 53 | 9 | 9 | $\stackrel{9}{0}$ |
| 754 |  | 3559 | 3613 | 3668 | 3723 | 3777 | 3832 | 3887 | 3941 | 3996 | 405 I | 54 | 9 | ö | $\ddot{ }$ |
| 755 |  | 4105 | 4160 | 42 IV | 4269 | 4324 | 4379 | 4433 | 4488 | 4543 | 4597 | 55 |  | 0 | 1 |
| 756 |  | 4652 | 4707 | 4762 | 4816 | 4871 | 4926 | 4980 | 503 v | 5090 | 5144 | 56 | 30 | 1 | 1 |
| 757 |  | 5199 | 5254 | 5308 | 5363 | 5418 | 5472 | 5527 | 5582 | 5637 | 5691 | 57 | $0$ | 1 | 2 |
| 758 |  | 5746 | 5801 | 5855 | 5910 | 596v | 6019 | 6074 | 6129 | 6184 | 6238 | 58 | 1 | 2 | 2 |
| 759 |  | 6293 | 6348 | 6402 | 6457 | 6512 | 6567 | 6621 | 6676 | 6731 | 6786 | 59 | 2 | 2 | 3 |
| 760 | 237 | 6840 | 6895 | 6950 | 7004 | 7059 | 7114 | 7169 | 7223 | 7278 | 7333 | 60 | 2 | 3 | 4 |
| 761 |  | 7388 | 7442 | 7497 | 7552 | 7607 | 7661 | 7716 | 7771 | 7826 | 7880 | 61 | 3 | 4 | 4 |
| 762 |  | 7935 | 7990 | $804 v$ | 8099 | 8154 | 8209 | 8264 | 8318 | 8373 | 8438 | 62 | 3 | 4 | 5 |
| 763 |  | 8483 | 8537 | 8592 | 8647 | 8702 | 8757 | 8811 | 8866 | 8921 | 8976 | 63 | 4 | 5 | 5 |
| 764 |  | 9030 | 9085 | 9140 | 919v | 9250 | 9304 | 9359 | 9414 | 9469 | 9524 | 64 | 5 | 5 | 6 |
| 765 |  | 9578 | 9633 | 9688 | 9743 | 9797 | 9852 | 9907 | 9962 | ö०17 | 0071 | 65 |  | 6 | 6 |
| 766 | 238 | 0126 | 0181 | 0236 | 0291 | 0346 | 0400 | 0455 | 0510 | 056v | 0620 | 66 | 6 | 6 | 7 |
| 767 |  | 0674 | 0729 | 0784 | 0839 | 0894 | $\bigcirc 948$ | 1003 | 1058 | 1113 | 1168 | 67 | 6 | 7 | 8 |
| 768 |  | 1223 | 1277 | 1332 | 1387 | 1442 | 1497 | 1552 | 1606 | 1661 | 1716 | 68 | 7 | 7 | 8 |
| 769 |  | 1771 | 1826 | 1881 | 1936 | 1990 | 2045 | 2100 | 215 v | 2210 | 226v | 69 | 7 | 8 | 9 |
| 770 | 238 | 2319 | 2374 | 2429 | 2484 | 2539 | 2594 | 2649 | 2703 | 2758 | 2813 | 70 | 8 | 9 | 9 |
| 771 |  | 2868 | 2923 | 2978 | 3033 | 3088 | 3142 | 3197 | 3252 | 3307 | 3362 | 71 | 8 |  | $\ddot{0}$ |
| 772 |  | 3417 | 3472 | 3527 | 3581 | 3636 | 3691 | 3746 | 3801 | 3856 | 3911 | 72 | 9 | Ö | Ö |
| 773 |  | 3966 | 4021 | 4075 | 4130 | 4185 | 4240 | 4295 | 4350 | 440 v | 4460 | 73 | 9 | ö | . |
| 774 |  | $45^{1 v}$ | 4570 | 4624 | 4679 | 4734 | $47^{89}$ | 4844 | 4899 | 4954 | 5009 | 74 | - | 1 | 1 |
| 775 |  | 5064 | 5119 | 5174 | 5229 | 5283 | 5338 | 5393 | 5448 | 5503 | 5558 | 75 | 1 | 1 | 2 |
| 776 |  | 5613 | 5668 | 5723 | 5778 | 5833 | 5888 | 5943 | 5998 | 6053 | 6107 | 76 |  | 2 |  |
| 777 |  | 6162 | 6217 | 6272 | 6327 | 6382 | 6437 | 6492 | 6547 | 6602 | 6657 | 77 | 2 | 2 | 3 |
| 778 |  | 6712 | 6767 | 6822 | 6877 | 6932 | 6987 | 7042 | 7097 | 7152 | 7207 | 78 | 2 | 3 | 4 |
| 779 |  | 7262 | 7317 | 7371 | 7426 | 7481 | 7536 | 7591 | 7646 | 7701 | 7756 | 79 | 3 | 3 | 4 |
| 780 | 23 | 7811 | 7866 | 7921 | 7976 | 8031 | 8086 | 8141 | 8196 | 8251 | 8306 | 80 | 3 |  | 5 |
| 781 |  | 8361 | 8416 | 8471 | 8526 | 8581 | 8636 | 8691 | 8746 | 8801 | 8856 | 81 |  | 5 | 5 |
| 782 |  | 8911 | 8966 | 9021 | 9076 | 9131 | 9186 | 9241 | 9296 | 9351 | 9406 | 82 | 4 | 5 | 6 |
| 783 |  | 9461 | 9516 | 9571 | 9626 | 968 I | 9736 | 9791 | 9846 | 9901 | 9957 | 83 | 5 | 6 | 6 |
| 784 | 239 | 0012 | 0067 | 0122 | -177 | 0232 | 0287 | 0342 | 0397 | 0452 | 0507 | 84 | 5 | 6 | 7 |
| 785 |  | 0562 | 0617 | 0672 | 0727 | 0782 | 0837 | 0892 | 0947 | 1002 | 1057 | 85 | $6$ | 7 | 8 |
| 786 |  | 1112 | 1168 | 1223 | 1278 | 1333 | 1388 | 1443 | 1498 | 1553 | 1608 | 86 |  | 8 | 8 |
| 787 |  | 1663 | 1718 | 1773 | 1828 | 1883 | 1938 | 1994 | 2049 | 2104 | 2159 | 87 88 | 8 | 8 | 9 |
| 788 789 |  | 2214 | 2269 | 2324 287 | 2379 | 2434 | 2489 | 2544 3095 | 2599 3150 | 265 v 3206 | 2710 3261 | 88 89 | 8 | 8 | 9 |
| 789 |  | 276v | 2820 | $287 v$ | 2930 | 2985 | 3040 | 3095 | 3150 | 3206 | 3261 | 89 | 8 | 9 | 0 |
| 790 | 239 | 3316 | 3371 | 3426 | 348 I | 3536 | 3591 | 3646 | 3702 | 3757 | 3812 | 90 | 9 | $\ddot{O}$ |  |
| 791 |  | 3867 | 3922 | 3977 | 4032 | 4087 | 4143 | 4198 | 4253 | 4308 | $43^{63}$ | 91 | 5 | - | 1 |
| 792 |  | 4418 | 4473 | 4528 | $45^{8} 4$ | 4639 | 4694 | 4749 | 4804 | 4859 | 4914 | 92 | 50 | 1 | 2 |
| $\bigcirc 93$ |  | 4970 | 502 v | 5080 | 5135 | 5190 | 5245 | 5300 | 5356 | 54 II | 5466 | 93 | 0 | 1 |  |
| 794 |  | 552 I | 5576 | 5631 | 5687 | 5742 | 5797 | 5852 | 5907 | 5962 | 6018 | 94 | 1 | 2 | 3 |
| 795 |  | 6073 | 6128 | 6183 | 6238 | 6293 | 6349 | 6404 | 6459 | 6514 | 6569 | 95 | $\mathbf{I}$ | $2$ | 3 4 |
| 796 |  | 662 v | 6680 | $673 v$ | 6790 | 6845 | 6900 | 6956 | 7011 | 7066 | 7121 7673 | 96 | $2$ | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ | 4 <br> 4 |
| 797 798 |  | 7176 | 7232 | 7287 | 7342 | 7397 | 7452 | 7508 8060 | 7563 8115 | 7618 8170 | 7673 8225 | $\left\lvert\, \begin{aligned} & 97 \\ & 98 \end{aligned}\right.$ | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | 4 5 |
| 798 |  | 7728 | 7784 | 7839 | 7894 | 7949 | 800 v | 8060 | $8 \mathrm{81v}$ | 8170 8722 | 8225 8778 | 98 | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | 5 |
| 799 |  | 8281 | 8336 | 8391 | 8446 | 8502 | 8557 | 8612 | 8667 | 8722 | 8778 |  | 3 | - | 5 |
| Og |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 5 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 55 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3800 | 2398833 | 8888 | 8943 | 8999 | 9054 | 9109 | 9164 | 9220 | 927 V | 9330 | 0 | 00 | $\bigcirc$ |
| 3801 | 9385 | 9441 | 9496 | 9551 | 9606 | 9662 | 9717 | 9772 | 9827 | 9883 | 1 | 1 | 1 |
| 3802 | 9938 | 9993 | $0{ }_{0}^{0} 8$ | 0104 | Ö159 | Ö2 14 | Ö269 | $0{ }^{0} 32 \mathrm{~V}$ | Ö380 | O435 | 02 | 1 | 1 |
| 3803 | 2400491 | 0546 | 0601 | 0656 | 0712 | 0767 | 0822 | 0877 | 0933 | 0988 | 3 | 2 | 2 |
| 3804 | 1043 | 1099 | 1154 | 1209 | 1264 | 1320 | 1375 | 1430 | 1486 | 1541 | 04 | 2 | 2 |
| 3805 | 1596 | 1652 | 1707 | 1762 | 1817 | 1873 | 1928 | 1983 | 2039 | 2094 | 5 | 3 | 3 |
| 3806 | 2149 | 220 V | 2260 | 2315 | 2371 | 2426 | 2481 | 2537 | 2592 | 2647 | 6 | 3 | 3 |
| 3807 | 2702 | 2758 | 2813 | 2868 | 2924 | 2979 | 3034 | 3090 | 3145 | 3200 | 7 | 4 | 4 |
| 3808 | 3256 | 3311 | 3366 | 3422 | 3477 | 3533 | 3588 | 3643 | 3699 | 3754 | 08 | 4 | 4 |
| 3809 | 3809 | 386 r | 3920 | 3975 | 403 I | 4086 | 4141 | 4197 | 4252 | 4307 | 9 | 5 | 5 |
| 3810 | 404363 | 4418 | 4474 | 4529 | 4584 | 4640 | 469v | 4750 | 4806 | 4861 | 10 | 6 | 6 |
| 3811 | 4916 | 4972 | 5027 | 5083 | 5138 | 5193 | 5249 | 5304 | 5360 | $54^{15}$ | 11 | 6 | 6 |
| 3812 | 5470 | 5526 | $55^{81}$ | 5636 | 5692 | 5747 | 5803 | 5858 | 5913 | 5969 | 12 | 7 | 7 |
| 3813 | 6024 | 6080 | 6135 | 6190 | 6246 | 6301 | 6357 | 6412 | 6467 | 6523 | 13 | 7 | 7 |
| 3814 | 6578 | 6634 | 6689 | 674v | 6800 | 6855 | 6911 | 6966 | 7022 | 7077 | 14 | 8 | 8 |
| 3815 | 7133 | 7188 | 7243 | 7299 | 7354 | 7410 | 7465 | 7521 | 7576 | 7631 | 15 | 8 | 8 |
| 3816 | 7687 | 7742 | 7798 | 7853 | 7909 | 7964 | 8020 | 807 v | 8130 | 8186 | 16 | 9 | 9 |
| 3817 | 8241 | 8297 | 8352 | 8408 | 8463 | 8519 | 8574 | 8629 | 868v | 8740 | 17 | 9 | $\ddot{0}$ |
| 3818 | 8796 | 8851 | 8907 | 8962 | 9018 | 9073 | 9129 | 9184 | 9240 | 9295 | 18 | 10 | - |
| 3819 | 9351 | 9406 | 9462 | 9517 | 2573 | 9628 | 9683 | 9739 | 9794 | 9850 | 19 | 0 | 1 |
| 3820 | 2409905 | 9961 | öc16 | ö072 | 0127 | Ö183 | Ö298 | 0294 | 0349 | 040v | 20 | 1 | 1 |
| 3821 | 2410460 | 0516 | 0571 | 0627 | 0682 | 0738 | 0793 | 0849 | 0904 | -960 | 21 | 2 | 2 |
| 3 | 1015 | 1071 | 1127 | 1182 | 1238 | 1293 | 1349 | 1404 | 1460 | 1515 | 22 | 2 | 2 |
| 3823 | 1571 | 1626 | 1682 | 1737 | 1793 | 1848 | 1904 | 1959 | 2015 | 2071 | 23 | 3 | 3 |
| 3824 | 2126 | 2182 | 2237 | 2293 | 2348 | 2404 | 2459 | 2515 | 2570 | 2626 | 24 | 3 | 3 |
| 3825 | 2682 | 2737 | 2793 | 2848 | 2904 | 2959 | 301 V | 3070 | 3126 | 3182 | 25 | 4 | 4 |
| 3826 | 3237 | 3293 | 3348 | 3404 | 3459 | 351 v | 3571 | 3626 | 3682 | 3737 | 26 | 4 | 5 |
| 3827 | 3793 | 3848 | 3904 | 3960 | 4015 | 4071 | 4126 | 4182 | 4238 | 4293 | 27 | 5 | 6 |
| 3828 | 4349 | 4404 | 4460 | 4516 | 4571 | 4627 | 4682 | 4738 | 4794 | 4849 | 28 | 5 | 6 |
|  | 490 v | 4960 | 5016 | 5072 | 5127 | 5183 | 5238 | 5294 | 5350 | 5405 | 29 | 6 | 6 |
| 383 3831 | 115461 | 5516 | 5572 | 5628 | 5683 | 5739 | 579v | 5850 | 5906 |  | 30 | 7 | 7 |
| 3831 | 6017 | 6073 | 6128 | 6184 | 6240 | 6295 | 6351 | 6407 | 6462 | 6518 | 31 | 7 | 7 |
| 3832 | 6573 | 6629 | 668v | 6740 | 6796 | 6852 | 6907 | 6963 | 7019 | 7074 | 32 | 8 | 8 |
|  | 7130 | 7186 | 7241 | 7297 | 7353 | 7408 | 7464 | 7520 | 7575 | 7631 | 33 | 8 | 8 |
| 3834 | 7687 | 7742 | 7798 | 7854 | 7909 | 796 v | 8021 | 8076 | 8132 | 8188 | 34 | 9 | 9 |
| 3835 3836 | 8243 | 8299 | $835 v$ | 8410 | 8466 | 8522 | 8577 | 8633 | 8689 | 874v | 35 |  | 0 |
| 3836 | 8800 | 8856 | 8912 | 8967 | 9023 | 9079 | 9134 | 9190 | 9246 | 9302 | 36 | 20 | 0 |
|  | 9357 | 9413 | 9469 | 9524 | 9580 | 9636 | 9692 | 9747 | 9803 | 9859 | 37 | 0 | 1 |
| 3838 3839 | 9914 | 9970 | 0026 | 0082 | \%137 | Ö193 | $0{ }^{0} 249$ | $0{ }_{0} 304$ | $\ddot{0} 360$ | $\ddot{0} 416$ | $3^{8}$ | 1 | 1 |
|  | 2420472 | 0527 | 0583 | 0639 | 069v | 0750 | 0806 | -862 | 0918 | 0973 | 39 | 1 | 2 |
| $\begin{array}{llll}38 & 4 & \\ 38 & 4\end{array}$ | 2421029 | $108 v$ | 1141 | 1196 | 1252 | 1308 | 1364 | 1419 | 1475 | 1531 | 40 | 2 | 2 |
| 3841 3842 | 1587 | 1642 | 1698 | 1754 | 1810 | 1865 | 1921 | 1977 | 2033 | 2088 | 4 I | 3 | 3 |
| 3842 3843 | 2144 | 2200 | 2256 | 2312 | 2367 | 2423 | 2479 | 253 v | 2590 | 2646 | 42 | 3 | 4 |
| 3843 3844 | 2702 3260 | 2758 3316 | 2814 | 2869 | 2925 | 2981 | 3037 | 3093 | 3148 | 3204 | 43 | 3 | 4 |
|  | 3260 | 338 |  | 3427 | 3483 | 3539 | 359 v | 3651 | 3706 | 3762 | 44 | 4 | 5 |
|  | 3818 | 3874 | 3930 | 3985 | 4041 | 4097 | 4153 | 4209 | 4264 | 4320 | 45 | 5 | 5 |
|  | 4376 | 4432 | 4488 | 4544 | 4599 | 4655 | 4711 | 4767 | 4823 | 4879 | 46 | 5 | 6 |
|  | 4934 | 4990 | 5046 | 5102 | 5158 | 5214 | 5269 | 5325 | 5381 | 5437 | 47 | 6 |  |
| 3849 | 5493 6051 | 5549 6107 | $560 v$ 6163 | 5660 | 5716 | 5772 | 5828 | 5884 | 5940 | 5996 | 48 | 67 | 7 |
|  |  |  |  |  | 62 | 6331 | 6387 | 6442 | 6498 | 6554 | 49 | 7 | 7 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 556 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 55 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3850 | 2426610 | 6666 | 6722 | 6778 | 6834 | 6889 | 6945 | 7001 | 7057 | 7113 |  |  |  |  |
| 3851 | 7169 | 722 v | 7281 | 7337 | 7392 | 7448 | 7504 | 7560 | 7616 | 7672 | 5 | 8 |  |  |
| 852 | 7728 | 7784 | 7840 | 7896 | 7951 | 8007 | 8063 | 8119 | 8175 | 8231 | 52 | 9 |  |  |
| 853 | 8287 | 8343 | 8399 | 845v | 8511 | 8567 | 8622 | 8678 | 8734 | 8790 | 53 | 9 |  |  |
| 854 | 8846 | 8902 | 8958 | 9014 | 9070 | 9126 | 9182 | 9238 | 9294 | 9350 | 54 | 30 |  |  |
| 85 | 9405 | 9461 | 9517 | 9573 | 9629 | 9685 | 974 1 | 9797 | 9853 | 9909 |  |  |  |  |
| 856 | 996 v | 0021 | 0077 | ${ }^{0} 133$ | $\stackrel{\text { Or }}{18}$ | O24v | $0_{3}{ }^{2} 1$ | O357 | Ö413 | 0469 | 56 | 1 |  |  |
| 857 | 2430524 | 05 | 0636 | 0692 | 0748 | 0804 | 0860 | 0916 | 0972 | 1028 | 57 | 1 |  |  |
| 858 | 1084 | 1140 | 1196 | 1252 | 1308 | 1364 | 1420 | 1476 | 1532 | 1588 | 58 | 2 |  |  |
| 859 | 1644 | 1700 | 1756 | 1812 | 1868 | 1924 | 1980 | 2036 | 2092 | 2148 | 59 | 2 |  |  |
| 860 | 2432204 | 2260 | 2316 | 2372 | 2428 | 2484 | 2540 | 2596 | 2652 | 2708 | 60 |  |  |  |
| 86 | 2764 | 2820 | 2876 | 2932 | 2988 | 3044 | 3100 | 3156 | 3212 | 3268 | 61 |  |  |  |
| 862 | 3324 | 3380 | $343^{6}$ | 3492 | 3548 | 360v | 3661 | 3717 | 3773 | 3829 | 62 |  |  |  |
| 86 | 388 v | 3941 | 3997 | 4053 | 4109 | 416 v | 4221 | 4277 | 4333 | 4389 | 63 |  |  |  |
| 864 | 4445 | 4501 | 4557 | 4613 | 469 | 4725 | 4782 | 4838 | 4894 | 4950 | 64 | 5 |  |  |
| 86 | 06 | 5062 | 5118 | 5:74 | 5230 | 5286 | 5342 | 5398 | 5454 | 5510 |  |  |  |  |
| 86 | 5567 | 5623 | 5679 | 573 v | 5791 | 5847 | 5903 | 5959 | 6015 | 6071 | 66 |  |  | 8 |
| 867 | 6127 | 6184 | 6240 | 6296 | 6352 | 6408 | 6464 | 6520 | 6576 | $66_{32}$ | 67 |  |  | 8 |
| 868 | 6688 | 674v | 6801 | 6857 | 6913 | 6969 | 7025 | 7081 | 7137 | 7193 | 68 |  |  |  |
| 869 | 7250 | 7306 | 7362 | 7418 | 7474 | 7530 | 7586 | 7642 | 7699 | 775 V | 69 |  | 9 |  |
| 87 | 7811 | 7867 | 7923 | 7979 | 8035 | 8091 | 8148 | 8204 | 8260 | 8316 | 70 |  | 9 |  |
| 87 | 8372 | 8428 | 848v | 8541 | 8597 | 8653 | 8709 | 8765 | 21 | 8878 | 71 | 9 |  |  |
| 8 | 8934 | 8990 | 9046 | 9102 | 9158 | 92 IV | 9271 | 9327 | 9383 | 9439 | 72 |  |  |  |
| 873 | 9495 | 9552 | 9608 | 9664 | 9720 | 9776 | 9832 | 9889 | 994v |  | 73 |  |  |  |
| 874 | 0057 | O113 | 0170 | 0226 | 0282 | -338 | 0394 | 0450 | -507 | ${ }^{\circ} 5^{6}$ | 74 |  |  |  |
| 875 | 0619 | 0675 | 0731 | 0788 | 0844 | 0900 | 0956 | 1012 | 1069 | 112v |  |  | 2 |  |
| 876 | 1181 | 1237 | 1294 | 1350 | 1406 | 1462 | 1518 | $157 v$ | 1631 | 1687 |  |  |  |  |
| 877 | 1743 | 1799 | 1856 | 1912 | 1968 | 202 | 2081 | 2137 | 2193 | 2249 | 7 |  |  |  |
| 878 | 2868 | 2362 | 2418 | 2474 | 2531 | 2587 | 2643 | 2699 | 2756 | 2812 |  |  |  |  |
| 879 | 2868 | 2924 | 2980 | 3037 | 3093 | 3149 | 3206 | 3262 | 3318 | 3374 | 9 | 3 | 4 | 5 |
| 880 | 2443431 | 3487 | 35 | 3599 | 3656 | 3712 | 3768 | 3824 | 3881 | 3937 | 80 |  | 5 |  |
| 881 | 3993 | 4050 | 4106 | 4162 | 4218 | 427 v | 4331 | $43^{87}$ | 4443 | 4500 | 81 |  | 5 |  |
| 882 | 4556 | 4612 | 4669 | 472 v | 4781 | 4838 | 4894 | 4950 | 5006 | $5{ }^{\circ} 3$ | 2 |  |  |  |
| 883 | 5119 | 5175 | 5232 | 5288 | 5344 | 5401 | 5457 | 5513 | 5569 | 5626 | 3 |  |  |  |
| 884 | 5682 | 5738 | 579 V | 5851 | 5907 | 5964 | 6020 | 6076 | 61 | 6189 | 84 |  | 7 |  |
| 885 | 6245 | 6302 | 6358 | 6414 | 6471 | 6527 | 6583 | 6640 | 6696 | 6752 | 85 |  | 8 | 8 |
| 886 | 6809 | 686v | 6921 | 6978 | 7034 | 7090 | 7147 | 7203 | 7259 | 7316 | $86$ | 7 | 8 |  |
| 887 | 7372 | 7428 | 748v | 7541 | 7597 | 7654 | 7710 | 7767 | 7823 | 7879 | $\begin{aligned} & 87 \\ & 88 \end{aligned}$ | $\begin{array}{\|c\|} 8 \\ 8 \\ 8 \end{array}$ | 9 | ${ }^{\circ}$ |
| 888 | 7936 | 7992 | 8048 | 810 V | 8161 | 8218 | 8274 | 8330 | 8387 | 8443 |  | 8 | $\stackrel{9}{0}$ |  |
| 889 | 8499 | 8556 | 8612 | 8669 | 872 v | 8781 | 8838 | 8894 | 8950 | 9007 | $89$ | 9 | 0 |  |
| 890 | 9063 | 9120 | 9176 | 9232 | 9289 | 9345 |  | 9458 | 9514 |  | 90 |  |  | 1 |
| 891 | 9627 | 9684 | 9740 | 9796 | 9853 | 9909 | 9966 | $\ddot{0} 022$ | \%079 |  | 91 |  | 1 | 2 |
| 892 | 2450191 | 0248 | O304 | 0361 | 0417 | 0473 | $\bigcirc 53^{\circ}$ | 0586 | 0643 | 0699 1264 | $\begin{aligned} & 92 \\ & 02 \end{aligned}$ | I | 2 | 2 |
| 393 894 | 0756 | 0812 | 0868 | 092v | -981 | 1038 | 1094 | 1151 | 1207 | 1264 1828 | $93$ | 1 2 | 2 | 3 |
| 894 | 1320 | 1376 | 1433 | 1489 | 1546 | 1602 | 1659 | 1715 | 1772 | 1828 | $94$ | 2 | 3 | 4 |
| 895 | 1884 | 1941 | 1997 | 2054 | 2110 | 2167 | 2223 | 2280 | 2336 | 2393 | $6$ |  | 3 | 4 |
| 896 | 2449 | 2506 | 2562 | 2619 | 267 v | 2731 | 2788 | 2844 | 2961 | 2957 | $6$ |  |  | 5 |
| 897 | 3014 | 3070 | 3127 | 3183 | 3240 | 3296 | 3353 | 3409 | 3466 | 3522 | $87$ | 3 |  | 5 |
| 898 | 3579 | 3635 | 3692 | 3748 | 380 v | 3861 | 3918 | 3974 | 4031 |  |  |  |  | 6 |
| 899 | 414 | 4200 | 4257 | 4313 | 4370 | 4426 | 4483 | 45 | 4596 | 4652 |  | 4 |  |  |
| \%og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 6 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 56 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3900 | 2454709 | 4765 | 4822 | 4878 | 4935 | 4992 | 5048 | 5100 | 5161 | 5218 | 00 | $\bigcirc$ | 0 |
| 3901 | 5274 | 5331 | 5387 | 5444 | 5500 | 5557 | 5613 | 5670 | 5727 | 5783 | 1 | 1 | 1 |
| 3902 | 5840 | 5896 | 5953 | 6009 | 6066 | 6122 | 6179 | 6235 | 6292 | 6349 | 2 | 1 | 1 |
| 3903 | 6405 | 6462 | 6518 | 657 v | 6631 | 6688 | 674v | 6801 | 6858 | 6914 | 3 | 2 | 2 |
| 3904 | 6971 | 7027 | 7084 | 7141 | 7197 | 7254 | 7310 | 7367 | 7423 | 7480 |  | 2 | 2 |
| 3905 | 7537 | 7593 | 7650 | 7706 | 7763 | 7820 | 7876 | 7933 | 7989 | 8046 | 5 | 3 | 3 |
| 3906 | 8103 | 8159 | 8216 | 8272 | 8329 | 8386 | 8442 | 8499 | 8555 | 8612 | 6 | 3 | 3 |
| 3907 | 8669 | 8725 | 8782 | 8838 | 8895 | 8952 | 9008 | 906v | 9122 | 9178 | 07 | 4 | 4 |
| 3908 | 923 v | 9291 | 9348 | 940v | 9461 | 9518 | 957 v | 9631 | 9688 | 974 v | 08 | 4 | 5 |
| 3909 | 9801 | 9858 | 9914 | 9971 | 0028 | 0084 | 0141 | ör ${ }^{\text {¢ }}$ | 0254 | Ö311 | 09 | 5 | 5 |
| 3910 | $246 \quad 0368$ | 0424 | 0481 | 0538 | 0594 | 0651 | 0708 | 0764 | 0821 | 0878 | 10 | 6 | 6 |
| 3911 | 0934 | 0991 | 1048 | 1104 | 1161 | 1218 | 1274 | 1331 | 1388 | 1444 | 11 | 6 | 6 |
| 3912 | 1501 | 1558 | 1614 | 1671 | 1728 | 1784 | 1841 | 1898 | 1954 | 2011 | 12 | 7 | 7 |
| 3913 | 2068 | 2124 | 2181 | 2238 | 229 V | 2351 | 2408 | 246v | 2521 | 2578 | 13 |  | 7 |
| 3914 | 263 v | 2691 | 2748 | 280 v | 2862 | 2918 | 297v | 3032 | 3088 | 3145 | 14 | 8 | 8 |
| 3915 | 3202 | 3259 | 3315 | 3372 | 3429 | 3485 | 3542 | 3599 | 3656 | 3712 | 5 | 8 | 9 |
| 3916 | 3769 | 3826 | 3883 | 3939 | $399^{6}$ | 4053 | 4109 | 4166 | 4223 | 4280 | 16 | 9 | 9 |
| 3917 | 4336 | 4393 | 4450 | 4507 | 4563 | 4620 | 4677 | 4734 | 4790 | 4847 | 7 | 10 | 0 |
| 3918 | 4904 | 4961 | 5017 | 5074 | 5131 | 5188 | 524 v | 5301 | 5358 | 541 V | 8 | 0 | 0 |
| 3919 | 5472 | 5528 | $55^{8} 5$ | 5642 | 5699 | 5755 | 5812 | 5869 | 5926 | 5983 | 19 | 1 | 1 |
| 3920 | 66039 | 6096 | 6153 | 6210 | 6266 | 6323 | 6380 | 6437 | 6494 | 6550 | 20 | 1 | I |
| 3921 | 6607 | 6664 | 6721 | 6778 | 6834 | 6891 | 6948 | 700v | 7062 | 7118 | 21 | 2 | 2 |
| 3922 | 7175 | 7232 | 7289 | 7346 | 7402 | 7459 | 7516 | 7573 | 7630 | 7687 | 22 | 2 | 3 |
| 3923 | 7743 | 7800 | 7857 | 7914 | 7971 | 8028 | 8084 | 8141 | 8198 | 825 v | 3 | 3 | 3 |
| 3924 | 8312 | 8369 | 8425 | 8482 | 8539 | 8596 | 8653 | 8710 | 3766 | 8823 | 24 | 3 | 4 |
| 3925 | 8880 | 8937 | 8994 | 9051 | 9108 | 9164 | 9221 | 9278 | 933v | 9392 | 5 |  | 4 |
| 3926 | 9449 | 9506 | 9562 | 9619 | 9676 | 9733 | 9790 | 9847 | 9904 | 9960 | 26 |  | 5 |
|  | 470017 | 0074 | O131 | 0188 | 024v | 0302 | 0359 | 0415 | 0472 | -529 | 27 |  | 5 |
|  | 0586 | 0643 | 0700 | 0757 | 0814 | 0871 | 0927 | 0984 | 1041 | 1098 | 8 | 6 | 6 |
| 3929 | 1155 | 1212 | 1269 | 1326 | 1383 | 1440 | 1497 | 1553 | 1610 | 1667 | 29 | 6 | 7 |
| 3930 | 71724 |  | 1838 | 189 v | 1952 | 2009 | 2066 | 2123 | 2179 | 2236 | 0 | 7 | 7 |
| 1 | 2293 | 2350 | 2407 | 2464 | 2521 | 2578 | $263 v$ | 2692 | 2749 | 2806 | 31 | $\begin{aligned} & 7 \\ & 0 \end{aligned}$ | 8 |
| 3932 | 2863 | 2920 | 2977 | 3034 | 3090 | 3147 | 3204 | 3261 | 3318 | 3375 | 32 | $8$ | 8 |
|  | 3432 | 3489 | 3546 | 3603 | 3660 | 3717 | 3774 | $3^{8} 31$ | 3888 | 394 v | 33 | 8 | 9 |
|  | 4002 | 4059 | 4116 | 4173 | 4230 | 4287 | 4344 | 4401 | $445^{8}$ | 4514 | 34 | 9 | 9 |
| 3935 | 4571 | 4628 | 4685 | 4742 | 4799 | 4856 | 4913 | 4970 | 5027 | 5084 | 5 | 20 | 0 |
| 6 | 5141 | 5198 | 5255 | 5312 | 5369 | 5426 | 5483 | 5540 | 5597 | $5^{6} 54$ | 36 | $\bigcirc$ | 1 |
|  | 5711 | 5768 | 5825 | 5882 | 5939 | 5996 | 6053 | 6110 | 6167 | 6224 | 37 | 1 | 1 |
| 38 | 6281 | 6338 | 6395 | 6452 | 6510 | 6567 | 6624 | 668 I | 6738 | 679 v | 38 | 1 | 2 |
|  | 6852 | 6909 | 6966 | 7023 | 7080 | 7137 | 7194 | 7251 | 7308 | $73^{6} 5$ | 39 | 2 |  |
|  | 477422 | 7479 | 7536 | 7593 | 7650 | 7707 | 7764 | 7821 | 7878 | 7936 | 0 | 2 | 3 |
|  | 7993 8563 | 8050 | 8107 | 8164 | 8221 | 8278 | 833 v | 8392 | 8449 | 8506 | 41 | 3 | 3 |
| $39+2$ 3943 | 8563 9134 | 8620 | 8677 | 8734 | 8792 | 8849 | 8906 | 8963 | 9020 | 9077 | 42 | 4 |  |
|  | 9134 | 9191 | 9248 | 9305 | 9362 | 9419 | 9477 | 9534 | 9591 | 9648 | 43 | 4 |  |
|  | 970v | 9762 | 9819 | 9876 | 9933 | 9990 | Ö048 | ÖOv | $\dddot{0162}$ | $0 \% 19$ | 44 | 5 | 5 |
|  | 2480276 | 0333 | 0390 | 0447 | 0504 | 0562 | 0619 | 0676 | 0733 |  |  |  | 6 |
|  | 0847 | $\bigcirc 904$ | 0961 | , 18 | 1076 | 1133 | 1190 | 1247 | 1304 | 1361 | 46 | 6 | 6 |
|  | 418 | 1476 | 1533 | ${ }^{1} 590$ | 1647 | 1704 | 1761 | 1818 | 1876 | 1933 | 47 | $6$ | 7 |
| 3949 | 1990 2561 | 2047 | 2104 2676 | 216 | 2218 | 2276 | 2333 | $239^{\circ}$ | 2447 | 2504 | 48 | 7 |  |
| 3349 |  |  | 26 | 2733 | 2790 | 2847 | 2904 | 2962 | 3019 | 3076 | 49 | 7 |  |
| 2 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 56 | 7 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 950 | 2483133 | 3190 | 3247 | 330 v | 3362 | 3419 | 3476 | 3533 | 3591 | I 3648 |  |  |  |  |
| 951 | 370 v | 3762 | 3819 | 3877 | 3934 | 3991 | 4048 | 4105 | 4162 | 2420 | 1 |  |  |  |
| 952 | 4277 | 4334 | 4391 | 4449 | 4506 | 4563 | 4620 | 4677 | 473 v | 4792 | 2 |  | O | ̈̈ |
| 953 | 4849 | 4906 | 4963 | 5021 | 5078 | 5135 | 5192 | 5250 | 5307 | 7536 | 3 | 30 |  |  |
| 95 | 542 I | 5478 | 5536 | 5593 | 5650 | 5707 | 576 v | 5822 | 5879 | 5936 |  |  |  | 11 |
| 955 | 5994 | 6051 | 6108 | 6165 | 6223 | 6280 | 6337 | 6394 | 6452 | 2509 | 55 |  |  |  |
| 956 | 6566 | 6623 | 6681 | 6738 | 6795 | 6852 | 6910 | 6967 | 7024 | 7081 | 56 |  |  | 22 |
| 957 | 7139 | 7196 | 7253 | 7310 | 7368 | 7425 | 7482 | 7540 | 7597 | 7654 | 57 |  |  |  |
| 958 | 7711 | 7769 | 7826 | 7883 | 7941 | 7998 | 8055 | 8112 | 8170 | 8227 | 58 |  |  |  |
| 95 | 8284 | 8342 | 8399 | 8456 | 8513 | 8571 | 8628 | 8685 | 8743 | 8800 | 59 |  | ${ }_{3}{ }^{2}$ |   <br> 4 4 <br> 4  |
| 60 | 8857 | 89 Iv | 8972 | 9029 | 9087 | 9144 | 9201 | 9259 | 9316 | 9373 | 60 |  |  |  |
| 6 | 9430 | 9488 | 9545 | 9602 | 9660 | 9717 | 9774 | 9832 | 9889 | 9946 | 61 |  |  | 45 |
| 62 | 0004 | 0061 | O118 | 0176 | 0233 | ${ }^{2} 290$ | O348 | 0405 | 0462 | 0520 | 62 |  |  | 56 |
| 963 | 0577 | 063 v | 0692 | 0749 | 0807 | 0864 | O921 | 0979 | 1036 | 1093 | 63 |  |  | 67 |
| 64 | 1151 | 1208 | 1265 | 1323 | 1380 | 1438 | 149v | 1552 | 1610 | 1667 | 3 |  |  | 7 |
| 65 | 1724 | 1782 | 1839 | 1896 | 1954 | 1 | 2069 | 6 | 2183 | 2241 |  |  |  |  |
| 966 | 298 | 2356 | 2413 | 2470 | 2528 | 2585 | 2643 | 2700 | 2757 | 281 Iv |  |  |  | 8 |
| 967 | 72 | 2930 | 2987 | 3044 | 3102 | 3159 | 3217 | 3274 | 3331 | 3389 | 67 |  |  |  |
| 968 | 46 | 3504 | 3561 | 3 | 3676 | 3733 | 3791 | 3848 | 3906 | 3963 | 8 |  |  |  |
| 969 | 4020 | 4078 | 4135 | 4193 | 4250 | 4308 | 436 v | 4422 | 4480 | 4537 | 69 |  | 99 | $90{ }_{0}$ |
| 970 | 249459 v | 4652 | 4710 | 4767 | 4824 | 4882 | 4939 | 4997 | 5054 |  |  |  |  |  |
| 971 | 5169 | 5227 | 5284 | 5342 | 5399 | 5456 | 5514 | 5571 | 5629 | 5686 | 71 |  |  | - |
| 972 | 5744 | 5801 | 5859 | 5916 | 5974 | 6031 | 6089 | 6146 | 6204 | 6261 | 72 |  |  |  |
| 973 | 6319 | 6376 | 6433 | 6491 | 6548 | 6606 | 6663 | 6721 | 6778 | $68{ }^{6}$ | 73 |  |  |  |
| 974 | 6893 | 6951 | 7008 | 7066 | 7123 | 7181 | 7238 | 7296 | 7353 | 7411 | 74 |  | 12 | 23 |
| 975 | 7468 | 75 | 7583 | 7641 | 7698 | 7756 | 7813 | 7871 | 7928 | 7986 |  |  | 23 |  |
| 976 | 8044 | 8101 | 8159 | 8216 | 8274 | 8331 | 8389 | 8446 | 8504 | 8561 | 76 |  | 3 | 3 |
| 977 978 | 8619 | 8676 | 8734 | 8791 | 8849 |  | 8964 | 9022 | 9079 | 9137 | 77 |  | 34 | 4 |
| 978 979 | 4 | 9252 | 9309 | 9367 | 9424 | 9482 | 9539 | 9597 | 965 v | 9712 | 78 |  |  |  |
| 979 | 9770 | 9827 | 988v | 9942 | 00 | $00^{\circ} 88$ | O115 | ${ }^{\circ} 173$ | 0230 | 0288 | 79 |  | 4 | 56 |
| 980 | 2500345 | 0403 | 0461 | 0518 | 0576 | 0633 | 0691 | 0748 | 0806 | 0864 |  |  | 56 | 6 |
| 981 | 0921 | 0979 | 1036 | 1094 | 1152 | 1209 | 1267 | 1324 | 1382 | 1439 | 81 |  |  |  |
| 982 | 1497 | 155 v | 1612 | 1670 | 1727 | 1785 | 1843 | 1900 | 1958 | 2016 | 82 |  |  | 78 |
| 983 | 2073 | 2131 | 2188 | 2246 | 2304 | 2361 | 2419 | 2476 | 2534 | 2592 | 83 |  |  | 8 |
| 984 | 2649 | 2707 | 2760 | 2822 | 28 | 2937 | 2995 | 3053 | 31 | $3^{168}$ | 84 |  |  | 89 |
| 985 | 3226 | 3283 | 3341 | 3399 | 3456 | 3514 | 3572 | 3629 | 3687 | 3744 |  |  |  |  |
| 986 | 3802 | 3860 | 3917 | 3975 | 4033 | 409 | 4148 | 4206 | 4263 | 432 I | 86 |  | 8.9 | 9 |
| 87 | 4379 | 4436 | 4494 | 4552 | 4609 | 4667 | 472 V | 4782 | 4840 | 4898 |  |  | 9 | ó |
| 88 89 | 4955 | 5013 | 5071 | 5128 | 5186 | 5244 | 5302 | 5359 | 5417 | 547 v |  |  | 9 |  |
| 89 | 5532 | 5590 | 5648 | 5705 | 5763 | 5821 | 5878 | 5936 | 5994 | 6052 | 89 |  |  | 12 |
| 90 | 2506109 | 6167 | 62 | 6282 | 6340 | 6398 | 6456 | 6513 | 6571 | 6629 | O |  |  |  |
| 91 | 6686 | 6744 | 68 | 6860 | 6917 | $697 v$ | 7033 | 7090 | 7148 | 7206 |  |  |  |  |
| 92 | 7264 | 7321 | 7379 | 7437 | 749 v | 7552 | 76 Io | 7668 | 7726 | 7783 | 22 |  |  |  |
| 93 | 7841 | 7899 | 7957 | 8014 | 8072 | 8130 | 8188 | 8245 | 8303 | ${ }^{8361}$ | 93 |  |  |  |
| 94 | 8419 | 8476 | 8534 | 8592 | 8650 | 8707 | 8765 | 8823 | 8881 | ${ }^{89}{ }^{8}$ | 94 |  |  |  |
| 95 | 8996 | 9054 | 9112 | 9170 | 9227 | 9285 | 9343 | 9401 | 9458 | 9516 |  |  |  |  |
| 96 | 251 9574 | 9632 | 9690 | 9747 | 9805 | 9863 | 9921 | 9978 | ${ }^{0} 036$ | 00094 | $96$ |  |  | 6 |
| 8 | 2510152 | 0210 | 0267 | 0325 | 0383 | 0441 | 0499 | 0557 | 0614 | 0672 1250 |  |  | 4 5 | 硣 |
| 98 99 | 0730 $>308$ | 10788 | 0846 1424 |  | 159 | $1 \begin{aligned} & 1019 \\ & 1597\end{aligned}$ | 1077 1655 | 113v 171 | 1192 | 1250 1829 | 98 99 | 5 | 5 | 7 7 |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 57 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | 11886 | 1944 | 2002 | 2060 | 2118 | 2176 | 2233 | 2291 | 2349 | 24 |  |  |  |  |
| 400 | 246 v | 2523 | 2581 | 2638 | 2696 | 2754 | 2812 | 2870 | 2928 | 2986 | 1 |  |  |  |
| 4002 | 3043 | 3101 | 3159 | 3217 | 327 v | 3333 | 3391 | 3449 | 3506 | 3564 | 2 |  |  | 1 |
| 4003 | 3622 | 3680 | 3738 | 3796 | 3854 | 3912 | 3969 | 4027 | 4085 | 4143 | 3 | 2 |  | 2 |
| 4004 | 4201 | 4259 | 4317 | 437 v | 4433 | 4491 | 4548 | 4606 | 4664 | 4722 | 4 | 2 |  |  |
| 4 |  | 4838 | 4896 | 4954 | 5012 | 5070 | 5127 | 5185 | 5243 | 5301 | 05 |  |  |  |
| 4006 |  | 5417 | 547 v | 5533 | 5591 | 5649 | 5707 6286 | 576v | 5823 | 5880 6460 | 6 | 3 | 3 | 4 |
| 400 | 5938 | 5996 6576 | 6054 6634 | 6112 6692 | 6170 6750 | 6228 6808 | 6286 | 6344 6923 | 6402 6981 | 6460 7039 | os | 4 4 5 | 4 | 4 |
| 4008 | 7097 | 6576 | 6634 | 6692 7271 | 6750 7329 | 6808 7387 | 6865 | 6923 7503 | 6981 | 7039 7619 | 8 |  | 5 |  |
| 4009 | 7097 | 7155 | 7213 | 7271 | 7329 | 7387 | 7445 | 7503 | 7561 | 7619 | $\bigcirc 9$ | 5 | 5 | 5 |
| 40 | 7677 | 77 | 7793 | 7851 |  | 7967 | v | 8083 | 8141 | 8199 | 0 |  |  | 6 |
| 4011 | 8257 | 831 V | 8373 | 8431 | 8489 | 8547 | 860v | 8663 | 8721 | 8779 | 11 | 6 | 6 | 6 |
| 4012 | 37 | 889v | 8953 | 9011 | 9069 | 912.7 | 918 | 9243 | 9301 | 9359 | 12 | 7 | 7 |  |
| 4013 | 17 | 947 v | 9533 | 9591 | 9649 | 9707 | 976 | 9823 | 9881 | 9939 | 13 |  |  | 8 |
| 4014 | 97 | 005 | ${ }_{0} 113$ | ${ }^{\text {Of }} 17$ | O229 | O287 | 0345 | $0{ }^{0} 403$ | 0461 | 0519 | 4 | 8 | 8 | 8 |
| 401 | 20577 | 0635 | 0693 | 0751 |  | 0867 | 0925 | 0983 | 1042 |  | 5 |  |  | 9 |
| 401 | 1158 | 1216 | 1274 | 1332 | 1390 | 1448 | 1506 | 1564 | 1622 | 80 | 16 | 9 | 9 | 9 |
| 40 | 1738 | 1796 | 1854 | 1912 | 1970 | 2029 | 2087 | 214 V | 2203 | 2261 | 17 | 1 | - | - |
| 40 | 2319 | 2377 | 2435 | 2493 | 2551 | 2609 | 2667 | 2726 | 2784 | 2842 | 8 | $\bigcirc$ | $\bigcirc$ |  |
| 4019 | 2900 | 2958 | 3016 | 3074 | 3132 | 3190 | 3248 | 3306 | 336 v | 3423 | 19 | 1 | 1 |  |
| 4 | 25234 | 35 | 35 | 3655 | 3713 | 3771 | 3829 | 3888 | 3946 |  | 20 | 1 | 2 | 2 |
| 40 | 406 | 41 | 417 | 4236 | 4294 | 4353 | 4411 | 4469 | 527 | 4585 | 21 |  |  |  |
| 40 | 4643 | 47 | 475 | 4818 | 4876 | 4934 | 495 | 5050 | 8 | 5166 | 22 | 3 | 3 |  |
| 4023 | 2 v | 5283 | 5341 | 53 | 5457 | 5515 | 5573 | 5632 | 5690 | 5748 | 23 |  |  | 4 |
| 4024 |  | 5864 | 5922 | 5981 | 6039 | 6097 | 6155 | 6213 | 6271 | 6330 | 24 | 4 | 4 |  |
| 402 |  | 6446 | 6504 | 6562 | 6620 | 6679 | 6737 | 679v | 6853 | 6911 |  |  | 5 | 5 |
| 402 | 6969 | 7028 | 7086 | 7144 | 7202 | 7260 | 7319 | 7377 | 7435 | 7493 | 26 |  |  |  |
| 40 | 7551 | 7610 | 7668 | 7726 | 7784 | 7842 | 7901 | 7959 | 8017 | 8075 | 27 |  |  | 6 |
| 40 | 8133 | 8192 | 8250 | 8308 | 8366 | 842 v | 8483 | 8541 | 8599 | 8657 | 28 | 6 | 6 |  |
| 4029 | 16 | 8774 | 8832 | 8890 | 8949 | 9007 | 9065 | 9123 | 918 | $924{ }^{\circ}$ | 29 | 7 |  |  |
| 40 | 9298 | 935 | 94 | 9473 | 9531 | 9589 | 9647 | 9706 | 9764 | 9822 | 30 |  |  |  |
| 403 | 9880 | 9939 | 9997 | Ö 55 |  | $\ddot{O}_{172}$ | $\ddot{\text { Ö2 }} 23$ | Ö288 | Ö347 | Ö40v | 31 |  | 8 |  |
| 4032 | 2530463 | 0521 | 0580 | 0638 | 0696 | $\bigcirc 754$ | 0813 | 0871 | 0929 | 0987 | 32 |  |  |  |
| 4033 | 1046 | 1104 | 1162 |  | 1279 | 1337 | 1395 | 1454 | 1512 | 1570 | 33 | 9 | 9 |  |
| 403 | 1629 | 1687 | 1745 | 1804 | 1862 | 1920 | 1978 | 2037 | 2095 | 2153 | 3 | 9 |  |  |
| 40 | 2212 | 2270 | 2328 | 2387 | 244 v | 2503 | 2561 | 2620 | 2678 | 2736 |  | 20 | 0 |  |
| 40 | 9v | 2853 | 2911 | 2970 | 3028 | 3086 | 3 I 4 v | 3203 | 3261 | 3320 | 36 | 1 | 1 |  |
| 40 | 3378 | 3436 | 349 v | 3553 | 3611 | 3670 | 3728 | 3786 | 384 v | 3903 | 37 | 1 | 1 |  |
| 40 | 3961 | 4020 | 4078 | 4136 | 4198 | 4253 | 4312 | 4370 | 4428 | 4487 | 38 | 2 | 2 |  |
| 4039 | 454 | 4603 | 4662 | 4720 | 4778 | 4837 | 4895 | 4954 | 5012 | 5070 | 39 | 2 | 3 |  |
| 4040 | 2535129 | 5187 |  |  | 5362 | 542 I |  | 5537 | 5596 |  | 40 |  |  | 4 |
| 404 | 5712 | 5771 | 5829 | 5888 | 5946 | 6co4 | 6063 | 6121 | 6180 | 6238 | 41 |  |  |  |
| 40 | 26 | 6358 | 6413 | 6472 | 6530 | 6588 | 6647 | 6705 | 6764 | 68 | 42 |  |  |  |
| 4044 |  | 6939 | 6997 | 7056 | 7114 | 7173 | 7231 | 7289 | 7348 | 7406 | 43 |  |  |  |
|  |  |  |  |  |  | 7757 | 7815 | 7874 | 7932 | 7991 | 44 |  |  |  |
| 404 | 3 | 8107 | 8166 | 8224 | 8283 | 8341 | 8400 | 8458 | 8517 | 8575 | 45 | 6 |  | 7 |
| 40 | 218 | 8692 | 8750 | 8809 | 8867 | 8926 | 8984 | 9043 | 9101 | 9160 | 46 |  |  |  |
| 4048 | 9803 | ${ }_{9}^{9277}$ | 9335 9920 | $\begin{aligned} & 9393 \\ & 9978 \end{aligned}$ | $\begin{array}{\|c} 9452 \\ 0.027 \end{array}$ | 9510 | 9569 <br> 0 <br> 154 <br> 1 | 9627 | 9686 | 9744 0329 | 8 | $7$ |  | 8 |
| 4049 | 2540388 | 0446 | 050v | 0563 | - 3 | -680 | -739 | 0797 | 0856 | 0729 0914 | 49 | 8 |  | 9 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 57 | 8 | 9 |


| Lo | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 57 | 8 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | 40973 | 1031 | 1090 | 1148 | 7 | 1265 | 51324 | 1382 | 1441 | 1499 |  |  |  |  |  |
| 051 | 1558 | 1616 | 167 v | 1733 | 1792 | 1850 | 1909 | 1968 | 2026 | 6 208v | 50 |  | 29 | 0 | \% |
| 052 | 2143 | 2202 | 2260 | 2319 | 2377 | 2436 | 2494 | 2553 | 261 | 2670 | 52 |  | 3. | - | 11 |
| 053 | 2729 | 2787 | 2846 | 2904 | 2963 | 3021 | 3080 | 3138 | 3197 | 7225 | 51 53 | 3 | - | 1 | $1 \begin{aligned} & 1 \\ & 1 \\ & 2\end{aligned}$ |
| 054 | 3314 | 3373 | 3431 | 3490 | 3548 | 3607 | 3666 | 3724 | 3783 | $33^{381}$ | 54 |  | 1 |  |  |
| 55 | 3900 | 3958 | 4017 | 4076 | 4134 | 4193 | 3251 | 4310 | 4368 | 4427 | 55 |  | 1 | 2 | 23 |
| 056 | 4486 | 4544 | 4603 | 4661 | 4720 | 4779 | 4837 | 4896 | 4954 | 45013 | 56 |  | 2 | 2 | $3{ }^{2}$ |
| 057 | 5072 | 5130 | 5189 | 5247 | 5306 | 536 v | 5423 | 54 | 5540 | 5599 |  |  | 2 | 3 | 44 |
| 058 | 5658 | 5716 | $577 v$ | 5834 | 5892 | 5951 | 6009 | 6068 | 6127 | 6185 | 58 |  | 3 | 4 | 45 |
| 059 | 6244 | 6303 | 6361 | 6420 | 6478 | 6537 | $7^{6596}$ | 6654 | 6713 | ${ }^{6772}$ | 59 |  | 4 | 4 | 55 |
|  | 546830 | 6889 | 6948 | 066 | 706v | 7123 | 7182 | 7241 | 7299 | 7358 | 0 |  | 4 | 5 | 6 |
| 061 | 7417 | 7475 | 7534 | 7593 | 7651 | 7710 | 7769 | 7827 | 7886 | 794v | 61 |  | 5 | 5 | 67 |
| 062 | 8003 | 8062 | 8121 | 8179 | 8238 | 8297 | 8355 | 8414 | 8473 | 8531 | 62 |  | 5 |  | 77 |
| 063 | 8590 | 8649 | 8708 | 8766 | 882v | 8884 | 8942 | 9001 |  | 9118 | 63 |  | 6 | 7 | 78 |
| 064 | 9177 | 9236 | 9294 | 9353 | 9412 | 947 I | 9529 | 9588 | 9647 | 9705 | - 64 |  | 6 | 7 | 88 |
| 065 | 9764 | 9823 | 9882 | 9940 | 9999 | ö058 | $8 \ddot{\square}_{1 \times 6}$ | O175 | 0234 | 0293 |  |  |  | 8 |  |
| 066 | 2550351 | 0410 | 0469 | 0527 | 0586 | 064 v | $\bigcirc 704$ | 0762 | 0821 | 0880 |  |  | 8 | 8 | $9 \ddot{0}$ |
| 067 | 0939 | 0997 | 1056 | IIIv | 1174 | 1232 | 1291 | 1350 | 1409 | 1467 | 67 |  | 8 | 9 | $\ddot{0}$ |
| 068 | 1526 | 158 v | 1644 | 1702 | 1761 | 1820 | 1879 | 1937 | 1996 | 205 v | 8 |  | 9 | 9 | $\stackrel{\ddot{O}}{\square}$ |
| 069 | 2114 | 2172 | 2231 | 2290 | 2349 | 2407 | 2466 | 252 V | 2584 | 2643 | 69 |  | 9 | ö | i i |
| 070 | 52701 | 2760 | 2819 | 2878 | 2936 |  | 3054 | 3113 | 3172 |  | 70 |  |  | 1 | 2 |
| 07 | 3289 | 3348 | 3407 | 3466 | 3524 | 3583 | 3642 | 3701 | 3760 | 3818 | 1 |  | $\bigcirc$ | 1 | 2 |
| 072 | 3877 | 3936 | 399v | 4054 | 4112 | 4171 | 4230 | 4289 | 4348 | 4406 | 72 |  | 1 | 2 | 2 |
| 073 | 4465 | 4524 | $45^{8} 3$ | 4642 | 4701 | 4759 | 4818 | 4877 | 4936 | 499 v |  |  | 2 | 2 | 3 |
| 074 | 5054 | 5112 | 5171 | 5230 | 5289 | 5348 | 5407 | 5465 | 5524 | 5583 | - |  | 2 | 3 | 44 |
| 075 |  | 5701 | 5760 | 5818 | 5877 | 5936 | 95 | 54 | 6113 |  | 75 |  | 3 | 4 | 45 |
| 076 |  | 6289 6878 | 6348 | 6407 | 6466 | ${ }_{6} 52 \mathrm{~V}$ |  | 6642 | 6701 |  |  |  | 3 | 4 | 56 |
| 077 078 | 6819 | 6878 | 6937 | 6996 | 705v | 7113 | 7172 | 7231 | 7290 | 7349 | 77 |  |  | 5 | 56 |
| 078 079 079 | 7408 | 7467 | 7526 | 758 v | 7643 | 7702 | 7761 | 7820 | 7879 | 7938 | 78 |  |  |  | 67 |
| 079 | 997 | 8056 | 8IIV | 8174 | 8232 | 8291 | 8350 | 8409 | 8468 | 8527 | 79 |  | 56 | 6 | 7 |
| 080 | 2558586 | 864v | 8704 | 8763 | 22 | 8880 | 8939 | 8998 | 9057 | 9116 | 80 |  | 6 | 6 | 7 |
| 8 | 9175 | 9234 | 9293 | 9352 | 9411 | 94 | 9529 | 9588 | 9647 | 9705 | 81 |  | 6 | 8 |  |
| 82 | 9764 | 9823 | 9882 | 9941 | Ö000 | O\%59 | Ö118 | ${ }_{0} 177$ | O236 | O29v | 82 |  | 78 |  | 8 |
| p 8 | 2560354 | 0413 | 0472 | 0531 | 0590 | 0649 | 0708 | 0767 | 08 | 088 |  |  | 78 |  | 9 |
| 984 | 0944 |  | 1061 | 1120 | 1179 | 1238 | 1297 | 1356 | 1415 | 1474 | 8 |  |  |  | Ö |
| 85 | 33 |  | 1651 |  | 1769 | 1828 | 1887 | 1946 | 2005 | 2064 | 85 |  | 8 9 |  | . |
| 86 | 2123 | 2182 | 2241 | 23 | 2359 | 2418 | 2477 | 2536 | 2595 | 2654 | 86 |  | 9 0̈ |  | il |
| 87 | 13 | 2772 | 2831 | 2890 | 2949 | 3008 | 3067 | 3126 | 3185 | 3244 | 88 |  | - | $\bigcirc$ | $\begin{array}{llll}1 \\ 1 & 2 \\ 2\end{array}$ |
| 88 | 3303 | 3362 | 3421 | 3480 | 3539 | 3598 | 3657 | 3717 | 3776 | 383 v | 88 |  | $\bigcirc$ | 12 | 2 3 |
| 89 | 3894 | 3953 | 4012 | 4071 | 4130 | 4189 | 4248 | 4307 | 4366 | 442 v | 89 |  |  | 23 | 33 |
| 90 | 2564484 | 4543 | 4602 | 4661 | 4720 | 4779 | 4838 |  | 4956 | 5016 |  |  |  |  |  |
| 92 | 50 | 5134 | 5193 | 5252 | 5311 | 5370 | 5429 | 5488 | 5547 | 5606 | 91 |  |  | 34 | 4 |
| 92 3 | 505 | 5724 | 5783 | 5843 | 5902 | 5961 | 6020 | 6079 | 6138 | 6197 | 92 |  |  | 4 | 4 |
| 93 94 | 6256 | 6315 | 6374 | 6433 | 6493 | 6552 | 66 | 6670 | 6729 | 6788 | 93 |  |  |  | 5 |
| 94 | 6847 | 6906 | 6.965 | 7024 | 7084 | 7143 | 720 | 7261 | 732 | 7379 | 94 |  |  |  | 5 |
| 95 | 7438 | 7497 | 7556 | 7616 | 767 v | 7734 | 7793 | 7852 | 7911 |  |  |  | 45 | 7 | 7 |
| 96 | 8029 | 8089 | 8148 | 8207 | 8266 | 8325 | 8384 | 8443 | 8503 | 8562 |  |  |  |  | 7 |
| 97 | 8621 | 8680 | 8739 | 8798 | 8857 | 8917 | 8976 | 9030 | 9094 | 9153 |  |  | 5  <br> 6 7 <br>   <br>   | $6{ }^{6} 7$ | 78 |
| 98 99 | 92 | 9272 | 9331 | 9390 | 9449 | 9508 | 9567 | 9626 | 9686 0277 | ¢ $\begin{aligned} & 974 \mathrm{v} \\ & 0337\end{aligned}$ | 98 |  | 667 | 78 | $8{ }^{8} 9$ |
|  | 9804 | 9863 | 9922 | $\frac{9982}{3}$ | 0041 | O100 | $\underline{0159}$ | 021 | 0277 |  | $\frac{99}{\text { D }}$ |  |  | 9 |  |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  | ${ }^{3}$ |  |  |

Log. $41000-41499$.

| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 59 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 410 | 2570396 | 045v | 0514 | 0573 | 0633 | 0692 | 0751 | 081 | 0869 | 0929 |  |  |
| $+101$ | -0988 | 1047 | 1106 | 1165 | 122 v | 1284 | 1343 | 1402 | 1461 | 1521 | 1 |  |
| 410 | 1580 | 1639 | 1698 | 1757 | 1817 | 1876 | 1935 | 1994 | 2054 | 2113 | 2 |  |
| 4103 | 2172 | 2231 | 2290 | 2350 | 2409 | 2468 | 2527 | 2587 | 546 | 2705 | 3 |  |
| 4104 | 2764 | 2824 | 2883 | 2942 | 3001 | 3061 | 3120 | 3179 | 3238 | 3298 | 4 |  |
| 4 | 3357 | 3416 | 34 | 353 V | 359 | 3653 | 3712 | 3772 | 3831 | ${ }^{\circ}$ | $25$ | 3 |
| 4 | 3949 | 4009 | 4068 | 4127 | 4186 | 4246 | 430 V | 4364 | 4424 | 83 | 6 |  |
| 410 | 4542 | 4601 | 4661 | 4720 | 4779 | 4839 | 4898 | 4957 | 5016 | ${ }^{6}$ | 7 |  |
| 410 | 513 v | 5194 | 5254 | 5313 | 5372 | 5431 | 5491 | 5550 | 5609 | 69 | 08 |  |
| 4109 | 5728 | 5787 | 5847 | 5906 | 5965 | 602 | 6084 | 6143 | 6203 |  | 09 |  |
| 4 | 2576321 | 6380 | 6440 | 6499 | 6558 | 66 | 6677 | 6736 | 6796 | 6855 |  | 6 |
| 4 | 6914 | 6974 | 7033 | 7092 | 7152 | 7211 | 7270 | 7330 | 7389 | 7449 | 1 | 6 |
| 411 | 75 | 7567 | 7627 | 7686 | 7745 | $780 v$ | 7864 | 7923 | 7983 | 8042 | 12 |  |
| 4113 | 8101 | 8161 | 8220 | 8280 | 8339 | 8398 | 8458 | 8517 | 8576 | 8636 | 13 |  |
| 4114 | 8695 | 875 v | 8814 | 8873 | 8933 | 8992 | 9051 | 9111 | 9170 | 9230 | 14 | 8 |
| 41 | 89 | 93 | 9408 | 94 | 9527 | 9586 | 9645 | 970 v | 9764 |  |  | 9 |
| 411 | 9883 | 994 | Ö002 | Ö0 | 0121 |  | O239 | O299 | ${ }^{0} 358$ | 18 | 16 | 9 |
| 41 | $25^{8} 0477$ | 0536 | 0596 | 0655 | 0710 | 07 | 0834 | 0893 | O952 |  | 7 |  |
| 4 | 71 | 1131 | 1190 | 1250 | 1309 | 1368 | 1428 | 1487 | 1547 | 1606 | 8 |  |
| 4119 | 66 | 1725 | 178 v | 1844 | 1903 | 1963 | 20 | 2082 | 2141 | 2201 | 19 | $\pm$ |
| 4120 | 2582260 | 23 | 2379 | 243 | 2498 | 2558 | 2617 | 2676 | 2736 | 2795 |  | 2 |
| 4 | 28 | 29 | 2974 | 3033 | 3093 | 3152 | 3212 | 3271 | 3331 | 3390 |  |  |
| 4122 | 3450 | 350 | 3569 | 3628 | 3688 | 3747 | 3807 | 3866 | 3926 | 39 | 2 |  |
| 4123 | 404 v | 4104 | 4164 | 4223 | 4283 | 4342 | 4402 | 4461 | 4521 | 4580 | 23 |  |
| 4124 | 4640 | 4699 | 4759 | 4818 | 4878 | 4937 | 4997 | 5056 | 5116 | 5175 | 4 | 4 |
| 4 | 52 | 52 | 5354 | 5413 |  | 5532 | 5592 | 5652 | 5711 |  |  |  |
| 4 | $5{ }^{3} 30$ | 5890 | 5949 | 6009 | 6068 | 6128 | 6187 | 6247 | 6307 | 6366 | 26 |  |
| 4 | $6 ., 26$ | 6485 | 654v | 66 | 6664 | 6723 | 6783 | 6843 | 6902 | 6962 | 27 |  |
| 41 | 7021 | 7081 | 7140 | 72 | 7260 | 73 | 7379 | 7438 | 7498 | 7557 | 88 |  |
| 4129 | 7617 | 76 | 7736 | 779 | 7855 |  | $797 v$ | 8034 | 8094 | 8153 | 29 |  |
| 413 | $25^{8} 8213$ | 8273 | 8332 | 8392 | 8451 | 8511 | 8571 | 8630 | 8690 | 8749 | 30 |  |
| 41 | 8809 | 8869 | 8928 | 8988 | 9047 | 910 | 9167 | 9226 | 9286 | 9345 | 31 |  |
| 41 | 9405 | 946v | 9524 | 9584 | 9644 | 97 | 9763 | 9823 | 9882 | 9942 | 32 |  |
| 4133 | 259000 | 061 | 0121 | -1 | 0240 | 0300 | 0359 | 0419 | 0479 | - 538 | 3 | , |
| 4134 | $\bigcirc 59^{8}$ | 0657 | 0717 | 0777 | 0836 | 0896 | 0956 | 1015 | 1075 | 1138 | 34 | 20 |
| 41 |  |  | 1314 | 1373 | 1433 | 1493 | 1552 | 1612 | 1672 | 1731 |  |  |
| 413 |  | 1851 | 1910 | 1970 | 2030 |  | 2149 | 2209 | 2269 | 2328 | 36 |  |
| 41 | 2388 | 2448 | 2507 | 2567 | 2627 | 26 | 2746 | 28 | 2866 | 2925 | 37 |  |
| 4138 | 298 v | 304v | 3104 | 3164 | 322 | 3284 | 3343 | 3403 | 3463 | 3522 | 8 |  |
| 4139 | 3582 | 3642 | 3702 | 3761 | 3821 | 388 |  | 4000 | 4060 | 4120 | 39 | 3 |
| 4140 | 2594179 | 4239 | 4299 | 4359 | 4418 | 4478 | 4538 | 4598 | 4657 | 4717 | 0 |  |
| +14 +1 +1 | 4777 | 4837 | 4896 | 4956 | 5016 | 5076 | 5135 | 5195 | 525 v | 53 xv |  |  |
| $+1$ | 374 | 5434 | 5494 | 5554 | 5613 | 5673 | 5733 | 5793 | 5852 | 5912 | 42 |  |
| 4143 4144 | 6570 | 6032 6630 | 6092 | 6151 | 6211 | 6271 | 6331 | 6390 | 6450 | 6510 | 43 |  |
| 4144 | 6570 | 6630 | 6689 | 6749 | 68 | 6869 | 6929 | 6988 | 7048 | 7108 | $44$ | 6 |
| 4145 | 7168 | 7228 | 7287 | 7347 |  | 7467 |  | 7586 |  | 7706 |  |  |
| 4146 4147 | 7766 | 7826 | 7885 | 7945 | 8005 | 806v | 812 v | 818 v | 8244 | 8304 | $46$ |  |
| 4147 4148 | 8364 8962 | 8424 | 8484 | 8544 | 8603 | 8663 | 8723 | 8783 | 8843 | 8903 | $48$ | 8 |
| 48 | 896 956 | 9022 9621 | 9082 | 9142 9741 | 9202 9800 | 9262 9860 | 932 | $\begin{aligned} & 9381 \\ & 9980 \end{aligned}$ | 9441 0.040 | 9501 0100 | 48 | 8 |
| Iog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |


| AOg. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 9 | 01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | 2600160 | 0219 | 0279 | 0339 | 0399 |  | 0519 | 0579 | 0639 | 0698 |  |  |  |
| 151 | 0758 | 0818 | 0878 | 0938 | 0998 | 1058 | 1118 | 1178 | 1237 | 1297 | $\begin{aligned} & 50 \\ & 5 \mathrm{x} \end{aligned}$ | 30 | $\begin{array}{ll}0 & 1 \\ 1 & 1\end{array}$ |
| 152 | 1357 | 1417 | 1477 | 1537 | 1597 | 1657 | 1717 | 1777 | 1836 | 1896 | $\begin{aligned} & 5 \mathrm{I} \\ & 52 \end{aligned}$ | 1 | $\begin{array}{ll}1 & 1 \\ 1 & 2\end{array}$ |
| 153 | 1956 | 2016 | 2076 | 2136 | 2196 | 2256 | 2316 | 2376 | 2436 | 2496 | 53 |  | 1 2 |
| 154 | 2556 | 2615 | 2675 | 2735 | 2795 | 2855 | 2915 | 2975 | 303 V | 309 v | 53 54 | 2 | 2 2 <br> 2 3 |
| 155 | 315 v | 32 IV | 317 v | 333v | 339v | 345v | 3514 | 3574 | 3634 | 3694 | 55 | 2 | 34 |
| 156 | 3754 | 3814 | 3874 | 3934 | 3994 | 4054 | 4114 | 4174 | 4234 | 4294 | 56 | 3 | 3 4 <br> 4  |
| 157 | 4354 | $44^{1} 4$ | 4474 | 4534 | 4594 | 4654 | 4714 | 4774 | 4834 | 4894 | 57 | $\begin{aligned} & 0 \\ & 4 \end{aligned}$ | 45 |
| 158 | 4954 | 5014 | 5074 | 5134 | 5194 | 5254 | 5314 | 5374 | 5434 | 5494 | 58 | $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | 5 |
| 159 | 5554 | $5^{614}$ | 5674 | 5734 | 5794 | 5854 | 5914 | 5974 | 6034 | 6094 | 59 | 5 | 56 |
| 160 | 2606154 | 6214 | 6274 | 6334 | 6394 | 6454 | 6514 | 6574 | 6634 | 6694 | 60 | 5 | 67 |
| 161 | 6754 | 6814 | 6874 | 6934 | 6994 | 7054 | 7114 | 7174 | 7234 | 7294 | 6 I | 6 | 78 |
| 162 | 7354 | 7414 | 7474 | 7534 | 7594 | 7654 | 7714 | 7774 | 7834 | 7894 | 62 | 7 | 78 |
| 163 | 7954 | 8014 | 807v | $813 v$ 8735 | 819v | $825 v$ 88 | 83 Iv | 837 v | 843 v | 849v | 63 | 7 | 88 |
| 164 | 8555 | 8615 | 8675 | 8735 | 8795 | 8355 | 8915 | 8975 | 9036 | 9096 | 64 | 8 | 89 |
| 165 | 9156 | 9216 | 9276 | 9336 | 9396 | 9456 | $95^{16}$ | 9576 | 9636 | 9696 | 65 | 8 | $9 . \ddot{0}$ |
| 166 | 9757 | 9817 | 9877 | 9937 | 9997 | O057 | O117 | O177 | O237 | O297 | 66 | 9 | $\ddot{O}$ |
| 167 | 10358 | 0418 | 0478 | 0538 | 0598 | 0658 | 0718 | 0778 | 0838 | 0899 | 67 | 40 | 0 I |
| 168 | 0959 | 1019 | 1079 | 1139 | 1199 | 1259 | 1319 | 1380 | 1440 | 1500 | 68 |  | 1 |
| 169 | 1560 | 1620 | 1680 | 1740 | 1800 | 1861 | 1921 | 1981 | 2041 | 2101 | 69 | 1 | 12 |
| 170 | 2612161 | 2222 | 2282 | 2342 | 2402 | 2462 | 2522 | 2582 | 2643 | 2703 | 70 | 1 | 23 |
| 171 | 2763 | 2823 | 2883 | 2943 | 3004 | 3064 | 3124 | 3184 | 3244 | 3304 | 71 | 2 | $3{ }^{3}$ |
| 172 | 336 v | 342 v | 348 v | 3545 | 3605 | 3665 | 3726 | 3786 | 3846 | 3906 | 72 | 2 | 34 |
| 173 | 3966 | 4027 | 4087 | 4147 | 4207 | 4267 | 4328 | 4388 | 4448 | 4508 | 73 | 3 | 45 |
| 174 | 4568 | 4629 | 4689 | 4749 | 4809 | 4869 | 4930 | 4990 | 5050 | 5110 | 74 | 4 | 45 |
| 175 | 5170 | 5231 | 5291 | 5351 | 5411 | 5472 | 5532 | 5592 | 5652 | 5712 | 75 | 4 | 56 |
| 176 | 5773 | 5833 | 5893 | 5953 | 6014 | 6074 | 6134 | 6194 | 625v | $631 v$ | 76 | 5 | 6 |
| 177 | 6375 | 6435 | 6496 | 6556 | 6616 | 6676 | 6737 | 6797 | 6857 | 6917 | 77 | 5 | 67 |
| 178 | 6978 | 7038 | 7098 | 7158 | 7219 | 7279 | 7339 | 7399 | 7460 | 7520 | 78 | 6 | 78 |
| 179 | 7580 | 7640 | 7701 | 7761 | 7821 | 7882 | 7942 | 8002 | 8062 | 8123 | 79 | 7 | 78 |
| 180 | 2618183 | 8243 | 8304 | 8364 | 8424 | 8484 | 854 v | 8605 | 8665 | 8726 | 80 | 7 | 89 |
| 181 | 8786 | 8846 | 8907 | 8967 | 9027 | 9087 | 9148 | 9208 | 9268 | 9329 | 81 |  | 99 |
| 182 | 9389 | 9449 | 9510 | 9570 | 9630 | 9691 | 9751 | 98 II | 9872 | 9932 | 82 | 8 | 9 9\% |
| 183 | 9992 | 00053 | ö113 | $0{ }^{1} 73$ | ö234 | $0 \ddot{294}$ | Ö354 | Ö41v | $\ddot{0} 47 \mathrm{v}$ | 0535 | 83 |  | $\ddot{0}$ il |
| 184 | 20596 | 0656 | 0716 | 0777 | 0837 | 0897 | $\bigcirc 958$ | 1018 | 1078 | 1139 | 84 | 50 | $\bigcirc 1$ |
| 185 | 1199 | 1259 | 1320 | 1380 | 1440 | 1501 | 1561 | 1622 | 1682 | 1742 | 85 | $\bigcirc$ | 12 |
| 186 | 1803 | 1863 | 1923 | 1984 | 2044 | $210 v$ | 216 v | 2225 | 2286 | 2346 | 86 | 1 | 22 |
| 187 | 2406 | 2467 | 2527 | 2588 | 2648 | 2708 | 2769 | 2829 | 2890 | 2950 | 87 | 1 | 23 |
| 188 | 3010 | 3071 | 3131 | 3192 | 3252 | 3312 | 3373 | 3433 | 3494 | 3554 | 88 | 2 | 34 |
| 189 | 3614 | 367 v | 3735 | 3796 | $3^{8} 5^{6}$ | 3916 | 3977 | 4037 | 4098 | 4158 | 89 | 3 | 34 |
| 190 | 2624219 | 4279 | 4339 | 4400 | 4460 | 452 I | 4581 | 4642 | 4702 | 4762 | 90 | 3 | 4 5 <br> 5 6 |
| 191 | 4823 | 4883 | 4944 | 5004 | 506v | 5125 | 5186 | 5246 | 5306 | 5367 | 91 | 4 | 56 |
| 192 | 5427 | 5488 | 5548 | 5609 | 5669 | 5730 | 5790 | 5851 | 5911 | 5971 6576 | 92 |  | 5  <br> 6 7 |
| 193 | 6032 | 6092 | 6153 6758 | 6213 | 6274 | 6334 | $639 v$ | 6455 | 6516 | 6576 781 | 93 | 5 | 6 7 <br> 6 7 |
| 194 | 6637 | 6697 | 6758 | 6818 | 6879 | 6939 | 7000 | 7060 | 7121 | 7181 | 94 | 5 | 67 |
| 195 | 7242 | 7302 | 7363 | 7423 | 7484 | 7544 | $760 v$ | 7665 | 7726 | 7786 | 95 |  | 78 |
| 196 | 7847 | 7907 | 7968 | 8028 | 8089 | 8149 | 8210 | 8270 | 8331 | 8391 | 96 |  | 8 |
| 197 | 8452 | 8512 | 8573 | 8633 | 8694 | 8754 | 88IV | 8875 | 8936 | 8996 | 97 |  | 8 9 |
| 198 | 9057 | 9118 | 9178 | 9239 | 9299 | 9360 | 9420 | 9481 | 9541 | 9602 | 98 |  | ö |
| 199 | 9662 | 9723 | 9784 | 9844 | 990v | 9965 | Ö026 | Ö086 | $0{ }_{0} 147$ | ö207 | 99 |  | 90 |
| 10\%. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 60 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4200 | 2630268 | 03 | 89 | 0450 | 0510 | 0573 | $0^{6} 31$ | 0692 | 0753 | 0813 | $0$ | $\bigcirc$ |  |
| 4201 | -874 | 0934 | 099v | 1055 | 1116 | 1177 | 1237 | 1298 | 1358 | 1419 | 1 |  |  |
| 4202 | 1480 | 1540 | 1601 | 166 | 1722 | 1783 | 1843 | 1904 | 1964 |  | 2 |  |  |
| 4203 | 2086 | 2146 | 2207 | 2267 | 2328 | 2389 | 2449 | 2510 | 2570 | 2631 | 3 |  |  |
| 4204 | 92 | 2752 | 2813 | 2874 | 2934 | 299v | 3055 | 3116 | 3177 | 3237 | 4 |  |  |
| $+205$ | 28 | 3359 | 342 | 3480 | 3540 | 3601 | 3662 | 3722 | 3783 | 3844 | 5 | 3 |  |
| 4206 | O4 | 3965 | 4026 | 4086 | 4147 | 4208 | 4268 | 4329 | 4390 | 4450 | 6 |  |  |
| 4207 | 11 | 4572 | 4632 | 4693 | 4754 | 4814 | 487 v | 4936 | 4996 | 5057 |  |  |  |
| 4208 | 5118 | 5178 | 5239 | 5300 | 5360 | 5421 | 5482 | 5542 | 5603 | 5664 | 8 |  |  |
| 4209 | 5724 | 5785 | 5846 | 5906 | 5967 | 602 | 6089 | 6149 | 6210 | 6271 | 09 | 5 |  |
|  | ${ }_{3} 6331$ | 6392 |  | 6514 | 6574 | 663 v | 6696 | 6756 | 6817 | 6878 | 10 | 6 |  |
| 4211 | 6938 | 6999 | 7060 | 7121 | 7181 | 7242 | 7303 | 7364 | 7424 | 7485 | 11 | 7 |  |
| 4212 | 7546 | 7606 | 7667 | 7728 | 7789 | 7849 | 7910 | 7971 | 8032 | 8092 | 12 |  |  |
| 4213 | 8153 | 8214 | 827 v | 8335 | 8396 | 8457 | 8518 | 8578 | 8639 | 8700 | 13 | 8 |  |
| 4214 | 8761 | 8821 | 8882 | 8943 | 9004 | 9064 | 9125 | 9186 | 9247 | 9308 | 14 | 8 |  |
| 4 | 9368 | 9429 | 94 | 9551 | 9611 | 9672 | 9733 | 9794 | 5 v |  |  | 9 |  |
| 42 | 9976 | ö037 | ÖO | \%158 | ${ }_{0} 219$ | Ö2 | Ö34 | $\ddot{O}_{402}$ | $0{ }_{4} 62$ | $0{ }_{0}{ }^{\circ} \mathrm{S}$ | 6 |  |  |
| 42 | 40584 | $064 v$ | 0706 | 0766 | 0827 | 0888 | 0949 | 10 | 1071 | 1131 | 7 | - |  |
| 4218 | 1192 | 1253 | 1314 | 137 v | 14 | 1496 | 1557 | 1618 | 1679 |  | 8 | 1 |  |
| 4219 | 00 | 1861 | 1922 | 1983 | 2044 | 210 V | 2165 | 2226 | 2287 | 2348 | 19 | 1 |  |
| 4220 | + 2409 | 2470 | 2530 | 2591 | 2652 | 2713 | 2774 | 283 v | 2896 | 295 | 20 | 2 |  |
| 4221 | 3017 | 3078 | 3139 | 3200 | 3261 | 3322 | 3382 | 3443 | 3504 | 3565 | 21 | 3 | 3 |
| 4222 | 3626 | 3687 | 3748 | 3809 | 3869 | 3930 | 3991 | 4052 | 4113 | 4174 | 22 | 3 |  |
| 42 | 423 v | 4296 | 4356 | 4417 | 4478 | 4539 | 4600 | 4661 | 4722 | 4783 | 3 | 4 |  |
| 4224 | 4844 | 490 v | 4965 | 5026 | 5087 | 5148 | 5209 | 5270 | 5331 | 5392 | 24 | 4 |  |
| 42 |  | 5514 | 557 v | 5635 | 5696 |  | 5818 | 5879 | 5940 | 6001 | 25 | 5 |  |
| 4226 | 62 | 6123 | 6184 | $624 v$ | 6306 | 636 | 6427 | 6488 | 6549 | 6610 | 26 | 6 |  |
| 42 | 671 | 6732 | 6793 | 6854 | 6915 | 6976 | 7037 | 7098 | 7159 | 722 | 27 | 6 |  |
| 4228 | 7281 | 7342 | 7403 | 7464 | 752 v | 7586 | 7647 | 7707 | 7768 | 7829 | 8 | 7 |  |
| 4229 | 7890 | 7951 | 8012 | 8073 | ${ }^{81} 34$ | 8195 | 8256 | 8317 | 8378 | 8439 | 29 | 7 |  |
| 42 | 2648500 | 8561 | 8622 | 8683 | 8744 | 8805 | 8866 | 8927 | 8988 | 9049 | 30 | 8 |  |
| 42 | 91 | 9171 | 9232 | 9293 | 9354 | 9415 | 9476 | 9537 | 9598 | 9659 | 31 | 9 |  |
| 4232 | 972 | 971 | 9842 | 9903 | 9964 | ö | 0086 | 0177 | 0208 |  | 边 | 9 |  |
| 4233 | 2650330 | 0391 | 045\% | 0513 | 0574 | 0635 | 0696 | 0758 | 0819 |  | 3 | 20 |  |
| 34 | $\times 941$ | 1002 | 1063 | 112 | 118 | 12 | 1307 | 1368 | 1429 | 1490 | 34 | - |  |
| 42 | 51 | 1612 | 1673 | 1734 |  | 1856 | 1917 | 1979 | 2040 | 2101 |  | 1 |  |
|  | 162 | 2223 | 2284 | 234 v | 2406 | 2467 | 2528 | 2589 | 2650 | 2711 | 36 |  |  |
|  | 72 | 2834 | 289v | 2956 | 3017 | 3078 | 3139 | 3200 | 3261 | 3322 | 37 |  |  |
| 42 | 3383 | 3444 | 3506 | 3567 | 3628 | 3689 | 3750 | 3811 | 3872 | 3933 | 38 | 3 |  |
| 4239 | 3994 | 4055 | 4117 | 4178 | 4239 | 4300 | 4361 | 4422 | 4483 | 4544 | 39 | 3 | 4 |
| 4240 | 2654606 | 4667 | 4728 | 4780 |  | 49 | 4972 | 5033 |  | 5156 |  |  |  |
| 4241 | 5217 | 5278 | 5339 | 5400 | 5461 | 5523 | 5584 | 564 V | 5706 | 5767 | 4 |  |  |
| 4242 | 5828 | 5889 | 5951 | 6012 | 6073 | 6134 | 6195 | 6256 | 6318 | 6379 | 4 |  |  |
| 4243 | 6440 | 6501 | 6562 | 6623 | 668v | 6746 | 6807 | 6868 | 6929 | 690 | 43 |  | 6 |
| 4 | 7052 | 7113 | 7174 | 7235 | 7296 | 7358 | 7419 | 7480 | 7541 | 7602 | 44 | 6 | 7 |
| 4245 | 7664 | 772 V | 7786 | 7847 | 7908 | 7970 | 8031 | 8092 | 8153 | 8214 |  |  |  |
| 4246 | 8276 | 8337 | 8398 | 8459 | 8520 | 8582 | 8643 | 8704 | 8765 | 8827 | 46 |  |  |
| 4247 | 8888 | 8949 | 9010 | 9071 | 9133 | 9194 | 9255 | 9316 | 9378 | 9439 | 47 | 8 | 9 |
| 4248 4249 | co | 9561 | 9623 | 9684 | 974v | 9806 | 9867 | 9929 | 9990 |  | 48 | 9 | 9 |
| 42 | 2660112 | 0174 | 023 V | 0296 | 0357 | 0419 | 0480 | -541 | 0603 | 0664 | 49 | 9 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 60 | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |  | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4250 | 2660725 | 0786 | 0848 | 0909 | 9970 | 1031 | 1093 | 1154 | I215 | 1277 |  |  |  |  |
| 4251 | 1338 | 1399 | 1460 | 1522 | 1583 | 1644 | 1705 | 1767 | 1828 | 1889 | 51 |  |  | 12 |
| 4252 | 1951 | 2012 | 2073 | 213 v | 2196 | 2257 | 2318 | 2380 | 2441 | 2502 | 52 |  |  | 2 |
| 4253 | 2564 | 262 v | 2686 | 2748 | 2809 | 2870 | 2932 | 2993 | 3054 | 3115 | 53 |  |  |  |
| 4254 | 3177 | 3238 | 3299 | 3361 | 3422 | 3483 | 354v | 3606 | 3667 | 3729 | 54 |  |  |  |
| 4255 | 3790 | 3851 | 3913 | 3974 | 4035 | 4097 | 4158 | 4219 | 4281 | 4342 | 55 |  |  |  |
| 4256 | 4404 | $44^{6 v}$ | 4526 | 4588 | 4649 | 4710 | 4772 | 4833 | 4894 | 4956 | 56 |  |  | 4 |
| 4257 | 5017 | 5078 | 5140 | 5201 | 5263 | 5324 | 5385 | 5447 | 5508 | 5569 | 57 |  |  | 55 |
| 4258 | 5631 | 5692 | 5754 | 58 IV | 5876 | 5938 | 5999 | 6060 | 6122 | 6183 | 58 |  |  | 56 |
| 4259 | 624 v | 6306 | 6367 | 6429 | 6490 | 6552 | 6613 | 6674 | 6736 | 6797 | 5 |  |  | 6 |
| 4260 | 2666859 | 6920 | 6981 | 7043 | 7104 | 7166 | 7227 | 7289 | 7350 | 7411 | 60 |  |  |  |
| 4261 | 7473 | 7534 | 7596 | 7657 | 7718 | 7780 | 7841 | 7903 | 7964 | 8026 | 61 |  |  | 78 |
| 4262 | 8087 | 8149 | 8210 | 8271 8886 | 8333 | 8394 | 8456 | 8517 | 8579 | 8640 | 2 |  |  | 88 |
| 4263 | 8702 | 8763 | 8824 | 8886 | 8947 | 9009 | 9070 | 9132 | 9193 | 925 v | ${ }^{2}$ |  |  |  |
| 4264 | 9316 | 9378 | 9439 | 9500 | 9562 | 9623 | 968v | 9746 | 9808 | 9869 | 4 |  | 89 | $9{ }^{\circ}$ |
| 4 | 9931 | 9992 | 0054 | Ö1 15 | ö177 | Ö238 | Ö300 | $\ddot{O}_{3} 61$ | $\ddot{0}_{42}$ | Ö484 |  |  |  | $\ddot{\partial}$ |
| 4266 | 2670546 | 0607 | 0669 | 0730 | -792 | 0853 | 091 V | 0976 | 1038 | 1099 | 66 |  |  | ä |
| 4267 | 1161 | 1222 | 1284 | 1345 | 1407 | 1468 | 1530 | 1591 | 1653 | 1714 | 67 |  |  | 12 |
| 4268 | 1776 | 1837 | 1899 | 1960 | 2022 | 2083 | 214 v | 2206 | 2268 | 2329 | 68 |  |  | 12 |
| 4269 | 2391 | 2453 | 2514 | 2576 | 2637 | 2699 | 2760 | 2822 | 2883 | 294v | 69 |  |  | 2 |
| 4270 | 2673006 | 3068 | 3130 | 3191 | 3253 | 3314 | 3376 | 3437 | 3499 | 3560 | 70 |  |  |  |
| 4271 | 3622 | 3684 | 3745 | 3807 | 3868 | 3930 | 3991 | 4053 | 411 V | 4176 | 71 |  |  | 34 |
| 4272 | 4238 | 4299 | 4361 | 4422 | 4484 | 4546 | 4607 | 4669 | 4730 | 4792 | 2 |  |  | 4 |
| 4273 | 4853 | 4915 | 4977 | 5038 | 5100 | 5161 | 5223 | 528 v | 5346 | 5408 | 3 |  |  |  |
| 4274 | 5469 | 5531 | 5593 | 5654 | 5716 | 5778 | 5839 | 5901 | 5962 | 6024 | 4 |  |  | 5 |
| 42 | 6086 | 6147 | 6209 | 6270 | 6332 | 6394 | 6455 | 6517 | 6579 | 6640 | 5 |  |  |  |
| 42 | 6702 | 6763 | 6825 | 6887 | 6948 | 7010 | 7072 | 7133 | 7 I 9 v | 7257 |  |  |  | 7 <br> 7 <br> 8 |
| 42 | 7318 | 7380 | 7442 | 7503 | 756 v | 7627 | 7688 | 7750 | 7811 | 7873 | 77 |  | 7 | 78 |
| 4278 | 793 v | 7996 | 8058 | 8120 | 8181 | 8243 | 830 V | 8366 | 8428 | 8490 | 78 |  |  | 88 |
| 4279 | 8551 | 8613 | 867 v | 8737 | 8798 | 8860 | 8922 | 8983 | 904v | 9107 | 9 |  |  | 89 |
| 4280 | 2679168 | 9230 | 9292 | 9353 | 9415 | 9477 | 9538 | 9600 | 9662 | 9724 |  |  |  | $9 \stackrel{\square}{\square}$ |
| 4281 | 9785 | 9847 | 9909 | 9970 | $\mathrm{OO}_{3}$ | öc94 | $\ddot{0} 156$ | O217 | O279 | ${ }^{\circ} 341$ | 81 |  |  | . |
| 4282 | 2680402 | 0464 | 0526 | 0588 | 0649 | 0711 | 0773 | 0834 | 0896 | ${ }^{0958}$ | 2 |  |  | ${ }^{\circ}$ |
| 4283 | 162 | 1081 | 1143 | 120 v | 1267 | 1328 | 1390 | 1452 | 1514 | 1575 | 3 |  |  | $1 \begin{aligned} & 1 \\ & 2\end{aligned}$ |
| 4284 | 1637 | 1699 | 1761 | 1822 | 1884 | 1946 | 2008 | 2069 | 2131 | 2593 |  |  |  | 12 |
| 4285 | 225 v | 2316 | 2378 | 2440 | 2502 | 2563 | 2625 | 2687 | 2749 | 2811 |  |  |  | 3 |
| 4286 | 2872 | 2934 | 2996 | 3058 | 3119 | 3181 | 3243 | 330 V | 3367 | 3428 | 析 |  |  | 3 |
| 4287 | 3490 | 3552 | 3614 | 3675 | 3737 | 3799 | 3861 | 3923 | 3984 |  | 7 |  |  | 3 4 <br> 4  |
| 4288 | 4108 | 4170 | 4232 | 4294 | 4355 | 4417 | 4479 | 4541 | 4603 522 | 4664 5283 | 88 |  |  | 5 |
| 4289 | 4726 | 4788 | 4850 | 4912 | 4973 | 5035 | 5097 | 5159 | 5221 | 5283 |  |  |  | 5 |
| 4290 | 2685344 | 5406 | 5468 | 5530 | 5592 | 5654 | 5715 | 5777 | 5839 | 5901 | 90 |  |  | $5{ }^{6}$ |
| 4291 | 5963 | 602 v | 6087 | 6148 | 6210 | 6272 | 6334 | 6396 | 6458 | 6520 | 91 |  |  | 66 |
| 4292 | 6581 | 6643 | 6705 | 6767 | 6829 | 6891 | 6953 | 7014 | 7076 | 7138 | $92$ |  |  | ${ }^{6} 7$ |
| 4293 | 7200 | 7262 | 7324 | 7386 | 7448 | 7509 | 7571 | 7633 | 7695 8314 | 7757 8376 | 93 |  |  | 78 |
| 4294 | 7819 | 7881 | 7943 | 800v | 8066 | 8128 | 8190 | 8252 | 8314 | 8376 | 94 |  |  | 78 |
| 4295 | 8438 | 8500 | 8562 | 8624 | 8685 | 8747 | 8809 | 8871 | 8933 | 8995 |  |  |  |  |
| 4296 | 9057 | 9119 | 9181 | 9243 | 930v | 9367 | 9428 | 9490 | 9552 | 9614 |  |  |  |  |
| 4297 | ${ }^{6} 9676$ | 9738 | 9800 | 9862 | 9924 | 9986 | -0648 | O110 | ${ }^{0172}$ | 0234 0853 |  |  |  | ì |
| 4298 | 2690296 | 0358 | 0419 | 048 I | 0543 | 0605 | 0667 | 0729 | 0791 | 10853 | $98$ |  |  |  |
| 4299 | 0915 | 0977 | 1039 | 1101 | 1163 | 122 | 1287 | 1349 | 1411 | 1473 |  |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 62 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4300 | $269153 v$ | 1597 | 1659 | 1721 | 1783 | 184v | 1907 | 1969 | 2031 | 2093 | $\bigcirc$ |  |  |
| 4301 | ${ }_{215}$ | 2217 | 2279 | 2341 | 2403 | 246v | 2527 | 2589 | 2651 | 2713 | 1 |  | 1 |
| 4 | $277 v$ | 2837 | 2899 | 2961 | 3023 | 308v | 3147 | 3209 | 3271 | 3333 | 2 | 1 | 1 |
| 43 | 339 v | 3457 | 3519 | 3581 | 3643 | $370 v$ | 3767 | 3829 | 3891 | 3953 | 3 | 2 | 2 |
| 4304 | 401 V | 4077 | 4139 | 4201 | 4263 | 4325 | 4387 | 4449 | 4511 | 4573 | 4 | 2 | 3 |
| 43 |  | 4697 | 4759 | 4821 | 4884 | 4946 | 8 | O | 5132 | 5194 |  | 3 | 3 |
| 43 | 5256 | 5318 | 5380 | 5442 | 5504 | 5566 | 5628 | 5690 | 5752 | 5814 | 06 | 4 | 4 |
| 4307 | 5877 | 5939 | 6001 | 6063 | 612 v | 6187 | 6249 | 6311 | 6373 | 6435 | 97 | 4 | 4 |
| 4308 | 6497 | 6559 | 6622 | 6684 | 6746 | 6808 | 6870 | 6932 | 6994 | 7056 | 8 |  | 5 |
| 4309 | 7118 | 7180 | 7243 | 730 v | 7367 | 7429 | 7491 | 7553 | 7615 | 7677 | 09 | 6 | 6 |
| 4310 | 2697739 | 7802 | 7864 | 7926 | 7988 | 8050 | 8112 | 8174 | 8236 | 8299 |  | 6 | 6 |
| 45 | 8361 | 8423 | 848 v | 8547 | 8609 | 8671 | 8733 | 8796 | 8858 | 8920 | 11 |  |  |
| 43 | 8982 | 9044 | 9106 | 9169 | 9231 | 9293 | 935v | 9417 | 9479 | 9541 | 12 |  | 8 |
| 43 | 9604 | 9666 | 9728 | 9790 | 9852 | 9914 | 9977 | OO39 | Ö101 | ${ }^{1} 16$ | 13 | 8 | 3 |
| 4314 | 700225 | 0287 | 0350 | 0412 | 0474 | 0536 | 0598 | 0661 | 0723 | 078v | 14 | 9 | 9 |
| 4 | 47 | 0909 | -9 | 1034 | 6 | 1158 | 0 | 82 | 134 V |  | 15 | 9 | 9 |
| 43 | 1469 | 1531 | 1593 | 1656 | 1718 | 1780 | 1842 | 1907 | 1967 | 2029 | 16 |  | - |
| 4 | 2091 | 2153 | 2216 | 2278 | 2340 | 2402 | 246v | 2527 | 2589 | 2651 | 17 |  | 1 |
| 43 | 13 | 2776 | 2838 | 2900 | 2962 | 302 v | 3087 | 3149 | 3211 | 3274 | 18 |  | 1 |
| 4319 | 3336 | 3398 | 3460 | 3523 | 358 v | 3647 | 3709 | 3772 | 3834 | 3896 | 19 | 2 | 2 |
| 4320 | 3958 | 4021 | 4083 | 4145 | 4207 | 4270 | 4332 | 4394 | 4456 | 4519 |  |  |  |
| 4321 |  | 4643 | 4706 | 4768 | 4830 | 4892 | 495v | 5017 | 5079 | 5142 |  |  | 3 |
| 432 | 5 | 5266 | 5328 | 5391 | 5453 | 5515 | 5578 | 5640 | 5702 | 576 v | 2 |  | 4 |
| 4323 | 5827 | 5889 | 5951 | 6014 | 6076 | 6138 | 6201 | 6263 | 6325 | 6388 | 3 |  | 45 |
| 4324 | 6450 | 6512 | 657 v | 6637 | 6699 | 6762 | 6824 | 6886 | 6949 | 7011 | 24 |  | 55 |
| 4 | 7073 | 7136 | 7198 | 7260 | 7323 | 738 v | 7447 | 7510 |  |  |  |  | 6 |
| 43 | 7697 | 7759 | 7821 | 7884 | 7946 | 8008 | 8071 | 8133 | 8195 | 8258 | 26 | 6 | 6 |
| 43 | 20 | 8383 | 844v | 8507 | 8570 | 8632 | 8694 | 8757 | 3819 | 8881 | 27 |  |  |
| 4328 | 44 | 9006 | 9069 | 9131 | 9193 | 9256 | 9318 | 9380 | 9443 | 9505 | 28 |  | 8 |
| 4329 | 9568 | 9630 | 9692 | 975 v | 9817 | 9880 | 942 | 0004 | 0067 | Ö129 | 29 | 8 | 8 |
| 4330 | 2710192 | 0254 | 0316 | 0379 | 0441 | 0504 | 0566 | 0628 | 0691 | 0753 |  |  | 9 |
|  | 0816 | 0878 | 0941 | 1003 | 1065 | 11 | 1190 | 1253 | 1315 | 1378 | 31 | 9 | $\ddot{0}$ |
| 4 | 1440 | 1502 | $156 v$ | 1627 | 1690 | 1752 | 181 y | 1877 | 1940 | 20 | 32 |  | - |
| 43 | ${ }^{4}$ | 21 | 2189 | 2252 | 2314 | 2377 | 2439 | 2502 | 2564 |  | 33 |  | 1 |
| 4334 | 2689 | 2751 | 2814 | 2876 | 2939 | 3001 | 3064 | 3126 | 3189 | 3251 | 34 |  |  |
| 43 | 14 | 3376 | 3439 | 3501 | 3564 | 3626 | 3689 | 3751 | 3814 | 3876 |  |  | 22 |
| 43 | 3938 | 4001 | 4063 | 4126 | 4188 | 4251 | 4313 | 4376 | 4438 | 4501 | 36 |  | 3 |
| 43 | 4563 | 4626 | 4688 | 4751 | 4813 | 4876 | 4939 | 5001 | 5064 | 5126 | 7 | 3 | 34 |
| 4338 | 5189 | 5251 | 5314 | 5376 | 5439 | 5501 | 5564 | 5626 | 5689 | 5751 | 38 |  |  |
| 4339 | 5814 | 5876 | 5939 | 600 | 6064 | 6127 | 6189 | 6252 | 6314 | 6377 | 39 | 4 | 55 |
| 4340 | 216439 | 6502 | 6564 | 66 | 6689 | 6752 | 68 Iv | 6877 | 6940 | 7002 | $4{ }^{\circ}$ |  |  |
| 4341 | 706 v | 7 | 7190 | 7253 | 7315 | 7378 | 7440 | 7503 | 7565 | 7628 |  |  | 66 |
| 4342 | 7691 | 7753 | 7816 | 7878 | 7941 | 8003 | 8066 | 8129 | 8191 | 8254 | 42 |  | 67 |
| 4343 | 8316 | 8379 | 8442 | 8504 | 8567 | 8629 | 8692 | $875 \mathbf{v}$ | 8817 | 8880 | 4 |  |  |
| 4344 | 8942 | 900v | 9068 | 9130 | 9193 | 9255 | 9318 | 9381 | 9443 | 9506 | 44 | $7$ | 88 |
| $4{ }^{4}$ | 9568 | 96 | 9694 | 9756 | 9819 | 9882 | 9944 | Ö007 | O070 | Ö 12 |  | 8 |  |
| 4346 | $272019 \times$ | 0257 | 0320 | 0383 | 0445 | 0508 | $\bigcirc 571$ | 0633 | 0696 | 0759 | 46 |  |  |
| 4347 | 0821 | 0884 | 0946 | 1009 | 1072 | 1134 | 1197 | 1260 | 1322 | 1385 | 47 | 9 |  |
| 4348 +349 | 1448 | 1510 | 1573 | 1636 | 1698 | 1761 | 1824 | 1886 | 1949 | 2012 | 48 |  | 1 |
| 4349 | 074 | 2137 | 2200 | 1 | 2325 | 2388 | 2451 | 2513 | 2576 | 2639 | 49 |  |  |
| $L$ | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 62 | 4 |


| .0g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 6 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 350 | 272 | 2701 | 2764 | 2827 | 2889 | 2952 | 301 v | 3077 | 3140 | 3203 | 3266 | 50 | 3 | 2 | 2 |
| 351 |  | 3328 | 3391 | 3454 | 3516 | 3579 | 3642 | 370v | 3767 | 3830 | 3893 | 51 | 2 | 2 | 3 |
| 352 |  | 3955 | 4018 | 4081 | 4144 | 4206 | 4269 | 4332 | 439 v | 4457 | 4520 | 52 | 2 | 3 | 3 |
| 353 |  | 4583 | 4645 | 4708 | 4771 | 4834 | 4896 | 4959 | 5022 | 508v | 5147 | 53 | 3 | 3 | 4 |
| 354 |  | 5210 | 5273 | 5336 | 5398 | 5461 | 5524 | 5587 | 5649 | 5712 | 577 v | 54 | 3 | 4 | 5 |
| 355 |  | 5838 | 5901 | 5963 | 6026 | 6089 | 6152 | 6214 | 6277 | 6340 | 6403 | 5 | 4 | 5 | 5 |
| 356 |  | 6465 | 6528 | 6591 | 6654 | 6717 | 6780 | 6842 | 690v | 6958 | 7031 | 5 | 5 | 5 | 6 |
| 357 |  | 7093 | 7156 | 7219 | 7282 | 734v | 7407 | 7470 | 7533 | 7.596 | 7.659 | 57 | 5 | 6 | 6 |
| 358 |  | 7721 | 7784 | 7847 | 7910 | 7973 | 8035 | 8098 | 8161 | 8224 | 8287 | 58 | 6 | 7 | 7 |
| 359 |  | 8349 | 8412 | 8475 | 8538 | 8601 | 8664 | 8726 | 8789 | 8852 | 89 Iv | 59 | 7 | 7 | 8 |
| 360 | 2 | 8978 | 9041 | 9103 | 9166 | 9229 | 9292 | 935v | 9418 | 9481 | 9543 | 0 | 7 | 8 | 8 |
| 361 |  | 9606 | 9669 | 9732 | 979v | 9858 | 9921 | 9983 | 0046 | Ö109 | ${ }^{\text {Of172 }}$ | 61 | 8 | 8 | 9 |
| 362 | 273 | 023 V | 0298 | 0361 | 0423 | 0486 | -549 | 0612 | 067 v | 0738 | 0801 | 62 | 8 | 9 | $\ddot{0}$ |
| 363 |  | 0864 | 0926 | 0989 | 1052 | 1115 | 1178 | 1241 | 1304 | 1367 | 1430 | 3 | 9 | ö | ö |
| 364 |  | 1492 | 1555 | 1618 | 1681 | 1744 | 1807 | 1870 | 1933 | 1996 | 2059 |  | 40 | - | 1 |
| 365 |  | 2121 | 2184 | 2247 | 2310 | 2373 | 2436 | 2499 | $25^{62}$ | 262 V | 2688 | 5 | 0 | 1 | 2 |
| 366 |  | 2751 | 2814 | 2876 | 2939 | 3002 | 3065 | 3128 | 3191 | 3254 | 3317 | 6 | 1 | 2 | 2 |
| 367 |  | 3380 | 3443 | 3506 | $35^{69}$ | 3632 | $369 v$ | 3758 | 3821 | 3883 | 3946 | 7 | 2 | 2 | 3 |
| 368 |  | 4009 | 4072 | 4135 | 4198 | 426 ! | 4324 | 4387 | 4450 | 4513 | 4576 | 68 | 2 | 3 | 4 |
| 369 |  | 4639 | 4702 | 476v | 4828 | 4891 | 4954 | 5017 | 5080 | 5143 | 5206 | 9 | 3 | 3 | 4 |
| 370 | 273 | 5269 | 5332 | 539v | 5458 | 5521 | 5584 | 5647 | 5710 | 5773 | 5836 | 0 |  | 4 | 5 |
| 371 |  | 5899 | 5962 | 602v | 6088 | 6151 | 6214 | 6277 | 5340 | 6403 | 64.66 | 71 | 4 | 5 | 5 |
| 372 |  | 6529 | 6592 | 665 v | 6718 | 6781 | 6844 | 6907 | 6970 | 7033 | 7296 | 2 | 5 | 5 | 6 |
| 373 |  | 7159 | 7222 | 728v | 7348 | 7411 | 7474 | 7537 | 7600 | 7663 | 7726 | 73 | 5 | 6 | 7 |
| 374 |  | 7789 | 7852 | 7915 | 7978 | 8041 | 8104 | 8167 | 8230 | 8294 | 8357 | 74 | 5 | 7 | 7 |
| 375 |  | 8420 | 8483 | 8546 | 8609 | 8672 | 873v | 8798 | 8861 | 8924 | 8987 | 5 | 7 | 7 | 8 |
| 376 |  | 9050 | 9113 | 9176 | 9239 | 9303 | 9366 | 9429 | 9492 | 955 v | 9 Cl 8 | 6 |  | 8 | 9 |
| 377 |  | 9681 | 9744 | 9807 | 9870 | 9933 | 9996 | 0060 | Ö123 | Ö186 | \%249 | 7 | 8 | 9 | 9 |
| 378 | 274 | 0312 | 0375 | 0438 | 0501 | 0564 | 0627 | 0691 | 0754 | 0817 | 0880 | 78 | 8 | 9 | ö. |
| 379 |  | 0943 | 1006 | 1069 | 1132 | 1195 | 1259 | 1322 | 138 v | 1448 | 1511 | 79 | 9 | Ö | \# |
| 380 | 274 | 1574 | 1637 | 1700 | 1764 | 1827 | 1890 | 1953 | 2016 | 2079 | 2142 | 80 | 50 | - | 1 |
| 381 |  | 2206 | 2269 | 2332 | 239 v | 2458 | 2521 | 2584 | 2648 | 2711 | 2774 | 81 | 0 | 1 | 2 |
| 382 |  | 2837 | 2900 | 2963 | 3026 | 3090 | 3153 | 3216 | 3279 | 3342 | 3405 | 82 |  | 2 | 2 |
| 383 |  | 3469 | 3532 | 359v | $365^{8}$ | 3721 | 378v | 3848 | 3911 | 3974 | 4037 | 83 | 1 | 2 | 3 |
| 384 |  | 4100 | 4164 | 4227 | 4290 | 4353 | 4416 | 4480 | 4543 | 4606 | 4669 | 84 | 2 | 3 | 4 |
| 385 |  | 4732 | 4796 | 4859 | 4922 | 4985 | 5048 | 5112 | 517 v | 5238 | 5301 | 85 |  | 4 | 4 |
| 386 |  | 5364 | 5428 | 5491 | 5554 | 5617 | 5681 | 5744 | 5807 | 5870 | 5933 | 86 | 3 | 4 | 5 |
| 387 |  | 5997 | 6060 | 6123 | 6186 | 6250 | 6313 | 6376 | 6439 | 6503 | 6566 | 87 | 4 | 5 | 6 |
| 388 |  | 6629 | 6692 | 6755 | 6819 | 6882 | 6945 | 7008 | 7072 | 713 v | 7198 | 88 |  | 5 | 6 |
| 389 |  | 7261 | 732v | 7388 | 745 I | 75 Iv | 7578 | 7641 | 7704 | 7768 | 7831 | 89 | 5 | 6 | 7 |
| 390 | 274 | 7894 | 7957 | 8021 | 8084 | 8147 | 8211 | 8274 | 8337 | 8400 | 8464 | 90 |  |  | 8 |
| 391 |  | 8527 | 8590 | 8654 | 8717 | 8780 | 8843 | 8907 | 8970 | 9033 | 9097 | 91 |  | 7 | 8 |
| 92 |  | 9160 | 9223 | 9287 | 9350 | 9413 | 9476 | 9540 | 9603 | 9666 | 9730 | 92 |  | 8 | 9 |
| 393 394 |  | 9793 | 9856 | 9920 | 9983 | 00046 | Ö10 | Ö173 | 帤236 | ö 300 | -0363 | 93 | 8 | 9 | O |
| 394 | 275 | 0426 | 0490 | 0553 | 0616 | 0680 | 0743 | 0806 | 0870 | 0933 | 0996 | 94 | 8 | 9 | 0 |
| 395 |  | 1060 | 1123 | 1186 | 1250 | 1313 | 1376 | 1439 | 1503 | 1566 | 1630 | 95 | 9 | ö | I |
| 96 |  | 1693 | 1756 | 1820 | 1883 | 1947 | 2010 | 2073 | 2137 | 2200 | 2263 | 96 |  | 0 | I |
| 397 |  | 2327 | 2390 | 2454 | 2517 | 2580 | 2644 | 2707 | 2770 | 3834 | 2897 | 97 |  | $1$ | 2 |
| 998 99 |  | 2961 | 3024 | 3087 | 3151 | 3214 | 3278 | 3341 | 3404 | 3468 | 3531 4165 | 98 | I | $2$ | 3 |
| ; 99 |  | 359v | 3658 | 3721 | 378v | 3848 | 3912 | 3975 | 4038 | 4102 | 4165 | 99 | 1 | 2 | 3 |
| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 6 | 3 | 4 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 63 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4400 | 2754229 | 4292 | 4356 | 4419 | 4482 | 4546 | 4609 | 4673 | 4736 | 4800 | $0 \mid$ | $\bigcirc 0$ |  |
| 4401 | 4863 | 4926 | 4990 | 5053 | 5137 | 5180 | 5244 | 5307 | 5370 | 54 |  |  |  |
| 4402 | 5497 | 5561 | 5624 | 5688 | 5751 | 581 V | 5878 | 5942 | 6 cov | 6068 |  | 1 |  |
| 4403 | 6132 | 6195 | 6259 | 6322 | 6386 | 6449 | 6513 | 6576 | 6640 | 6703 | 3 | 2 |  |
| 4404 | 6767 | 6830 | 6894 | 6957 | 7021 | 7084 | 7147 | 7211 | 7274 | 7338 | ${ }^{4}$ | 3 |  |
| 4405 | 7401 | $746 v$ | 7528 | 7592 | 7655 | 7719 | 7782 | 7846 | 7909 | 7973 |  | 3 |  |
| 4406 | 8036 | 8100 | 8163 | 8227 | 8290 | 8354 | 8418 | 8481 | 854 v | 8608 | 6 | 4 |  |
| 4407 | 8672 | 8735 | 8799 | 8862 | 8926 | 8989 | 9053 | 9116 | 9180 | 9243 | 7 | 4 |  |
| 4408 | 9307 | 9370 | 9434 | 9497 | 9561 | $962 v$ | 9688 | 9752 | 9815 | $9^{8} 79$ | 8 | 5 |  |
| 4409 | 9942 | Ö006 | $\ddot{0069}$ | Ö33 | ö19 ${ }^{\text {a }}$ | 0260 | Ö324 | O387 | O45 1 | 0514 | 9 | 6 |  |
| 4410 | 60578 | 06 | O\% | 0769 | 0832 | 0896 | 0959 | 1023 | 6 | 1150 | 0 | 6 |  |
| 4411 | 1214 | 1277 | 1 | 1404 | 1468 | 1531 | 1595 | 1659 | 1722 | 1786 | 1 |  |  |
| 4412 | 1849 | 1913 | 1977 | 2040 | 2104 | 2167 | 2231 | 229 V | 2358 | 2422 | 2 |  |  |
| 4413 | 2485 | 2549 | 2613 | 2676 | 2740 | 2804 | 2867 | 2931 | 2994 | 3058 | 3 | 8 |  |
| 4414 | 3122 | 3185 | 3249 | 3312 | 3376 | 3440 | 3503 | 3567 | 3631 | 3694 | 4 | 9 |  |
| 4415 | 3758 | 3822 | 3885 | 3949 | 4012 | 4 | 4140 | 4203 | 4267 | 4331 | 5 | 9 |  |
| 4416 | 4394 | $445^{8}$ | 4522 | $45^{8} 5$ | 4649 | 4713 | 4776 | 4840 | 4904 | 4967 | 16 | 10 |  |
| 4417 | 503 | 509 v | 5158 | 5222 | 5286 | 5349 | 5413 | 5477 | 5540 | 5604 | 7 | 1 |  |
| 4418 | 5668 | 5731 | 5795 | 5859 | 5922 | 5986 | 6050 | 6114 | 6177 | 6241 | 18 | 1 |  |
| 4419 | 630 v | 6368 | 6432 | 6496 | 6559 | 6623 | 6687 | 6751 | 6814 | 6878 |  | 2 |  |
| 4420 | 6942 | 7005 | 7069 | 7133 | 7197 | 7260 | 7324 | 7388 | 7451 | 7515 | 0 | 3 |  |
| 4421 | 7579 | 7643 | 7706 | 7770 | 7834 | 7897 | 7961 | 802v | 8089 | 8152 | 1 |  |  |
| 4422 | 8216 | 8280 | 8344 | 8407 | 8471 | 853 v | 8599 | 8662 | 8726 | 8790 | 22 | 4 |  |
| 4423 | 8854 | 8917 | 8981 | 9 | 9109 | 9172 | 9236 | 9300 | 9364 | 9427 | 3 | 4 |  |
| 4424 | 9491 | 9555 | 9619 | 9683 | 9746 | 9810 | 9874 | 9938 | 0001 | 00065 | 24 | 5 |  |
| 5 | 2770129 | 0193 | 0257 | 0320 | C384 |  | 0512 | 0576 | 0639 | 0703 |  | 6 |  |
| 4426 | 0767 | 0831 | 089v | 0958 | 1022 | 1086 | 1150 | 1214 | 1277 | 1341 | 26 | 6 |  |
| 4427 | 1405 | 1469 | 1533 | 1596 | 1660 | 1 | 1788 | 1852 | 1916 | 1979 | 27 |  |  |
| 4428 | 2043 | 2107 | 2171 | 223 V | 2299 | 2362 | 2426 | 2490 | 2554 | 2618 | 28 | 8 |  |
| 4429 | 2682 | 27 | 2809 | 2873 | 2937 | 3001 | 306v | 3129 | 3192 | 6 | 29 | 8 |  |
| 4430 | 73320 | 33 | $344^{8}$ | 3512 | 3576 | 3639 | 3703 | 37 | 3831 | 389 v | 30 | 9 |  |
| 4431 | 3259 | 4023 | 4087 | 4150 | 4214 | 4278 | 4342 | 4406 | 4470 | 4534 | 31 |  |  |
| 4432 | 4598 | 4661 | 4725 | 4789 | 4853 | 4917 | 4981 | 504v | 5109 | 5173 | 32 |  |  |
| 4433 | 5237 | 5300 | 5364 | 5428 | 5492 | 5556 | 5620 | 5684 | 5748 | 5812 | 33 | 1 |  |
| 4434 | $5{ }^{8} 76$ | 5940 | 6003 | 6067 | 6131 | 6195 | 6259 | 6323 | 6387 | 6451 | 34 | 1 |  |
| 4455 | 65 | 6579 | 6643 | 6707 | 6771 | 683 v | 6898 |  | 7026 | 7090 | 35 | 2 |  |
| 6 | 7154 | 7218 | 7282 | 7346 | 7410 | 7474 | 7538 | 7602 | 7666 | 7730 | 36 | 3 |  |
| 4437 | 7794 | 7858 | 7922 | 7986 | 8050 | 8114 | 8178 | 8242 | 8306 | 8369 | 37 | 3 |  |
| 4438 4439 | 8433 | 8497 | 8561 | 8625 | 8689 | 8753 | 8817 | 8881 | 8945 | 9009 | 38 |  |  |
|  | 9073 | 9137 | 9201 | 9265 | 9329 | 9393 | 9457 | 9521 | 9585 | 9649 | 39 | 5 |  |
| 40 | $277{ }^{27}$ 9713 | 9777 | 984 I | 9905 | $99^{69}$ | ö033 | 0097 | Ö16ı | 0225 | Ö289 | 40 |  |  |
| 1 | 2780353 | 0417 | 0481 | $\bigcirc 545$ | 0609 | 0674 | 0738 | 0802 | 0865 | 0930 | 41 |  |  |
| 4442 4443 | O994 | 1058 | 1122 | 1186 | 1250 | 1314 | 1378 | 1442 | 1506 | 1570 | 42 | 6 |  |
|  | 1634 | 1698 | ${ }_{17} 72$ | 1826 | 1890 | 1954 | 2018 | 2082 | 2147 | 2211 | 43 | 8 |  |
|  | 227 v | 2339 | 2403 | 2467 | 2531 | 259 v | 2659 | 2723 | 2787 | 2851 | 44 |  |  |
| 45 | 2915 | 2979 | 3044 | 3108 | 3172 | 3236 | 3300 | 3364 | 3428 | 3492 |  | 8 |  |
|  | 3556 | 3620 | 3684 | 3749 | 3813 | 3877 | 3941 | 400 v | 4069 | 4133 | 46 | 9 |  |
|  | 4197 | 4261 | 4325 | 4390 | 4454 | 4518 | $45^{82}$ | 4646 | 4710 | 4774 | 47 | 30 | 0 |
|  |  | 4903 | 4967 | 5031 | 509 v | 5159 | 5223 | 5287 | 5351 | 5416 | $4^{8}$ | 0 |  |
|  | 5480 | 5544 | 5608 | 5672 | 5736 | 5800 | 586 v | 5929 | 5993 | 6057 | 49 | 1 |  |
| L | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 63 | 4 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 64 |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45 | 281 8383 | 8448 | 8513 | 8578 | 8643 | 8707 | 8772 | 8837 | 8902 | 8967 | 0 |  |  |  |
| 45 |  | 9097 | 9162 | 9227 | 9292 | 9357 | 9421 | 9486 | 9551 | 9616 | 1 |  |  | 1 |
| 4 | 9681 | 9746 | 9811 | 9876 | 9941 |  | Ö071 | Ö136 | Ö201 | Ö26 | 2 |  |  | 1 |
| 450 | 2820330 | 0395 | 0460 | 0525 | 0590 | 0655 | $\bigcirc 720$ | 0785 | 0850 | 091v | 03 | 2 |  | 2 |
| 4504 | 80 | 104 v | 1110 | 117 v | 1240 | $130 v$ | 1370 | 143 v | 1500 | 156v | 04 | 3 |  | 3 |
| 45 | 30 | 169 v | 1760 | 182v | 1889 | 1954 | 9 | 2084 | 2149 | 4 |  | 3 |  | 3 |
| 450 | 2279 | 2344 | 2409 | 2474 | 2539 | 2604 | 2669 | 2734 | 2799 | 2864 | 6 | 4 |  | 4 |
| 45 | 29 | 2994 | 3059 | 312 | 3189 | 3254 | 3319 | 3384 | 3449 | 3514 | ${ }^{\circ} 8$ |  |  | 5 |
| 4508 4509 | 3579 4230 | 3644 429 v | 3709 4360 | 3774 442 v | 3839 4490 | 3904 455 v | 3969 4620 | 403 v 468 v | 4100 | 416 v 48 Iv | 08 09 |  |  | 5 |
| 4509 | 4230 | 429V | 4360 | 442 V | 4490 | 455 v | 4620 | 468v | 4750 | 48 Iv | 9 |  |  | 6 |
| 4510 | 2824880 | 4945 | 5010 | 5075 | 5140 | 5205 | 5270 | 5335 | 5400 |  | 0 |  |  |  |
| 451 | 5531 | 5596 | 5661 | 5726 | 5791 | 5856 | 5921 |  | 6051 | 6116 | 11 |  |  |  |
| 4512 | 61 | 6246 | 6311 | 6376 | 6441 | 6507 | 6572 | 6637 | 6702 | 6767 | 12 |  |  | 8 |
| 45 | 68 | 6897 | 6962 | 7027 | 7092 | 7157 | 7223 | 7288 | 7353 | 7418 | 13 | 8 |  | 9 |
| 4514 | 7483 | 7548 | 7613 | 7678 | 7743 | 7809 | 7874 | 7939 | 8004 | 8069 | 14 | 9 |  | 9 |
| 4515 | 8134 | 8199 | 8264 | 8329 | 839 v | 8460 | 852 v | 8590 | 8655 | 8720 |  |  |  | - |
| 4516 | 8785 | 8851 | 8916 | 8981 | 9046 | 9111 | 9176 | 9241 | 9307 | 9372 | 6 |  |  | 1 |
| 4517 | 943 | 9502 | 9567 | 9632 | 9697 | 9763 | 9828 | 9893 | 9958 | $\bigcirc$ | 7 | 1 |  | 1 |
| 4518 | 2830088 | 0154 | 0219 | 0284 | 0349 | 0414 | 0479 | 054 V |  | 067v | 8 |  |  | 2 |
| 4519 | 40 | 0805 | 0870 | 0936 | 1001 | 1066 | 1131 | 1196 | 1262 | 1327 | 9 | 2 |  | 3 |
| 45 | 2831392 | 1457 | 1522 | 1588 | 1653 | 1718 | 1783 | 1848 | 1914 |  |  |  |  | 3 |
| 45 | 2044 | 2109 | 2174 | 2240 | 230 v | 2370 | 2435 | 2501 3153 | 2566 | 2631 3283 | 1 |  |  | 4 |
| 45 | 3349 | 3414 | 79 | 3544 | 3610 | $367 v$ | 3740 | 3805 | 3870 |  | 22 |  |  | 5 |
| 4524 | 001 | 4066 | 4132 | 4197 | 4262 | 4327 | 4393 | 4458 | 4523 | 4588 | 24 | 5 | 6 | 6 |
| 452 |  | 4719 | 47 | 4849 | 49 |  | 5045 | 5111 | 5176 |  |  | 6 |  | 7 |
| 452 | 5306 | 5372 | 5437 | 5502 | 55 | 5633 6286 | 5698 | 5763 | 5829 | 5894 | 6 |  |  | 7 |
| 45 | 5959 | 60 | 6090 | 6155 | 68 |  | 6351 | 6416 | 6482 | 6547 | 8 |  |  | 8 |
| 4528 4529 |  | 6678 | 6743 | 7462 | 6874 7527 | 6939 7592 | ${ }_{7658}^{7004}$ | 7070 | 713 v 7788 | 7200 7854 | 28 | 8 | 8 8 | 8 |
| 4 | 2837919 |  | 8050 | 8115 | 81 | 8246 | 8311 | 8376 | 8442 |  | 30 |  |  | 0 |
| 45 | 8573 | 8638 | 8703 | 8769 | 8834 | 8899 | 896v | 9030 | 9095 | 9161 | 31 |  |  | - |
| 45 | 9226 | 9292 | 9357 | 9422 | 94 | 9553 | 9619 | 9684 | 9749 | 98 Iv | 32 |  |  | 1 |
| 45 | 9880 | 9945 |  | \%̈०76 | 0142 | 26 | O272 | Ö338 | Ö43 | ${ }_{0}{ }^{\text {O46 }}$ | 33 |  |  | 2 |
| 453 | 2840534 | 0599 | 066v | -730 | -796 | 0861 | 0927 | 0992 | 1057 | 1123 | 34 | 2 | 2 |  |
| 45 | 1188 | 1254 | 1319 | 1384 | 1450 | 1515 | 1581 | 1646 |  | 1777 |  |  |  | 3 |
| 453 | 18 | 1908 | 1973 | 2039 | 2104 | 2170 | 2235 | 2301 | 2366 |  | 36 |  | 3 | 4 |
| 4537 4538 | 2497 | 2562 | 2628 | 2693 | 2759 | 2824 | 2890 | 2955 | 3021 | 3086 | 37 |  | 4 | 4 |
| 4538 4539 | 3151 3806 | 3217 3872 | 32 | 3348 | 3413 4068 | 3479 4134 |  | 3610 426 v | 3675 4330 |  | 38 39 | - 4 | 5 | 5 |
| 4540 | 2844461 |  | 4592 | 4658 |  | 4789 | 4854 | 20 |  |  |  |  | 66 | 6 |
| 4541 | 5116 | 518 | 5247 | 5313 | 5378 | 5444 | 5509 | 557v | 5640 | 5706 | 41 |  |  | 7 |
| 4 | 5771 | 5837 | 5902 | 59 | 60 | 6099 | 61 | 6230 | 6296 | 6361 | 42 |  |  | 8 |
| 454 454 | 6427 7082 | 6492 | 6558 | 6623 | 6689 | 6754 | 6820 | 6885 | 6951 | 7017 | 43 |  |  | 8 |
|  |  | 7 | 7213 | 7279 |  | 7410 | 74 | 7541 |  |  | 44 |  |  | 9 |
| 4545 4546 |  | 7803 | 7869 | 793 v | 8000 | 8066 | 8131 | 8197 | 8262 | 8328 | 45 | 9 | 9 | O |
| 4547 45 | 8394 9050 | 8459 | 882 v 9181 | 8590 | 8656 | 8722 9378 | 8787 0443 | 8853 | 8918 |  | $46$ | 9 | 0 | ö |
| 4548 | 9706 | 9771 | 9837 | 9902 | 93312 | 9378 0034 00 | 9443 <br> 0099 | 9509 016 v | 9574 0231 037 | 9640 0296 | 47 48 48 | 30 | 1 |  |
| 4549 | 2850362 | 0428 | 0493 | 0559 | 062 | 0690 | 0756 | 0821 | 0887 | 0953 | 49 | 1 | 2 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 64 | 5 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 64 | 5 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1550 | 2851018 | 1084 | 1150 | 1215 | 1281 | 1347 | 1412 | 1478 | 1543 | 1609 |  |  | 3 | 3 |  |
| 4551 | 167 v | 1740 | 1806 | 1872 | 1937 | 2003 | 2069 | 2134 | 2200 | 2266 | 1 | 3 | 3 | 4 | 4 |
| 1552 | 2332 | 2397 | 2463 | 2529 | 2594 | 2660 | 2726 | 2791 | 2857 | 2923 | 52 | 3 |  | 4 | 4 |
| 15 | 2988 | 3054 | 3120 | 3185 | 3251 | 3317 | $33^{8} 3$ | 3448 | 3514 | 3580 | 53 | 4 |  | 5 | 6 |
| 1554 | 3645 | 3711 | 3777 | 3842 | 3908 | 3974 | 4040 | 4105 | 4171 | 4237 | 54 | 5 |  | 6 | 6 |
| 45 | 43 | 4368 | 4434 | 4500 | 4565 | 4631 | 4697 | 4763 | 4828 | 4894 | 55 | 5 | 6 | 6 | 7 |
| +556 |  | 5026 | 5091 | 5157 | 5223 | 5289 | 5354 | 5420 | 5486 | 5552 | 56 | 6 | 6 | 7 | 8 |
| 4557 |  | 5683 | 5749 | 58 IV | 5880 | 5946 | 6012 | 6078 | 6143 | 6209 | 57 | 6 | 7 | 8 | 8 |
| 4558 | $627 v$ | 6341 | 6406 | 6472 | 6538 | 6604 | 6670 | 6735 | 6801 | 6867 | 58 | 7 | 8 | 8 | 9 |
| 4559 | 6933 | 6998 | 7064 | 7130 | 7196 | 7262 | 7327 | 7393 | 7459 | 752 v | 59 | 8 | 8 | 9 | ö |
| 0 | 7591 | 7656 | 7722 | 7788 | 7854 | 79 |  | 8051 | 8117 | 8183 | 60 | 8 | 9 | Ö | $\ddot{O}$ |
| 4561 | 8249 | 8314 | 8380 | 8446 | 8512 | 8578 | 8644 | 8709 | 8775 | 8841 | 61 | 9 |  |  | i |
| 4562 | 8907 | 8973 | 9038 | 9104 | 9170 | 9236 | 9302 | 9368 | 9433 | 9499 | 62 |  |  |  | 2 |
| 4563 | 9565 | 9631 | 9697 | 9763 | 9829 | 9894 | 9960 | 00026 | Ơ092 | $0{ }^{1} 158$ | 63 | - | 1 | 2 | 2 |
| 4564 | 0224 | 0290 | 0355 | 0421 | 0487 | $\bigcirc 553$ | -619 | 068v | 0751 | 0816 | 64 | 1 | 2 | 2 | 3 |
|  | 0882 | 0948 |  | 1080 | 1146 | 1212 | 1278 | 1344 | 1409 | 1475 | 5 | 2 | 2 | 3 | 4 |
| 4566 | 1541 | 1607 | 1673 | 1739 | 180 v | 1871 | 1937 | 2002 | 2068 | 2134 | 66 | 2 | 3 | 4 | 4 |
| 45 | 22 | 2266 | 2332 | 2398 | 24 | 2530 | 2596 | 2662 | 2727 | 2793 | 67 | 3 |  | 4 | 5 |
| 4568 | 2859 | 2925 | 2991 | 3057 | 3123 | 3189 | $325 v$ | 33 | $33^{87}$ | 3453 | 68 |  | 4 |  | 6 |
| 4569 | 3519 | $35^{8} 4$ | 3650 | 3716 | 3782 | 3848 | 3914 | 3980 | 4046 | 4152 | 69 | 4 | 5 |  | 6 |
|  | 44178 | 4244 | 4310 | 4376 | 4442 |  | 4574 | 4640 | 4706 | 4772 | 70 | 5 | 6 | 6 | 7 |
| 4571 | 4838 | 4904 | 4969 | 5035 | 5101 | 5167 | 5233 | 5299 | 5365 | 5431 | 71 | 5 | 6 | 7 | 8 |
| 4572 | 5497 | $55^{6} 3$ | 5629 | 5695 | 5761 | 5827 | 5893 | 5959 | 6025 | 6091 | 72 | 6 |  | 8 | 8 |
| 4573 | 6157 | 6223 | 6289 | 6355 | 6421 | 6487 | 6553 | 6619 | 6685 | 6751 | 73 | 7 | 7 | 8 | 9 |
| 4574 | 6817 | 6883 | 6949 | 7015 | 7081 | 7147 | 7213 | 7279 | 7345 | 741 I | 74 | 7 | 8 | 9 | $\ddot{0}$ |
| 4575 | 7477 | 7543 | 7609 | 767 |  | 7808 | 7874 | 7940 | 8006 | 8072 | 75 | 8 | 9 | $\ddot{0}$ | Ö |
| 4576 | 8138 | 8204 | 8270 | 8336 | 8402 | 8468 | 8534 | 8600 | 8666 | 8732 | 76 | 9 | 9 | $\ddot{O}$ | ï |
| 4577 | 8798 | 8864 | 8930 | 8996 | 9062 | 9129 | 919 V | 9261 | 9327 | 9393 | 77 | 9 | o | $i$ | 2 |
| 4578 | 287 9459 | 952 V | 9591 | 9657 | 9723 | 9789 | 9855 | 9921 | 9987 | O\% 054 | 78 | 50 | 1 | 1 | 2 |
| 4579 | 2870120 | 0186 | 0252 | 0318 | 0384 | 0450 | 0516 | 0582 | 0648 | 0714 | 79 | 1 | 1 | 2 | 3 |
| 4580 | 0781 |  | 0913 | 0979 |  | 1111 | 1177 | 1243 | 1309 | 1376 | 80 | 1 | 2 | 3 | 4 |
| 4581 | 144 | 1508 | 1574 | 1640 | 1706 | 1772 | 1838 | 190 V | 1971 |  | 81 | 2 | 3 | 3 | 4 |
| 4582 | 2103 | 2169 | 2235 | 2301 | 2367 | 2434 | 2500 | 2566 | 2632 | 2698 | 82 | 2 | 3 | 4 | 5 |
| 4583 | 2764 | 2830 | 2897 | 2963 | 3029 | 3095 | 3161 | 3227 | 3294 | 3360 | 83 | 3 | 4 | 5 | 6 |
| 4584 | 3426 | 3492 | 3558 | 3624 | 3691 | 3757 | 3823 | 3889 | 3955 | 4021 | 84 | 4 | 5 | 5 | 6 |
| 4585 | 4088 | 4154 | 4220 | 4286 | 4352 | 4419 | 448v | 4551 | 4617 | 4683 | 85 | 4 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | 6 | 7 8 |
| 4586 | 4749 | 4816 | 4882 | 4948 | 5014 | 5080 | 5147 | 5213 | 5279 | 5345 | 86 | 5 | $6$ | 7 | 8 |
| 4587 | 5411 | 5478 | 5544 | 5610 | 567 | 5743 | 5809 | 587 v | 5941 | 6007 | 87 88 | 6 | 7 | 7 | 8 |
| 4588 | 6074 | 6140 | 6206 | 6272 | 6339 | 640 V | 6471 | 6537 | 6603 | 6670 | 88 | 6 | 8 | 8 | ö |
| 4589 | 6736 | 6802 | 6868 | 693 v | 7001 | 7067 | 7133 | 7200 | 7266 | 7332 | 8 | 7 | 8 | 9 | 0 |
| 4590 | 2877398 | '746v | 7531 | 7597 | 7663 | 7730 | 7796 | 7862 | 7928 | 799v | 90 | 8 | 9 | 9 | $\stackrel{0}{0}$ |
| 4591 | 8061 | 8127 | 8194 | 8260 | 8326 | 8392 | 8459 | 852 V | 8591 | 8658 | 91 | 8 | 9 | $\ddot{0}$ | í |
|  | 8724 | 8790 | 8856 | 8923 | 8989 | 9055 | 9122 | 9188 | 9254 | 9320 | 92 |  |  | i | 2 |
|  | 9387 | 9453 | 9519 | 9586 | 9652 | 9718 | 978v | 9851 | 9917 | 9984 | 93 | - | 1 | 2 | 2 |
| 4594 | 80050 | O116 | O182 | 0249 | O315 | 0381 | 0448 | 0514 | 0580 | 0647 | 94 | 0 | 1 | 2 | 3 |
| 4595 | 071 | 0779 | 0846 | 0912 | 0978 | 104V | 1111 | 1177 | 1244 | 1310 |  | $\mathbf{I}$ |  | 3 | 4 |
| 45 | 1376 | 1443 | 1509 | 1575 | 1642 | 1708 | 177 v | 1841 | 1907 | 1974 | 96 | $\mathbf{I}$ | $2$ | 4 | 4 |
| 4597 4598 | 2040 | 21 | 2173 | 2239 | 2305 | 2372 | 2438 | $250 v$ | 2571 | 2637 | 97 98 | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ |  | 4 | 5 |
| 4598 +599 | 2704 | 2770 | 2836 | 2903 | 2969 | 3036 | 3102 | 3168 | $323 v$ | 3301 3965 | 98 | 3 |  | 5 | 6 |
| 4599 | 3368 | 3434 | 3500 | 3567 | 3633 | 3699 | 3766 | 3832 | 3899 | $39^{6} 5$ | 99 | 3 |  |  | 6 |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 6 | 7 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 66 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4600 | 2884032 | 4098 | $4^{164}$ | 4231 | 4297 | 4364 | 4430 | 4496 | $45^{6} 3$ | 4629 | 0 | $\bigcirc$ | - | 0 |
| 4601 | 4696 | 4762 | 4829 | 489 v | 4961 | 5028 | 5094 | 5161 | 5227 | 5294 | 01 | 1 | 1 | 1 |
| 4602 | 5360 | 5426 | 5493 | 5559 | 5626 | 5692 | 5759 | 5825 | 5892 | 5958 | 02 | 1 | 1 | 1 |
| 4603 | 6024 | 6091 | 6157 | 6224 | 6290 | 6357 | 6423 | 6490 | 6556 | 6623 | 3 | 2 | 2 | 2 |
| 4604 | 6689 | 6755 | 6822 | 6888 | 695 V | 7021 | 7088 | 7154 | 7221 | 7287 | 4 | 3 | 3 | 3 |
| 4605 | 7354 | 7420 | 7487 | 7553 | 7620 | 7686 | 7753 | 7819 | 7886 | 7952 | 05 | 3 | 3 | 3 |
| 4606 | 8019 | 8085 | 8152 | 8218 | 828v | 8351 | 8418 | 8484 | 8551 | 8617 | 06 | 4 | 4 | 4 |
| 4607 | 868.4 | 8750 | 8817 | 8883 | 8950 | 9016 | 9083 | 9149 | 9216 | 9282 | 07 | 5 | 5 | 5 |
| 4608 | 9349 | 9416 | 9482 | 9549 | 9615 | 9682 | 9748 | $981 v$ | 9881 | 9948 | 8 | 5 | 5 | 5 |
| 4609 | 2890014 | 0081 | 0147 | 0214 | 0281 | 0347 | 0414 | 0480 | 0547 | 0613 | 9 | 6 | 6 | 6 |
| 4610 | 289 c680 | 0746 | 0813 | 0880 | 0946 | 1013 | 1079 | 1146 | 1212 | 1279 | Io | 7 | 7 | 7 |
| 4611 | 1346 | 1412 | 1479 | 1545 | 1612 | 1678 | 1745 | 1812 | 1878 | 194v | 11 | 7 | 7 | 7 |
| 4612 | 2011 | 2078 | 214 V | 2211 | 2278 | 2344 | 2411 | 2478 | 2544 | 2611 | 12 | 8 | 8 | 8 |
| 4613 | 2677 | 2744 | 2811 | 2877 | 2944 | 3010 | 3077 | 3144 | 3210 | 3277 | 13 | 9 | 9 | 9 |
| 4614 | 3344 | 3410 | 3477 | 3543 | 3610 | 3677 | 3743 | 3810 | 3877 | 3943 | 14 | 9 | 9 | 0 |
| 4615 | 4010 | 4076 | 4143 | 4210 | 4276 | 4343 | $44^{10}$ | 4476 | 4543 | 4610 | 15 | 10 | 0 | 0 |
| 4616 | 4676 | 4743 | 4810 | 4876 | 4943 | 5010 | 5076 | 5143 | 5210 | 5276 | 16 | 1 | 1 | 1 |
| 4617 | 5343 | 5410 | 5476 | 5543 | 5610 | 5676 | 5743 | 5810 | 5876 | 5943 | 17 | 1 | 1 | 2 |
| 4618 | 6010 | 6076 | 6143 | 6210 | 6276 | 6343 | 6410 | 6476 | 6543 | 6610 | 18 | 2 | 2 | 2 |
| 4619 | 6677 | 6743 | 6810 | 6877 | 6943 | 7010 | 7077 | 7143 | 7210 | 7277 | 19 | 3 | 3 | 3 |
| 4620 | 2897344 | 7410 | 7477 | 7544 | 7610 | 7677 | 7744 | 7811 | 7877 | 7944 | 20 | 3 | 3 | 4 |
| 4621 | 8011 | 8078 | 8144 | 8211 | 8278 | 8344 | 8411 | 8478 | 854 v | 8611 | 21 | 4 | 4 | 4 |
| 4622 | 8678 | $874 v$ | 8812 | 8878 | 8945 | 9012 | 9079 | 9145 | 9212 | 9279 | 22 | 5 | 5 | 5 |
| 4623 | 9346 | 9412 | 9479 | 9546 | 9613 | 9680 | 9746 | 9813 | 9880 | 9947 | 23 | 6 | 5 | 6 |
| 4624 | 900013 | 0080 | 0147 | 0214 | 0280 | 0347 | 0414 | 0481 | -548 | 0614 | 24 | 6 | 6 | 6 |
| 4625 | 0681 | 0748 | 08Iv | 0882 | 0948 | 1015 | 1082 | 1149 | 1216 | 1282 | 5 | 7 | 7 | 7 |
| 4626 | 1349 | 1416 | 1483 | 1550 | 1616 | 1683 | 1750 | 1817 | 1884 | 1950 | 6 | 7 | 8 | 8 |
| 4627 | 2017 | 2084 | 2151 | 2218 | 228v | 2351 | 2418 | 2485 | 2552 | 2619 | 27 | 8 | 8 | 8 |
| 4628 | 2686 | 2752 | 2819 | 2886 | 2953 | 3020 | 3087 | 3154 | 3220 | 3287 | 28 | 8 | 9 | 9 |
| 4629 | 3354 | 3421 | 3488 | 355 v | 362 I | 3688 | 3755 | 3822 | 3889 | 3956 | 29 | 9 | 9 | $\ddot{0}$ |
| 4630 | 2904023 | 4090 | 4156 | 4223 | 4290 | 4357 | 4424 | 4491 | 4558 | $462 v$ | 30 | 0 | 0 | 0 |
| 4631 | 4691 | 4758 | 4825 | 4892 | 4959 | 5026 | 5093 | 5160 | 5227 | 5293 | 31 | 0 | 1 | 1 |
| 4632 | 5360 | 5427 | 5494 | 5561 | 5628 | $569 r$ | 5762 | 5829 | 5896 | 5962 | 32 | 1 | 1 |  |
| 4633 | 6029 | 6096 | $\mathrm{Cl}_{16}$ | 6230 | 6297 | ${ }_{6} 64$ | 6431 | 6498 | $656 v$ | 6632 | 33 | 2 | 2 | 2 |
| 4634 | 6699 | 6766 | 6832 | 6899 | 6966 | 7033 | 7100 | 7167 | 7234 | 7301 | 34 | 2 | 3 | 3 |
| 4635 | 7368 | $743 v$ | 7502 | 7569 | 7636 | 7703 | 7770 | 7837 | 7904 | 7971 | 35 | 3 | 3 | 4 |
| 4636 | 8037 | 8104 | 8171 | 8238 | 8305 | 8372 | 8439 | 8506 | 8573 | 8640 | 36 | 4 | 4 | 4 |
| 4637 | 8707 | 8774 | 8841 | 8908 | 8975 | 9042 | 9109 | 9176 | 9243 | 9310 | 37 | 4 | 5 | 5 |
|  | 9377 | 9444 | 9511 | 9578 | $964 v$ | 9712 | 9779 | 9846 | 9913 | 9980 | 38 | 5 | 5 | 6 |
| 4639 | 10047 | 0114 | O181 | 0248 | 0315 | 0382 | 0449 | 0516 | 0583 | 0650 | 39 | 6 | 6 | 7 |
| 4640 | 2910717 | 0784 | 0851 | 0918 | 0985 | 1052 | 1119 | 1186 | 1253 | 1320 | 40 | 6 | 7 | 7 |
| 4641 | 1387 | 1454 | 1521 | 1589 | 1656 | 1723 | 1790 | 1857 | 1924 | 1991 | 4 I | 7 | 7 | 8 |
| 4642 4643 | 2058 | 212 V | 2192 | 2259 | 2326 | 2393 | 2460 | 2527 | 2594 | 2661 | 42 | 8 |  | 9 |
| 4643 4644 | 2728 | 2796 | 2863 | 2930 | 2997 | 3064 | 3131 | 3198 | 3265 | 3332 | 43 | 8 | 9 | 9 |
|  | 3399 | 3466 | 3533 | 3600 | 3668 | $373 v$ | 3802 | 3869 | 3936 | 4003 | 44 | 9 | 9 | $\ddot{0}$ |
| 4645 | 4070 | 4137 | 4204 | 4271 | 4339 | 4406 | 4473 | 4540 | 4607 | 4674 | 45 | 30 | 0 | : |
| 4646 4647 | 4741 | 4808 | 4875 | 4943 | 5010 | 5077 | 5144 | 5211 | 5278 | 5345 | 46 | $0$ | 1 | 1 |
|  | 5412 | 5480 | 5547 | 5614 | 5681 | 5748 | 5815 | 5882 | 5950 | 6017 | 47 | $\mathbf{I}$ | 1 | 2 |
| 6648 4649 | 6084 | 6151 6822 | 6218 6890 | 6285 | 6352 | 6420 | 6487 | 6554 | 6621 | 6688 | 48 | 2 | 2 | 3 |
| 4643 | 6755 | 6822 | 6890 | 6957 | 7024 | 7091 | 7158 | 7225 | 7293 | 7360 | 49 | 2 | 3 | 3 |
| g | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 66 | 7 | 8 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 66 |  | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ; 50 | 17427 | 7494 | 7561 | 7629 | 7696 | 7763 | 7830 | 7897 | 7964 | 8032 | 50 | 33 | 4 | 4 |
| ; 51 | 8099 | 8166 | 8233 | 8300 | 8368 | $843 v$ | 8502 | 8569 | 8636 | 8704 | $51$ | 3 | 4 | 5 |
| ; 52 | 8771 | 8838 | 8905 | 8972 | 9040 | 9107 | 9174 | 9241 | 9309 | 9376 | 52 | 4 | 5 | 5 |
| ; 53 | 9443 | 9510 | 9577 | $964 v$ | 9712 | 9779 | 9846 | 9914 | 9981 | 00048 | 53 | 5 | 6 | 6 |
| ; 54 | 20115 | -183 | 0250 | O317 | 0384 | 0452 | 0519 | 0586 | 0653 | 0721 | 54 | 6 | 6 | 7 |
| ; 55 | 0788 | 0855 | 09.22 | 0990 | 1057 | 1124 | 1191 | 1259 | 1326 | 1393 | 55 | 6 | 7 | 7 |
| 356 | 1460 | 1528 | 159 v | 1662 | 1729 | 1797 | 1864 | 1931 | 1999 | 2066 | 56 | 7 | 8 | 8 |
| 357 | 2133 | 2200 | 2268 | 2335 | 2402 | 2470 | 2537 | 2604 | 2671 | 2739 | 57 | 8 | 8 | 9 |
| 358 | 2806 | 2873 | 2941 | 3008 | 3075 | 3143 | 3210 | 3277 | $334 v$ | 3412 | 58 | 8 | 9 | 9 |
| 659 | 3479 | 3546 | 3614 | 3681 | 3748 | 3816 | 3883 | 3950 | 4018 | 4085 | 59 | 9 | ö | ö |
| 66 | 2924152 | 4220 | 4287 | 4354 | 4422 | 4489 | 4556 | 4624 | 4691 | 4758 | 60 |  | 0 | 1 |
| 661 | 4826 | 4893 | 4960 | 5028 | 5095 | 5163 | 5230 | 5297 | 536v | 5432 | 61 | - | 1 | 1 |
| 662 | 5499 | 5567 | 5634 | 5701 | 5769 | 5836 | 5904 | 5971 | 6038 | 6106 | 62 |  | 2 | 2 |
| 663 | 6173 | 6240 | 6308 | 6375 | 6443 | 6510 | 6577 | 664v | 6712 | 6779 | 63 | 2 | 2 | 3 |
| 664 | 6847 | 6914 | 6982 | 7049 | 7116 | 7184 | 7251 | 7319 | 7386 | 7453 | 64 | 2 | 3 | 4 |
| 665 | 752 I | 7588 | 7656 | 7723 | 7791 | 7858 | 7925 | 7993 | 8060 | 8128 | 65 | 3 | 4 | 4 |
| 666 | 8195 | 8262 | 8330 | 8397 | 846v | 8532 | 8600 | 8667 | 8734 | 8802 | 66 | 4 | 4 | 5 |
| 667 | 8869 | 8937 | 9004 | 9072 | 9139 | 9207 | 9274 | 9341 | 9409 | 9476 | 67 | 4 | 5 | 6 |
| 668 | 9544 | 9611 | 9679 | 9746 | 9814 | 9881 | 9949 | öol6 | 00084 | Ö151 | 68 | 5 | 6 | 6 |
| 669 | 930218 | 0286 | 0353 | 0421 | 0488 | -556 | 0623 | 0691 | $075^{8}$ | 0826 | 69 | 6 | 6 | 7 |
| 670 | 30893 | 0961 | 1028 | 1096 | 1163 | 1231 | 1298 | 1366 | 1433 | 1501 | 70 | 6 | 7 | 8 |
| 671 | 1568 | 1636 | 1703 | 1771 | 1838 | 1906 | 1973 | 2041 | 2108 | 2176 | 71 | 7 | 8 | 8 |
| 672 | 2243 | 2311 | 2378 | 2446 | 2513 | 2581 | 2648 | 2716 | 2783 | 2851 | 72 | 8 | 8 | 9 |
| 673 | 2919 | 2986 | 3054 | 3121 | 3189 | 3256 | 3324 | 3391 | 3459 | 3526 | 73 | 8 | 9 | O |
| 674 | 3594 | 3661 | 3729 | 3797 | 3864 | 3932 | 3999 | 4067 | 4134 | 4202 | 74 | 9 | 0 | 0 |
| 675 | 4270 | 4337 | 440 v | 4472 | 4540 | 4607 | 467 v | 4742 | 4810 | 4878 | 75 |  | $\bigcirc$ | 1 |
| 676 | 4945 | 5013 | 5080 | 5148 | 5216 | 5283 | 5351 | 5418 | 5486 | 5554 | 76 | 0 |  | 2 |
| 677 | 5621 | 5689 | 5756 | 5824 | 5891 | 5959 | 6027 | 6094 | 6162 | 6230 | 77 | 1 | 2 | 2 |
| 678 | 6297 | $636 v$ | 6432 | 6500 | 6568 | 6635 | 6703 | 6770 | 6838 | 6906 | 78 | 1 | 2 | 3 |
| 679 | 6973 | 7041 | 7109 | 7176 | 7244 | 7311 | 7379 | 7447 | 7514 | 7582 | 79 | 2 | 3 | 4 |
| 680 | 37650 | 7717 | $778 v$ | 7853 | 7920 | 7988 | 8056 | 8123 | 8191 8867 | 8258 | 80 | 3 | 4 | 4 |
| 681 | 8326 | 8394 | 8461 | 8529 | 8597 | 8664 | 8732 | 8800 | 8867 | 8935 | 81 | 3 | 4 | 5 |
| 682 | 9003 | 9070 | 9138 | 9206 | 9274 | 9341 | 9409 | 9477 | 9544 | 9612 | 82 |  | 5 | 6 |
| 683 | 9680 | 9747 | 98 Iv | 9883 | 9950 | 0018 | 0086 | 0153 | 0221 | 0289 | 83 | 5 | 6 | 7 |
| 684 | 940357 | 0424 | 0492 | -560 | 0627 | 0695 | $07{ }^{\text {¢ }} 3$ | 0831 | 0898 | 0966 | 84 | 5 | 6 | 7 |
| 685 | 1034 | 110 | 1169 | 1237 | 130 v | 1372 | 1440 | 1508 | 1576 | 1643 | 85 | 6 | 7 | 8 |
| 686 | 1711 | 1779 | 1846 | 1914 | 1982 | 2050 | 2117 | 2185 | 2253 | 2321 | 86 | 7 | 8 | 8 |
| 687 | 2388 | 2456 | 2524 | 2592 | 2659 | 2727 3404 | 2798 | 2863 | 2930 | 2998 | 87 88 | 8 | 8 | 9 |
| 688 | 3066 | 3134 | 3202 | 3269 | 3337 | 340 V | 3473 | 3540 | 3608 | 3676 | 88 | 8 | 9 | - |
| 689 | 3744 | 3812 | 3879 | 3947 | 401 v | 4083 | 4150 | 42.18 | 4286 | 4354 | 89 | 9 | o | 1 |
| 690 | 2944422 | $44^{89}$ | 4557 | 4625 | 4693 | 4761 | 4828 | 4896 | 4964 | 5032 | 90 | 69 | ö | ì |
| 691 | 5100 | 5168 | 5235 | 5303 | 5371 | 5439 | 5507 | 5574 | 5642 | 5710 | 91 | 6 O | 1 | 2 |
| 692 | 5778 | 5846 | 5914 | 5981 | 6049 | 6117 6796 | 618 v | 6253 | 6321 | 6388 | 92 | 1 | 2 | 3 3 |
| ט̇93 | 6456 | 6524 | 6592 | 6660 | 6728 | 6796 | 6863 | 6931 | 6999 | 7067 | 93 | 1 | 2 | 4 |
| 694 | 713 v | 7203 | 7271 | 7338 | 7406 | 7474 | 7542 | 7610 | 7678 | 7746 | 94 | 2 | 3 | 4 |
| 695 | 7813 | 7881 | 7949 | 8017 | 808v | 8153 | 8221 | 8289 | 8357 | 8424 | 95 | $3$ | 4 | 5 |
| 696 | 8492 | 8560 | 8628 | 8696 | 8764 | 8832 | 8900 | 8968 | 9035 | 9103 | 96 | $3$ | 4 | 5 |
| 697 | 9171 | 9239 | 9307 | 9375 | 9443 | 9511 | 9579 | 9647 | 97 IV | 9783 | 97 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | 6 | 7 |
| 698 | 9850 | 9918 | 9986 | 0054 | 0 | 0190 | 0258 | 03326 | 0394 | $0{ }^{0} 462$ | 98 99 | 5 | 6 | 7 |
| 699 | 2950530 | 0598 | 0666 | 0734 | 0802 | 0869 | 0937 | 1005 | 1073 | 1141 | 99 |  |  | 7 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4700 | 51209 | 1277 | 1345 | 1413 | 1481 | 1549 | 1617 | $168 v$ | 1753 | 182 |  | $\bigcirc$ | 0 |
| 4701 | 1889 | 1957 | 2025 | 2093 | 2161 | 2229 | 2297 | $236 v$ | 2433 | 2501 |  | 1 | 1 |
| 4702 | 2569 | 2637 | $270 v$ | 2773 | 2841 | 2909 | 2977 | 304v | 3113 | 3181 |  | 1 | 1 |
| 4703 | 3249 | 3317 | $33^{8 v}$ | 3453 | 3521 | 3589 | 3657 | 372v | 3793 | 3861 | 3 | 2 | 2 |
| 4704 | 3929 | 3997 | $406 v$ | 4133 | 4201 | 4269 | 4337 | 440v | 4473 | 4541 |  | 3 | 3 |
| 4705 | 4609 | 4677 | 474v | 4813 | 4881 | 4949 | 5017 | 5085 | 5153 | 5221 |  | 3 | 3 |
| 4706 | 5289 | 5357 | 5425 | 5493 | 5561 | 5630 | 5698 | 5766 | 5834 | 5902 | 6 | 4 | 4 |
| 4707 | 5970 | 6038 | 6106 | 6174 | 6242 | 6310 | 6378 | 6446 | 6514 | 6582 | 7 | 5 | 5 |
| 4708 | 6651 | 6719 | 6787 | 685 v | 6923 | 6991 | 7059 | 7127 | 7195 | 7263 | 8 | 5 | 6 |
| 4709 | 7331 | 7400 | 7468 | 7536 | 7604 | 7672 | 7740 | 7808 | 7876 | 7944 | 9 | 6 | 6 |
| 4710 | 58012 | 8081 | 8149 | 8217 | 828 v | 8353 | 8421 | 8489 | 8557 | 8626 |  | 7 | 7 |
| $4 \% 11$ | 8694 | 8762 | 8830 | 8898 | 8966 | 9034 | 9102 | 9171 | 9239 | 9307 |  |  | 8 |
| 4712 | 937 v | 9443 | 9511 | 9579 | 9648 | 9716 | 9784 | 9852 | 9920 | 9988 | 2 | 8 | 8 |
| 4713 | 00056 | 012 V | 0193 | 0261 | 0329 | 0397 | 0465 | -534 | 0602 | 0670 | 3 | 9 | 9 |
| 4714 | 0738 | 0806 | 087 v | 0943 | IOII | 1079 | 1147 | 1215 | 1284 | 1352 | 4 | 0 | - |
| 4715 | 1420 | 1488 | 1556 | 162 V | 1693 | 1761 | 1829 | 1897 | 1966 | 2034 |  | - | 0 |
| 4716 | 2102 | 2170 | 2238 | 2307 | 237v | 2443 | 2511 | 2579 | 2648 | 2716 | 6 | 1 | 1 |
| 4717 | 2784 | 2852 | 2921 | 2989 | 3057 | 3125 | 3193 | 3262 | 3330 | 3398 | 7 | 2 | 2 |
| 4718 | 3466 | 353 v | 3603 | 3671 | 3739 | 3808 | 3876 | 3944 | 4012 | 4081 | 8 | 2 | 2 |
| 4719 | 4149 | 4217 | 4285 | 4354 | 4422 | 4490 | 4558 | 4627 | 469v | 4763 | 9 | 3 | 3 |
| 4720 | 64831 | 4900 | 4968 | 5036 | 5104 | 5173 | 5241 | 5309 | 5378 | 5446 |  |  | 4 |
| 1721 | 5514 | 5582 | 5651 | 5719 | 5787 | 5856 | 5924 | 5992 | 6060 | 6129 | 1 |  | 4 |
| 4722 | 6197 | 6265 | 6334 | 6402 | 6470 | 6539 | 6607 | 6675 | 6744 | 6812 | 22 |  |  |
| 4723 | 6880 | 6948 | 7017 | 7085 | 7153 | 7222 | 7290 | 7358 | 7427 | 7495 | 3 | 6 | 6 |
| 4724 | 7563 | 7632 | 7700 | 7768 | 7837 | 7905 | 7973 | 8042 | 8110 | 8178 | 4 | 6 | 7 |
| 4725 | 8247 | 8315 | 8383 | 8452 | 8520 | 8588 | 8657 | 8725 | 8794 | 8862 |  |  | 7 |
| 4726 | 8930 | 8999 | 9067 | 9135 | 9204 | 9272 | 9340 | 9409 | 9477 | 9546 | 26 | 8 | 8 |
| 4727 | 9614 | 9682 | 9751 | 9819 | 9888 | 9956 | 0024 | 00093 | $0{ }^{0} 161$ | 0229 | 7 | 8 | 9 |
| 4728 | 0298 | 0366 | 043v | 0503 | -571 | 0640 | 0708 | 0777 | 0845 | 0913 | 8 | 9 | 9 |
| 4729 | 0982 | 1050 | 1119 | 1187 | 1256 | 1324 | 1392 | 1461 | 1529 | 1598 | 9 | 20 | - |
| 4:30 | 71666 | 1734 | 1803 | 1871 | 1940 | 2008 | 2077 | 2145 | 2213 | 2282 | 0 | - | 1 |
| 4731 | 2350 | 2419 | 2487 | 2556 | 2624 | 2693 | 2761 | 2829 | 2898 | 2966 | 1 | 1 | 1 |
|  | 303 v | 3103 | 3172 | 3240 | 3309 | 3377 | 3446 | 3514 | $35^{8} 3$ | 3651 | 2 | 2 | 2 |
| 4733 4734 | 3719 | 3788 | 3856 | $392 . v$ | 3993 | 4062 | 4130 | 4199 | 4267 | 4336 | 3 |  | 3 |
| 4734 | 4404 | 4473 | 4541 | 4610 | 4678 | 4747 | 4815 | 4884 | 4952 | 5021 | 4 | 3 | 3 |
| 4735 $4-36$ | 5089 | 5158 | 5226 | 529 V | 5363 | 5432 | 5500 | 5569 | 5637 | 5706 |  |  |  |
| 4736 $4 \% 37$ | 5774 | 5843 | 5911 | 5980 | 6048 | 6117 | 6186 | 6254 | 6323 | 6391 | 36 | 4 |  |
| 4737 4738 | 6460 | 6528 | 6597 | 6665 | 6734 | 6802 | 6871 | 6939 | 7008 | 7077 | 37 | 5 | 6 |
|  | 7145 | 7214 | 7282 | 7351 | 7419 | 7488 | 7556 | 762 v | 7694 | 7762 | 38 | 6 | 6 |
|  | 7831 | 7899 | 7968 | 8036 | 8 rov | 8174 | 8242 | 8311 | 8379 | 8448 | 39 | 7 | 7 |
|  | 2978516 | 8585 | 8654 | 8722 | 8791 | 8859 | 8928 | 8997 | 9065 | 9134 | 0 |  | 8 |
|  | 9202 | 9271 | 9340 | 9.408 | 9477 | 9545 | 9614 | 9683 | 9751 | 9820 | 41 | 8 | 8 |
|  | 9888 | 9957 | 0026 | ÖO34 | $\overbrace{016}{ }^{\circ}$ | $\because 231$ | Ö300 | $\stackrel{O}{0} 69$ | O437 | O\%506 | 42 | 9 | 9 |
| $4 \% 43$ $4 \% 4$ | 0878 1261 | 0643 | 0712 | 0781 | 0849 | -918 | 0986 | 1055 | 1124 | 1192 | 43 | 9 | $\ddot{0}$ |
| 4.4 | 1261 | 1330 | 1398 | 1467 | 1536 | 1604 | 1673 | 1742 | 1810 | 1879 | 44 | 30 | - |
| 4745 | 1948 | 2016 | 208v | 2154 | 2222 | 2291 | 2360 | 2428 |  | 2566 |  |  |  |
| 4746 | 2634 | 2703 | 2772 | 2840 | 2909 | 2978 | 3046 | 3115 | 2497 3184 | 2566 3252 | 45 |  | 1 |
|  | 3321 | 3390 | 3458 | 3527 | 3596 | $366 v$ | 3733 | 3802 | 3871 | 3939 | 7 |  | 2 |
| 4749 | 46 | 4077 | 4146 | 4214 | 4283 | 4352 | 4420 | 4489 | 4558 | 4627 | 48 | 3 | 3 |
| 4.9 | 4695 | 4764 | 4833 | 4901 | 4970 | 5039 | 5108 | 5176 | 5245 | 5314 | 9 | 3 | 4 |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 9 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 68 | 9 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 85383 | 5451 | 5520 | 5589 | 5658 | 5726 | 5795 | 5864 | 5933 | 6001 | 50 |  |  |  |
| 51 | 6070 | 6139 | 0208 | 6276 | 6345 | 6414 | 6483 | 6551 | 6620 | 6689 | 51 | 34 | 5 | 5 |
| 52 | 6758 | 6827 | 6895 | 6964 | 7033 | 7102 | 7170 | 7239 | 7308 | 7377 | 2 |  | 6 | 6 |
| 53 | 7446 | 7514 | 7583 | 7652 | 7721 | 7790 | 7858 | 7927 | 7996 | 806v | 53 |  | 7 |  |
| ' 54 | 8134 | V202 | 8271 | 8340 | 8409 | 8478 | 8546 | 8615 | 8684 | 8753 | 54 | 7 | 7 | 8 |
| 5 | 8822 | 8890 | 8959 | 9028 | 9097 | 9166 | 923v | 9303 | 9372 | 9441 | 5 | 7 | 8 | 9 |
| 56 | 9510 | 9579 | 9648 | 9716 | 9785 | 9854 | 9923 | 9992 | 0061 | O130 | 56 | 8 | 9 | $\begin{aligned} & 9 \\ & 9 . \end{aligned}$ |
| 57 58 | 990198 | 0267 | -330 | 04cv | 0474 | $\bigcirc 543$ | 0612 | 0680 | 0749 | 0818 | 57 | 9 | 9 | $\stackrel{\square}{0}$ |
| 58 59 | 0887 | 0956 | 102v | 1094 | 1162 | 1231 | 1300 | 1369 | 1438 | 1507 | 58 | 9 | ö | i |
| 59 | 1576 | $164 v$ | 1713 | 1782 | 1851 | 1920 | 1989 | $205^{8}$ | 2127 | 2196 | 59 | 40 | 1 | 1 |
| 60 | 299226 | 2334 | 2402 | 2471 | 2540 | 2609 | 2678 | 2747 | 2816 | 288v | 0 | 1 | 1 | 2 |
| 6 | 2954 | 3023 | 3092 | 3160 | 3229 | 3298 | 3367 | 3436 | 3505 | 3574 | 6 I | 1 | 2 | 3 |
| 62 | 3643 | 3712 | 3781 | 3850 | 391 | 3988 | 4057 | 4125 | 4194 | 4263 | 62 | 2 | 3 | 3 |
| 63 | 4332 | 4401 | 4470 | 4539 | 4608 | 4677 | 4746 | 4815 | 4884 | 4953 | 63 | 3 | 3 | 4 |
| 64 | 5022 | 5091 | 5160 | 5229 | 5298 | 5367 | 5436 | 550 v | 5574 | 5643 | 64 | 4 | 4 | 5 |
| 65 | 57 | 5781 | 5850 | 59 | 5988 | 6057 | 6125 | 6194 | 6263 | 6332 | 5 | 4 | 5 | 6 |
| 66 | 640 | 6470 | 6539 | 6608 | 6677 | 6746 | 6815 | 6884 | 6953 | 7022 | 66 |  | 6 | 6 |
| 67 | 7091 | 7160 | 7230 | 7299 | 7368 | 7437 | 7506 | 757 v | 7644 | 7713 | 67 | 6 | 6 | 7 |
| 68 | 7782 | 7851 | 7920 | 7989 | 8058 | 8127 | 8196 | 826 v | 8334 | 8403 | 68 | 6 | 7 | 8 |
| 69 | 8472 | 8541 | 8610 | 8679 | 8748 | 8817 | 8886 | 8955 | 9024 | 9093 | 69 | 7 | 8 | 8 |
| 1 | 99163 | 9232 | 9301 | 9370 | 9439 | 9508 | 9577 | 9646 | 9715 | 9784 | 70 | 8 | 8 | 9 |
| 71 | 9853 | 9922 | 9991 | 0̈060 | Ö129 | Ö99 | Ö268 | -337 | $0{ }^{0} 406$ | 047v | 71 | 8 | 9 | $\stackrel{O}{0}$ |
| 72 | 3000544 | 0613 | 0682 | 0751 | 0820 | 0889 | 0959 | 1028 | 1097 | 1106 | 72 | 9 | ö | ö |
| 73 | 123 V | 1304 | 1373 | 1442 | 1511 | 1581 | 1650 | 1719 | 1788 | 1857 | 73 | 50 | $\bigcirc$ | 1 |
| 74 | 1926 | 1995 | 2064 | 2133 | 2203 | 2272 | 2341 | 2410 | 2479 | 2548 | 4 | - | 1 | 2 |
| 75 | 26 | 2687 | 27 | $282 v$ | 2894 | 2963 | 3032 | 3 IOI | 3171 | 3240 | 5 | 1 | 2 | 3 |
| 76 | 3309 | 3378 | 3447 | 3516 | $35^{86}$ | $365 v$ | 3724 | 3793 | 3862 | 3931 | 76 | 2 | 2 | 3 |
| 77 | 4000 | 4070 | 4139 | 4208 | 4277 | 4346 | 4416 | 448 v | 4554 | 4623 | 77 | 2 | 3 | 4 |
| 78 | 4692 | 4761 | 4831 | 4900 | 4969 | 5038 | 5107 | 5177 | 5246 | 5315 | 78 | 3 | 4 | 5 |
| 79 | 5384 | 5453 | 5523 | 5592 | 5661 | 5730 | 5799 | 5869 | 5938 | 6007 | 79 | 4 | 5 | 5 |
|  | 300607 | 6146 | $621 v$ | 6284 | 6353 | 6422 | 6492 | 6561 | 6630 | 6699 | 80 | 4 | 5 | 6 |
| 81 | 6769 | 6838 | 6907 |  | 7046 | 711 v | 7184 | 6253 | 7322 | 7392 | 8 I |  | 6 | 7 |
| 82 | 7461 | 7530 | 7599 | 7669 | 7738 | 7807 | 7876 | 7946 | 8015 | 8084 | 82 | 6 | 7 | 7 |
| 83 | 8154 | 8223 | 8292 | 8361 | 843 I | 8500 | 8569 | 8638 | 8708 | 8777 | 83 |  | 7 | 8 |
| 84 | 8846 | 8916 | 898v | 9054 | 9123 | 9193 | 9262 | 9331 | 9401 | 9470 | 84 | 7 | 8 | 9 |
| 85 | 9539 | 9608 | 9678 | 9747 | 9816 | 9886 | 995 v | Ö024 | ö094 | $\mathrm{OH}_{163}$ | 85 | 8 | 9 | $\stackrel{\square}{0}$ |
| 86 | 10232 | 0302 | 0371 | 0440 | 0509 | $\bigcirc 579$ | 0648 | 0717 | 0787 | 0856 | 86 | 8 | 9 | ö |
| 87 88 | 0925 | 099v | 1064 | 1133 | 1203 | 1272 | 1341 | 1411 | 1480 | 1549 | 87 | 69 | O | i |
| 88 | 1619 | 1688 | 1757 | 1827 | 1896 | 1966 | $203 v$ | 2104 | 2174 | 2243 | 88 | 60 | 1 | 2 |
| 89 | 2312 | 2382 | 2451 | 2520 | 2590 | 2659 | 2729 | 27.98 | 2867 | 2937 | 89 | 1 | 1 | 2 |
| 90 | 3006 | 3075 | 314 V | 3214 | 3284 | 3353 | 3422 | 3402 | 3561 | 3630 | 90 | 1 | 2 | , |
| 91 | 3700 | 3769 | 3839 | 3908 | 3977 | 4047 | 4116 | 4186 | 4255 | 4324 | 91 | 2 | 3 | 4 |
| 92 | 4394 | 4463 | 4533 | 4602 | 4672 | 4741 | 4810 | 4880 | 4949 | 5019 | 92 | 3 | 3 | 4 |
| 93 | 5088 | 5157 | 5227 | 5296 | 5366 | 5435 | 550 v | 5574 | 5644 | 5713 | 93 | 4 | 4 | 5 |
| 94 | 5782 | 5852 | 5921 | 5991 | 6060 | 6130 | 6199 | 6269 | 6338 | 6407 | 94 | 4 | 5 | 6 |
| 95 | 6477 | 6546 | 6616 | 6685 | 675v | 6824 | 6894 | 6963 | 7033 | 7102 | 95 | 5 | 6 | 7 |
| 9 | 7172 | 7241 | 7310 | 7380 | 7449 | 7519 | 7588 | 7658 | 7727 | 7797 | 96 |  | 6 | 7 |
| 97 | 7866 | 7936 | 8005 | $807 v$ | 8144 | 8214 | 8283 | 8353 | 8422 | 8492 | $97$ |  | 7 |  |
| 98 | 8561 | 8631 | 8700 | 8770 | 8839 | 8909 | 8978 | 9048 | 9117 | 9187 | $98$ | 7 | 8 | 9 |
| 99 | 9256 | 9326 | 9395 | 9465 | 953 v | 9604 | 9674 | 9743 | 9813 | 9882 | 99 | 78 |  | 9 |
| g | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 0 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 69 | 01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4800 | 3019952 | 00 | 0091 |  | 0230 | 0299 | ${ }^{\text {ö369 }}$ | Ö439 | Ö508 | O578 | 0 |  | - |
| 4801 | 0647 | 0717 | 0786 | 0856 | 0925 | -99v | 106v | 1134 | 1204 | 1273 | 1 |  | 1 |
| 4802 | 1343 | 1412 | 1482 | 1551 |  | 16 | 1760 | 1830 | 1899 | 1969 | 2 |  | 1 |
| 4803 | 2039 | 2108 | 2178 | 2247 | 2317 |  | 2456 | 2526 | 2595 |  | 3 |  | 2 |
| 4804 | 2734 | 2804 | 2874 | 2943 | 3013 | 3083 | 3152 | 3222 | 3291 | 3361 | 04 | 3 | 3 |
| 4805 | 3431 | 3500 | 3570 | 3639 | 3709 | 3779 | 3848 | 3918 | 3988 | 4057 |  | 3 | 4 |
| 48 | 4127 | 4196 | 4266 | 4336 | 4405 | 4475 | 454v | 4614 | 4684 | 4754 | 6 |  | 4 |
| 48 | 4823 | 4893 | 4963 | 5032 | 51 | 5171 | 5241 | 5311 | 5380 | 5450 | 8 |  |  |
| 4808 | 5520 | 5589 | 5659 | 5729 | 5798 | 5868 | 5938 | 6007 | 6077 | 6147 | 08 |  |  |
| 4809 | 6217 | 6286 | 6356 | 6426 | 6495 | 656 v | 663 v | 6704 | 6774 | 6844 | 09 | 6 | 6 |
| 4810 | 26913 | 6983 | 7053 | 7123 | 7192 | 62 | 7332 | 7401 | 7471 | 7541 | c |  |  |
| 48 | 7610 | 7680 | 7750 | 7820 | 7889 | 7959 | 8029 | 8099 | 8168 | 8238 | 11 |  | 8 |
| 48 | 8308 | 8377 | 8447 | 8517 | 8587 | 8656 | 8726 | 8796 | 8866 | 8935 | 2 | 8 | 8 |
| 48 | 900 | 907v | $914 v$ | 9214 | 9284 | 9354 | 94 | 9493 | 9563 | 9633 | 3 | 9 | 9 |
| 4814 | 9703 | 9772 | 9842 | 9912 | 9982 | 0051 | 0 | -191 | 0261 | ${ }_{0}{ }^{3} 31$ | 4 |  | - |
| 4815 | 30400 | 0470 | 0540 | 0610 | 0679 | 0749 | 0819 | 0889 | 0959 |  |  | 0 | 1 |
| 4816 | 1098 | 1168 | 1238 | 1308 | 1377 | 1447 | 1517 | 1587 | 1657 | 1726 | 6 |  | 1 |
| 48 | 1796 | 1866 | 1936 | 2006 | 2075 | 2145 | 2215 | 228 v | 235 V | 242 v | 8 |  |  |
| 48 | 2494 | $25^{6} 4$ | 2634 | 2704 | 2774 | 2843 | 2913 | 2983 | 3053 | 3123 | 8 |  | 3 |
| 4819 | 3193 | 3263 | 3332 | 3402 | 3472 | 3542 | 3612 | 3682 | 3751 | $3^{821}$ | 19 | 3 | 3 |
| 4 | 3889 | 3961 | 40 | 4101 | 4171 | 4240 | 4310 | 4380 | 4450 | 4520 | c |  | 4 |
| 4 | 4590 | 46 | 4730 | 47 | 4869 | 4939 | 5009 | 5079 | 5149 | 5219 | 1 |  |  |
| 4 | 5289 | 53 | 54 | 5498 | 5568 | 5638 | 5708 | 5778 | 5848 | 5918 | 2 |  |  |
| 482 | 568 | 6058 | 6127 | 6197 | 6267 6966 | 6337 | 6407 | 6477 | 6547 | 6617 | 23 |  |  |
| 4824 | 6687 | 6757 | 6827 | 6897 | 6966 | 7036 | 7106 | 7176 | 7246 | 7316 | 4 | 7 |  |
| 48 |  | 7456 | 7526 | 7596 | 7666 | 7736 | 806 | 7876 | 7946 | 8016 |  |  | 8 |
| 48 | 8086 | 8156 | 8225 | 8295 | 8365 | 8435 | 8505 | 8575 | 8645 | 8715 | 26 | 8 | 8 |
| 48 | 8785 | 8855 | 8925 | 8995 | 9065 | 9135 | 9205 | 9275 | 934 v | 94 Iv |  | 9 |  |
| 48 | 948 v | 955 v | 962 v | 969v | 976 v | $983 v$ | 990v | 997v | $0{ }_{0} 04$ | Öılv | 8 | 9 |  |
| 4829 | 018 v | $025 v$ | 032 V | 039 V | 046v | $\bigcirc 53 v$ | 06 | 067v | $074 \mathbf{v}$ | 0815 | 9 |  | $\bigcirc$ |
| 4830 | 40885 | 0955 | 1025 | 1095 | 1165 | 1235 | 1305 | 1375 | 1445 | 1515 | ${ }^{\circ}$ | 1 | 1 |
| 483 | 158 | 1655 | 1725 | 1795 | 1865 | 19 | 2006 | 2076 | 2146 | 2216 | 31 |  |  |
| 48 | 228 | 2356 | 2426 | 2496 | 25 | 2636 | 270 | 2776 | 2846 | 2916 | 32 |  |  |
| 4833 | 2986 | 3056 | 3126 | 3197 | 3267 | 3337 | 3407 | 3477 | 3547 | 3617 | 33 | 3 | 3 |
| 4834 | 3687 | 3757 | 3827 | 3897 |  | 4038 | 41 | 4178 | 4248 | 4318 | 34 | 3 | 4 |
| 483 | 4388 | 4458 | 4528 | 4598 | 4668 | 4739 | 4809 | 4879 |  | 5019 |  |  |  |
| 48 | 5089 | 5159 | 5229 | 5299 | 5370 | 5440 | 5510 | 5580 | 5650 | 5720 | 36 |  |  |
| 48 | 5790 | 5860 | 5931 | 6001 | 6071 | 6141 | 6211 | 6281 | 6351 | 6422 | 37 |  |  |
| 4838 | 6492 | 6562 | 6632 | 6702 | 6772 | 6842 | 6913 | 6983 | 7053 | 7123 | 38 | 6 |  |
| 4839 | 7193 | 7263 | 7334 | 7404 | 7474 | 7544 | 7614 | 7684 | 775 v | 782 v | 39 | 7 |  |
| 4840 | 789 v | 7965 | 8035 | 8106 | 8176 | 8246 | 8316 | 8386 | 8456 | 8527 | 40 | 8 | 8 |
| 4841 | 8597 | 8667 | 8737 | 8807 | 8878 | 8948 | 9018 | 9088 | 9158 | 9229 | 41 | 8 |  |
| 48 | 9299 305 0001 | 9369 | 9439 | 9510 | 9580 | 9650 | 9720 | 9790 | 9861 | 9931 | 42 | 9 | 9 |
| 4843 4844 | 3050001 | 0071 | O142 | 0212 | 0282 | 0352 | 0423 | 0493 | $\bigcirc 563$ | 0633 | 43 |  |  |
|  | 0703 | 0774 | 0844 | 0914 | $\bigcirc$ | 1050 | 112 | 1195 | 1266 | 1336 | 44 |  |  |
| 4845 | 1406 | 1476 | 1547 | 1617 | 1687 |  | 1828 | 1898 | 1968 | 2038 | 45 |  |  |
| 48 | 2109 2812 | 2179 2882 | 2249 | 2320 | 2390 | 2460 | 2530 | 26 | 2671 | 2741 | 6 |  |  |
| 48 | 2812 | 2882 | 2952 | 3022 | 3093 | 3163 | 3233 | 3304 | 3374 | 3444 | 8 | 2 |  |
| 4849 | 4218 | 358 V 4288 | 3655 4358 | 3726 | 3796 4499 | 3866 4569 | 3936 4640 | 4007 4710 | 4077 4780 | 4147 | 48 49 | 3 |  |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 01 |


| 10g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 69 | 01 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 850 | 3054921 | 4991 | 5062 | 5132 | 5202 | 5273 | 5343 | 5414 | 5484 | 5554 | 50 | 35 | 5 | 6 |
| 851 | 562 V | 569 v | 5765 | 5836 | 5906 | 5976 | 6047 | 6117 | 6188 | 6258 | 5 | 5 | 66 | 6 |
| 852 | 6328 | 6399 | 6469 | 6539 | 6610 | 6680 | 6751 | 682 I | 6891 | 6962 | 52 | 6 | 67 | 7 |
| 853 | 7032 | 7102 | 7173 | 7243 | 7314 | 7384 | 7454 | 752 v | 7595 | 7666 | 53 | 7 | 78 | 8 |
| 854 | 7736 | 7807 | 7877 | 7947 | 8018 | 8088 | 8159 | 8229 | 8299 | 8370 | 54 | 7 | 88 | 9 |
| 855 | 8440 | 8511 | 8581 | 8652 | 8722 | 8792 | 8863 | 8933 | 9004 | 9074 | 55 | 8 | 99 | 90 |
| 856 | 914 v | 92 IV | 9285 | 9356 | 9426 | 9497 | 9567 | 9638 | 9708 | 9779 | 56 | 9 | $9 \xrightarrow{0}$ | ¢ $\ddot{\square}$ |
| 857 | -9849 | 9919 | 9990 | 0060 | $0{ }_{0} 131$ | O201 | $0{ }^{0} 272$ | Ö342 | $0{ }_{4} 13$ | Ö43 | 57 | 9 | $\ddot{0}$ ö | j |
| 858 | 3060554 | 0624 | 069v | 0765 | 0836 | 0906 | 0977 | 1047 | 1117 | 1188 | 58 | 40 | 11 | 12 |
| 859 | $125^{8}$ | 1329 | 1399 | 1470 | 1540 | 1611 | 1681 | 1752 | 1822 | 1893 | 59 | 4 | 12 | 2 |
| 860 | 3061963 | 2034 | 2104 | 217 v | 2245 | 2316 | 2386 | 2457 | 2528 | 2598 | 60 | 1 | 23 | 33 |
| 861 | 2669 | 2739 | 2810 | 2880 | 2951 | 3021 | 3092 | 3162 | 3233 | 3303 | 61 | 2 | 33 | 3 |
| 862 | 3374 | 3444 | 35 IV | 3585 | 3656 | 3727 | 3797 | 3868 | 3938 | 4009 | 62 | 3 | 34 | 45 |
| 863 | 4079 | 4150 | 4220 | 4291 | 4362 | 4432 | 4503 | 4573 | 4644 | 4714 | 63 | 3 | 45 | 5 |
| 864 | 478 v | 4855 | 4926 | 4997 | 5067 | 5138 | 5208 | 5279 | 5350 | 5420 | 64 | 4 | 55 | 5 |
| 865 | 5491 | 5561 | 5632 | 5702 | 5773 | 5844 | 5914 | 598v | 6055 | 6126 | 65 | 5 | 66 | 6 |
| 866 | 6197 | 6267 | 6338 | 6408 | 6479 | 6550 | 6620 | 6691 | 6761 | 6832 | 66 | 6 | 67 | 78 |
| 867 | 6903 | 6973 | 7044 | $711 v$ | 7185 | 7256 | 7326 | 7397 | 7468 | 7538 | 67 | 6 | 78 | 8 |
| 868 | 7609 | 7680 | 7750 | 7821 | 7892 | 7962 | 8033 | 8103 | 8174 | 824v | 68 | 7 | 88 | 8 |
| 869 | 8315 | 8386 | 8457 | 8527 | 8598 | 8669 | 8739 | 8810 | 8881 | 8951 | 69 | 8 | 8 9 | 9 |
| 870 | 3069022 | 9093 | 9163 | 9234 | $930 v$ | 9375 | 9446 | 9517 | 9587 | 9658 | 70 | 8 | 9 Ö | 0 |
| 871 | 9729 | 9799 | 9870 | 9941 | ÖOII | 0082 | 0153 | 0224 | O294 | O36v | 71 | 9 | $\ddot{0}$ ö | of |
| 872 | 3070436 | 0506 | 0577 | 0648 | 0718 | 0789 | 0860 | 0931 | 1001 | 1072 | 72 | 50 | $\bigcirc 1$ | 1 |
| 873 | 1143 | 1213 | 1284 | 135 v | 1426 | 1496 | 1567 | 1638 | 1709 | 1779 | 73 | $\bigcirc$ | 12 | 2 |
| 874 | 1850 | 1921 | 1991 | 2062 | 2133 | 2204 | 2274 | 2345 | 2416 | 2487 | 74 | 1 | 23 | 33 |
| 875 | 2557 | 2628 | 2699 | 2770 | 2840 | 2911 | 2982 | 3053 | 3123 | 3194 | 75 | 2 | 33 | 3 |
| 876 | 326 v | 3336 | 3406 | 3477 | 3548 | 3619 | 3690 | 3760 | 3831 | 3902 | 76 | 2 | $3{ }^{3} 4$ | 4 |
| 877 | 3973 | 4043 | 4114 | 4185 | 4256 | 4327 | 4397 | 4468 | 4539 | 4610 | 77 | 3 | 45 | 55 |
| 878 | 4681 | 4751 | 4822 | 4893 | 4964 | 503 v | 5105 | 5176 | 5247 | 5318 | 78 | 4 | 55 | 56 |
| 879 | 5389 | 5459 | 5530 | 5601 | 5672 | 5743 | 5814 | 5884 | 5955 | 6026 | 79 | 5 | 56 | 6 |
| 880 881 | O76097 | 6168 | 6238 | 6309 | 6380 | 6451 | 6522 | 6593 | 6664 | 6734 | 80 |  | 6 7 <br> 7 8 | 78 |
| 881 882 | 6805 | 6876 | 6947 | 7018 | 7089 | 7159 | 7230 | 7301 | 7372 | 7443 | 81 | 6 | $7{ }_{7}^{7} 8$ | 88 |
| 882 883 | 7514 | 758 v | 7655 | 7726 | 7797 | 7868 | 7939 | 8010 | 8081 | 8152 | 82 | 7 | 78 | 8 |
| 883 | 8222 | 8293 | 8364 | 8435 | 8506 | 8577 | 8648 | 8719 | 8790 | 8860 | 83 | 7 | 8 | 90 |
| 884 | 8931 | 9002 | 9073 | 9144 | 92 Iv | 9286 | 9357 | 9428 | 9499 | 9569 | 84 | 8 | $9 \ddot{0}$ | . |
| 885 | 9640 | 9711 | 9782 | 9853 | 9924 | 999v | öo66 | ö137 | Ö208 | Ö279 | 85 | 9 | . | 0 |
| 886 | 3080350 | 0420 | 0491 | 0562 | 0633 | 0704 | 0775 | 0846 | 0917 | 0988 | 86 | 9 | ö | $\ddot{2}$ |
|  | 1059 | 1130 | 1201 | 1272 | 1343 | 1414 | 148 v | 1556 | 1626 | 1697 | 87 | 60 |  | 2 |
| 888 | 1768 | 1839 | 1910 | 1981 | 2052 | 2123 | 2194 | 2265 | 2336 | 2407 | 88 | 1 | 2 | 2 |
| 889 | 2478 | 2549 | 2620 | 2691 | 2762 | 2833 | 2904 | 297v | 3046 | 3117 | 89 | 1 | 2 | 34 |
| 890 | 3083188 | 3259 | 3330 | 3401 | 3472 | 3543 | 3614 | 368v | 3756 | 3827 | 90 | 2 | 34 | 5 |
| 891 | 3898 | 3969 | 4040 | 4111 | 4182 | 4253 | 4324 | 4395 | 4466 | 4537 | 91 | 3 | 4 | 6 |
| 892 | 4608 | 4679 | 4750 | 4821 | 4892 | 4963 | 5034 | 5105 | 5176 | 5247 | 92 | 3 | 4 | 7 |
|  | 5318 | 5390 | 546 I | 5532 | 5603 | 56.74 | 574v | 5816 | 5887 | 5958 | 93 | 4 | 67 | 8 |
| 894 | 6029 | 6100 | 6171 | 6242 | 6313 | 6384 | 6455 | 6526 | 6597 | 6669 | 94 | 5 |  | 8 |
| 895 | 6740 | 6811 | 6882 | 6953 | 7024 | 7095 | 7166 | 7237 | 7308 | 7379 | 95 |  | 7 7 <br> 7 8 |  |
| 896 | 7450 | 7522 | 7593 | 7664 | $773 v$ | 7806 | 7877 | 7948 | 8019 | 8090 | 96 | 6 | 7 8 <br> 8  | 6 |
| 897 | 8161 | 8233 | 8304 | 837 v | 8446 | 8517 | 8588 | 8659 | 8730 | 8802 | 97 | 7 | 8  <br> 9 9 <br> 0  | \#̈ |
| 898 899 | 8873 | 8944 | 901v | 9086 | 9157 | 9228 | 9299 | 9371 | 9442 | 9513 | 98 98 | 8 | 9 | 1 |
| 899 | 9584 | 9655 | 9726 | 9797 | 9869 | 9940 | ö011 | 0082 | ${ }^{01} 53$ | 0224 | 9 | 8 | 9 | 1 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 69 | 0 | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 71 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4900 | 90295 | 0367 | 0438 | -509 | 0580 | 0651 | 0722 | 0794 | 086v | 0936 | 0 |  | 0 |
| 4901 | 1007 | 1078 | 1149 | 1221 | 1292 | 1363 | 1434 | 1505 | 1577 | 1648 | 1 | 1 | 1 |
| 4902 | 1719 | 1790 | 1861 | 1932 | 2004 | 207 v | 2146 | 2217 | 2288 | 2360 | 2 | 1 | 1 |
| 4903 | 2431 | 2502 | 2573 | 2644 | 2716 | 2787 | 2858 | 2929 | 3001 | 3072 | 3 | 2 | 2 |
| 4904 | 3143 | 3214 | 3285 | 3357 | 3428 | 3499 | 3570 | 3642 | 3713 | 3784 | 4 | 3 | 3 |
| 4905 | 3855 | 3927 | 3998 | 4069 | 4140 | 4212 | 4283 | 4354 | 4425 | 4497 | 5 | 4 | 4 |
| 4906 | 4568 | 4639 | 4710 | 4782 | 4853 | 4924 | 4995 | 5067 | 5138 | 5209 | 6 | 4 | 4 |
| 4907 | 5280 | 5352 | 5423 | 5494 | 5566 | 5637 | 5708 | 5779 | 5851 | 5922 | 7 |  | 5 |
| 4908 | 5993 | 606v | 6136 | 6207 | 6278 | 6350 | 642 I | 6492 | 6564 | 663 v | 8 | 6 | 6 |
| 4909 | 6706 | 6777 | 6849 | 6920 | 6991 | 7063 | 7134 | 7205 | 7277 | 7348 | $\bigcirc 9$ | 6 | 6 |
| 4910 | 7419 | 7491 | 7562 | 7633 | $770 v$ | 7776 | 7847 | 7919 | 7990 | 8061 | 0 | 7 | 7 |
| 4911 | 8133 | 8204 | 8275 | 8347 | 8418 | 8489 | 8561 | 8632 | 8703 | 877v | 1 | 8 | 8 |
| 4912 | 8846 | 8917 | 8989 | 9060 | 9131 | 9203 | 9274 | 9346 | 9417 | 9488 | 2 | 9 | 9 |
| 4913 | 9560 | 9631 | 9702 | 9774 | 9845 | 9917 | 9988 | 0059 | 0131 | $00^{202}$ | 3 | 9 | 9 |
| 4914 | 100273 | 034 v | 0416 | 0488 | -559 | 0630 | 0702 | 0773 | 084v | 0916 | 14 | 10 | 0 |
| 4915 | 0987 | 1059 | 1130 | 1202 | 1273 | 1344 | 1416 | 1487 | 1559 | 1630 | 5 | 1 | 1 |
| 4916 | 1701 | 1773 | 1844 | 1916 | 1987 | 2059 | 2130 | 2201 | 2273 | 2344 | 6 | 1 | 2 |
| 4917 | 2416 | 2487 | 2559 | 2630 | 2702 | 2773 | 2844 | 2916 | 2987 | 3059 | 17 | 2 | 2 |
| 4918 | 3130 | 3202 | 3273 | 334v | 3416 | 3487 | 3559 | 3630 | 3702 | 3773 | 18 | 3 | 3 |
| 4919 | 384 v | 3916 | 3988 | 4059 | 4131 | 4202 | 4274 | 4345 | $44^{17}$ | 4488 | 9 | 3 | 4 |
| 4920 | 45 | 4631 | 4703 | 4774 | 4846 | 4917 | 4989 | 5060 | 5132 | 5203 | 2 C | 4 | 4 |
| 4921 | 527 v | 5346 | 5418 | 5489 | 5561 | 5632 | 5704 | 5775 | 5847 | 5918 | 21 | 5 | 5 |
| 4922 | 5990 | 6061 | 6133 | 6204 | 6276 | 6347 | 6419 | 6490 | 6562 | 6633 | 22 | 6 | 6 |
| 4923 | $670 v$ | 6776 | 6848 | 6919 | 6991 | 7063 | 7134 | 7206 | 7277 | 7349 | 23 | 6 | 7 |
| 4924 | 7420 | 7492 | 7563 | $763 v$ | 7707 | 7778 | 7850 | 7921 | 7993 | 8064 | 24 | 7 | 7 |
| 4925 | 8136 | 8207 | 8279 | 8351 | 8422 | 8494 | 8565 | 8637 | 8708 | 8780 | 25 | 8 | 8 |
| 4926 | 8852 | 8923 | 899y | 9066 | 9138 | 9210 | 9281 | 9353 | 9424 | 9496 | 26 | 8 | 9 |
| 4927 | 9568 | 9639 | 9711 | 9782 | 9854 | 9926 | 9997 | 00069 | O140 | O212 | 27 | 9 | 9 |
| 4928 | 110284 | 0355 | 0427 | 0499 | -570 | 0642 | 0713 | 0785 | 0857 | 0928 | 28 | 20 | 0 |
| 4929 | 100 | 1072 | 1143 | 121 V | 1286 | $135^{8}$ | 1430 | 1501 | 1573 | 164v | 29 | 1 | 1 |
| 4930 | 11716 | 1788 | 1860 | 1931 | 2003 | 207v | 2146 | 2218 | 2290 | 2361 | 30 | 1 | 2 |
| 4931 | 2433 | 250 v | 2576 | 2648 | 2720 | 2791 | 2863 | 293 v | 3006 | 3078 | 31 | 2 | 2 |
| 4932 | 3150 | 3221 | 3293 | $336 v$ | 3436 | 3508 | 3580 | 3651 | 3723 | 379v | 32 | 3 | 3 |
| 4533 | 3867 | 3938 | 4010 | 4082 | 4153 | 4225 | 4297 | 4369 | 4440 | 4512 | 33 | 3 | 4 |
| 4034 | 4584 | 4655 | 4727 | 4799 | 4871 | 4942 | 5014 | 5086 | 5157 | 5229 | 34 | 4 | 4 |
| 4935 | 5301 | 5373 | 5444 | 5516 | 5588 | 5660 | 5731 | 5803 | 587 v | 5947 | 35 | 5 | 5 |
| 4936 | 6018 | 6090 | 6162 | 6234 | 6305 | 6377 | 6449 | 6521 | 6592 | 6664 | 36 | 6 | 6 |
| 4937 | 6736 | 6808 | 6879 | 6951 | 7023 | 709 v | 7166 | 7238 | 7310 | $73^{82}$ | 37 | 6 | 7 |
| 4938 | 7454 | 7525 | 7597 | 7669 | 7741 | 7813 | 7884 | 7956 | 8028 | 8100 | 38 |  | 7 |
| 4939 | 8172 | 8243 | 8315 | 8387 | 8459 | 8531 | 8602 | 8674 | 8746 | 8818 | 39 | 8 | 8 |
| 4940 | 118890 | 8961 | 9033 | 9105 | 9177 | 9249 | 9321 | 9392 | 9464 | 9.536 | 40 | 8 | $?$ |
| 4941 | 9608 | 9680 | 9751 | 9823 | 9895 | 9967 | O\%39 | $0{ }_{0} 111$ | ${ }_{6} 183$ | $\dddot{0254}$ | 41 | 9 | $\ddot{0}$ |
| 4942 | 120326 | $\bigcirc 398$ | 0470 | 0542 | ${ }^{0} 114$ | 0685 | 0757 | 0829 | -901 | 0973 | 42 | 30 | 0 |
|  | 104 V | 1117 | 1189 | 126 | 1332 | 1404 | 1476 | 1548 | 1620 | 1692 | 43 |  | 1 |
| 4944 | 17 | 1835 | 1907 | 1979 | 2051 | 2123 | $219 v$ | 2267 | 2339 | $24^{11}$ | 44 |  | 2 |
| 4945 | 2482 | 2554 | 2626 | 2698 | 2770 | 2842 | 2914 | 2986 | 3058 | 3130 | 45 | 2 | 2 |
|  | 3201 | 3273 | 3345 | 3417 | 3489 | 3561 | 3633 | 370v | 3777 | 3849 | 46 | 3 | 3 |
| 494 4948 | 392 | 3993 | 406 v 4784 | 4136 485 | 4208 | 4280 | 4352 | 4424 | 4496 | 4568 | 47 | 3 | 4 |
| 4948 4949 | 4640 5360 | 4712 5432 | 4784 5504 | 4856 5576 | 4928 5648 | 5000 | 5072 5791 | 5144 5863 | 5216 | 5288 6007 | 48 49 | 4 | 5 |
| Iog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 71 | 2 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 72 | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5000 | 62278 | 2350 | 2423 | 2496 | 2569 | 2642 | 2715 | 2787 | 2860 | 2933 |  | $\bigcirc$ | 0 |  |
| 5001 | 3006 | 3079 | 3152 | 3224 | 3297 | 3370 | 3443 | 3516 | $35^{89} 9$ | 3661 | $\bigcirc 1$ |  | 1 |  |
| 5002 | 373 | 3807 | 3880 | 3953 | 4026 | 4099 | 4171 | 4244 | 4317 | 4390 | 02 | 1 | 1 |  |
| 5003 | 4463 | 4536 | 4609 | 4681 | 4754 | 4827 | 4900 | 4973 | 5046 | 5119 | 3 | 2 | 2 |  |
| 5004 | 5192 | 5264 | 5337 | 5410 | $54^{8} 3$ | 5556 | 5629 | 5702 | 577 v | 5848 | 4 | 3 | 3 |  |
| 5005 | 592 | 5993 | 6066 | 6139 | 6212 | 628v | 6358 | 6431 | 6504 | 6577 | 05 | 4 | 4 | 4 |
| 5006 | 665 | 6722 | 6795 | 6868 |  | 7014 | 7087 | 7160 | 7233 | 7306 | 06 | 4 | 4 | 4 |
| 5007 | 7379 | 7452 | 752 v | 7598 | 7670 | 7743 | 7816 | 7889 | 7962 | 8035 | 8 | 5 |  | 5 |
| 5008 | 8108 | 8181 | 8254 | 8327 | 840 | 8473 | 8546 | 8619 | 8692 | 876 v | 08 | 6 | 6 |  |
| 5009 | 8838 | 8911 | 8984 | 9057 | 91 | 9203 | 9276 | 9349 | 9422 | 9494 | 9 | 6 | 7 | 7 |
| 5 | 95 | 9 | 9713 | 9786 | 9859 | 9932 | ö005 | ö078 | 0151 | 24 | 0 | 7 | 7 | 7 |
| 5011 | 3170297 | $\bigcirc 37$ | 0443 | 0516 | -589 | 0662 | 0735 | 0808 | 0881 | 54 | 1 | 8 | 8 | 8 |
| 2 | 1027 | 1100 | 1173 | 1246 | 1320 | 13 | 1466 | 1539 | 1612 | 168 v | 2 | 9 | 9 | 9 |
| 5013 | 1758 | 1831 | 1904 | 1977 | 2050 | 2123 | 2196 | 2269 | 2342 | 2415 | 3 |  | - | 0 |
| 5014 | 2488 | 2561 | 2634 | 2707 | 2780 | 2853 | 2926 | 2999 | 3073 | 3146 | 4 | 10 | - | - |
|  | 19 | 32 | 3 | 34 | 351 | 3 | 365 | 3730 | 3803 | 38 |  | 1 | 1 | 1 |
| 5016 | 3949 | 4022 | 4096 | 4169 | 4242 | 431 V | 4388 | 4461 | 4534 | 4607 | 6 | 2 | 2 | 2 |
| 5017 | 46 | 4753 | 4827 | 49 | 4973 | 5046 | 51 | 5192 |  | 5338 | 7 | 2 | 2 |  |
| 5018 | 5411 | 548 v | 5558 | 5631 | 5704 | 5777 | 5850 | 5923 | 5996 | 6070 | 8 | 3 | 3 | 3 |
| 5019 | 6143 | 6216 | 6289 | 6362 | 6435 | 6508 | 6581 | 665 v | 6728 | 6801 | 9 | 4 | 4 | 4 |
| 5020 | 76874 | 694 | 70 | 7094 | 7167 | 7240 | 7313 | 7386 | 7459 | 7532 | 0 | 4 | 5 | 5 |
| 5021 | 7606 | 767 | 77 | 7825 | 7898 | 7972 | $804 . v$ | 8118 | 8191 | 8264 | 1 |  | 5 | 6 |
| 5 | 8337 | 8411 | 8484 | 8557 | 8630 | 8703 | 8777 | 8850 | 8923 | 8996 | 2 | 6 | 6 | 6 |
|  | 9069 | 9143 | 9216 | 9289 | 9362 | 9435 | 9509 | 9582 | 965 | 9728 | 3 | 7 | 7 | 7 |
| 4 | 9801 | 987 v | 99 | 0021 | 0094 | Ö 168 | 0241 | 0314 | ${ }_{3}{ }^{3} 7$ | $0{ }^{460}$ | 4 | 7 | 8 | 8 |
| 5025 | O5 | 0607 | 06 |  | 0827 |  |  | 1046 | 0 | 1193 | 5 | 8 | 8 | 9 |
| 6 | 126 | 1339 | 1413 | 1486 | 1559 | 1632 | 1706 | 1779 | 1852 | 1925 | 6 |  | 9 | 9 |
| 5027 | 1999 | 2072 | 2145 | 2219 | 2292 | 2365 | 2438 | 2512 | $25^{8 v}$ | 2658 | 7 | 9 | ö | $\ddot{0}$ |
| 5028 | 2731 | 280 V |  | 2951 | 302 V | 3098 | 3171 | 324 V | 3318 | 3391 | 8 | 20 | $\bigcirc$ | 1 |
|  |  | 3538 | 3 | 3684 | 37 | 3831 | 3904 | 3978 | 4051 | 4124 | 9 | 1 | 1 | , |
| 1 | 4198 | 4271 | 4344 | 4417 | 4491 | 4564 | 4637 | 4711 |  | 4857 | 30 | 2 | 2 | 2 |
| 1 | 4931 | 5004 | 507 | 5151 | 5224 | 5297 | 5371 | 5444 | 5518 | 5591 | 31 | 2 | 3 | 3 |
|  |  | 5738 | 58 II | 5884 | 5958 | 6031 | 6104 | 6178 | 6251 | 6324 | 32 | 3 | 3 | 4 |
|  | 7 | 6471 | 654v |  | 6691 | 676v | 6838 |  | 698v | 7058 | 33 | 4 |  | 4 |
|  | 7 | 7205 | 72 | 73 | 7425 | 7499 | 7572 | 7645 | 7719 | 7792 | 34 | 4 | 5 | 5 |
| 5035 | 78 | 7939 | 8012 | 8086 | 8159 | 8233 | 8306 | 8379 | 8453 | 8526 | 5 | 5 |  | 6 |
| 036 037 | 9 | 8673 | 8747 | 8820 | 8893 | 8967 | 9040 | 9114 | 9187 | 9261 | 36 | 6 | 6 | 7 |
| 7 | 9334 0068 | 9407 | 9481 | 9554 | 9628 | 9701 | 977 v | 9848 | 9922 | 999v | 37 | 7 |  | 7 |
|  | 3190068 | 0142 | 0215 | 0289 | 0362 | 0436 | 0509 | 0583 | 0656 | 0730 | 38 | 7 | 8 | 8 |
|  |  | 0877 | 0950 | 1023 | 1097 | 1170 | 1244 | 1317 | 1391 | 1464 | 39 | 8 | 8 | 9 |
|  | 3191538 | 1611 | 168v | 1758 | 1832 |  | 1979 | 2052 | 2126 | 2199 | 40 | ) | 9 | 0 |
|  | 22 | 2346 | 2420 | 2493 | 2567 | 2640 | 2714 | 2787 | 2861 | 2934 | 41 | 30 | 0 | - |
|  |  | 30 |  | 3229 | 3302 | 3376 | 3449 | 3523 | 3596 | 3670 | 42 | 0 |  |  |
| 5044 |  | 3817 4552 | 3890 4626 | 3964 | 4037 | 4111 | 418 v | 4258 | 4332 | 4405 | 43 | 1 |  | 2 |
| 5044 |  | 455 | 4626 | 4699 | 4773 | 4847 | 4920 | 4994 | 5067 | 5141 | 44 | 2 | 2 |  |
| 5045 | 5214 | 5288 | 5362 | 5435 | 5509 | 5582 | 5656 | 5729 | 5803 | 5877 |  | 2 | 3 | 3 |
| 5046 |  | 6024 | 6097 | 6171 | 624 v | 6318 | 6392 | 6465 | 6539 | 6613 | 46 | 3 | 4 | 4 |
|  |  | 6760 | 6833 | 6907 | 6981 | 7054 | 7128 | 7201 | 7275 | 7349 | 47 | 4 | 4 | 5 |
| 0049 |  | 7496 8232 | 7570 8306 | 7643 | 7717 | 7790 | 7864 | 7938 | 8011 | 808v | 48 | 5 |  | 6 |
| 5 |  | 8 |  | 8380 | 8453 | 8527 | 8600 | 8674 | 8748 | 8821 | 49 | 5 | 6 | 6 |
| LOg | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 72 | 3 |  |


| - 0 g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 72 | 3 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | 3198895 | 8969 | 9042 | 9116 | 9190 | 9263 | 9337 | 9411 | 9484 | 9558 | 50 |  | 7 |  | 8 |
| 051 | 9632 | 9705 | 9779 | 9853 | 9926 | 0000 | $0{ }_{0}$ | Ö148 | 0221 | O29v | 51 | 3 | 7 | 8 | 8 |
| 052 | $320 \quad 0369$ | 0442 | 0516 | 0590 | 0663 | 0737 | 0811 | 0884 | 0958 | 1032 | 52 | 7 | 8 | 8 | 9 |
| 053 | 1106 | 1179 | 1253 | 1327 | 1400 | 1474 | 1548 | 1622 | 1695 | 1769 | 53 | 8 | 9 | 9 | $\ddot{0}$ |
| 054 | 1843 | 1916 | 1990 | 2064 | 2138 | 2211 | 2285 | 2359 | 2433 | 2506 | 54 | 9 | 9 | 9 | ï |
| 055 | 2580 | 2654 | 2728 | 2801 | 2875 | 2949 | 3023 | 3096 | 3170 | 3244 | 5 | 40 | - | 1 | 1 |
| 056 | 3318 | 3391 | 3465 | 3539 | 3613 | 3686 | 3760 | 3834 | 3908 | 3982 | 6 | - | 1 | 1 | 2 |
| 057 | 4055 | 4129 | 4203 | 4277 | 4350 | 4424 | 4498 | 4572 | 4646 | 4719 | 57 | 1 | 2 | 2 | 3 |
| 058 | 4793 | 4867 | 4941 | 501v | 5088 | 5162 | 5236 | 5310 | 5384 | 5457 | 58 | 2 | 2 | 3 | 4 |
| 059 | 5531 | 560 v | 5679 | 5753 | 5826 | 5900 | 5974 | 6048 | 6122 | 6195 | 59 | 2 | 3 | 4 | 4 |
| 0 | -6269 | 6343 | 6417 | 6491 | 656 v | 6638 | 6712 | 6786 | 6860 | 6934 | 0 | 3 | 4 |  | 5 |
| ; 061 | 7008 | 7082 | 7155 | 7229 | 7303 | 7377 | 7451 | $752 v$ | 7598 | 7672 | 61 | 4 | 5 | 5 | 6 |
| j062 | 7746 | 7820 | 7894 | 7968 | 8042 | 8116 | 8189 89 | 8263 | 8337 | 8411 | 62 | 5 | 5 | 6 | 7 |
| 5063 | 848 v | 8559 | 8633 | 8707 | 878c | 8854 | 8928 | 9002 | 9076 | 9150 | 63 | 5 | 6 | 7 | 7 |
| 5064 | 9224 | 9298 | 9372 | 9445 | 9519 | 9593 | 9667 | 9741 | 981 V | 9889 | 64 | 6 | 7 | 7 | 8 |
| 065 | 99 | ÖO37 | Ö11 | Ö18v | 225 | 0332 | $0{ }_{4} 06$ | $\ddot{0}_{480}$ | ö554 | Ö628 | 65 | 7 | 7 | 8 | 9 |
| 5066 | 321070 | 0776 | 0850 | 0 | 0998 | 1072 | 1146 | 1220 | 1293 | 1367 | 66 | 8 | 8 | 9 | $\stackrel{0}{0}$ |
| 5067 | 14 | 1515 | 1589 | 1663 | 1737 | 1811 | 1885 | 1959 | 2033 | 2107 | 67 | 8 | 9 | $\ddot{0}$ | ö |
| 5068 | 21 | 225 V | 2329 | 2403 | 2477 | 2551 | $262 v$ | 2699 | 2773 | 2847 | 68 | 9 | $\ddot{0}$ | $\ddot{O}$ | i |
| 5069 | 2921 | 299 V | 3069 | 3143 | 3217 | 3291 | $336 v$ | 3439 | 3513 | $35^{87}$ | 69 | 50 | $\bigcirc$ | 1 | 2 |
| 0 | 3661 | $373 v$ | 3809 | 3883 | 3957 | 4031 | $410 v$ | 4179 | 4253 | 4327 | 70 | 0 | 1 | 2 | 3 |
| 5071 | 4401 | 447 v | 4549 | 4623 | 4697 | 4771 | $484 v$ | 4919 | 4993 | 5067 | 71 | 1 | 2 | 3 | 3 |
| 5072 | 5141 | 521 V | 5289 | 5363 | 5437 | 5511 | 5585 | 5659 | 5733 | $5^{807}$ | 72 | 2 | 3 | 3 | 4 |
| 5073 | 5881 | 5955 | 6029 | 6103 | 6177 | 6251 | 6326 | 6400 | 6474 | 6548 | 73 | 3 | 3 | 4 | 5 |
| 5074 | 6622 | 6696 | 6770 | 6844 | 6918 | 6992 | 7066 | 7140 | 7214 | 7288 | 74 | 3 | 4 | 5 | 6 |
| 5075 | 7363 | 7437 | 7511 | 758 v | 7659 | 7733 | 7807 | 7881 | 7955 | 8029 | 75 | 4 | 5 | 6 | 6 |
| 5076 | 8103 | 8178 | 8252 | 8326 | 8400 | 8474 | 8548 | 8622 | 8696 | 8770 | 76 | 5 | 5 | 6 | 7 |
| 5077 | 884 V | 8919 | 8993 | 9067 | 9141 | 9215 | 9289 | 9363 | 9438 | 9512 | 77 | 5 | 6 | 7 | 8 |
| 5078 | 9586 | 9660 | 9734 | 9808 | 9882 | 9956 | $\ddot{O}_{3} 1$ | örov | Ö 179 | O253 | 78 | 6 | 7 | 8 | 9 |
| 5079 | 3220327 | 0401 | 0476 | 0550 | 0624 | 0698 | 0772 | 0846 | 0920 | 099v | 79 | 7 | 8 | 8 | 9 |
| 5080 | 221069 | 1143 | 1217 | 1291 | 136 |  | 1514 | 1588 | 1662 | 1736 | 80 | 8 | 8 | 9 | $\stackrel{\ddot{0}}{\square}$ |
| 5081 | 1811 | 188v | 1959 | 2033 | 2107 | 2182 | 2256 | 2330 | 2404 | 2478 | 81 | 8 | ? |  | . |
| 5082 | 2552 | 2627 | 2701 | 2775 | 2849 | 2 | 2998 | 3072 | 3146 | 3220 | 82 |  | Ö | \# | $\ddot{ }$ |
| 5083 | 329 v | 3369 | 3443 | 3517 | 3591 | 3666 | 3740 | 3814 | 3888 | 3963 | 83 | 6 O |  |  | 2 |
| 5084 | 4037 | 4111 | 4185 | 4260 | 4334 | 4408 | 4482 | 4557 | 4631 | 4705 | 84 | 0 | 1 | 2 | 3 |
| 5085 | 4779 | 4854 | 4928 | 5002 | 5076 | 5151 | 522 V | 5299 | 5373 | 5448 | 86 | 1 | , | 4 | 4 |
| 5086 | 5522 | 5596 | 5670 | $574 v$ | 5819 | 5893 | 5968 | 6042 | 6116 | 6190 | 86 | 2 | 3 | 4 | 5 |
| 5087 | 5 | 6339 | 6413 | 6488 | 6562 | 6636 | 6710 | 678 v | 6859 | 6933 | 87 | 3 | 4 |  |  |
| 5088 | 7008 | 7082 | 7156 | 7231 | 730 v | 7379 | 7454 | 7528 | 7602 | 7676 | 88 | 3 | 4 | 5 | 6 |
| 5089 | 7751 | 7825 | 7899 | 7974 | 8048 | 8122 | 8197 | 8271 | 8345 | 8420 | 89 | 4 | 5 | 6 | 7 |
| 5090 | 228494 | 8568 | 8643 | 8717 | 8791 | 8866 | 8940 | 901v | 9089 | 9163 | 90 | 5 |  |  | 8 |
| 5091 | 9238 | 9312 | 9386 | 9461 | 9535 | 9609 | 9684 | 9758 | 9832 | 9907 | 91 | 6 | 6 |  | 8 |
| 5092 | 9981 | 0056 | O130 | O204 | O279 | Ö353 | O428 | $\ddot{0} 502$ | Ö576 | $0{ }^{\circ} 51$ | 92 |  | 7 | 8 | 9 |
| 5093 | 330725 | 0799 | 0874 | 0948 | 1023 | 1097 | 1171 | 1246 | 1320 | $139 v$ | 93 | 7 | 8 9 | - |  |
| 5094 | 1469 | 1543 | 1618 | 1692 | 1767 | 1841 | 1916 | 1990 | 2064 | 2139 | 94 | 8 | 9 |  |  |
| 3095 | 2213 | 2288 | 2362 | 2436 | 2511 | $25^{8} 5$ | 2660 | 2734 | 2809 | 2883 |  |  |  |  |  |
| 5096 | 2958 | 3032 | 3106 | 3181 | 3255 | 3330 | 3404 | 3479 | 3553 | 3628 | 96 |  | ö | 2 | 2 |
| j097 | 3702 | 3776 | 3851 | 3925 | 4000 | 4074 | 4149 | 4223 | 4298 | 4372 5117 | 97 |  | 1 2 <br> 2 3 | 2 | 3 |
| 5098 5099 | 4447 | 4521 | 4596 | 4670 | 474v | 4819 | 4894 | 4968 | 5043 | 5117 5862 | $9^{8}$ |  |  | 3 |  |
| ¢ 09 | 5192 | 5266 | 5341 | 5415 | 5490 | 5564 | 5639 | 5713 | 5788 | 5862 | 99 |  |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 74 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5100 | 5937 | 6011 | 6086 | 6160 | $623 v$ | 6309 | 6384 | 6458 | 6533 | 6607 |  | 00 | 0 | 0 |
| 5101 | 6682 | 6756 | 6831 | 6905 | 6980 | 7054 | 7129 | 7203 | 7278 | 7353 |  |  | 1 | 1 |
| 5102 | 7427 | 7502 | 7576 | 7651 | 7725 | 7800 | 7874 | 7949 | 8024 | 8098 | 02 |  | 2 | 2 |
| 5103 | 8173 | 8247 | 8322 | 8396 | 8471 | 8545 | 8620 | 869v | 8769 | 8844 | 03 | 2 | 2 | 2 |
| 5104 | 8918 | 8993 | 9068 | 9142 | 9217 | 9291 | 9366 | 9440 | 9515 | 9590 |  | 3 | 3 | 3 |
| 5 |  | 9739 | 9813 | 9888 | 9963 | 0037 | Öl12 | Ö186 | $\ddot{O}_{261}$ | Ö336 |  |  | 4 | 4 |
| 5106 | 0410 | 04 | 0560 | 0634 | 0709 | 0783 | 0858 | 0933 | 1007 | 1082 | 6 |  | 5 | 5 |
| 5 | 1156 | 123 | 1306 | 1380 | 1455 | 1530 | 1604 | 1679 | 1754 | 8 | 07 |  | 5 | 5 |
| 5108 | 19 | 1978 | 2052 | 2127 | 2201 | 2276 | 2351 | 2425 | 2500 | 257 V | 8 | 6 | 6 | 6 |
| 5109 | 2649 | 2724 | 2799 | 2873 | 2948 | 3023 | 3097 | 3172 | 3247 | 3321 | 9 | 7 | 7 | 7 |
| 0 | 339 | 347 | 35 |  | 369 v | 3770 | 4 | 3919 | 3994 | 4068 | 0 |  | 8 | 8 |
| 5111 | 4143 | 42 | 4292 | 4367 | 4442 | 451 | 4591 | 4666 | 4741 | 4815 |  |  | 8 | 8 |
| 5112 | 489 | 496 | 50 | 5114 | 518 | 5264 | 5338 | 5413 | 5488 |  |  | 9 | 9 | 9 |
|  | 5637 | 5712 | 5787 | 5862 | 5936 | 6011 | 6086 | 6161 | 6235 | 6310 | 13 | 10 | - | 0 |
| 5114 | 638 v | 6460 | 6534 | 6609 | 6684 | 6 | 6833 | 6908 | 6983 | 7058 |  |  | 1 | 1 |
|  | 7132 | 7207 | 7282 | 7357 | 7432 | 75 | 7581 |  | 7731 |  | 5 | 1 | 1 | 1 |
| 5116 | 7880 | 795 v | 8030 | 810 v | 8179 | 8254 | 8329 | 8404 | 8479 | 8553 | 16 | 2 | 2 | 2 |
|  | 8628 | 8703 | 8778 | 8853 |  | 9002 | 9077 | 9152 | 9227 | 9301 | 17 | 3 | 3 | 3 |
|  | 9376 | 945 I | 9526 | 9601 |  | 9750 | 9825 |  | 997 v | 0̈050 | 18 |  | 4 | 4 |
| 5119 | CI2v | -199 | 0274 | 0 | 0424 | 0499 | 0574 | 0648 | 0723 | 0798 | 19 | 4 | 4 | 4 |
| 5120 | 0873 |  |  |  | 1172 | 47 | 1322 | 1397 | 2 | 1547 | 0 |  | 5 | 5 |
| 5121 | 1622 | 1696 | 1 | 1846 |  | 1996 | 2 | 2146 | 1 | 2296 | 21 |  | 6 | 6 |
| 5122 | 237 | 2445 | 25 | 2595 | 26 | 2.74 V | 2820 | $289 v$ | 2970 | 3044 | 22 | 6 | 7 | 7 |
| 5123 | 3119 | 3194 | 3269 | 3344 | 3419 | 3494 | 3569 | 3644 | 3719 | 3794 | 23 | 7 | 7 | 7 |
| 5124 | 3869 | 3943 | 4018 | 4093 | 4168 | 4243 | 4318 | 4393 | 4468 | 4543 | 4 | 8 | 8 | 8 |
| 5125 | 4618 | 4693 | 4768 | 4843 | 4918 | 4993 | 5068 | 5142 582 | 5217 | 5292 | 6 | 9 | 9 |  |
| 5 | 5367 | 5442 | 5517 | 5592 | 5667 | 5742 | 5817 | 5892 | 5967 | 6042 | 6 | 9 | ö | 0 |
| 5127 | 6117 | 6192 | 6267 | 6342 | 6417 | 6492 | 6567 | 6642 | 6717 | 6792 | 7 |  | - | 1 |
| 5128 | 6867 | 6942 | 7017 | 7092 | 7167 | 7242 | 7317 | 7392 | 7467 | 7542 | 8 | 1 | 1 | 1 |
| 5129 | 7617 | 7692 |  | 78 | 79 | 7992 | 8067 | 8142 | 8217 | 8292 | 29 | 1 | 2 |  |
|  | 836 |  |  | 8592 |  | 8742 | 17 |  | 896 | 42 | 30 | 2 | 3 | 3 |
| 5 | 9117 |  | 9267 | 9343 | 9418 |  | 9568 | 9643 | 9718 | 9793 | 31 | 3 | 3 | 4 |
|  | 9868 | 9943 | O\%18 | ö093 | ö168 | Ö243 | Ö318 | Ö393 | O468 | O 544 | 32 |  | 4 | 4 |
|  | $6 \quad 0619$ |  |  | 0844 |  | 0994 | 1069 | 1144 | 1219 | 1294 | 33 |  | 5 |  |
|  | 1369 | 144 v | 1520 | 159 v |  | 174 V | 1820 | 1895 | 1970 | 2045 | 34 | 5 | 6 |  |
| 5135 | 2 | 2196 |  | 2346 |  | 2496 |  | 2646 | 21 |  | 35 | 6 | 6 |  |
|  |  | 2947 | 3022 | 3097 | 317 | 3247 | 3323 | 3398 | 3473 | 3548 | 36 |  |  | 7 |
|  | 3623 | 3698 | 37 | 3849 | 3924 | 3999 | 4074 | 4149 | 4224 | 4300 | 37 |  | 8 | 8 |
|  | 437 v | 4450 | 4525 |  | 4675 | 4751 | 4826 |  | 4976 | 5051 | 38 | 8 |  | 9 |
|  | 5126 | 5202 | 5277 | 5352 | 5427 | 5502 | 5578 | 5653 | 5728 | 5803 | 39 | 9 | 9 | $\ddot{0}$ |
|  | 65878 | 5954 | 6029 | 6104 |  | 6254 | 6330 | $640 v$ | 6480 |  | 0 |  |  | 0 |
|  | 6630 | 6706 | 6781 | 6856 | 6931 | 7007 | 7082 | 7157 | 7232 | 7307 | 41 | 3 |  | 1 |
|  | 7383 | 7458 | 7533 | 7608 | 7684 | 7759 | 7834 | 7909 | 798 v | 8060 | 42 |  |  | 2 |
|  |  | 8210 8063 | 8286 | 8361 | 8436 | 8511 | 8587 | 8662 | 8737 | 8812 | 43 | 2 |  | 3 |
|  |  |  | 90 | 9114 | 9189 | 9264 | 9339 | $94^{1 V}$ | 9490 | 9565 | 44 | 3 | 3 | 34 |
| 5145 5146 |  | 9716 | 9791 | 9866 | 9942 | 0017 | 00092 | 0168 | 0243 | Ö318 | 45 |  |  |  |
|  | 270393 | 0469 | $\bigcirc 544$ | -619 | -69v | 0770 | 0845 | 0921 | 0996 | 1071 | 46 | 4 |  | 4 |
|  | 1147 | 1222 | 1297 | 1373 | 1448 | 1523 | 1598 | 1674 | 1749 | 1824 | 47 | 5 | 5 | 6 |
|  |  | 1975 | 2051 | 2126 | 22 | 2277 | 2352 | 2427 | 2503 | 2578 | 48 | 6 | 6 |  |
| 5 |  | 2729 | 2804 | 2879 | 295 v | 3030 | 3105 | 3181 | 3256 | 3332 | 49 | 6 |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 745 | 5 |  |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 76 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5200 | 1311 | 1387 | 1464 | 1540 | 1616 | 1692 | 1769 | $184 v$ | 1921 | 1997 | 0 | 00 | 0 |  |
| 5201 | 2074 | 2150 | 2226 | 2303 | 2379 | 2455 | 2531 | 2608 | 2684 | 2760 | 1 | 1 |  |  |
| 5202 | 2836 | 2913 | 2989 | 3065 | 3142 | 3218 | 3294 | 3370 | 3447 | 3523 | 2 | 2 | 2 |  |
| 5203 | 3599 | 3676 | 3752 | 3828 | 390 V | 3981 | 4057 | 4134 | 4210 | 4286 | 3 | 2 | 2 |  |
| 5204 | 4362 | 4439 | 4515 | 4591 | 4668 | 4744 | 4820 | 4897 | 4973 | 5049 | 4 | 3 | 3 | 3 |
| 5205 | 5126 | 5202 | 5278 | 535 v | 5431 | 5507 | 5584 | 5660 | 5736 | 5813 | 5 | 4 | 4 | 4 |
| 5206 | 5889 | 5965 | 6042 | 6118 | 619 V | 6271 | 6347 | 6424 | 6500 | 6576 | 6 | 5 | 5 | 5 |
| 5207 | 6653 | 6729 | 6805 | 6882 | 6958 | 703v | 7111 | 7187 | 7264 | 7340 | 07 | 5 |  |  |
| 5208 | 7416 | 7493 | 7569 | 7646 | 7722 | 7798 | 787v | 7951 | 8028 | 8104 | 8 | 6 | 6 | 6 |
| 5209 | 8180 | 8257 | 8333 | 8410 | 8486 | 8562 | 8639 | 8715 | 8792 | 8868 | 9 | 7 | 7 | 7 |
| 5210 | $1{ }^{1} 894 v$ | 9021 | 9097 | 9174 | 9250 | 9327 | 9403 | 9480 | 9556 | 9632 |  | 8 | 8 | 8 |
| 5211 | 9709 | 9785 | 9862 | 9938 | ÖO1v | O\%91 | Ö168 | Ö244 | O320 | -397 | 11 | 8 | 8 | 8 |
| 5212 | 3320473 | 0550 | 0626 | 0703 | 0779 | 0856 | 0932 | 1009 | 1085 | 1162 | 12 | 9 | 9 | 9 |
| 5213 | 1238 | 1314 | 1391 | 1467 | 1544 | 1620 | 1697 | 1773 | 1850 | 1926 | 3 | 10 | 0 | - |
| 5214 | 2003 | 2079 | 2156 | 2232 | 2309 | 2385 | 2462 | 2538 | $261 v$ | 2691 | 14 | 1 |  |  |
| 5215 | 2768 | 2844 | $292 i$ | 2997 | 3074 | 3150 | 3227 | 3303 | 3380 | 3457 | 5 | 1 | 2 | 2 |
| 5216 | 3533 | 3610 | 3686 | 3763 | 3839 | 3916 | 3992 | 4069 | 4145 | 4222 | 6 | 2 | 2 | 2 |
| 5217 | 4298 | 437 v | 4451 | 4528 | 460 v | 4681 | 4758 | 4834 | 4911 | $49^{87}$ | 7 | 3 | 3 | 3 |
| 5218 | 5064 | 5140 | 5217 | 5294 | 5370 | 5447 | 5523 | 5600 | 5676 | 5753 | 18 | 4 | 4 | 4 |
| 5219 | 5830 | 5906 | 5983 | 6059 | $613^{6}$ | 6213 | 6289 | 6366 | 6442 | 6519 | 9 | 4 | 5 | 5 |
| 5220 | 3326596 | 6672 | 6749 | 6825 | 6902 | 6979 | 7055 | 7132 | 7208 | 728v | 0 | 5 |  |  |
| 5221 | 7362 | 7438 | 751 v | 7591 | 7668 | $774 v$ | 7821 | 7898 | 797 v | 8051 | 21 | 6 | 6 | 6 |
| 5222 | 8128 | 8204 | 8281 | 8358 | 8434 | 8511 | 8588 | 8664 | 8741 | 8818 | 22 | 7 |  | 7 |
| 5223 | 8894 | 8971 | 9048 | 9:24 | 9201 | 9278 | 9354 | 9431 | 9508 | 9584 |  | 7 | 8 | 8 |
| 5224 | 9661 | 7738 | 9814 | 9891 | 9968 | 0044 | O121 | $\bigcirc$ | $\ddot{6274}$ | 0351 | 24 | 8 | 8 | 8 |
| 5225 | 3330428 | 0504 | 0581 | 0658 | 0734 | 0811 | 0888 | 0964 | 41 | 1118 | 5 | 9 | 9 | 9 |
| 5226 | 119 V | 1271 | 1348 | 142 v | 1501 | 1578 | $165 v$ | 1732 | 1808 | 188v | 26 | 20 |  |  |
| 5227 | 1962 | 2038 | 2115 | 2192 | 2269 | 2345 | 2422 | 2499 | 2576 | 2652 | 7 | 1 |  |  |
| 5228 | 2729 | 2806 | 2882 | 2959 | 3036 | 3113 | 3189 | 3266 | 3343 | 3420 | 8 | 1 |  |  |
| 5229 | 3496 | 3573 | 3650 | 3727 | 3804 | 3880 | 3957 | 4034 | 4111 | 4187 | 9 | 2 | 2 |  |
| 5230 | 334264 | 4341 | 4418 | 4494 | 4571 | 4648 | 472v | 4802 | 4878 | 4955 | 30 | 3 |  |  |
| 5231 | 5032 | 5109 | 5186 | 5262 | 5339 | 5416 | 5493 | 5570 | 5646 | 5723 | 31 | 4 | 4 |  |
| 5232 |  | 5877 | 5954 | 6030 | 6107 | 6184 | 6261 | 6338 | $641 v$ | 6491 | 32 | 4 |  |  |
| 5.33 | 6568 | $664 v$ | 6722 | 6799 | 6875 | 6952 | 7029 | 7106 | 7183 | 7260 | 3 |  |  |  |
| 5234 | 7337 | 7413 | 7490 | 7567 | 7644 | 7721 | 7798 | 7874 | $795^{1}$ | 8028 | 4 | 6 | 6 |  |
| こ235 | 8105 | 8182 | 8259 | 8336 | 8413 | 8489 | 8566 | 8643 | 8720 | 8797 | 5 | 7 |  |  |
| 5236 | 8874 | 8951 | 9028 | 9104 | 9181 | 9258 | 9335 | 9412 | 9489 | 9566 | 36 | 7 | 8 |  |
| 5237 | 9643 | 9720 | 9796 | 9873 | 9950 | 0027 | Ö104 | O181 | Ö258 | 033 V | 37 | 8 | 8 |  |
|  | 40412 | 0489 | 0566 | 0642 | 0719 | 0796 | 087. | 0950 | 1027 | 1104 | 38 | 9 |  |  |
|  | 1181 | 1258 | 1332 V | 1412 | 1489 | 1566 | 1643 | 1720 | 1797 | 1873 | 39 | 30 |  |  |
| 5240 | 3341950 | 2027 | 2104 | 2181 | 2258 | 2335 |  | 2489 | 2566 | 2643 | 0 | 0 |  |  |
|  | 2720 | 2797 | 2874 | 2951 | 3028 | 310 v | 3182 | 3259 | 3336 | 3413 | 41 | $1$ | 2 |  |
|  | 3490 | 3567 | 3644 | 3721 | 3798 | 387 v | 3952 | 4029 | 4106 | 4183 | 42 |  | 2 |  |
|  | 4260 | 4337 | 4414 | 4491 | 4568 | $464 v$ | 4722 | 4799 | 4876 | 4953 | 43 | 3 | 3 |  |
|  | 5030 | 5107 | 5184 | 5261 | 5338 | 5415 | 5492 | $55^{6} 9$ | 5646 | 5723 | 44 | 3 | 4 |  |
| 5245 | 5800 | 5877 | 5954 | 6031 | 6108 | 6185 | 6262 | 6340 | 6417 | 6494 | 45 |  |  |  |
| 6 | 6571 | 6648 | 672 v | 6802 | 6879 | 6956 | 7033 | 7110 | 7187 | 7264 | 46 | $\stackrel{4}{4}$ | 5 |  |
|  | 7341 | 7418 | 7495 | 7573 | 7650 | 7727 | 7804 | 7881 | 7958 | 8035 | 47 | $6$ | 6 |  |
|  | 8812 | 8189 | 8 | 8343 | 8421 | 8498 | 857 v | 8652 | 8729 | 8806 | 48 | 6 |  |  |
| 5 249 | 8883 | 8960 | 9037 | 911 V | 9192 | 9269 | 9346 | 9423 | 9500 | 9577 | 49 | 7 |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 76 | 7 |  |


| -0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 76 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250 | 3349654 | 9732 | 9809 | 9886 | 9963 | 0040 | 0117 | ö194 | 0271 | 0349 | 50 | 389 | 9 |
| 251 | 3350426 | 0503 | O580 | 0657 | 0734 | $\bigcirc 812$ | 0889 | 0966 | 1043 | 1120 | 51 | 9 | $\ddot{0}$ |
| 252 | 1197 | 1274 | 1352 | 1429 | 1506 | 1583 | 1660 | 1738 | 18 Iv | 1892 | 52 | 40 | - |
| 253 | 1969 | 2046 | 2123 | 2201 | 2278 | 235 v | 2432 | 2509 | 2587 | 2664 | 53 | - | 1 |
| 254 | 2741 | 2818 | 2895 | 2973 | 3050 | 3127 | 3204 | 3281 | 3359 | 3436 | 54 | 12 | 2 |
| 255 | 3513 | 3590 | 3667 | 374v | 3822 | 3899 | 3976 | 4054 | 4131 | 4208 | 55 | 2 | 3 |
| 256 | 4285 | 4363 | 4440 | 4517 | 4594 | 4672 | 4749 | 4826 | 4903 | 4980 | 56 | 3 | 4 |
| 257 | 5058 | 5135 | 5212 | 5290 | 5367 | 5444 | 5521 | 5599 | 5676 | 5753 | 57 | 3 | 4 |
| 258 | 5830 | 5908 | 598v | 6062 | 6139 | 6217 | 6294 | 6371 | 6449 | 6526 | 58 | 4 | 5 |
| 259 | 6603 | 6680 | 6758 | 6835 | 6912 | 6990 | 7067 | 7144 | 7222 | 7299 | 59 | 5 | 6 |
| 260 | 3357376 | 7453 | 7531 | 7608 | 7685 | 7763 | 7840 | 7917 | 799v | 8072 | 60 |  | 7 |
| 261 | 8149 | 8227 | 8304 | 8381 | 8459 | 8536 | 8613 | 8691 | 8768 | 8845 | 61 | 6 | 8 |
| 262 | 8923 | 9000 | 9077 | 915 v | 9232 | 9309 | 9387 | 9464 | 9.541 | 9619 | 62 | 7 | 8 |
| 263 | 9696 | 9773 | 9851 | 9928 | ¢006 | $\mathrm{CO}^{0} 3$ | 0160 | ${ }_{0} 238$ | ${ }_{0}{ }^{3} 15$ | $0 \% 392$ | 63 | 8 | 9 |
| 264 | 3360470 | 0547 | 062v | 0702 | 0779 | 0857 | 0934 | 1012 | 1089 | 1166 | 64 | 9 | ${ }^{\circ}$ |
| 265 | 1244 | 1321 | 1398 | 1476 | 1553 | 1631 | 1708 | 1786 | 1863 | 1940 | 65 | 9 | ö ï |
| 266 | 2018 | 2095 | 2173 | 2250 | 2327 | 240 v | 2482 | 2560 | 2637 | 2710 | 66 | 50 | 11 |
| 267 | 2792 | 2869 | 2947 | 3024 | 3102 | 3179 | 3257 | 3334 | 3411 | 3489 | 67 | 1 | 22 |
| 268 | 3566 | 3644 | 3721 | 3799 | 3876 | 3954 | 4031 | 4109 | 4186 | 4263 | 68 | 2 | 3 |
| 269 | 4341 | $44^{18}$ | 4496 | 4573 | 4651 | 4728 | 4806 | 4883 | 4961 | 5038 | 69 | 2 | 34 |
| 270 | 3365116 | 5193 | 5271 | 5348 | 5426 | 5503 | 5581 | 5658 | 5736 | 5813 | 70 | 3 | 45 |
| 271 | 5891 | 5968 | 6046 | 6123 | 6201 | 6278 | 6356 | 6433 | 6511 | 6588 | 71 | 4 | 5 |
| 272 | 6666 | 6743 | 6821 | 6898 | 6976 | 7053 | 7131 | 7208 | 7286 | 7363 | 72 | 5 | 6 |
| 273 | 7441 | 7519 | 7596 | 7674 | 7751 | 7829 | 7906 | 7984 | 8061 | 8139 | 73 | 5 | 67 |
| 274 | 8217 | 8294 | 8372 | 8449 | 8527 | 8604 | 8682 | 8759 | 8837 | 893v | 74 | 6 | 78 |
| 275 | 8992 | 9070 | 9147 | 922 V | 9302 | 9380 | 9458 | 9535 | 9613 | 9690 | 75 | 7 | 9 |
| 276 | 9768 | 9846 | 9923 | ÖOOI | 0078 | Ö 56 | Ö234 | Ö 31 | Ö389 | $\ddot{0} 466$ | 76 | 8 | 9 |
| 277 | 3370544 | 0622 | 0699 | 0777 | 0854 | 0932 | 1010 | 1087 | 116v | 1243 | 77 | 9 | $9 \stackrel{\square}{0}$ |
| 278 | 1320 | 1398 | 1475 | 1553 | 1631 | 1708 | 1786 | 1864 | 1941 | 2019 | 78 | 9 | ? |
| 279 | 2097 | 2174 | 2252 | 2329 | 2407 | 248 v | 2562 | 2640 | 2718 | 2795 | 79 | 0 | 1 |
| 280 | 3372873 | 2951 | 3028 | 3106 | 3184 | 3261 | 3339 | 3417 | 3494 | 3572 | 80 | 1 | 22 |
| 281 | 3650 | 3727 | 3805 | 3883 | 3961 | 4038 | 4116 | 4194 | 4271 | 4349 | 81 | 2 | 23 |
| 282 | 4427 | 4504 | 4582 | 4660 | 4738 | 4815 | 4893 | 4971 | 5048 | 5126 | 82 | 2 | 34 |
| 283 | 5204 | 5282 | 5359 | 5437 | 551 V | 5592 | 5670 | 5748 | 5826 | 5903 | 83 84 | 3 | 4 5 <br> 5 6 |
| 284 | 5981 | 6059 | 6137 | 6214 | 6292 | 6370 | 6447 | 6525 | 6603 | 6681 | 84 | 4 | 56 |
| 285 | 6758 | 6836 | 6914 | 6992 | 7070 | 7147 | 7225 | 7303 | 7381 | 7458 | 85 | 5 | 5 |
| 286 | 7536 | 7614 | 7692 | 7769 | 7847 | 792 v | 8003 | 8081 | 8158 | 8236 | 86 | 5 | 6 |
| 287 | 8314 | 8392 | 8469 | 8547 | 8625 | 8703 | 8781 | 8858 | 8936 | 9014 | 87 88 | 6 | 78 |
| 288 | 9092 | 9170 | 9247 | 9325 | 9403 | 9481 | 9559 | 9637 | 9714 | 9792 | 88 | 8 | 8 |
| 289 | 9870 | 9948 | 026 | $\bigcirc 104$ | Ö181 | Ö259 | 0337 | $\ddot{0} 4 \mathrm{Iv}$ | 0493 | Ö51 | 89 | 8 | 99 |
| 290 | 3380648 | 0726 | 0804 | 0882 | 0960 | 1038 | 1115 | 1193 | 1271 | 1349 | 90 | 8 | $9 \ddot{0}$ |
| 291 | 1427 | 150 v | 1583 | 1660 | 1738 | 1816 | 1894 | 1972 | 2050 | 2128 | 91 | 9 | ö |
| 292 | 2206 | 2283 | 2361 | 2439 | 2517 | 259 v | 2673 | 2751 | 2829 | 2907 | 92 | 7 \% | 2 |
| 293 | 2984 | 3062 | 3140 | 3218 | 3296 | 3374 | 3452 | 3530 | 3608 | 3685 | 93 |  | 3 |
| 294 | 3763 | 3841 | 3919 | 3997 | 4075 | 4153 | 4231 | 4309 | $43^{87}$ | $446 v$ | 94 |  | 3 |
| 295 | 4543 | 4621 | 4699 | 4777 | 4854 | 4932 | 5010 | 5088 | 5166 | 5244 | 95 | 3 | 4 |
| 296 | 5322 | 5400 | 5478 | 5556 | 5634 | 5712 | 5790 | 5868 | 5946 | 6024 | 96 | 3 | 5 |
| 297 | 6102 | 6180 | 6258 | 6336 | 6414 | 6492 | 6570 | 6648 | 6726 | 6804 | $97$ | 74 | 6 |
| 298 | 6881 | 6959 | 7037 | 7115 | 7193 | 7271 | 7349 | 7427 | 7505 8286 | 7583 8364 | $9^{8}$ | 74 | 5 |
| 299 | 7661 | 7739 | 7817 | 7895 | 7973 | 8051 | 8129 | 8208 | 8286 | 8364 | $99$ | 5 | 5 |
| 0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5300 | 3388442 | 8520 | 8598 | 8676 | 8754 | 8832 | 28910 | 8988 | 9066 | 6194 |  |  |  |
| 5301 | 9222 | 9300 | 9378 | 9456 | 9534 | 9612 | 29690 | 9768 | 9846 | 69924 |  |  |  |
| 5302 | 3390002 | 0080 | 0158 | 0237 | $031 v$ | 0393 | 30471 | -549 | 0627 | 7 O70v |  |  |  |
| 5303 | 0783 | 0861 | 0939 | 1017 | 1095 | 1173 | 31252 | 1330 | 1408 | 1486 |  |  |  |
| 5304 | 1564 | 1642 | 1720 | 1798 | 1876 | 1954 | 42032 | 211 | 2189 | 92267 |  |  |  |
| 5 | 234 v | 2423 | 2501 | 2579 | 2657 | 2735 | 5 | 2892 | 2970 | - 3048 |  |  |  |
| 5 | 26 | 3204 | 3282 | 3360 | 3439 | 3517 | 359v | 3673 | 3751 | $1{ }^{3829}$ |  |  |  |
| 5 | 3907 | 3986 | 4064 | 4142 | 4220 | 4298 | 4376 | 445 v | 4533 | 34611 |  |  |  |
| 5 | 4689 | 4767 | 4845 | 49 | 5002 | 5080 | 5158 | 5236 | 5314 | 45393 |  |  |  |
| 5 | 5471 | 5549 | 5627 | 5705 | 5784 | 5862 | 5940 | 6018 | 6096 | $6617 v$ | 09 | 7 |  |
| 5 | 3396253 | 6331 | 6409 |  | 6566 | 6644 | 6722 | 6800 | 78 | 86957 |  |  |  |
| 5311 | 703 v | 7113 | 7191 | 7269 | 7348 | 7426 | 7504 | 7582 | 7661 | 17739 | 11 |  |  |
| 53 | 817 | 7895 | 7974 | 8052 | 8130 | 8208 | 8287 | $836 v$ | 8443 | 38521 | 12 |  |  |
| 531 | 60 | 8678 | 8756 | 8834 | 8913 | 8991 | 9069 | 9147 | 9226 | 69304 | 3 |  |  |
| 5314 | 9382 | 9461 | 9539 | 9617 | 9695 | 9774 | 9852 | 9930 | 0008 | 80087 |  |  |  |
| 5315 | 340 O165 | 02 | 0322 | 0400 | 0478 | 0557 | 063v | 0713 | 0791 | 10870 |  |  |  |
| 53 | 48 | 10 | IIOV | 1183 | 1261 | 1340 | 1418 | 1496 | $157 v$ | v 1653 |  |  |  |
| 5 | 1731 | 1810 | 1888 | 1966 | 204 v | 2123 | 2201 | 2280 | 2358 | $8{ }^{2436}$ |  |  |  |
| 53 | 251 I | 2593 | 2671 | 2750 | 2828 | 2906 | 298 v | 3063 | 3141 | 13220 |  |  |  |
| 5319 | 3298 | 3377 | 345 V | 3533 | 3612 | 3690 | 3768 | 3847 | 3925 | 54004 | 19 |  |  |
| 5320 | 3404082 |  | 4239 | 43 | 4395 | 4474 | 4552 | 4631 | 4709 |  |  |  |  |
| 5321 | 4866 | 49 | 5023 | 5101 | 5179 | 5258 | 5336 | 54 Iv | 5493 | 35571 |  |  |  |
| 5 | 5650 | 57 | 5807 | 5885 | 5964 | 6042 | 6120 | 6299 |  | ${ }^{6356}$ |  |  |  |
| 5323 | 6434 | 6513 | 6591 | 66 | 6748 | 6826 | 690v | 6983 | 7062 | 7140 |  |  |  |
| 5324 | 7219 | 7297 | 7376 | 7454 | 7532 | 76 | 7689 | 7768 | 7846 | 792v |  |  |  |
| 53 | 03 | 8082 | 60 | 8239 | 8317 | 8396 | 8474 | 8553 | 8631 | 8710 |  | 20 | - |
| 5 | 8788 | 8867 | 8945 | 9024 | 9102 | 9181 | 9259 | 9338 | 9416 | 949 v | 26 |  |  |
| 5327 | 9573 | 9652 | 9730 | 9809 | 9887 | 9966 | Ö044 | ${ }_{0} 123$ | O201 |  |  |  |  |
| 5 | 3410358 | 0437 | 0515 | $\bigcirc 594$ | 0672 | 0751 | 0829 | O908 | 0986 | 1065 | 28 |  |  |
| 5329 | 1144 | 1222 | 1301 | 1379 | 1458 | 1536 | 16IV | 1693 | 1772 | 1851 | 29 |  |  |
| 5330 | 3411929 | 2008 | 2086 | 216v | 22 | 2322 |  |  | 2558 | 2636 |  |  |  |
| 5331 | 2714 | 2793 | 2872 | 2951 | 3029 | 3108 | 3186 | 326 v | 3344 | 3422 | 31 |  |  |
|  | 3501 | 3579 | 3658 | 3737 | 3815 | 3894 | 3972 | 4051 | 4130 | 析 | 32 |  |  |
| 5333 | 4287 | 4365 | 4444 | 4523 | 4601 | 4680 | 459 | 4837 | 4916 | 4994 | 33 |  |  |
| 5334 | 73 | 5152 | 5230 | 5309 | 5388 | 5466 | 554 v | 5624 | 5702 | 5781 | 34 |  |  |
| 5 |  | 5938 | 6017 | 6095 | 6174 | 6253 | 6331 | 6410 |  | 6567 |  |  |  |
| 53 | 6646 | 672 v | 6803 | 6882 | 6961 | 7040 | 7118 | 7197 | 7276 | 7354 | 36 |  |  |
| 53 | 33 | 7512 | 7590 | 7669 | 7748 | 7826 | 7905 | 7984 | 8063 | 8141 | 37 | 9 |  |
| 5338 | 20 | 8299 | 8377 | 8456 | $853 v$ | 8613 | 8692 | 8771 | 8850 | 8928 | 38 |  |  |
| 5339 | 900 | 9086 | 91 | 9243 | 9322 | 9401 | 9479 | 9558 | 9637 | 9716 | 39 |  |  |
| 0 | 3419794 | 9873 | 9952 | $\ddot{0}_{0} 1$ | örı9 | Ö188 | ö267 | ö346 | 0424 | 0503 |  |  |  |
|  | 3420582 | 0661 | 0739 | -818 | 0897 | c976 | 105v | 1133 | 1212 | 1291 | 41 |  |  |
|  | 1370 | 1448 | 1527 | 1606 | 168v | 1764 | 1842 | 1921 | 2000 | 2079 | 42 |  |  |
| 5343 5344 | 215 | 2236 | 2315 | 2394 | 2473 | 2552 | 2630 | 2709 | 2788 | 2867 | 43 |  |  |
|  |  |  | 3103 | 3182 | 3261 | 33 | 3419 | 3497 | 3576 | 3655 | 44 |  | 5 |
| 5345 | 3734 | 3813 | 3892 | 3970 | 4049 | 4128 | 4207 | 4286 | 436v | 4443 |  |  |  |
|  | 4522 | 4601 | 4680 | 4759 | 4838 | 4917 | 4995 | 5074 | 5153 | 5232 | 46 |  |  |
| 5344 534 |  | 5390 | 5469 | 5548 | 5626 | 5705 | 5784 | 5863 | 5942 | 6021 | 47 |  |  |
| 5349 | 6889 | 6968 | 6258 7047 | 6336 7125 | 7204 | 6494 7283 | 6573 7362 | 6652 7441 | 6731 7520 |  |  | 7 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 9 |


| 10g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | V | 3 | 9 | D | 78 | 9 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 350 | 3427678 | 7757 | 7836 | 791 V | 7994 | 8073 | 8151 | 8230 | 8309 | 8388 | 50 | 39 | $\ddot{0}$ | 0 |
|  | 8467 | 8546 | 8625 | 8704 | 8783 | 8862 | 8941 | 9020 | 9099 | 9178 | 51 | $4 \begin{aligned} & 39 \\ & 4\end{aligned}$ | 0 | 0 |
| 3 | 9257 | 9336 | 941 V | 9494 | 9573 | 9652 | 9731 | 9810 | 9888 | 9967 | 52 | 4 |  | 2 |
| 35 | 330046 | 0125 | 0204 | 0283 | 0362 | 0441 | -520 | 0599 | 0678 | 0757 | 53 | 1 |  | 2 |
| 354 | 0836 | 0915 | 0994 | 1073 | 1152 | 1231 | 1310 | 1389 | 1468 | 1547 | 54 | 2 | 3 | 3 |
| 3 | 6 | 17 | 1784 | 1863 | 1942 | 2022 | 2101 | 2180 | 2259 | 2338 | 5 | 3 | 3 | 4 |
| 356 | 2417 | 2496 | 257 V | 2654 | 2733 | 2812 | 2891 | 2970 | 3049 | 3128 | 56 | 4 | 4 | 5 |
| 35 | 3207 | 3286 | 3365 | 3444 | 3523 | 3602 | 3681 | 3760 | 3840 | 3919 | 57 | 4 |  | 6 |
| 3 | 3998 | 4077 | 4156 | $423 v$ | 4314 | 4393 | 4472 | 4551 | 4630 | 4709 | 58 | 5 | 6 | 6 |
| 359 | 4788 | 4868 | 4947 | 5026 | 5 IOv | 5184 | 5263 | 5342 | 5421 | 5500 | 59 | 6 | 7 | 7 |
| 360 | 35579 |  | 5738 | 5817 | 5896 | 5975 | 6054 | 6133 | 6212 | 6292 | 60 | 7 | 7 | 8 |
| 361 | 6371 | 6450 | 6529 | 6608 | 6687 | 6766 | 6845 | 692 v | 7004 | 7083 | 61 | 8 | 8 | 9 |
| 362 | 7162 | 7241 | 7320 | 7399 | 7479 | 7558 | 7637 | 7716 | 7795 | 7874 | 62 | 8 | 9 | $\ddot{0}$ |
| 363 | 7954 | 8033 | 8112 | 8191 | 8270 | 8349 | 8429 | 8508 | 8587 | 8666 | 63 | 9 | ö | ö |
| 364 | 8745 | 8824 | 8904 | 8983 | 9062 | 9141 | 9220 | 9300 | 9379 | 9458 | 64 | 50 | 1 | 1 |
|  | 9537 | 9616 | 9696 | 977v |  | 9933 | 12 | ö092 | 1 | 0250 | 65 | 1 | 1 | 2 |
| 3 | $344 \quad 0329$ | 0408 | 0488 | -567 | 0646 | 0725 | Ov | 0884 | 0963 | 1042 | 66 | 1 | 2 | 3 |
| 367 | 1121 | 1 | 1280 | 1359 | 1438 | 1518 | 1597 | 1676. | 1755 | 183 v | 67 | 2 | 3 | 4 |
| 3 | 19 | 1993 | 2072 | 2152 | 2231 | 2310 | 2289 | 2469 | 2548 | 2627 | 68 | 3 |  | 5 |
| 369 | 2707 | 2786 | 2865 | 2944 | 3024 | 3103 | 3182 | 3261 | 3341 | 3420 | 9 | 4 | 5 | 5 |
| 370 | 3443499 | 35 | 365 | 3737 |  | 3896 | 3975 | 4054 | 4134 | 4213 | 70 | 5 |  | 6 |
| 3 | 4292 | 4372 | 4451 | 4530 | 46 | 4689 | 4768 | 4847 | 4927 | 5006 | 1 |  | 6 | 7 |
| 3 | 5085 | 516 v | 5244 | 5323 | 54 | 5482 | 5561 | 5641 | 5720 | 5799 | 72 | 6 | 7 | 8 |
| 373 | 5879 | 5958 | 6038 | 6117 | 6196 | 6276 | 635 v | 6434 | 6514 | 6593 | 73 | 7 | 8 | 8 |
| 374 | 6672 | 6752 | 6831 | 6910 | 6990 | 7069 | 7149 | 7228 | 7307 | $73^{87}$ | 74 | 8 | 8 | 9 |
| 37 |  | 7545 |  | 7 | 7784 | 7863 | 7942 | 8022 | 8 IO | 8181 | 75 |  | 9 | $\stackrel{\square}{\text { or }}$ |
| 3 |  | 8339 | 8419 | 8498 | 8578 | 8657 | 8736 | 16 | 8895 | 897 v | 76 | 9 | $\ddot{0}$ | i |
| 37 |  | 9133 | 9213 | 9292 | 9372 | 9451 | 9531 |  | 9689 | 9769 | 77 |  |  | 2 |
| 37 | 9848 | 9928 | ö007 | 0087 | Ö166 | $\ddot{0} 246$ | Ö32v | $0{ }^{0} 404$ | Ö44 | $\ddot{0} 563$ | 78 | 1 | 2 | 2 |
| 379 | 3450643 | 0722 | 0802 | 0881 | 0961 | 1040 | 1120 | 1199 | 1278 | $135^{8}$ | 79 | 2 | 2 | 3 |
| 38 | [51437 |  | 1596 | 1676 | 1755 | 183 | 1914 | 1994 | 2073 | 2153 | 80 | 2 | 3 | 4 |
| 381 | 2232 | 23 | 2391 | 2471 | 2550 | 2630 | 2709 | 2789 | 2868 | 2948 | 81 | 3 | 4 | 5 |
| 38 | 3027 | 3107 | 3186 | 3266 | 3345 | 342 V | 3504 | 3584 | 3663 | 3743 | 82 | 4 | 5 | 6 |
| 383 | 3822 | 3902 | 3981 | 4061 | 4141 | 4220 | 4300 | 4379 | 4459 | 4538 | 8 | 5 | 6 | 7 |
| 384 | 4618 | 4697 | 4777 | 4856 | 4936 | 5015 | 5095 | 517 V | 5254 | 5334 | 84 | 6 | 6 | 7 |
| 38 |  | 5493 |  | 5652 | 5732 | 5811 | 5891 | 5970 | 6050 | 6129 | 8 | 6 | 7 | 8 |
| 386 | 6209 | 6289 | 6368 | 6448 | 6527 | 6607 | 6687 | 6766 | 6846 | 6925 | 86 | 7 | 8 | 9 |
| 38 | 70 | 708v | 7164 | 7244 | 7323 | 7403 | 7483 | 7562 | 7642 | 7721 | 87 | 8 | 9 | O |
| 388 | 7801 | 7881 | 7960 | 8040 | 8120 | 8199 | 8279 | 8358 | 8438 | 8518 | 88 | 9 | Ö | $\ddot{\square}$ |
| 389 | 8597 | 8677 | 8757 | 8836 | 8916 | 8996 | 9075 | 915 V | 9234 | 9314 | 89 | 9 | ö | i |
| 390 | 3459394 | 9473 | 9553 | 9633 | 9712 | 9792 |  | 9951 | 0031 | ÖIII |  |  | 1 | 2 |
| 39 | 3460190 | 0270 | 0350 | 0429 | 0509 | 0589 | 0669 | 0748 | 0828 | 0908 | 91 |  |  | 3 |
| 392 | 0987 | 1067 | 1147 | 1226 | 1306 | 1386 | 1465 | 1545 | 162 v | $170 v$ | 92 |  |  | 4 |
| -93 | 1784 | 1864 | 1944 | 2023 | 2103 | 2183 | 2263 | 2342 | 2422 | 2502 | 93 |  |  |  |
| 394 | 2581 | 2661 | 2741 | 2821 | 2900 | 2980 | 3060 | 3140 | 3219 | 3299 | 94 | 3 | 4 |  |
| 395 | 3379 | 3459 | 3538 | 3618 | 3698 | 3778 | 3857 | 3937 | 4017 | 4097 | 95 |  |  |  |
| 39 | 4176 | 4256 | 4336 | 4416 | 4495 | 4575 | 4655 | 473v | 48 Iv | 4894 | 96 |  |  | 7 |
| 397 | 4974 | 5054 | 5134 | 5214 | 5293 | 5373 | 5453 | 5533 | 5612 | 5692 | 97 |  |  | 8 |
| 398 | 5772 | 5852 | 5932 | 6012 | 6091 | 6171 | 6251 | 633 I | 6411 | 6490 | $98$ |  |  |  |
| 399 | 6570 | 6650 | 6730 | 6810 | 6890 | 6969 | 7049 | 7129 | 7209 | 7289 | 99 | 7 |  |  |
| 0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 0 |


| Log. | 0 | 1 | 2 | 3 |  |  | 6 | 7 | 8 |  | D | 79 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5400 | 73 | 7448 | 7528 | 7608 | 7688 | 7768 | 7848 | 7927 | 8007 |  | $\bigcirc$ |  |  |
| 5401 | 816 | 8247 | 8327 | 8407 | 8486 | 8566 | 8646 | 8726 | 8806 | 8886 |  |  |  |
| 540 | 896 | 9046 | 9125 | 9205 | 9285 | 9365 | 944 v | 952 v | 960 v | 968 v | 2 |  |  |
| 540 | 976 v | 9844 | 9924 | ö004 | O084 | ${ }_{0} 164$ | Ö244 | ${ }_{0}{ }^{\circ} 24$ | O404 | ${ }_{0}{ }^{48}$ | 3 |  |  |
| 5404 | 0564 | 0643 | 0723 | 0803 | 0883 | 0963 | 1043 | 1123 | 1203 |  | 04 | 3 | 33 |
| 5 | 63 | 1443 | 1523 | 1603 | 82 | 1762 | 1842 | 1922 | 20 | 2082 |  |  |  |
| 5 | 2162 | 2242 | 2322 | 2402 | 2482 | 2562 | 2642 | 2722 | 2802 | 2882 | -6 |  |  |
| 5 | 2962 | 3042 | 3122 | 3202 | 3282 | 3362 | 3442 | 3522 | 3602 | 3682 |  |  |  |
| 5408 | 3762 | 3842 | 3921 | 4001 | 4081 | 41 | 4241 | 4321 | 4401 | 4481 | 8 | 6 |  |
| 5409 | 4561 | 4641 | 4721 | 4801 | 4882 | 4962 | 5042 | 5122 | 5202 | 528 | 09 | 7 |  |
| 5410 | 3475362 | 5442 | 5522 | 5602 | 5682 | 5762 | 5842 | 5922 | 6002 | 6082 |  | 8 |  |
| 54 | 6162 | 62 | 6322 | 6402 | 6482 | 6562 | 6642 | 6722 | 6802 | 6882 |  | 9 |  |
| 54 | 6962 | 7043 | 7123 | 7203 | 7283 | 7363 | 7443 | 7523 | 7603 | 7683 | 12 | 9 |  |
| 541 | 7763 | 7843 | 7923 | 8003 | 8083 | 8164 | 8244 | 8324 | 8404 | 8484 | 13 |  |  |
| 5414 | 856 | 8644 | 8724 | 8804 | 8884 | 896v | 904v | 912 V | 920 V | 928 v | 14 |  |  |
| 5415 | 9365 |  | 9525 | 9605 | 9686 | 9766 | 9846 | 9926 | ö006 | 0086 |  |  |  |
| 54 | 3480166 | 0246 | 03 | 0407 | 0487 | 0567 | 0647 | 0727 | 0807 | 0888 | 16 | 3 |  |
| 54 | 0968 | 1048 | 1128 | 120 | 1288 | 1369 | 1449 | 1529 | 1609 | 1689 |  | 3 |  |
| 541 | 1769 | 1850 | 1930 | 2 | 2090 | 2170 | 2250 | 2331 | 2411 | 2491 | 1 |  |  |
| 5419 | 2571 | 2651 | 2732 | 2812 | 2892 | 2972 | 3052 | 3133 | 3213 | 3293 | 19 | 5 | 55 |
| 5 | 3483373 | 3453 | 3534 | 36 | 3694 | 3774 | 3854 | 393v | ¢OIV | 4095 |  | 6 |  |
| 5 | 4175 | 4256 | 4336 | 44 | 4496 | 4576 | 4657 | 4737 | 4817 | 4897 | 21 | 7 |  |
| 5 | 4978 | 5058 | 5138 | 52 | 5299 | 5379 | 5459 | 5539 | 5620 | 5700 | 22 |  |  |
| 54 | 780 | 5860 | 5941 | 6021 | 6101 | 6182 |  | 6342 | 6422 |  | 23 |  |  |
| 5424 | 583 | 6663 | 6744 | 6824 | 6904 | 6984 | 6 v | 714 v | 7225 | 73 |  | 9 |  |
| 5425 | 7386 | 7466 | 7546 | 7627 | 7707 | 7787 | 7868 | 7948 | 8028 | 8109 |  |  |  |
| 5426 | 8189 | 8269 | 8350 | 8430 | 8510 | 8591 | 8671 | 8751 | 8832 | 912 |  | 1 |  |
| 54 | 8992 | 9073 | 9153 | 9233 | 9314 | 9394 | 9474 | 955 v | 963 V | 9715 |  | 1 |  |
| 5 | 9796 | 9876 | 9956 | Ö37 | , | ${ }_{0} 197$ | 0278 | 0358 | Ö439 | 0519 | 28 | 2 |  |
| 54 | 3490599 | 0680 | 0760 | 0840 | 0921 | 1001 | 1082 | 11 | 1242 | 1323 | 29 | 3 |  |
| 5430 | 491403 | 1484 | 1564 | 1644 | , | 1805 | 1886 | 1966 |  |  | 30 |  |  |
| 54 | 2207 | 228 | 2368 | 2448 | 2529 | 2609 | 2690 | 2770 | 2851 | 2931 | 31 |  |  |
| 54 | 11 | 3092 | 3172 | 3253 | 3333 | 3414 | 3494 | 3574 | 365 | 3735 | 32 |  |  |
| 54 | 3816 | 3896 | 3977 | 4057 | $4{ }^{1} 8$ | 4218 | 4298 | 4379 | 4459 | $454{ }^{\circ}$ | 33 | 6 |  |
| 54 | 4620 | 4701 | 4781 | 4862 | 4942 | 5023 | 5103 | 5184 | 5264 | $534{ }^{\text {v }}$ | 34 | 7 |  |
| 5. | 5425 | 5506 | 5586 | 5667 | 5747 | 5828 | 5908 | 5989 | 6069 | 6150 | 35 | 8 |  |
| 54 | 6230 | 6311 | 6391 | 6472 | 6552 | 6633 | 6713 | 6794 | 6874 |  | 36 | 8 |  |
| 54 | 7035 | 7116 | 7196 | 7277 | 7357 | 7438 | 7518 | 7599 | 7679 | 7760 | 37 | 9 |  |
| 5438 | 7840 | 7921 | 8002 | 8082 | 8163 | 8243 | 8324 | 8404 | 848v | 8565 | 38 |  |  |
| 5 | 8646 | 8727 | 8807 | 8888 | 8968 | 9049 | 9129 | 9210 | 9291 | 9371 | 39 |  |  |
| 5440 | 3499452 | 9532 | 9613 | 9693 | 9774 | 985 | 9935 | Ö16 | Ö096 |  | 40 | 2 |  |
| 5441 | 3500258 | 0338 | 0419 | 0499 | 0580 | 0661 | 0741 | 0822 | 0902 | 0983 | 41 | 2 |  |
| 5442 | 1064 | 1144 | 122v | 1305 | 1386 | 1467 | 1547 | 1628 | 1709 | 1789 | 42 | 3 |  |
| 5443 | 1870 | 1950 | 2031 | 2112 | 2192 | 2273 | 2354 | 2434 | 2512 | 2596 | 43 | 4 |  |
| 5444 |  | 2757 | 2838 | 2918 | 2999 | 3080 | 3160 | 3241 | 3322 | 3402 | 44 | 5 |  |
| 5445 | 3483 | 3564 | 3644 | 372v | 3806 | 3886 | 3967 | 4048 | 4128 |  |  | 6 | 6 |
| 5446 | 4290 | 4370 | 4451 | 4532 | 4612 | 4693 | 4774 | 485 v | 4935 | 5016 | 46 | 6 |  |
| 47 | 5097 | 5177 | 5258 | 5339 | 5420 | 5500 | 5581 | 5662 | 5742 | 5823 | 47 |  | 8 |
|  | 5904 | 598 v | 6065 | ${ }^{1} 146$ | 6227 | 6307 | 6388 | 6469 | 6550 | 6630 | 48 | 8 |  |
| 5442 | 6711 | 6792 | 6873 | 6953 | 7034 | 711 v | 7196 | 7276 | 7357 | $743^{8}$ | 49 | 9 |  |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  | 01 |


| a 0 g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 79 |  |  | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | 7519 | 7600 | 7680 | 7761 | 7842 | 7923 | 8003 | 8084 | 816 v | 8246 |  |  |  |  | 1 |
| 451 | 8326 | 8407 | 8488 | 8569 | 8650 | 8730 | 8811 | 8892 | 8973 | 9054 | 5 |  |  | 1 | 2 |
| 452 | 9134 | 9215 | 9296 | 9377 | 9458 | 9538 | 9619 | 9700 | 9781 | 9862 | 52 |  |  | 2 | 3 |
| 453 | 9942 | ÖO23 | Ö104 | Ö18v | Ö266 | 0 | $\ddot{0} 427$ | $\ddot{0} 508$ | $\ddot{0} 58$ | Ö670 | 53 |  | 2 | 3 | 3 |
| 454 | 3510751 | 0832 | 0912 | 0993 | 1074 | 115 v | 1236 | 1317 | 1398 | 1478 | 54 | 3 |  | 4 | 4 |
| 4 | 1559 | 16 | 1721 | 1802 | 1883 | 1964 | 2044 | 2125 | 2206 | 2287 | 55 | 3 |  | 5 | 5 |
| 456 | 2368 | 2449 | 2530 | 2611 | 2691 | 2772 | 2853 | 2934 | 301 V | 3096 | 56 | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | 5 | 5 | 6 |
| 457 | 3177 | 3258 | 3339 | 3419 | 3500 | 3581 | 3662 | 3743 | 3824 | 390 v | 57 | 5 | 6 | 6 | 7 |
| 458 | 3986 | 4067 | 4148 | 4229 | 4309 | 4390 | 4471 | 4552 | 4633 | 4714 | 58 | 6 | 6 | 7 | 8 |
| 459 | 4795 | 4876 | 4957 | 5038 | 5119 | 5200 | 5281 | 5362 | 5443 | 5523 | 59 | 7 | 7 | 8 | 8 |
| 4 | 5604 | 5685 | 5766 | 5847 | 5928 | 6009 | 6090 | 6171 | 6252 | 6333 | 60 | 7 | 8 | 9 | 9 |
| 461 | 6414 | 649v | 6576 | 6657 | 6738 | 6819 | 6900 | 6981 | 7062 | 7143 | 61 | 8 | 9 | 9 | ? |
| 462 | 7224 | 730 | 7386 | 7467 | 7548 | 7629 | 7710 | 7791 | 7872 | 7953 | 62 | 9 | ö | $\ddot{0}$ | i |
| 463 | 8034 | 81 IV | 8196 | 8277 | 8358 | 8439 | 8520 | 8601 | 8682 | 8763 | 63 |  | - | 1 | 2 |
| 464 | 8844 | 892 V | 9006 | 9087 | 9168 | 9249 | 9330 | 9411 | 9492 | 9573 | 64 |  | 1 | 2 | 2 |
| 46 | 9654 | 9735 | 98 | 9897 | 9978 | ÖO59 | OI4 1 | Ö222 | $\mathrm{O}_{3} \mathrm{O}_{3}$ | 38 | 5 | 1 | 2 |  | 3 |
| 4 | 352046 v | 0546 | 0627 | 0708 | 0789 | 0870 | 0951 | 1032 | III3 | 1194 | 66 | 2 | 3 | 3 | 4 |
| 467 | 1275 | 1357 | 1438 | 1519 | 1600 | 1681 | 1762 | 1843 | 1924 | 2005 | 7 | 3 | 4 | 4 | 5 |
| 468 | 2086 | 2167 | 2249 | 2330 | 2411 | 2492 | 2573 | 2654 | 2735 | 2816 | 68 | 4 | 4 | 5 | 6 |
| 469 | 2897 | 2979 | 3060 | 3141 | 3222 | 3303 | 3384 | 3465 | 3546 | 3628 | 9 | 5 | 5 | 6 | 7 |
| 470 | 23709 | 3790 | 3871 | 3952 | 4033 | 4114 | 4196 | 4277 | 4358 | 4439 |  |  | 7 |  | 8 |
| ¢71 | 4520 | 4601 | 4682 | 4764 | 48 | 4926 | 5007 5819 | 5088 | 5169 | 5251 6062 | 71 | 6 | 7 | 8 | 8 |
| 472 | 5332 | 5413 | 5494 | 5575 | 5656 | 5738 | 5819 | 5900 | 5981 | 6062 | 72 | 7 | 8 | 8 | 9 |
| 473 | 6144 | 622 V | 6306 | 6387 | 6468 | 6550 | 6631 | 6712 | 6793 | 6874 | 73 | 8 | 8 | 9 | $\ddot{0}$ |
| . 474 | 6956 | 7037 | 7118 | 7199 | 7281 | 7362 | 7443 | 7524 | 7605 | 7687 | 74 | 8 | 9 | 0 | 1 |
| 475 | 7768 |  | 7930 | 8012 | 8093 | 8174 | 8255 | 8337 | 8418 | 8499 | 75 | , | ó | i | 2 |
| 476 | 8580 | 8662 | 8743 | 8824 | 8905 | 8987 | 9068 | 9149 | 9230 | 9312 | 76 |  |  | 2 | 2 |
| 4 | 9393 | 9474 | 9555 | 9637 | 9718 | 9799 | 9880 | 9962 | 0043 | $\ddot{O} 124$ | 77 | 1 | 2 | 2 | 3 |
| 4 | 3530206 | 0287 | 0368 | 0449 | 0531 | 0612 |  | 077 v | 0856 | 0937 | 78 | 2 | 2 | 3 | 4 |
| 179 | 1019 | 1100 | 1181 | 1262 | 1344 | 1425 | 1506 | 1588 | 1669 | 1750 | 79 | 2 | 3 | 4 | 5 |
| ; 480 | 353183 |  | 1994 | 2076 | 2157 | 2238 | 2320 | 2401 | 2482 | 2564 | 80 | 3 | 4 |  | 6 |
| 481 | 2645 | 2726 | 2808 | 2889 | 2970 | 3052 | 3133 | 3214 | 3296 | 3377 | 81 | 4 | 5 | 6 | 6 |
| 482 | 3459 | 3540 | 3621 | 3703 | 378 | 3865 | 3947 | 4028 | 4109 | 4191 | 82 | 5 | 6 |  | 7 |
| 483 | 4272 | 4354 | 4435 | 4516 | 4598 | 4679 | 4761 | 4842 5656 | 4923 | $500 v$ | 83 | 6 | 6 | 7 | 8 |
| 484 | 5086 | 5168 | 5249 | 5330 | 5412 | 5493 | 557 v | 5656 | 5737 | 5819 | 4 | 6 | 7 | 8 | 8 |
| 48 |  |  | 6063 |  | 6226 | 6307 | 6389 | 6470 | 6552 | 6633 | 85 | 8 | 9 | 9 | $\ddot{0}$ |
| 48 | 6714 | 6796 | 6877 | 6959 | 70 | 7122 | 7203 | $728 v$ | 7366 | 7447 | 86 | 8 | $\stackrel{9}{0}$ | - | $\stackrel{1}{\square}$ |
| 487 | 7529 | 7610 | 7692 | 7773 | $785 v$ | 7936 | 8018 | 8099 | 8181 | 8262 | 87 88 | - | 0 | 0 | 1 |
| 488 | 8344 | 8425 | 8507 | 8588 | 8669 | 8751 | 8832 | 8914 | 8995 | 9077 | 88 |  |  | 1 | 2 |
| 489 | 9158 | 9240 | 9321 | 9403 | 9484 | 9566 | 9647 | 9729 | 9810 | 9892 | 89 | 0 | 1 | 2 | 3 |
| 490 | 3539973 | 005 v | 0136 | 0218 | O299 | $\ddot{O}_{3} 81$ | 0463 | - 544 | $\ddot{0} 626$ | 0707 | 90 | 1 | 2 | 3 | 4 |
| 491 | 3540789 | 0870 | 0952 | 1033 | IIIV | 1196 | 1278 | 1359 | 1441 | 1522 | 91 |  |  | 4 | 5 |
| 492 | 1604 | 1686 | 1767 | 1849 | 1930 | 2012 | 2093 | 217 v | 2256 | 23388 | 92 | 3 | 4 | 5 | 5 |
| 493 | 2420 | 2501 | 2583 | 2664 | 2746 | 2827 | 2909 | 2991 | 3072 | 3154 | 93 | 3 |  | 5 | 6 |
| 494 | 3235 | 3317 | 3399 | 3480 | 3562 | 3643 | 372 V | 3806 | 3888 | 3970 | 94 | 4 | 5 | 6 | 7 |
| 4 | 4051 | 4133 | 421 V | 4296 | 4378 | 4459 | 4541 | 4623 | 4704 | 4786 | 95 |  | $6$ | 7 | 8 |
| 496 | 4867 | 4949 | 5031 | 5112 | 5194 | 5276 | 5357 | 5439 | 5520 | 5602 | 96 |  | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | 8 | $\stackrel{9}{0}$ |
| 497 498 | 5684 | 5765 | 5847 | 5929 | 6010 | 6092 | 6174 | 6255 | 6337 | 6419 | 97 98 | $\begin{aligned} & 7 \\ & 7 \end{aligned}$ | $\begin{aligned} & 8 \\ & 8 \end{aligned}$ | 9 | or |
| 498 499 | 6500 | 6582 | 6664 | 6745 7562 | 6827 7644 | 6909 7725 | 6990 7807 | 7072 | 7154 7970 | 7235 8052 | 98 99 | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ |  | 9 | - |
| -499 | 7317 | 7399 | 7480 | $75^{62}$ | 7644 | 7725 | 7807 | 7889 | 7970 | 8052 | 99 |  |  |  |  |
| \% | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |  |  | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 81 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5500 | 3548134 | 8216 | 8297 | 8379 | 8461 | 8542 | 8624 | 8706 | 8788 | 8869 |  | $\bigcirc$ | 0 | 0 |
| 5501 | 8951 | $9{ }^{\text {C }} 33$ | 9114 | 9196 | 9278 | 9360 | 9441 | 9523 | 960 v | 9687 | 01 | 1 | J | 1 |
| 5502 | 9768 | 9850 | 9932 | 0013 | ن̈095 | ii 777 | $\ddot{0259}$ | 0340 | $\ddot{0} 422$ | 0 | 02 | 2 | 2 | 2 |
| 5503 | 3550586 | 0667 | 0749 | 0831 | 0913 | 099 V | 1076 | 1158 | 1240 | 1322 | 3 | 2 | 2 | 2 |
| 5504 | 1403 | 1485 | 1567 | 1649 | 1730 | 1812 | 1894 | 1976 | 2058 | 2139 | 04 | 3 | 3 | 3 |
| 55 | 2221 | 2303 | 23 | 2467 | 2548 | 2630 | 2712 | 2794 | 2876 | 2957 | 5 | 4 | 4 | 4 |
| S. 506 | 3039 | 3121 | 3203 | 328 v | 3366 | 3448 | 3530 | 3612 | 3694 | 3776 | 6 | 5 | 5 | 5 |
| 5507 | 3857 | 3939 | 4021 | 4103 | $418 v$ | 4267 | 4348 | 4430 | 4512 | 4594 | 07 | 6 | 6 | 6 |
| 5508 | 4676 | 4758 | 4840 | 4921 | 5003 | 5085 | 5167 | 5249 | 5331 | 5413 | 08 | 6 | 7 | 7 |
| 5503 | 5494 | 5576 | 5658 | 5740 | 5822 | 5904 | 5986 | 6063 | 6149 | 6231 | 9 | 7 | 7 | 7 |
| 5510 | 56313 | 6395 | 6477 | 6559 | 6641 | 6723 | 680v | 6886 | 6968 | 7050 | 10 | 8 | 8 | 8 |
| 5511 | 7132 | 7214 | 7296 | 7378 | 7460 | 7542 | 7624 | 7706 | 7787 | 7869 | II | 9 | 9 | 9 |
| 5512 | 7951 | 8033 | 8115 | 8197 | 8279 | 8361 | 8443 | 852 V | 8607 | 8689 | 12 | 10 | 0 | 0 |
| 5513 | 8771 | 8853 | 893 V | 9016 | 9098 | 9180 | 9262 | 9344 | 9426 | 9508 |  | 1 | 1 | 1 |
| 5514 | 9590 | 9672 | 9754 | 9836 | 9918 | 0000 | $\ddot{0082}$ | ${ }_{0} 164$ | 0246 | 0328 | 4 | 1 | 1 | 2 |
| 5515 | 6041 | 0492 | 0574 | 0656 | 0738 | 0 | 0902 |  | 1066 |  | 15 | 2 | 2 | 2 |
|  | 1230 | 1312 | 1394 | 1476 | 1558 | 1640 | 1722 | 1804 | 1886 | 1968 | 6 | 3 | 3 | 3 |
| 5517 | 2050 | 2132 | 2214 | 2296 | 2378 | 2460 | 2542 | 2624 | 2706 | 2788 | 7 |  | 4 | 4 |
| 5.518 | 2870 | 2952 | 3034 | 3116 | 3198 | 3280 | 3362 | 344v | 3527 | 3609 | 18 |  | 5 | 5 |
| 5519 | 3691 | 3773 | $385 v$ | 3937 | 4019 | 4101 | 4183 | 4265 | 4347 | 4429 | 9 | 5 | 6 | 6 |
| 5520 | 4511 | 4593 | 4675 | 4758 | 4840 | 4922 | 5004 | 5086 | 5168 | 525 C | 20 |  | 6 | 7 |
| 5521 | 5332 | 5414 | 5496 | 5578 | 5661 | 5743 | 582 v | 5907 |  | 6071 | 21 |  | 7 | 7 |
| 5522 | 6153 | 6235 | 6317 | 6400 | 6482 | 6564 | 6646 | 6728 | 6810 | 6892 | 22 | 8 | 8 | 8 |
| 5523 | 6974 | 7057 | 7139 | 7221 | 7303 | 7385 | 7467 | 7549 | 7632 | 7714 | 23 | 9 | 9 | 9 |
| 5524 | 7796 | 7878 | 7960 | 8042 | 812 V | 8207 | 8289 | 8371 | 8453 | 8535 | 24 | 9 | $\ddot{\circ}$ | $\ddot{0}$ |
| 5525 | 8617 | 8700 | 8782 | 8864 | 8946 | 9028 | 9111 | 9193 | 927 V | 9357 | 25 |  | 1 | 1 |
| 5526 | 9439 | 9521 | 9604 | 9686 | 9768 | 9850 | 9932 | öolv | $\ddot{0097}$ | ö179 | 6 | 1 | 1 | 2 |
| 5527 | 3570261 | O343 | 0426 | 0508 | 0590 | 0672 | $075 v$ | 0837 | 0919 | 1001 | 27 | 2 | 2 | 2 |
| 5528 | 1083 | 1166 | 1248 | 1330 | 1412 | 149 v | 1577 | 1659 | 1741 | 1824 | 28 | 3 | 3 | 3 |
| 5529 | 1966 | 1988 | 2070 | 2153 | 223 v | 2317 | 2399 | 2482 | 2564 | 2646 | 29 | 3 | 4 | 4 |
| 5530 | 3572728 | 2811 | 2893 | 2975 | 3057 | 3140 | 3222 | 3304 | 3387 | 3469 | 30 | 4 | 5 | 5 |
| 55 | 3551 | 3633 | 3716 | 3798 | 3880 | 3963 | 404 V | 4127 | 4209 | 4292 | 31 |  | 5 | 6 |
| 5 | 4374 | 4456 | 4539 | 4621 | 4703 | 4786 | 4868 | 4950 |  | 511 V | 32 | 6 | 6 | 7 |
| 5533 | 5197 | 5280 | 5362 | $54+4$ | 5526 | 5609 | 5691 | 5773 | 5856 | 5938 | 33 |  | 7 | 7 |
| 5534 | 6021 | 6103 | 6185 | 6268 | 6350 | 6432 | 65 Iv | 6597 | 6679 | 6762 | 34 | 8 | 8 | 8 |
| 5535 | 6844 | 6926 | 7009 | 7091 | 7173 | 7256 | 7338 | 742 I | 7503 | 7585 | 35 | 8 | 9 | $?$ |
| 5536 | 7668 | 7750 | 7832 | 791 V | 7997 | 8080 | 8162 | 8244 | 8327 | 8409 | 36 | 9 | - | $\ddot{0}$ |
| 5537 | 8492 | 8574 | 8656 | 8739 | 8821 | 8904 | 8986 | 9068 | 9151 | 9233 | 37 |  | - | 1 |
| 5538 5539 | 358 9316 | 9398 | 9480 | 9563 | 9645 | 9728 | 9810 | 9893 | 9975 | \%057 | 38 | 1 | 1 | 2 |
| 5539 | 3580140 | 0222 | 030 V | 0387 | 0470 | $\bigcirc 552$ | 063 v | 0717 | 0799 | 0882 | 39 | 2 | 2 | 2 |
| 5540 | $\begin{array}{ll}358 & 0964\end{array}$ | 1047 | 1129 | 12 | 1294 | 1377 | 1459 | 1542 | 1624 | 1707 | 0 | 2 | 3 | 3 |
|  | 1789 | 1871 | 1954 | 2036 | 2119 | 2201 | 2284 | 2366 | 2449 | 2531 | 41 | 3 | 4 | 4 |
|  | 2614 | 2696 3521 | 2779 | 2861 | 2944 | 3026 | 3109 | 3191 | 3274 | 3356 | 42 | 4 | 4 | 5 |
| 5544 | 4264 | 3521 | 3604 |  | 3769 | 3851 | 3934 | 4016 | 4099 | 4182 | 43 | 6 | 5 | 6 |
|  |  | 4 |  |  | 4594 | 4 | 4759 | 48 | 4924 | 5007 | 44 |  |  | 7 |
|  | 5089 | 5172 | 525 v | 5337 | 5420 | 5502 | 558 v | 5667 | 5750 | 5833 | 45 | 6 | 7 | 7 |
| 5 | 5915 | 5998 | 6080 | 6163 | 6245 | 6328 | 6411 | 6493 | 6576 | 6658 | 46 | 7 | 8 | 8 |
| 5547 5348 | 6741 | 6823 7640 | 6906 | 6989 | 7071 | 7154 | 7236 | 7319 | 7402 | 7484 | 47 | 8 | 9 | 9 |
| 5348 <br> 5549 | 8393 | 7649 <br> 8476 | 7732 8558 | $781 v$ 8641 | 7897 8724 | 7980 8806 | 8063 8889 | 8145 8971 | 8228 | 8310 | 48 49 | 9 | 9 | O |
| Log. | 0 | 1 | 2 | 3 |  |  |  |  |  |  |  |  |  |  |


| 10g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | $81 / 2$ | $2 \cdot 3$ | 31 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 358 | 9219 | 9302 | 938v | 9467 | 9550 | 9633 | 9715 | 9798 | 9881 | 9963 | 50 | 411 | 12 | 2 |
| 551 | 359 | 0046 | 0129 | 0211 | 0294 | 0377 | 0459 | 0542 | 062 V | 0707 | 0790 | 51 | 412 | 22 |  |
| 552 |  | 0873 | 0955 | 1038 | 1121 | 1203 | 1286 | 1369 | 1451 | 1534 | 1617 | 52 | 2 | 3 | 34 |
| 553 |  | 1700 | 1782 | 186v | 1948 | 2030 | 2113 | 2196 | 2279 | 2361 | 2444 | 53 | 3 | 3 | 3 4 <br> 4 5 |
| 554 |  | 2527 | 2609 | 2692 | 277 v | 2858 | 2940 | 3023 | 3106 | 3188 | 3271 | 54 | 4 | 4 | 5 |
| 555 |  | 3354 | 3437 | 3519 | 3602 | 368 v | 3768 | 3850 | 3933 | 4016 | 4099 | 55 | 5 |  | 66 |
| 556 |  | 4181 | 4264 | 4347 | 4430 | 4513 | 4595 | 4678 | 4761 | 4844 | 4926 | 56 | 5 |  | 67 |
| 557 |  | 5009 | 5092 | 517 v | 5257 | 5340 | 5423 | 5506 | 5589 | 5671 | 5754 | 57 | 5 | 77 | 78 |
| 558 |  | 5837 | 5920 | 6003 | 6085 | 6168 | 6251 | 6334 | 6417 | 6499 | 6582 | 58 | 7 | 8 | 89 |
| 559 |  | 6665 | 6748 | 683 I | 6914 | 6996 | 7079 | 7162 | 724 V | 7328 | 7411 | 59 | 8 | 8 | $9 \stackrel{\ddot{0}}{ }$ |
| 560 | 359 | 7493 | 7576 | 7659 | 7742 | $782 v$ | 7908 | 7990 | 8073 | $8 \times 56$ | 8239 | 60 | 9 |  | Ö |
| 561 |  | 8322 | $840 v$ | 8488 | 8570 | 8653 | 8736 | 8819 | 8902 | $898 v$ | 9068 | 6 I | 9 | $\ddot{O}$ | i i |
| 562 |  | 9150 | 9233 | 9316 | 9399 | $94^{82}$ | 956 v | 9648 | 9731 | 9813 | 9896 | 62 | 50 | 1 | 12 |
| 563 |  | 9979 | O062 | Ö145 | O228 | O311 | O394 | $\ddot{0} 477$ | $\ddot{0} 560$ | $\ddot{0} 642$ | 0725 | 63 |  | 2 | 23 |
| 564 | 36 | 0808 | 0891 | 0974 | 1057 | 1140 | 1223 | 1306 | 1389 | 1472 | $155{ }^{\text {v }}$ | 64 |  | 2 | 34 |
| 565 |  | 1638 | 1720 | 1803 | 1886 | 1969 | 2052 | 2135 | 2218 | 2301 | 2384 | 65 | 3 | 3 | 45 |
| 566 |  | 2467 | 2550 | 2633 | 2716 | 2799 | 2882 | 296v | 3048 | 3131 | 3214 | 66 | 3 | 4 | 55 |
| 567 |  | 3297 | 3379 | 3462 | 3545 | 3628 | 3711 | 3794 | 3877 | 3960 | 4043 | 67 | 4 | 5 | 66 |
| 568 |  | 4126 | 4209 | 4292 | 4375 | 4458 | 4541 | 4624 | 4707 | 4790 | 4873 | 68 | 5 | 6 | 67 |
| 569 |  | 4956 | 5039 | 5122 | 5205 | 5288 | 5371 | 5454 | 5537 | 5620 | 5703 | 69 | 6 | 7 | 78 |
| 570 | 36 | 5786 | 5869 | 5952 | 6036 | 6119 | 6202 | 628v | 6368 | 6451 | 6534 | 70 |  | 7 | 8 |
| 571 |  | 6617 | 6700 | 6783 | 6866 | 6949 | 7032 | 7115 | 7198 | 7281 | 7364 | 71 | 8 | 8 | 9 |
| 572 |  | 7447 | 7530 | 7613 | 7697 | 7780 | 7863 | 7946 | 8029 | 8112 | 819 v | 72 | 8 | 9 | $\ddot{O}$ |
| 573 |  | 8278 | 8361 | 8444 | 8527 | 8610 | 8694 | 8777 | 8860 | 8943 | 9026 | 73 | 9 | $\ddot{0}$ | i |
| 574 |  | 9109 | 9192 | 9275 | 9358 | 9441 | 952 V | 9608 | 9691 | 9774 | 9857 | 74 | 60 | , | 12 |
| 575 |  | 9940 | ö023 | öro6 | Ö 190 | $0{ }_{2} 73$ | Ö356 | ö439 | Ö522 | Ö605 | ö688 | 5 | 1 | 2 | 2 |
| 576 | 361 | 0771 | $085 v$ | 0938 | 1021 | 1104 | 1187 | 1270 | 1353 | 1437 | 1520 | 76 | 2 | 2 | 34 |
| 577 |  | 1603 | 1686 | 1769 | 1852 | 1936 | 2019 | 2102 | 2185 | 2268 | 2351 | 77 | 2 | 3 | 45 |
| 578 |  | 243 V | 2518 | 2601 | 2684 | 2767 | 2851 | 2934 | 3017 | 3100 | 3183 | 78 | 3 | 4 | 56 |
| 579 |  | 3267 | 3350 | 3433 | 3516 | 3599 | 3683 | 3766 | 3849 | 3932 | 4015 | 79 | 4 | 5 | 66 |
| 580 | 361 | 4099 | 4182 | 4265 | 4348 | 4432 | $45^{17}$ | 4598 | 4681 | 4764 | 4848 | 80 |  | $6$ | 6 7 <br> 7  |
| 581 |  | 4931 | 5014 | 5097 | 5181 | 5264 | 5347 | 5430 | 5514 | 5597 | 5680 | 81 | 6 | 6 | 78 |
| 582 |  | 5763 | 5847 | 5930 | 6013 | 6096 | 6180 | 6263 | 6346 | 6429 | 6513 | 82 | 6 | 7 | 89 |
| 583 |  | 6596 | 6679 | 6763 | 6846 | 6929 | 7012 | 7096 | 7179 | 7262 | 7346 | 83 | 7 | 8 | $9{ }_{9} 9$ |
| 584 |  | 7429 | 7512 | 7595 | 7679 | 7762 | 7845 | 7929 | 8012 | 8095 | 8179 | 84 | 8 | 9 | ö |
| 585 |  | 8262 | 8345 | 8429 | 8512 | 8595 | 8678 | 8762 | 8845 | 8928 | 9012 | 85 | 9 | ö | i |
| 586 |  | 9095 | 9178 | 9262 | 9345 | 9428 | 9512 | 9595 | 9679 | 9762 | 9845 | 86 |  |  | $\begin{array}{lll}1 & 2 \\ \\ & \end{array}$ |
| 587 |  | 9929 | Ö012 | Ö095 | Ö179 | Ö262 | Ö345 | Ö429 | $\ddot{0} 12$ | Ö595 | O679 | 87 | 0 | 1 | 22 <br>  |
| 588 | 362 | 0762 | 0846 | 0929 | 1012 | 1096 | 1179 | 1262 | 1346 | 1429 | 1513 | 88 | 1 | 2 | 3 4 |
| 589 |  | 1596 | 1679 | 1763 | 1846 | 1930 | 2013 | 2096 | 2180 | 2263 | 2347 | 89 | 2 | 3 | 45 |
| 590 | 36 | 2430 | 2513 | 2597 | 2680 | 2764 | 2847 | 2930 | 3014 | 3097 | 3181 | 90 | 3 | 4 | 5 6 <br> 6 6 |
| 591 |  | 3264 | 3348 | 3431 | 3514 | 3598 | 3681 | 376 v | 3848 | 3932 | 4015 | 91 | 4 | 5 | 6 6 <br> 6 7 |
| 592 593 |  | 4099 | 4182 | 4265 | 4349 | 4432 | 4516 | 4599 | 4683 | 4766 | 4850 | 92 | 5 | 5 | 6 7 <br> 7 8 |
| 593 594 |  | 4933 | 5017 | 5100 | 5184 | 5267 | 5350 | 5434 | 5517 | 5601 | 5684 | 93 | 5 | 6 | 78 |
| 594 |  | 5768 | 5851 | 593 v | 6018 | 6102 | 6185 | 6269 | 6352 | 6436 | 6519 | 94 | 6 | 7 | 89 |
| 595 |  | 6603 | 6686 | 6770 | 6853 | 6937 | 7020 | 7104 | 7187 | 7271 | 7354 | 95 | 8 |  | ? |
| 396 |  | 7438 | 7522 | 7605 | 7689 | 7772 | 7856 | 7939 | 8023 | 8106 | 8190 | 96 | 8 | 9 | (1) |
| 397 398 |  | 8273 | 8357 | 8440 | 8524 | 8608 | 8691 | 877 v | 8858 | 8942 | 9025 | 97 | 9 | $\stackrel{0}{0}$ | $\begin{array}{lll}1 & 1 \\ i & \stackrel{1}{2} \\ & \\ \end{array}$ |
| ¢ 98 |  | 9109 | 9192 | 9276 | 9360 | 9443 | 9527 | 9610 | 9694 | 9777 | 9861 | 98 | 89 |  | 12 |
| $\bigcirc 99$ |  | 994v | 0028 | Ö112 | Ö195 | 0279 | ${ }_{3}{ }^{3} 63$ | $\ddot{0} 446$ | Ö530 | ö613 | \%̈697 | 99 |  |  | 23 |
| Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 81 | 23 | 4 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 83 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 560 | 30781 | 0864 | 0948 | 1031 | 111 | 1199 | 1282 | 1366 | 1449 | 1533 |  |  | - | - |
| 5601 | 1617 | 1700 | 1784 | 1868 | 1951 | 203 v | 2118 | 2202 | 2286 | 2369 |  | 1 |  | 1 |
| 5602 | 2453 | 2537 | 2620 | 2704 | 2788 | 2871 | $295{ }^{\text {v }}$ | 3038 | 3122 | 3206 | 2 | 2 | 2 | 2 |
| 5603 | 3289 | 3373 | 3457 | 3540 | 3624 | 3708 | 3791 | 3875 | 3959 | 4042 | 3 | 2 | 3 | 3 |
| 5604 | 4126 | 4210 | 4294 | 4377 | $44^{61}$ | 454 v | 4628 | 4712 | 4796 | 4879 | 4 | 3 | 3 | 3 |
| 5605 | 4963 | 5047 | 513 | 5214 | 5298 | 5382 | 5465 | 5549 | 5633 | 5716 |  | 4 | 4 | 4 |
| 5606 | 5800 | 5884 | 5968 | 6051 | 6135 | 6219 | 6302 | 6386 | 6470 | 6554 | 6 | 5 | 5 | 5 |
| 5607 | 6637 | 6721 | 680 v | 6889 | 6972 | 7056 | 7140 | 7224 | 7307 | 7391 | $\bigcirc 7$ | 6 | 6 | 6 |
| 5608 | 747 v | 7559 | 7642 | 7726 | 7810 | 7894 | 7977 | 8061 | 814 V | 8229 | 08 | 7 | 7 | 7 |
| 5609 | 8313 | 8396 | 8480 | 8564 | 8648 | 8731 | 8815 | 8899 | 8983 | 9067 | 9 | 7 | 8 | 8 |
| 56 | 9150 | 9234 | 9318 | 9402 | 9486 | 9569 | $9^{6} 53$ | 9737 | 9821 | 990v | 0 | 8 | 8 | 9 |
| 5611 | 9988 | 0072 | 0156 | 0240 | 0324 | 0407 | 0491 | O575 | ö659 | 0743 | 1 | 9 | 9 | 9 |
| 5612 | $364 \quad 8827$ | 0910 | 0994 | 1078 | 1162 | 1246 | 1330 | 1414 | 1497 | $15^{81}$ | 12 | 10 | 0 | 0 |
| 5613 | 1665 | 1749 | 1833 | 1917 | 2000 | 2084 | 2168 | 2252 | 2336 | 2420 | 13 | 1 | 1 | 1 |
| 5614 | 2504 | 2588 | 2671 | 2755 | 2839 | 2923 | 3007 | 3091 | 317v | 3259 | 4 | 2 | 2 | 2 |
| 5615 | 3343 | 3426 | $35^{10}$ | 3594 | 3678 | 3762 | 3846 | 3930 | 4014 | 4098 | 5 | 2 | 3 | 3 |
| 5616 | 4182 | 4265 | 4349 | 4433 | 4517 | 4601 | 4685 | 4769 | 4853 | 4937 | 6 | 3 | 3 | 4 |
| 5617 | 5021 | 510 V | 5189 | 5273 | 5356 | 5440 | 5524 | 5608 | 5692 | 5776 | 7 | 4 | 4 | 4 |
| 5618 | 5860 | 5944 | 6028 | 6112 | 6196 | 6280 | 6364 | 6448 | 6532 | 6616 | 18 |  |  | 5 |
| 5619 | 67 co | 6784 | 6868 | 6952 | 7036 | 7120 | 7204 | 7288 | 7371 | 7455 | 19 | 6 | 6 | 6 |
| 5620 | 7539 | 7623 | 7707 | 7791 | 7875 | 7959 | 8043 | 8127 | 8211 | 8295 | 20 | 7 | 7 | 7 |
| 51,21 | 8379 | 8463 | 8547 | 8631 | 8715 | 8800 | 8884 | 8968 | 9052 | 9136 | 21 | 7 | 8 | 8 |
| 5622 | 9220 | $93-4$ | 9388 | 9472 | 9556 | 9640 | 9724 | 9808 | 9892 | 9976 | 22 | 8 | 8 | 9 |
| 5623 | 0060 | 0144 | 0228 | 0312 | 0396 | 0480 | 0564 | 0648 | 07.32 | 0816 | 23 | 9 | 9 | ö |
| 5624 | 0901 | c 98 v | 1069 | 1153 | 1237 | 1321 | 140 v | 1489 | 1573 | 1657 | 4 | 20 | - | 0 |
| 5 | 1741 | 1825 | 1909 | 1994 | 2078 | 2162 | 2246 | 2330 | 2414 | 2498 | 5 | 1 |  | 1 |
| 5626 | 2582 | 2666 | 2750 | 283 v | 2919 | 3003 | 3087 | 3171 | 32.55 | 3339 | 6 | 2 | 2 | 2 |
| 5627 | 3423 | 3507 | 3592 | 3676 | 3760 | 3844 | 3928 | 4012 | 4096 | 4181 | 7 | 2 | 3 | 3 |
| 5628 | 426 v | 4349 | 4433 | $45^{17}$ |  | 4685 | 4770 | 4854 | 4938 | 5022 | 8 | 3 | 4 | 4 |
| 5629 | 5106 | 5190 | 527 v | 5359 | 54 | 5527 | 5611 | 5695 | 5780 | 5864 | 9 | 4 | 4 | 5 |
| 5630 | 55948 | 6032 | 6116 | 6200 | 628v | 6369 | 6453 | 6537 | 6621 | 6706 | 3 | 5 |  | 6 |
| 5 | 6790 | 6874 | 6958 | 7042 | 7127 | 7211 | 7295 | 7379 | 7463 | 7548 | 31 | 6 | 6 | 6 |
| 5632 | 7632 | 7716 | 7800 | $788 v$ | 7969 | 8053 | 8137 | 8222 | 8306 | 8390 | 32 | 7 | 7 | 7 |
| 5633 | 8474 | 8558 | 8643 | 8727 | 8811 | 8895 | 8980 | 9064 | 9148 | 9232 | 33 | 7 | 8 | 8 |
| 5634 | 9317 | 9401 | 9485 | 9570 | 96 | 9738 | 9822 | 9907 | 9991 | 0075 | 34 | 8 | 9 | 9 |
| 5635 | 60159 | 0244 | 0328 | 0412 | 0497 | 0.581 | 0665 | 0749 | 0834 | 0918 | 5 | 9 | , | 0 |
| 56 66 | 1002 | 1087 | 1171 | 1255 | 1339 | 1424 | 1508 | 1592 | 1677 | 1761 | 36 | 30 | - | 1 |
| 5637 | 1845 | 1930 | 2014 | 2098 | 2183 | 2267 | 2351 | 2436 | 2520 | 2604 | 37 | 1 | 1 | 1 |
| ${ }_{5} 5638$ | 2689 | 2773 | 2857 | 2942 | 3026 | 3110 | 319 V | 3279 | 3363 | 3448 | 38 | 2 | 2 | 2 |
|  | 3532 | 3616 | 3701 | 3785 | 3870 | 3954 | 4038 | 4123 | 4207 | 4291 | 39 | 2 | 3 | 3 |
| 5640 | 3664376 | 44 | 454v | 4629 | 4713 | 4798 | 4882 | 4966 | 5051 | 5135 | 0 | 3 | 4 | 4 |
| 5641 | 522 | 5304 | 5388 | 5473 | 5557 | 5642 | 5726 | 5810 | 589 v | 5979 | 1 | 4 | + |  |
|  | 6 | 6148 | 6232 | 6317 | 6401 | 6486 | 6570 | 665 v | 6739 | 6823 | 2 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | + | 6 |
|  | 6908 | 6992 | 7077 | 7161 | 7246 | 7330 | 741 V | 7499 | $75^{8} 3$ | 7668 | 43 | 6 | 6 | 7 |
|  | 7752 | 7837 | 7921 | 8006 | 8090 | 817v | 8259 | 8344 | 8428 | 8512 | 44 | 7 | 7 | 7 |
| 5645 | 8597 | 8681 | 8766 | 8850 | 893v | 9019 | 9104 | 9188 | 9273 | 9357 | 5 | 7 | 8 | 8 |
| 5646 | 9442 | 9526 | 9611 | 9695 | 9780 | 9864 | 9949 | O | ${ }_{6118}$ | ${ }_{0}$ | 46 | 8 | 9 | 9 |
|  | 3670287 | 0371 | 0456 | 0540 | 062v | 0709 | 0794 | 0878 | 0963 | 1047 | 47 | 9 | 9 | ö |
|  | 1132 | 1217 | 1301 | 1386 | 1470 | 155 v | 1639 | 1724 | 1808 | 1893 | 48 | - | 0 | 1 |
| 5649 | 1977 | 2062 | 2147 | 2231 | 2316 | 2400 | 248 v | 2569 | 2654 | 2738 | 49 | 1 | 1 | 2 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 4 | 3 |


| - 0 g . | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 83 |  | 5 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 650 | 3672823 | 2908 | 2992 | 3077 | 3161 | 3246 | 3330 | 3415 | 3500 | 3584 | 5 | 42 | 23 | 3 | 3 |
| 651 | 3669 | 3753 | 3838 | 3923 | 4007 | 4092 | 4176 | 4261 | 4346 | 4430 | 51 | , | $3{ }^{2}$ | 3 | 4 |
| 652 | 451 I | 4599 | 4684 | 4769 | 4853 | 4938 | 5022 | 5107 | 5192 | 5276 | 52 | 3 | 4 | 4 | 5 |
| 653 | 5361 | 5446 | 5530 | 56 Iv | 5700 | 5784 | 5869 | 5953 | 6038 | 6123 | 53 | 4 | 5 | 5 | 6 |
| 654 | 6207 | 6292 | 6377 | 6461 | 6546 | 6631 | 6715 | 6800 | 688 v | 6969 | 54 | 5 | 5 | 6 | 6 |
| 655 | 7054 | 7139 | 7223 | 7308 | 7393 | 7477 | 7562 | 7647 | 7731 | 7816 | 55 | 6 | 6 | 7 | 7 |
| 656 | 7901 | 7985 | 8070 | 815 v | 8239 | 8324 | 8409 | 8494 | 8578 | 8663 | 56 | 6 | 7 | 8 | 8 |
| 657 | 8748 | 8832 | 8917 | 9002 | 9087 | 9171 | 9256 | 9341 | 9425 | 9510 | 57 | 7 | 88 | 8 | 9 |
| 658 | 959 v | 9680 | 9764 | 9849 | 9934 | Ö18 | $00_{103}$ | Ö188 | $0{ }^{0} 273$ | Ö357 | 58 | 8 | 9 | 9 | $?$ |
| 659 | 0442 | 0527 | 0612 | 0696 | 0781 | 0866 | 0951 | 1035 | 1120 | $120 v$ | 59 | 9 | ö | Ö | i |
| 660 | 1290 | 137 v | 1459 | 1544 | 1629 | 1714 | 1798 | 1883 | 1968 | 2053 | 60 | 50 | $\bigcirc$ | 1 | 2 |
| 661 | 2137 | 2222 | 2307 | 2392 | 2477 | 2562 | 2646 | 2731 | 2816 | 2901 | 61 | 5 | 1 | 2 | 2 |
| 662 | 2985 | 3070 | 3155 | 3240 | 332 v | 3409 | 3494 | 3579 | 3664 | 3749 | 62 | 1 | 2 | 3 | 3 |
| 663 | 3834 | 3918 | 4003 | 4088 | 4173 | 4258 | 4343 | 4427 | 4512 | 4597 | 63 | 2 | 3 | 4 | 4 |
| 664 | 4682 | 4767 | 4852 | 4936 | 5021 | 5106 | 5191 | 5276 | 5361 | 5446 | 64 | 3 | 44 | 4 | 5 |
| 66 | 5530 | 5615 | 5700 | 5785 | 5870 | 595 v | 6040 | 612 v | 6209 | 6294 | 65 | 4 | 5 | 5 | 6 |
| 666 | 6379 | 6464 | 6549 | 6634 | 6719 | 6804 | 6888 | 6973 | $705^{8}$ | 7143 | 66 | 5 | 5 | 6 | 7 |
| 667 | 7228 | 7313 | 7398 | 7483 | 7568 | 7653 | 7738 | 7822 | 7907 | 7992 | 67 | 6 | 6 | 7 | 8 |
| 668 | 8077 | 8162 | 8247 | 8332 | 8417 | 8502 | 8587 | 8672 | 8757 | 8842 | 68 | 6 | 7 | 8 | 8 |
| 669 | 8926 | 9011 | 9096 | 9181 | 9266 | 9351 | 9436 | 9521 | 9606 | 9691 | 69 | 7 | 8 | 9 | 9 |
| 670 | 3689776 | 9861 | 9946 | ÖO3 1 | örı6 | Ö201 | Ö286 | Ö371 | ö456 | Ö541 | 70 | 8 | 9 | \%̈ | \% |
| 671 | 3690626 | 0711 | 0796 | 0881 | 0966 | 1051 | 1136 | 1221 | 1306 | 1391 | 71 |  | $\ddot{0}$ | $\ddot{0}$ | - |
| 672 | 1476 | 1561 | 1646 | 1731 | 1816 | 1901 | 1986 | 2071 | 2156 | 2241 | 72 |  | - | 1 | 2 |
| 673 | 2326 | 2411 | 2496 | 2581 | 2666 | 2751 | 2836 | 2921 | 3006 | 3091 | 73 |  | 1 | 2 | 3 |
| 674 | 3176 | 3261 | 3346 | 343 I | 3516 | 3601 | 3686 | 3771 | 3856 | 3941 | 74 | 1 | 2 | 3 | 4 |
| 675 | 4026 | 4112 | 4197 | 4282 | 4367 | 4452 | 4537 | 4622 | 4707 | 4792 | 75 | 2 | 3 | 4 | 5 |
| 676 | 4877 | 4962 | 5047 | 5132 | 5217 | 5303 | 5388 | 5473 | 5558 | 5643 | 76 | 3 | 4 | 5 | 5 |
| 677 | 5728 | 5813 | 5898 | 5983 | 6068 | 6154 | 6239 | 6324 | 6409 | 6494 | 77 | 4 | 5 | 6 | 6 |
| 678 | 6579 | 6664 | 6749 | 6834 | 6920 | $700 v$ | 7090 | $717 v$ | 7260 | 7345 | 78 | 5 | 6 | 6 | 7 |
| 679 | 7430 | 7515 | 7601 | 7686 | 7771 | 7856 | 7941 | 8026 | 8111 | 8197 | 79 | 6 | 6 | 7 | 8 |
| 680 | 3698282 | 8367 | 8452 | 8537 | 8622 | 8708 | 8793 | 8878 | 8963 | 9048 | 80 | 6 | 7 | 8 | 9 |
| 681 | 9133 | 9219 | 9304 | 9389 | 9474 | 9559 | 964 v | 9730 | 98 xv | 9900 | 81 | 7 | 8 | 9 | $\ddot{0}$ |
| 682 | 9985 | Ö071 | O156 | O241 | Ö326 | 0411 | $\ddot{0} 497$ | $\ddot{0} 582$ | Ö667 | $0{ }_{0}{ }^{\circ} 52$ | 82 |  | 9 | $\ddot{O}$ | $\ddot{ }$ |
| 683 | 3700837 | 0923 | 1008 | 1093 | 1178 | 1263 | 1349 | 1434 | 1519 | 1604 | 83 | 9 | Ö | ï | $i$ |
| 684 | 1690 | 177 v | 1860 | 1945 | 2031 | 2116 | 2201 | 2286 | 2372 | 2457 | 84 |  | 1 | 1 | 2 |
| 685 | 2542 | 2627 | 2713 | 2798 | 2883 | 2968 | 3054 | 3139 | 3224 | 3309 | 85 | I | 1 | 2 | 3 |
| 686 | 339 v | 3480 | 3565 | 3651 | 3736 | 3821 | 3906 | 3992 | 4077 | 4162 | 86 | 1 | 2 | 3 | 4 |
| 687 | 4248 | 4333 | 4418 | 4503 | $45^{89}$ | 4674 | 4759 | $484 v$ | 4930 | 5015 | 87 88 | 2 | 3 | 5 | 5 |
| 688 | 5101 | 5186 | 5271 | 5357 | 5442 | 5527 | 5612 | 5698 | 5783 | 5868 | 88 | 3 | 4 | 5 | 6 |
| 689 | 5954 | 6039 | 6124 | 6210 | 6295 | 6380 | 6466 | 6551 | 6637 | 6722 | 89 | 4 | 5 | 6 | 7 |
| 690 | 706807 | 6893 | 6978 | 7063 | 7149 | 7234 | 7319 | $740 v$ | 7490 | 7575 | 90 | 5 | 6 | 7 | 8 |
| 691 | 7661 | 7746 | 7832 | 7917 | 8002 | 8088 | 8173 | 8258 | 8344 | 8429 | 91 | 6 | 6 | 7 | 8 |
| 692 | 851 V | 8600 | 8685 | 8771 | 8856 | 8942 | 9027 | 9112 | 9198 | 9283 | 92 |  |  |  |  |
| 693 | 9369 | 9454 | 9540 | $962 v$ | 9710 | 9796 | 9881 | 9967 | 0̈052 | 0137 | 93 | 7 | 9 | 9 | - |
| - 94 | 3710223 | 0308 | $\bigcirc 394$ | 0479 | 056 v | 0650 | 0736 | 0821 | 0906 | 0992 | 94 | 8 | 9 | 0 | 1 |
| 69 | 1077 | 1163 | 1248 | 1334 | 1419 | $150 v$ | 1590 | 1675 | 1761 | 1846 |  |  | I | $i$ | 2 |
| 696 | 1932 | 2017 | 2103 | 2188 | 2274 | 2359 | 244V | 2530 | 2616 | 2701 | 96 | 8 - | 1 | 2 | 3 3 |
| 697 698 | 2787 | 2872 | 2958 | 3043 | 3129 | 3214 | 3300 | 3385 | 3471 4326 | 3556 | 97 98 | $\begin{aligned} & \mathbf{1} \\ & \mathbf{I} \end{aligned}$ | 1 2 <br> 2 3 | 2 | 3 |
| 698 699 | 3642 | 3727 | 3813 | 3898 | 3984 | 4069 | 415 V | 4240 | 4326 5181 | 4411 5267 | 98 99 |  |  | 4 | 4 |
| 699 | 4497 | 4582 | 4668 | 4753 | 4839 | 492 v | 5010 | 5096 | 518 I | 5267 | 99 |  |  |  | 5 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | $83{ }^{4}$ | 45 |  | 6 |



| ¢Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 85 | 67 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 750 | 375 | 8374 | 8461 | 8547 | 8634 | 8720 | 8807 | 8893 | 8980 | 9066 | 9153 |  |  |  |  |  |
| 751 |  | 9240 | 9326 | 9413 | 9499 | 9586 | 9672 | 9759 | 9846 | 9932 | Ö019 | 1 |  | 4 |  | 4 |
| 752 | 376 | 0105 | 0192 | 0278 | 036v | 0452 | 0538 | 062v | 0711 | 0798 | 088v | 52 | 3 4 | 4 4 <br> 5 5 | 4 | 6 |
| 753 |  | 0971 | 1058 | 1144 | 1231 | 1318 | 1404 | 1491 | 1577 | 1664 | 1751 | 53 | 5 | 66 | 6 |  |
| 754 |  | 1837 | 1924 | 2010 | 2097 | 2184 | 2270 | 2357 | 2444 | 2530 | 2617 | 5 | 6 | 67 | 7 | 8 |
| 755 |  | 2704 | 2790 | 2877 | 2963 | 3050 | 3137 | 3223 | 3310 | 3397 | 3483 | 55 | 7 | 78 | 8 | 8 |
| 756 |  | 3570 | 3657 | 3743 | 3830 | 3917 | 4003 | 4090 | 4177 | 4263 | 4350 | 56 | 8 | 89 |  | 9 |
| 757 |  | 4437 | 4523 | 4610 | 4697 | 4783 | 4870 | 4957 | 5044 | 5130 | 5217 | 57 | 8 | 900 | $\ddot{0}$ | \% |
| 758 |  | 5304 | 5390 | 5477 | 5564 | 5650 | 5737 | 5824 | 5911 | 5997 | 6084 | 58 | 9 | ö 0 | $\ddot{0}$ | - |
| 759 |  | 6171 | 6257 | 6344 | 6431 | 6518 | 6604 | 6691 | 6778 | 686v | 6951 | 59 | 50 | 1 | , | 2 |
| 760 | 37 | 7038 | 712 V | 7211 | 7298 | 738 v | 7472 | 7558 | 7645 | 7732 | 7819 | 0 | 1 | 22 | 2 | 3 |
| 761 |  | 7905 | 7992 | 8079 | 8166 | 8253 | 8339 | 8426 | 8513 | 8600 | 8686 | 61 | 2 | 22  <br> 2  | 2 | 3 4 |
| 762 |  | 8773 | 8860 | 8947 | 9034 | 9120 | 9207 | 9294 | 9381 | 9467 | 9554 | 62 | 3 | 34 | 4 | 5 |
| 763 |  | 9641 | 9728 | 981 V | 9901 | 9988 | O 075 | Ö162 | O\%249 | O336 | O422 | 3 | 4 | 3 4 <br> 4 5 | 4 | 5 |
| 764 | 377 | 0509 | $\bigcirc 596$ | 0683 | 0770 | 0856 | 0943 | 1030 | 1117 | 1204 | 1291 | 4 | 4 | 56 | 6 | 6 |
| 765 |  | 1377 | 1464 | 1551 | 1638 | 172v | 1812 | 1899 | 1985 | 2072 | 2159 | 5 | 5 | 6 | 7 | 7 |
| 766 |  | 2246 | 2333 | 2420 | 2507 | 2593 | 2680 | 2767 | 2854 | 2941 | 3028 | 66 | 6 | 77 | 7 | 8 |
| 767 |  | $311 v$ | 3202 | 3288 | 3375 | 3462 | 3549 | 3636 | 3723 | 3810 | 3897 | 67 | 7 | 88 | 8 | 9 |
| 768 |  | 3984 | 4070 | 4157 | 4244 | 433 J | 4418 | 450 v | 4592 | 4679 | 4766 | 68 | 8 | 89 |  | - |
| 769 |  | 4853 | 4940 | 5026 | 5113 | 5200 | 5287 | 5374 | 5461 | 5548 | 563 v | 69 | 9 | 90 | \% | . |
| 770 | 377 | 5722 | 5809 | 5896 | 5983 | 6070 | 6157 | 6244 | 6331 | 6417 | 6504 | 70 | 60 | 01 |  | 2 |
| 771 |  | 6591 | 6678 | 6765 | 6852 | 6939 | 7026 | 7113 | 7200 | 7287 | 7274 | 71 | - | 12 | 2 | 2 |
| 772 |  | 7461 | 7548 | 7635 | 7722 | 7809 | 7896 | 7983 | 8070 | 8157 | 8244 | 72 | I | 23 | 3 | 3 |
| 773 |  | 8331 | 8418 | 850v | 8592 | 8679 | 8766 | 8853 | 8940 | 9027 | 9114 | 73 | 2 | 34 | 4 | 4 |
| 774 |  | 9201 | 9288 | 9375 | 9462 | 9549 | 9636 | 9723 | 9810 | 9897 | 9984 | 74 | 3 | 4 | 4 | 5 |
| 775 | 378 | 0071 | 0158 | 0245 | 0333 | 0420 | 0507 | 0594 | 0681 | 0768 | 085v | 5 |  | 5 | 5 | 6 |
| 776 |  | 0942 | 1029 | 1116 | 1203 | 1290 | 1377 | 1464 | 1551 | 1638 | 1725 | 6 | 5 | 56 | 6 | 7 |
| 777 |  | 1813 | 1900 | 1987 | 2074 | 2161 | 2248 | 2335 | 2422 | 2509 | 2596 | 77 | 5 | 67 | 8 | 8 |
| 778 |  | 2683 | 2771 | 2858 | 294v | 3032 | 3119 | 3206 | 3293 | 3380 | 3467 | 78 | 6 | 78 | 8 | 9 |
| 779 |  | 355 v | 3642 | 3729 | 3816 | 3903 | 3990 | 4077 | 4164 | 4252 | 4339 | 79 | 7 | 8 | 9 | \% |
| 780 | 378 | 4426 | 4513 | 4600 | 4687 | 4774 | 4862 | 4949 | 5036 | 5123 | 5210 | 80 | 8 | $9{ }^{\circ}$ | . | \%̈ |
| 781 |  | 5297 | 538 v | 5472 | 5559 | 5646 | 5733 | 5820 | 5908 | 599 v | 6082 | 81 | 9 | $\ddot{0}$ | ö | $i$ |
| 782 |  | 6169 | 6256 | 6343 | 6431 | 6518 | 660 v | 6692 | 6779 | 6867 | 6954 | 82 |  | 11 |  | 2 |
| 783 |  | 7041 | 7128 | 7215 | 7303 | 7390 | 7477 | 7564 | 7651 | 7739 | 7826 | 83 | - | 12 | 1 |  |
| 784 |  | 7913 | 8000 | 8087 | 817 v | 8262 | 8349 | 8436 | 8524 | 8611 | 8698 | 84 | 1 | 2 |  | 4 |
| 785 |  | 8785 | 8873 | 8960 | 9047 | 9134 | 9222 | 9309 | 9396 | 9483 | 9571 | 85 | 2 | 34 | 4 | 5 |
| 786 |  | 9658 | 9745 | 9832 | 9920 | 0007 | Ö094 | Ö181 | $\ddot{0269}$ | Ö356 | $\ddot{0} 443$ | 86 | 3 | 45 | 5 | 6 |
| 787 | 379 | 0531 | 0618 | 0705 | 0792 | 0880 | 0967 | 1054 | 1142 | 1229 | 1316 | 87 88 | . 4 | 56 | 6 | 7 |
| 788 |  | 1403 | 1491 | 1578 | 1665 | 1753 | 1840 | 1927 | 201 V | 2102 | 2189 | 88 |  | 7 | 7 | 7 |
| 789 |  | 2277 | 2364 | 2451 | 2539 | 2626 | 2713 | 2801 | 2888 | 2975 | 3063 | 89 | 6 | 7 | 7 | 8 |
| 790 | 379 | 3150 | 3237 | 332 v | 3412 | 3499 | 3587 | 3674 | 3761 | 3849 | 3936 | 90 | 7 | 78 |  | $?$ |
| 791 |  | 4023 | 4111 | 4198 | 4285 | 4373 | 4460 | 4548 | 463 v | 4722 | 4810 | 91 | 7 | $8!$ |  | ${ }^{\circ}$ |
| 792 |  | 4897 | 4984 | 5072 | 5159 | 5247 | 5334 | 5421 | 5509 | 5596 | 5684 | 92 | 8 | 9 | - | 1 $i$ $i$ |
| 93 894 |  | 5771 | 5858 | 5946 | 6033 | 6121 | 6208 | 6295 | 6383 | 6470 | 6558 | 93 | 89 | 0 | 1 | 2 |
| 794 |  | 6645 | 6733 | 6820 | 6907 | 699v | 7082 | 7170 | 7257 | $734 v$ | 7432 | 94 | 8 - | 12 | 2 | 3 |
| 95 |  | 7519 | 7607 | 7694 | 7782 | 7869 | 7957 | 8044 | 8132 | 8219 | 8306 | 95 | 1 | 23 |  | 4 |
| 996 797 |  | 8394 | 8481 9356 | 8569 | 8656 | 8744 | 8831 | 8919 | 9006 | 9094 | 9181 | 96 | 2 | 3 4 <br> 3 4 | 4 | 4 |
| 797 798 |  | 9269 | 9356 | 9444 | 9531 | 9619 | 9706 | 9794 | 9882 | 9969 | 0056 | 97 | 23 | 4 |  | 5 |
| 798 799 | 380 | 0144 | 0231 | -319 | 0406 | 0494 | 0581 | 0669 | 0756 | 0844 | 0931 | 98 99 | 3 4 <br> 4 5 | 5 | 5 |  |
| 799 |  | 1019 | 1106 | 1194 | 1281 | 1369 | 1456 | 1544 | 1631 | 1719 | 1806 | 99 | 45 | 6 | 6 |  |
| Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 856 | $6 \mid 7$ |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 87 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5800 | $380 \quad 1894$ | 1982 | 2069 | 2157 | 2244 | 2332 | 2419 | 2507 | 2594 | 2682 | O |  | - | 0 |
| 5801 | 2769 | 2857 | 294v | 3032 | 3120 | 3207 | 329 v | 3382 | 3470 | 3558 | 01 |  | 1 | 1 |
| 5802 | 3645 | 3733 | 3820 | 3908 | 3996 | 4083 | 4171 | 4258 | 4346 | 4434 | 2 |  |  | 2 |
| 5803 | 4521 | 4609 | 4696 | 4784 | 4872 | 4959 | 5047 | 5134 | 5222 | 5310 | 3 |  |  | 3 |
| 5804 | 5397 | $54^{8 v}$ | 5572 | 5660 | 5748 | 5835 | 5923 | 6011 | 6098 | 6186 | 4 |  | 4 | 4 |
| 5805 | 6274 | 6361 | 6449 | 6537 | 6624 | 6712 | 6799 | 6887 | $697 v$ | 7062 | 5 |  | 4 | 4 |
| 5806 | 7150 | 7238 | 7325 | 7413 | 7501 | 7588 | 7676 | 7764 | 7851 | 7939 | 6 |  |  | 5 |
| 5807 | 8027 | 811 V | 8202 | 8290 | 8378 | 8465 | 8553 | 8641 | 8728 | 8816 | 7 |  | 6 | 6 |
| 5808 | 8904 | 8991 | 9079 | 9167 | 925 v | 9342 | 9430 | 9518 | 9605 | 9693 | 8 |  |  | 7 |
| 5809 | 9781 | 9869 | 9956 | ö044 | O132 | 0220 | Ö307 | Ö395 | $\ddot{0} 48$ | $0{ }_{0}{ }^{\circ}$ | 9 |  | 8 | 8 |
|  |  |  | 0834 |  | 1009 | 1097 | v | 1272 |  | 1448 |  |  | 9 | 9 |
| 5811 | 1536 | 1 | 1711 | 1799 | 1887 | $197 v$ | 2 | 2150 | 2238 | 2326 | 1 |  |  | 0 |
| 5812 | 2414 | 2501 | 2589 | 2677 | 27 | 2852 | 2940 | 3028 | 3116 | 3204 | 2 |  | 1 | 1 |
|  | 3291 | 3379 | 3467 | 355 v | 3643 | 3730 | 3818 | 3906 | 3994 | 4082 | 13 |  | 1 | 2 |
| 5814 | 4170 | 4257 | 4345 | 4433 | 4521 | 4609 | 4697 | 4784 | 4872 | 4960 | 14 |  | 2 | 2 |
| 5815 | 5048 | 5136 | 52 | 5311 | 5399 |  | 5575 | 5663 | 5751 | 5839 | 5 | 3 | 3 | 3 |
| 5816 | 5926 | 6014 | 6 | 61 | 6278 | 6366 | 6454 | 6542 | 6629 | 6717 | 6 |  | 4 | 4 |
| 5817 | 6805 | 6893 | 6981 | 7069 | 7157 | $724 v$ | 7333 | 7420 | 7508 | 7596 | 17 |  |  | 5 |
| 5818 | 7684 | 7772 | 7860 | 7948 | 8036 | 8124 | 8212 | 8300 | 8388 | 8475 | 18 |  | 6 | 6 |
| 5819 | 8563 | 8651 | 87 | 8827 | 8915 | 9003 | 9091 | 9179 | 9267 | 935 v | 9 | 7 | 7 | 7 |
| 58 | 3819443 | 9531 | 9619 | 97 | 979v | 9882 | 9970 | ö058 | Ö146 | 0234 | 0 |  | 8 | 8 |
| 5821 | 3820322 |  | 0498 | 0586 | 0674 |  | 08 | 0938 | 1026 | 1114 | 21 | 8 | 8 | 9 |
| 5 | 1202 | 12 | 1378 | 1466 | 1554 | 1642 | 1730 | 1818 | 1906 | 1994 | 22 | 9 | 9 | $\ddot{0}$ |
| 5823 | 2082 | 21 | 2258 | 2346 | 2434 | 2522 | 2610 | 2698 | 2786 | 2874 | 23 |  | - | - |
| 5824 | 29 | 30 | 3138 | 3226 | 3314 | 3402 | 3490 | 3578 | 3666 | 3754 | 24 | 1 | 1 | 1 |
| 58 |  | 3931 | 4019 | 4107 |  |  | 4371 | 4459 | 4547 | 4635 | 25 | 2 | 2 | 2 |
| 5 | 4723 | 4811 | 4899 | 4987 | 5075 | 5163 | 5252 | 5340 | 5428 | 5516 | 6 |  | 3 | 3 |
| 5827 |  | 5692 | 5780 | 5868 | 5956 | 6044 | 6132 | 6221 | 6309 | 6397 | 27 |  | 4 | 4 |
| 5828 | 648 v | 6573 | 6661 | 6749 | 6837 | 6925 | 7014 | 7102 | 7190 | 7278 | 8 |  | 5 | 5 |
| 5829 | 7366 | 7454 | 7542 | 7630 | 7719 | 7807 | $789 v$ | 7983 | 8071 | 8159 | 29 | 5 | 6 | 6 |
| 58 | 824 | 8336 | 8424 | 8512 | 8600 | 8688 | 8776 | 886v | 8953 | 9041 | 30 | 6 | 6 | 7 |
| 5831 | 29 | 9217 | 9305 | 9394 | 94 | 9570 | 9658 | 9746 | 9834 | 9923 | 31 |  | 7 | 8 |
| 5832 | 3830011 | 00 | 0187 | 0275 | 0364 | 0452 | -540 | 0628 | 0716 | v | 32 | - | 8 | 8 |
|  | 0893 |  | 1069 | 1157 | 1246 | 1334 | 1422 | 1510 | 1599 | 1687 | 33 | 9 | 9 | 9 |
| 5834 | 1775 | 1863 | 1951 | 2040 | 2128 | 2216 | 2304 | 2393 | 2481 | 2569 | 34 |  | 0 | 0 |
| 5835 | 2657 | 2746 | 2834 |  |  | 309 | 3187 |  |  | 3452 | 5 | 0 | 1 | 1 |
|  | 3540 | 3628 | 3717 | $380 v$ | 3893 | 3981 | 4070 | 4158 | 4246 | 433 v | 36 |  | 2 | 2 |
|  | 4423 | 4511 | 4599 | 4688 | 4776 | 4864 | 4953 | 5041 | 5129 | 5218 | 37 |  | 3 | 3 |
|  | 5306 | 5394 | 5482 | 5571 | 5659 | 5747 | 5836 | 5924 | 6012 | 6101 | 38 | 3 | 3 | 4 |
| 5839 | 6189 | 6277 | 6366 | 6454 | 6542 | 6631 | 6719 | 6807 | 6896 | 6984 | 39 | 4 | 4 | 5 |
| 5840 | 37072 | 7161 | 7249 | 7338 | 7426 | 7514 | 7603 | 7691 | 7779 | 7868 | 40 |  | 5 | 6 |
|  | 7956 | 8044 | 8133 | 8221 | 83 | 8398 | 8486 | 857 v | 8663 | 8752 | 41 | 6 | 6 | 6 |
|  | 8840 | 8928 | 9017 | 9105 | 9193 | 9282 | 9370 | 9459 | 9547 | 9636 | 42 | 7 | 7 | 7 |
|  |  | 9812 | 9901 | 9989 | \%078 | ̈̈166 | Ö2 54 | Ö343 | $0{ }^{0} 431$ | Ö520 | 43 | 7 | 8 | 8 |
|  | 3840608 | 0697 | 0785 | 0873 | 0962 | 1050 | 1139 | 1227 | 1316 | 1404 | 44 | 8 | 9 | 9 |
| 5845 | 1493 | 1581 | 1670 | 1758 | 1846 | $193 v$ | 2023 | 2112 | 0 | 2289 | 45 | 9 | ö | 0 |
|  | 2377 | 2466 | 2554 | 2643 | 2731 | 2820 | 2908 | 2997 | 3085 | 3174 | 46 |  | - | 1 |
|  | 3262 | 3351 4236 | 3439 | 3528 | 3616 | 370v | $3793$ | 3882 | 3970 | 4059 | 47 | $\mathbf{I}$ | 1 |  |
|  | 4147 | 4236 | 4324 | 4413 | 4501 | 4590 | 4678 | 4767 | 4855 | 4944 | 48 | 2 | 2 | 3 |
|  | 5032 | 5121 | 5209 | 5298 | 5387 | 5475 | 5564 | 5652 | 5741 | 5829 | 49 | 3 | 3 |  |
| Lob | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 7 | 8 |  |


|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D 87 | 878 | 8910 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 851 | 384 39818 6803 | $\begin{aligned} & 6006 \\ & 6802 \end{aligned}$ | 609v | 6183 7069 | $\stackrel{\mid c}{6272}$ | $\frac{1}{6361}$ | 6449 | 6538 | 8 |  |  |  |  |  |
|  | 7689 | 7778 | ${ }_{7867}$ | 7955 | 8044 |  | 733 V 8221 | 7424 8310 | $4{ }^{7512}$ |  | 52 |  |  |  |
| 853 | 8575 | 8664 | 8753 | 8841 | 8930 | 9019 | 9107 | ${ }_{9} 9196$ | $6{ }^{284}$ |  |  |  |  |  |
| 54 | 9462 | $955^{\circ}$ | 9639 | 9728 | 9816 | 990v | 9994 | O\%82 | ${ }_{\text {Ó17 }}$ | ${ }_{0}{ }^{93}$ | 54 | 8 |  |  |
| 855 | 3850348 | 0437 | 0525 | ${ }^{06} 14$ | 0703 | -791 | 0880 | 0969 | 057 |  |  |  |  |  |
| 6 | 1238 | $1 \begin{aligned} & 1324 \\ & 2210\end{aligned}$ | 1412 | 1501 | 1590 | 1678 | 1767 | 1856 | 1944 | 2033 | 56 | 9 |  |  |
| 858 | 22 | 3098 | 2299 | 2388 | ${ }_{3}^{2464}$ | ${ }_{3452}^{2565}$ | 2654 | 2743 | 32831 | 2920 | 57 5 | $5 \circ$ |  |  |
| 359 | 3896 | 398 v | 4074 | 4162 | 4251 | ${ }^{3434}$ <br> 435 | 4429 | 4517 | 46 |  | 59 | 12 |  |  |
| 860 | 3854784 | 4872 | 4961 | 5050 | 5139 | 5227 | 5316 | 540v | 5494 |  | 60 |  |  |  |
| 861 |  | 5760 | 5849 | 5938 68 | 6026 | 6115 | 6204 | 6293 | 6382 |  | $6{ }^{6}$ | 34 |  |  |
| 863 | 7447 | 7536 | 762v | 7714 |  | 7889 | 092 | 7181 | ${ }^{7275}$ | 7358 | 析敉 |  |  |  |
| 864 | 8336 | 8424 | 8513 | 8602 | 8691 | 8780 | 8869 | 8958 | 8046 |  | ${ }_{6} 6$ |  |  |  |
| 865 |  | 9313 | 9402 | 9491 | 958 c | 9668 | 9757 | 9846 | 9935 | 00 |  |  |  |  |
| 866 867 | 386 | 0202 | 10291 | 10379 | ${ }^{2} 468$ |  | O646 | 10735 | 50824 |  |  | 78 |  |  |
| 8 | 1002 1891 29 | 1091 | 11 | 1268 | 1357 | ${ }^{1446} 236$ | $\xrightarrow{1535}$ | 1624 2513 | ${ }_{3}{ }_{3}^{1713}$ |  | 68 |  |  |  |
| 869 | 2780 | 2869 | 2958 | 3047 | 3136 | 322 v | 3314 | 3403 | 34492 |  | 69 |  |  |  |
| 870 | 3863670 | 3759 | 3848 | 3937 | 4026 | 411v | 4204 |  | 4382 |  |  |  |  |  |
|  | 4560 | 4649 | 4737 | 48 | 4915 | 5004 | 5093 | 5182 | 5271 |  |  |  |  |  |
| 872 | 5449 6340 | 5538 | 6518 | 57 | 66 | $5^{589 \mathrm{v}}$ | 5984 | 6073 | 3162 |  | $7^{72}$ | 33 |  |  |
| 374 | 7230 | 7319 | 7408 | 7497 | 7586 | 7675 | 7764 | 7853 | 7942 | 8031 | 74 |  |  |  |
| 875 | 1 | 8210 | 8299 | 8388 | 84 | 8566 | $865 v$ | 8744 | 883 | 8922 |  |  |  |  |
| 876 | 901 | 9100 | 9ro9 | 9279 | 9368 | 9457 | 9546 | 963 | 9724 | 98 r 3 | 7 |  |  |  |
| 877 878 | 9902 | 99 | O81 | 0170 | ${ }^{0259}$ | ${ }^{0348}$ | 0437 | 0526 |  |  |  |  |  |  |
| 879 | 168 v | 1774 | -8872 | 1952 | $1 \begin{aligned} & 1150 \\ & 2041\end{aligned}$ | $1 \begin{aligned} & 1239 \\ & 2131\end{aligned}$ | 2220 | ${ }_{2309}^{1417}$ | 2398 |  |  |  |  |  |
|  | 3872576 | 2666 | 27 | 2844 | 2933 | 3022 | 3112 | 3201 |  |  |  |  |  |  |
| 881 | 3468 | 3557 | 3647 | 3736 | 3825 | 3914 | 4003 | 4093 | 4182 |  |  |  |  |  |
| 882 883 88 | ${ }_{5}^{4360}$ | 4449 | 4539 | ${ }_{4}^{4628}$ | 4717 |  | 4888 |  | 15074 |  |  |  |  |  |
| 883 884 | 5252 614 V | 5334 | 5431 | 5420 | 5602 | 5591 | 5680 | ${ }^{5} 5770$ | 6859 | 6948 | 83 84 | 4 |  |  |
| 885 |  | 7127 | 7216 |  |  | 7484 |  | 7662 |  | 7841 |  |  |  |  |
| 886 | 7930 8823 | 8020 | 81 | 8198 |  | 8377 | 8466 | 8555 | 864v |  |  |  |  |  |
| 888 | 8823 | 8913 | $9002$ | 1 | 9181 O\%74 | 9270 0163 | ${ }_{0}^{2359}$ | ${ }_{\text {ö }}^{342}$ | 9538 | ${ }^{9627}$ | 88 |  |  |  |
| 889 | 3880610 | O699 | 9789 | 9878 | 0967 | 1057 | ${ }_{1146}$ | 1236 | 132 v | 1414 | 89 | 78 | 89 |  |
|  | 3881504 | 1593 | 1682 | 1772 | 1861 | 1951 | 2040 | 2129 | 2219 | 2308 |  | 8 |  |  |
| 891 892 | 2398 3292 | 2487 3881 | 2576 | 2666 | 2755 | 284 4 | 2934 3828 | 302 | 3113 |  | 91 | 9 |  |  |
| 89 39 | 3292 4186 | 3381 | 3470 | 35454 | 4544 | 463 | $3^{828}$ | 481 | 490 |  |  |  |  |  |
| 894 | 5080 | 5170 | 5259 | 5349 | 5438 | 5528 | 5617 | 570 | 5796 | 58 | 94 | 3 | 34 | 5 |
| 895 |  | 6064 | 6154 | 624 | 6333 | 6422 | 6512 | 6601 | 6691 |  |  |  |  |  |
| 9 | 6870 | 6959 | 7049 | 7138 | 7228 | 7317 | 7407 | 7496 |  |  |  |  |  |  |
| 89 | 7766 | 7854 | 194 | 8034 | 8123 | 8213 | 8302 | 8392 | ${ }^{8481}$ |  |  |  |  |  |
| 899 | 8656 956 | $\begin{aligned} & 8750 \\ & 9645 \end{aligned}$ | $\left.\begin{aligned} & 8839 \\ & 973 v \end{aligned} \right\rvert\,$ | $\left.\begin{array}{\|l\|} 8929 \\ 9824 \end{array} \right\rvert\,$ | 9 |  | $\left\|\begin{array}{l} 9198 \\ 0093 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 928 \\ & \hline 0218 \end{aligned}\right.$ | $\begin{aligned} & 9377 \\ & 0272 \\ & 0272 \end{aligned}$ |  |  |  |  |  |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | 1 D 87 | 8 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 89 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5900 | 9 | 0541 | 0631 | 0720 | 0810 | 0899 | 0989 | 1079 | 1168 | 1258 | $0$ |  | $\bigcirc$ | 0 |
| 5901 | 47 | 7 | 1527 | 1616 | 1706 | 1795 | 1885 | 197v | 2064 | 2154 | 1 | 1 |  | 1 |
| 5902 | 2243 | 2333 | 2423 | 2512 | 2602 | 2692 | 2781 | 2871 | 2961 | 3050 | 02 | 2 |  | 2 |
| 5903 | 140 | 3229 | 3319 | 3409 | 3498 | 3588 | 3678 | 3767 | 3857 | 3947 | 3 | 3 | 3 | 3 |
| 5904 | 4036 | 4126 | 4216 | 4305 | 4395 | $44^{8 v}$ | 4574 | 4664 | 4754 | 4843 | 4 | 4 | 4 | 4 |
| 59 | 4933 | 5023 | 5112 | 5202 |  | 5382 | 5471 |  | 5651 | 5740 |  | 4 | 5 |  |
| 5906 | 5830 | 5920 | 6009 | 609 | 61 | 6279 | 6368 | 6458 | 6548 | 6637 |  |  |  | 5 |
| 5907 | 6727 | 68 | 6907 | 6996 | 7086 | 7176 | 7266 | 7355 | 7445 | 753 v |  |  |  |  |
| 5908 | $762 v$ | 77 | 7804 | 7894 | 7984 | 8073 | 8163 | 8253 | 8343 | 8432 |  | 7 | 7 | 7 |
| 5909 | 8522 | 8612 | 8702 | 8791 | 8881 | 8971 | 9061 | 9151 | 9240 | 9330 |  | 8 | 8 | 8 |
|  |  | 9510 | 9599 | 9689 | 9779 | 9869 | 9959 | Ö048 | 38 | 0228 |  | 9 | 9 | 9 |
| 59 | 031 | 04 | 0497 | 0587 | 0677 | 0767 | 0857 | 47 | 1036 | 1126 |  | 10 | $\bigcirc$ | 0 |
| 5912 | 121 | 13 | 1396 | 1486 | 1575 | 1665 | 1755 | $184 v$ | 193v | 202v |  | 1 |  |  |
|  | 2114 | 22 | 2294 | 2384 | 2474 | 2564 | 2654 | 2743 | 2833 | 2923 | 3 | 2 | 2 | 2 |
| 5914 | 13 | 3103 | 3193 | 3283 | 3373 | 3462 | 3552 | 3642 | 3732 | 3822 | + | 2 | 3 | 3 |
| 59 | 39 | 4002 | 4092 | 4182 | 4 | 4361 | $445^{1}$ | 4541 | 4631 |  |  | 3 | 4 | 4 |
| 5916 | 481 | 49 | 4991 | 5081 | 517 | 5260 | 5350 | 5440 | 5530 | 5620 |  |  | 4 | 5 |
| 59 | 5710 | 5800 | 5890 | 5980 | 60 | 6160 | 6250 | 6340 | 6430 | 6520 |  |  |  | 5 |
| 5918 |  | 6699 | 6789 | 6879 | 6969 | 7059 | 7149 | 7239 | 7329 | 7419 | 18 |  | 6 | 6 |
| 5919 | 7 | 7599 | 7689 | 7779 | 7869 | 7959 | 8049 | 8139 | 8229 | 8319 | 19 | 7 | 7 | 7 |
|  | 3908409 | 8499 | 8589 | 8679 |  | 8859 | 8949 | 9039 | 9129 |  |  | 8 | 8 | 8 |
| 5 | 9309 | 9399 | 9489 | 9579 | 9669 | 9759 | 9849 |  | 9 | Ö19 |  | 9 | 9 | 9 |
| 5 | 3910209 | 0299 | 0389 | 0479 |  |  | 0750 | 0840 |  | 2 | 22 | 20 | - | - |
| 5 | 11 | 1200 | 1290 | 1380 | 1470 | 1560 | 1650 | 1740 | 30 | 20 | 3 | 0 | 1 | 1 |
| 59 | 2010 | 21 | 2191 | 2281 | 2371 | 2461 | 2551 | 2641 | 2731 | 2821 | 24 | 1 | 2 | 2 |
| 5925 |  | 30 | 3091 | 3182 | 32 |  | 3452 | 3542 | 3632 | 22 | 5 |  | 3 | 3 |
| 6 | 38 | 3 | 3993 | 4083 | 41 | 4263 | 4353 | 4443 | 4533 | 4624 | 26 | 3 | 3 | 4 |
| 5927 | 4714 | 4804 | 4894 |  | 50 |  | 525 v | 534 V | 543 v |  | 27 | 4 | 4 | 5 |
| 5 | 5615 | 5705 | 5795 | 5886 | 5976 | 6066 | 6156 | 6246 | 6336 | 6427 | 28 |  | 5 |  |
| 5929 | 6517 | 6607 | 6697 | 6787 | 6878 | 6968 | 7058 | 7148 | 7238 | 7329 | 29 | 6 | 6 | 6 |
| 5930 | 7419 |  | 7599 |  |  |  |  | 8050 | 8140 | 8231 | 30 |  | 7 | 7 |
| 5931 | 8321 | 84 | 8501 | 8592 | 8682 |  | 8862 | 8953 | 9043 | 9133 | 31 | 8 | 8 | 8 |
|  | 9 | 93 | 9404 | 9494 | 95 | 9674 | 976v | 985 v |  | O1035 | 32 3 | 8 | 9 | 9 |
|  | 3920126 | 02 | 0306 | 0397 | 0487 |  | 0667 |  | 0848 | 0938 | 33 | 9 | Ö | O |
|  | 1029 | 1119 | 12 | 1299 | 1390 | 1480 | 1570 | 1661 | 1751 | 1841 | 34 | 30 | 1 | 1 |
|  | 2834 | 2022 | 2112 |  |  |  | 2473 | 2564 | 2654 | 44 | 35 |  | 2 | 2 |
|  | 283 v | 29 | 3015 | 31 |  | 3286 | 3377 | 3467 |  | 3648 | 36 | 2 | 2 | 3 |
|  | 3738 | 3828 | 3919 | 4009 | 4099 | 41 | 4280 | 4370 | 4461 | 4551 | 37 | 3 | 3 | 4 |
|  |  |  | 4822 | 4913 | 5003 | 5093 | 5184 | 5274 | 536 v | 545v | 38 |  | 4 | 5 |
|  | 5545 | 5636 | 5726 | 5817 | 5907 | 5997 | 6088 | 6178 | 6269 | 6359 | 39 | 5 | 5 | 5 |
|  | $3{ }^{3} 26449$ | 540 | 6630 |  |  |  |  | 7082 | 7173 | 82 | 40 | 6 | 6 | 6 |
|  | 7354 | 7444 | 7534 | $762 v$ |  | 7806 | 7896 | 7987 | 8077 | 8168 | 41 |  | 7 | 7 |
|  | 8258 | 8348 | 8439 | 8529 |  |  | 88 | 8891 | 8982 | 9072 | 42 | 7 | 8 | 8 |
|  | 9163 | 9253 | 9344 | 9434 |  | $961 v$ | 9705 | 9796 | 9886 | 9977 | 43 | 8 | 9 | 9 |
|  | 30067 | 0158 | 0248 | 0339 | 0429 | 0520 | 0610 | 0701 | 0791 | 0882 | 44 | 9 | ó | 0 |
|  | 0972 | 1063 | 1153 |  | 133 v | 1425 | 1516 | 1606 | 1697 | 1787 | 5 |  | 1 | $x$ |
|  | 1878 | 1968 | 2059 | 2149 | 2240 | 2330 | 2421 | 2511 | 2602 | 2693 | 46 | 1 | 1 | 2 |
|  |  | 2874 | 2964 | 305 v | 3145 | 3236 | 3327 | 3417 | 3508 | 3598 | 7 | 2 | 2 | 3 |
|  | 459 v | 3779 4685 | 3870 4776 | 3961 4866 | 4051 | 4142 | 4232 | 4323 | 4413 | 4504 | 48 | 3 | 3 | 4 |
| 5949 | 459v | 4685 | 4776 | 4866 | 4957 | 5048 | 5138 | 5229 | 5320 | 5410 | 49 | 4 | 4 | 5 |
| Lo | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 0 |  |


| .0g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 8910 | 011 | 1 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 950 | 393 | 5501 | 5591 | 5682 | 5773 | 5863 | 5954 | $604 v$ | 6135 | 6226 | 6316 | 50 |  |  | 6 | 6 |
| 951 |  | 6407 | 6498 | 6588 | 6679 | 6770 | 6860 | 6951 | 7042 | 7132 | 7223 | 5 | 56 | 66 | 6 | 7 |
| 952 |  | 7314 | 7404 | 749v | 7586 | 7676 | 7767 | 7858 | 7948 | 8039 | 8130 | 52 | 67 | 77 | 7 | 8 |
| 953 |  | 8220 | 8311 | 8402 | 8492 | 8583 | 8674 | 8764 | 8855 | 8946 | 9036 | 53 | 78 | 88 | 8 | 9 |
| 954 |  | 9127 | 9218 | 9309 | 9399 | 9490 | 9581 | 9671 | 9762 | 9853 | 9944 | 54 | 89 | 99 | 9 | ö |
| 955 |  | 34 | 0125 | 0216 | 0306 | 0397 | 0488 | 0579 | 0669 | 0760 | 0851 | 55 | 99 | 9 O | 0 | i |
| 956 |  | 42 | 1032 | 1123 | 1214 | 130 V | 1395 | 1486 | 1577 | 1668 | 1758 | 56 | 50 | 01 | 1 | 2 |
| 957 |  | 1849 | 1940 | 2031 | 2121 | 2212 | 2303 | 2394 | 248v | 2575 | 2666 | 57 | 5 |  | 2 | 2 |
| 958 |  | 2757 | 2848 | 2938 | 3029 | 3120 | 32 II | 3302 | 3392 | 3483 | 3574 | 58 | 2 |  | 3 | 3 |
| 959 |  | 366 v | 3756 | $3^{8} 46$ | 3937 | 4028 | 4119 | 4210 | 4301 | 4391 | 4482 | 59 | 3 | 34 | 4 | 4 |
| 960 | 394 | 4573 | 4664 | $475 v$ | 4846 | 4936 | 5027 | 5118 | 5209 | 5300 | 5391 | 60 | 3 |  |  | 5 |
| 961 |  | 5481 | 5572 | 5663 | 5754 | $584 v$ | 5936 | 6027 | 6117 | 6208 | 6299 | 61 | 4 | 56 | 6 | 6 |
| 962 |  | 6390 | 6481 | 6572 | 6663 | 6753 | 6844 | 6935 | 7026 | 7117 | 7208 | 62 | 5 |  | 6 | 7 |
| 963 |  | 7299 | 7390 | 7481 | 7571 | 7662 | 7753 | 7844 | 7935 | 8026 | 8117 | 63 | 6 | 77 | 8 | 8 |
| 964 |  | 8208 | 8299 | 8390 | 8481 | 8571 | 8662 | 8753 | 8844 | 8935 | 9026 | 64 | 7 | 8 | 8 | 9 |
| 96 |  | 9117 | 9208 | 9299 | 9390 | 9481 | 9572 | 9663 | 9754 | 984v | 9935 | 5 | 8 | 9 | ? | $\stackrel{0}{0}$ |
| 966 | 395 | 0026 | 0117 | 0208 | 0299 | 0390 | 0481 | $\bigcirc 572$ | 0663 | 0754 | 0845 | 66 | 6 |  | ö | , |
| 96 |  | 0936 | 1027 | 1118 | 1209 | 1300 | 1391 | 1482 | 1573 | 1664 | 175 v | 67 | 60 | - | 1 | 2 |
| 968 |  | 1846 | 1937 | 20 | 2119 | 2210 | 2301 | 2392 | 2483 | 2574 | 266v | 68 | 1 | 12 | 2 | 3 |
| 969 |  | 2756 | 2847 | 29 | 3029 | 3120 | -3211 | 3302 | 3393 | 3484 | 3575 | 9 | 1 | 23 | 3 | 3 |
| 970 | 395 | 3666 | 3757 | 3848 | 3939 | 4030 | 4121 | 4212 | 4304 | 439v | 4486 | 0 | 2 | 3 | 4 | , |
| 971 |  | 4577 | 4668 | 4759 | 4850 | 4941 | 5032 | 5123 | 5214 | 5305 | 5.96 | 71 | 3 | 4 |  | 5 |
| 972 |  | 5487 | 5578 | 5670 | 5761 | 5852 | 5943 | 6034 | 612 v | 6216 | 6307 | 72 | 4 |  | 6 | 7 |
| 973 |  | 6398 | 6489 | 6580 | 6672 | 6763 | 6854 | 694v | 7036 | 7127 | 7218 | 73 | 5 | 6 | 6 | 7 |
| 974 |  | 7309 | 7400 | 7492 | $75^{8} 3$ | 7674 | 776 v | 7856 | 7947 | 8038 | 8130 | 4 | 6 | 77 | 7 | 8 |
| 97 |  | 822 | 8312 | 8403 | 8494 | 8585 | 8676 | 8768 | 8859 | 8950 | 9041 | 75 | 7 |  | 8 | $\because$ |
| 976 |  | 9132 | 9223 | 9314 | 9406 | 9497 | 9588 | 9679 | 9770 | 9862 | 9953 | 6 | 8 |  |  |  |
| 977 | 39 | 0044 | 0135 | 0226 | 0317 | 0409 | 0500 | 0591 | 0682 | 0773 | 086v | 7 | 9 | 9 | or | i |
| 978 |  |  | 1047 | 1138 | 1229 | 1321 | 1412 | 1503 | 1594 | 1686 | 1777 | 78 | 9 |  |  | 2 |
| 979 |  | 1868 | 1959 | 2050 | 2142 | 2233 | 2324 | 2415 | 2507 | 2598 | 2689 | 79 | 7 - |  | 2 | 3 |
| 980 | 39 | 278 | 287 | 2963 | 3054 | 3145 | 3237 | 3328 | 3419 | 3510 | 3602 | 80 |  |  | 3 | 4 |
| 981 |  | 3693 | 3784 | 3875 | 3967 | $405^{8}$ | 4149 | 4241 | 4332 | 4423 | 4514 | 81 81 | 2 | 3 | 4 | 5 |
| 982 |  | 4606 | 4697 | 4788 | 4880 | 4971 | 5062 | 5153 | 524 V | 5336 | 5427 | 82 |  |  | 5 |  |
| 983 |  | 5519 | 5610 | 5701 | 5793 | 5884 | 5975 | 6067 | 6158 | 6249 | 6341 | 83 8 | 4 | 5 | 6 | 6 |
| 984 |  | 6432 | 6523 | 661v | 6706 | 6797 | 6889 | 6980 | 7071 | 7163 | 7254 | 84 | 5 | 6 | 6 | 7 |
| 985 |  | 7345 | 7437 | 7528 | 7619 | 7711 | 7802 | 7893 | 798 v | 8076 | 8168 | 85 | 6 | 7 | 7 | 8 |
| 986 |  | 8259 | 8350 | 8442 | 8533 | 8624 | 8716 | 8807 | 8899 | 8990 | 9081 | 86 | 7 | 7 | 8 | 9 |
| 987 |  | 9173 | 9264 | 9356 | 9447 | 9538 | 9630 | 9721 | 9813 | 9904 | 9995 | 7 | 7 |  | 9 | ö |
| 988 | 397 | 0087 | 0178 | 0270 | 0361 | 0452 | 0544 | 0635 | 0727 | 0818 | -910 | 88 | 9 | ö | i | $i$ |
| 989 |  | 1001 | 1092 | 1184 | 1275 | 1367 | 1458 | 1550 | 1641 | 1733 | 1824 | 89 | 9 | 0 | 1 | 2 |
| 990 | 397 | 1915 | 200 | 2098 | 2190 | 2281 | 2373 | 2464 | 2556 | 2647 | 2739 | 0 |  | $1$ |  | 3 |
| 991 |  | 2830 | 2922 | 3013 | 3 IOv | 3196 | 3288 | 3379 | 3471 | 3562 | 3654 | 91 |  |  | $3$ | 4 <br> 4 <br> 5 |
| 992 |  | 3745 | 3837 | 3928 | 4020 | 4111 | 4203 | 4294 | 4386 | 4477 | 4569 5484 | 92 |  | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | $4$ | $\begin{array}{l\|l} 4 & 5 \\ 5 & 6 \end{array}$ |
| 593 994 994 |  | 4660 | 4752 5667 | 4843 5759 | $493 v$ 5850 | 5026 | 5118 | 5209 $612 v$ | 5301 6216 | 5392 6308 | 5484 6399 | 93 94 | $\begin{array}{l\|l} 3 \\ 7 & 3 \end{array}$ | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | $5$ | 6 |
| 994 |  | 5575 | 5667 | 5759 | 5850 | 5942 | 6033 | 612 V | 6216 | 6308 | 6399 | 4 | 4 | 5 | 6 | 6 |
| 995 |  | 6491 | 6583 | 6674 | 6766 | 6857 | 6949 | 7040 | 7132 | 7224 | 7315 8231 | 95 |  | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ |  | 7 |
| 396 |  | 7407 | 7498 | 7590 | 7681 | 7773 | 786 v | 7956 | 8048 | 8139 | 8231 | 96 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ |  | $8$ | 8 |
| 997 |  | 8323 | 8414 | 8506 | 8597 | 8689 | 8781 | 8872 | 8964 | 9056 |  | 97 | $7$ | $7$ |  | ö |
| 998 |  | 9239 | 9330 | 9422 | 9514 | 9605 | 9697 | 9789 | 9880 | 9972 | 0063 | 98 99 | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ |  | Ö | $i$ |
| 999 | 398 | O155 | 0247 | 0338 | 0430 | 0522 | 0613 | 0705 | 0797 | 0888 | 0980 | 99 |  |  |  |  |
| 10 g |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 0 | 1 | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 91 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6000 | 81072 | 1163 | 1255 | 1347 | 1438 | 1530 | 1622 | 1713 | 1805 | 1897 | 0 | - 0 | $\bigcirc$ | - |
| 6001 | 1988 | 2080 | 2172 | 2264 | 2355 | 2447 | 2539 | 2630 | 2722 | 2814 | 1 |  | 1 | 1 |
| 6002 | 2905 | 2997 | 3089 | 3181 | 3272 | 3364 | 3456 | 3547 | 3639 | 3731 | 2 | 2 | 2 | 2 |
| 6003 | 3823 | 3914 | 4006 | 4098 | 4190 | 4281 | 4373 | $446 \mathbf{v}$ | 4557 | 4648 | 3 | 3 | 3 | 3 |
| 6004 | 4740 | 4832 | 4924 | 5015 | 5107 | 5199 | 5291 | 5382 | 5474 |  | 4 | 4 | 4 | 4 |
| 6005 | 5658 | 5749 | 5841 | 5933 | 602v | 6117 | f.ac8 | 6300 | 6392 | 6484 | 5 | 5 | 5 | 5 |
| 6006 | 6576 | 6667 | 6759 | 6851 | 6943 | $703 v$ | 7126 | 7218 | 7310 | 7402 | 06 | 6 | 6 | 6 |
| 6007 | 7494 | 7585 | 7677 | 7769 | 7861 | 7953 | $804 v$ | 8136 | 8228 | 8320 | 7 | 6 | 6 | 7 |
| 6008 | 8412 | 8504 | 8596 | 8687 | 8779 | 8871 | 8963 | 905v | 9147 | 9238 | 8 | 7 | 7 | 7 |
| 6009 | 9330 | 9422 | 9514 | 9606 | 9698 | 9790 | 9882 | 9973 | 0065 | Ö157 | 9 | 8 | 8 | 8 |
| 6010 | 92249 | 0341 | 0433 | 052v | 0617 | 0708 | 0800 | 0892 | 0984 | 1076 | 0 | 9 | 9 | 9 |
| 6011 | 1168 | 1260 | 1352 | 1444 | 1536 | 1627 | 1719 | 1811 | 1903 | 1995 | 1 | 0 | 0 | 0 |
| 6012 | 2087 | 2179 | 2271 | 2363 | $245 v$ | 2547 | 2639 | 2731 | 2822 | 2914 | 2 | 1 | 1 | 1 |
| 6013 | 3006 | 3098 | 3190 | 3282 | 3374 | 3466 | 3558 | 3650 | 3742 | 3834 | 3 | 2 | 2 | 2 |
| 6014 | 3926 | 4018 | 4110 | 4202 | 4294 | 4386 | 4478 | 4570 | 4662 | 4754 | 14 | 3 | 3 | 3 |
| 6015 | 484 | 4938 | 5030 | 5122 | 5214 | 5306 | 5398 | 5490 | 5582 | 574 | 5 | 5 | 4 | 4 |
| 6016 | 5766 | 5858 | 5950 | 6042 | 6134 | 6226 | 6318 | 6410 | 6502 | 6594 | 6 | 5 | 5 | 5 |
| 6017 | 6686 | 6778 | 6870 | 6962 | 7054 | 7146 | 7238 | 7330 | 7422 | 7514 | 7 |  | 6 | 6 |
| 6018 | 7606 | 7698 | 7790 | 7882 | 7974 | 8066 | 8158 | 8250 | 8343 | 843 v | 18 | 6 | 7 | 7 |
| 6019 | 8527 | ¢6:9 | 8711 | 8803 | 889v | 8987 | 9079 | 9171 | 9263 | 9355 | 9 | 7 | 7 | 8 |
| 6020 | 9447 | 9540 | 9632 | 97 | 9816 | 9908 | 0̈000 | Ö092 | 4 | 76 | 20 | 8 | 8 | ? |
| 6021 | - 369 | 0461 | C553 | 064 v |  | 0829 | 0921 | 1013 | 1105 | 1198 | 1 | 9 | 9 | $\ddot{\square}$ |
| 6022 | 1290 | 1382 | 14 | 1566 | 1658 | 1750 | 1843 | $193 v$ | 2027 | 2119 | 22 | 20 | - | - |
| 6023 | 221 | 2303 | 2395 | 2488 | 2580 | 2672 | 2764 | 2856 | 2948 | 3041 | 23 | 1 | 1 | 1 |
| 6024 | 3133 | 322 V | 3317 | 3409 | 3502 | 3594 | 3686 | 3778 | 3870 | 3962 | 4 | 2 | 2 | 2 |
| 6025 | 405 v | 4147 | 4239 | 4331 | 4423 | 4516 | 4608 | 4700 | 4792 | 488v | 5 | 3 | 3 | 3 |
| 6026 | 4977 | 5069 | 5161 | 5253 | 5346 | 5438 | 5530 | 5622 | 5710 | 5807 | 26 | 4 | 4 | 4 |
| 6027 | 5899 | 5991 | 608 | 6176 | 6268 | 6360 | 6453 | 654 v | 6637 | 6729 | 7 | 5 | 6 | 5 |
| 6028 | 6822 | 6914 | 7 | 7098 | 71 | 7283 | 7375 | 7467 | 7560 | 7652 | 8 |  | 6 | 6 |
| 6029 | 7744 | 7837 | 7929 | 8021 | 8113 | 8206 | 8298 | 8390 | 8483 | 857 v | 9 | 6 | 7 | 7 |
| 6030 | - 8667 | 8759 | 8852 | 8944 |  | 9129 | 9221 | 9313 | 9406 | 9498 | 30 |  | $\delta$ | 8 |
| 6031 | 2590 | 9683 | 977v | 9867 | 9960 | 0052 | Ö144 | 0237 | $\ddot{0} 329$ | 0421 | 31 | 8 | 9 | 9 |
| 6032 | 10514 | 0606 | 0698 | 0791 | 0883 | 0975 | 1068 | 1160 | 1252 | 134 V | 32 | 9 | 9 | $\ddot{0}$ |
| 6033 | 1437 | 1530 | 1622 | 1714 | 1807 | 1899 | 1991 | 2084 | 2176 | 2269 | 33 | 30 | - | 1 |
| 6034 | 2361 | 2453 | 2546 | 2638 | 2731 | 2823 | 2915 | 3008 | 3100 | 3193 | 34 |  | 1 | 2 |
| 6035 | 328 v | 3377 | 3470 | 3562 | 365v | 3747 | 3839 | 3932 | 4024 | 4117 | 35 | 2 | 2 | 3 |
| 6036 | 4209 | 4302 | 4394 | 4486 | 4579 | 4671 | 4764 | 4856 | 4949 | 5041 | 36 | 3 | 3 | 3 |
| 6037 | 5134 | 5226 | 5319 | 5411 | 5503 | 5596 | 5688 | 5781 | 5873 | 5966 | 37 | 4 | 4 | 4 |
| 6038 | 6058 | 6151 | 6243 | 6336 | 6428 | 6521 | 6613 | 6706 | 6798 | 6891 | 38 |  | 6 | 5 |
| 6039 | 6983 | 7076 | 7168 | 7261 | 7353 | 7446 | 7538 | 7631 | 7723 | 7816 | 39 | 5 | 6 | 6 |
| 6040 | ¢01 7908 | 8001 | 8093 | 8186 | 8278 | 8371 | 8463 | 8556 | 8648 | 8741 | 40 | 6 | 7 | 7 |
| 1 | 8833 | 8926 | 9018 | 9111 | 9204 | 9296 | 9389 | 9481 | 9574 | 9666 | 41 |  | 8 | 8 |
| 6042 | 9759 | 9851 | 9944 | OO37 | O129 | - | ${ }_{0}{ }^{\circ} 14$ | 0407 | O499 | $\ddot{0} 592$ | 42 | 8 | 9 | 9 |
| 6043 | 068v | 0777 | 0870 | 0962 | 105 v | 1147 | 1240 | 1333 | 1425 | 1518 | 43 |  | ö | $\ddot{0}$ |
|  | 16 | 1703 | 1796 | 1888 | 198 | 2073 | 2166 | 2259 | 2351 | 2444 | 44 | 40 | - | 1 |
| 45 | 2537 | 2629 | 2722 | 2814 | 2907 | 3000 | 3092 | 318 v | 3278 | 3370 | 5 | 1 | 1 | 2 |
| 6 | 3463 | 3556 | 3648 | 3741 | 3833 | 3926 | 4019 | 4111 | 4204 | 4297 | 46 | 2 | 2 | 3 |
|  | 43 | 4482 | 457 v | 4667 | 4760 | 4853 | 4945 | 5038 | 5131 | 5224 | 47 | 3 | 3 | 4 |
|  |  | 5409 6336 | 5502 | 5594 | 5687 | 5780 | 5872 | 5965 | 6058 | 6150 | 48 | 4 | 4 | 5 |
| 6049 | 6243 | 6336 | 6429 | 6521 | 6614 | 6707 | 6799 | 6892 | $698 v$ | 7078 | 49 | 5 | 5 | 6 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 91 | 2 | 3 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 93 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6100 | 4073803 | 3897 | 3990 | 4084 | 4178 | 4272 | 4366 | 4459 | 4553 | 4647 |  |  |  |
| 6101 | 4741 | 483 v | 4929 | 5022 | 5116 | 5210 | 5304 | 5398 | 5492 | 5585 | 1 |  | 1 |
| 6102 |  | 5773 |  | 5961 | 605 v | 6149 | 6242 | 6336 | 6430 | 6524 | 2 |  | 2 |
| 6103 | 6618 | 6712 | 6806 | 6899 | 6993 | 7087 | 7181 | $727 v$ | 7369 | 7463 | 3 |  | 3 |
| 6104 | 7557 | 7651 | 7744 | 7838 | 7932 | 8026 | 8120 | 8214 | 8308 | 8402 | 4 | 4 | 4 |
| 6105 |  | 8590 | 8683 | 8777 | 8871 | 8965 | 9059 | 9153 | 9247 |  |  |  |  |
| 61 | $943{ }^{\circ}$ | 9529 | 9623 | 9717 | 9811 | 990v | 9998 | Ö092 | Ö 186 | Ö280 | 6 |  | 6 |
| 6 | 0374 | 0468 | 0562 | 0656 | 07.50 | 0844 | 0938 | 1032 | 1126 | 1220 | 7 |  |  |
| 6108 | 1314 | 1408 | 1502 | 1596 | $1{ }^{1690}$ | 1784 | 1878 | 1972 | 2066 | 21 |  |  | 8 |
| 6109 | 54 | 2348 | 2442 | 2536 | 2630 | 2724 | 2818 | 2912 | 3006 | 310 | 9 |  | 8 |
|  | 083194 | 3288 | 3382 | 3476 | 3570 | 3564 | 3758 | 3852 | 3946 |  |  |  |  |
| 6111 | 4134 | 4228 | 4322 | 4416 | 4510 | 4604 | 4698 | 4792 | 4887 | 81 | 11 |  |  |
| 61 |  | 5169 | 5263 | 5357 | 5451 | 5545 | 5639 | 5733 | 5827 | 5921 | 12 |  |  |
| 6113 | 6015 | 6109 | 6204 | 6298 | 6392 | 648 | 6580 | 6674 | 6768 | 6862 | 13 |  |  |
| 6114 | 6956 | 7050 | 714 V | 7239 | 7333 | 7427 | 7521 | 7615 | 7709 | 7803 | 14 | 3 | 3 |
|  |  | 79 | 8086 | 80 |  | 8368 | 8462 | 8556 | 8651 |  |  |  |  |
| 6116 | 39 | 8933 | 9027 | 9121 | 9 | 9310 | 94 | 9498 | 9592 | 9686 | 16 |  |  |
|  | 9781 | 987 v | 9969 |  | Ö | ${ }^{0} 251$ | ${ }^{0} 3$ | Ö40 | O 534 | Ö628 | 7 |  |  |
| 6118 | 0722 | 0817 | 0911 |  | 1099 | 1193 |  | 1382 | 1476 | 1570 | 8 |  |  |
| 6119 | 64 | 1759 | 1853 | 47 | 2041 | 2135 | 2230 | 2324 | 2418 | 2512 | 19 | 8 | 8 |
| , | 092607 | 27 | 2795 | 2889 |  | 3078 | 3172 | 3266 | 3361 | 345v |  | 9 | 9 |
| 61 | 3549 | 3643 | 3738 | 3832 | 3926 | 4020 | 411 V | 4209 | 4303 | 4397 | 21 |  |  |
| 6122 | 4492 | 4586 | 4680 | 477 v | 486 | 49 | 5057 | 5152 | 5246 | 534 | 2 |  |  |
| 6 | 543 V | 5529 | 5623 | 5718 | 5812 | 5906 | 6000 |  | 6189 | 6283 |  |  |  |
| 6124 | 6378 | 6472 | 65 | 66 | 675 | 6849 | 6944 | 7038 | 7132 | 7227 |  | 2 | 3 |
| 6125 |  | 7415 | 751 | 7604 | 7698 | 7793 | 7887 | 7982 | 8076 | 8170 |  |  |  |
| 61 | 826v | 8359 | 8453 | 8548 | 8642 | 8737 | 8831 | 8925 | 9020 | 9114 | 26 |  |  |
| 61 | 920 | 9303 | 9397 | 9492 | 9586 | 9680 | 977 v | 9869 | 9964 | $0{ }^{0} 058$ | 27 |  | 6 |
| 6128 | - 0152 | 0247 | 0341 | 0436 | 0530 | 0624 | 0719 | 0813 | 0908 | 1002 | 28 |  | 6 |
| 6129 | 1097 | 1191 | 1285 | 1380 | 1474 | 1569 | 1663 | 1758 | 1852 | 1947 | 29 |  |  |
|  |  | 2135 | 2230 |  |  | 2513 | 2608 |  | 2797 |  |  | 8 | 8 |
| 6 | 29 |  | 317 v |  | 33 | $345^{8}$ | 35 | 3647 | 3742 | 3836 |  | 9 | 9 |
| 61 | 3931 |  | 4120 | 4214 | 4309 | +4 | 44 | 4592 | 46 | 47 | 32 |  |  |
| 61 |  | 49 | 50 |  | 5254 | 5348 | 5443 | 5537 | 5632 |  |  |  |  |
| 6134 |  |  |  | 61 | 6199 | 6294 | 6388 | 5483 | 6577 | 6672 |  | 2 |  |
| 61.35 |  | 6861 | 6956 | 7050 | 714 v | 7239 | 7334 | 7428 | 7523 | 7618 |  |  | 3 |
| 6 | 7712 | 7807 | 7901 | 7996 | 8090 | 8185 | 8280 | 8374 | 8469 | 8563 | ${ }^{6}$ |  |  |
| 61.3 | 86 | 8753 | 8847 | 8942 | 903 | 9131 | 9226 | 9320 | 941 v | 9510 |  |  |  |
| 6138 | 9604 | 9699 | 9793 | 9888 | 9983 | -̈077 | ${ }^{1} 172$ | ${ }_{0} 267$ | ${ }_{3}{ }^{361}$ | Ö456 | $3^{8}$ |  |  |
| 6139 | 0551 | 0645 | 0740 | $083 v$ |  | 1024 | 1119 | 1213 | 1308 | 1403 | 39 |  |  |
| 6140 | 411 1497 | 1592 | 1687 | 1781 | 1876 |  | 2065 | 2160 | 225 V |  |  |  | 8 |
| 6141 | 2444 | 2539 | 2633 | 2728 | 2823 | 2918 | 3012 | 3107 | 3202 | 3296 | 41 | 8 |  |
| 6142 | 3391 | 3486 | 3580 | 3675 | 3770 | 386 | 3959 | 4 | 4 | 4244 | 42 | 9 |  |
| 614 | 4338 | 4433 | 4528 | 4623 | 471 | 4812 | 58 | 5002 | 5096 | 5191 | 43 |  |  |
|  | 286 | 53 | 5475 | 5570 | 56 | 5760 | 5854 | 5949 | 6044 | 6139 | 44 |  |  |
| 6145 | 6233 | 6328 | 6423 | 6518 | 6613 | 6707 | 6802 | 6897 | 6992 | 7087 |  |  | 2 |
| 6146 | 71 | 7276 | 7371 | 7466 | 7561 | 7655 | 7750 | 7845 | 7940 | 803v | 46 | 3 | 3 |
| 6147 | 8130 9078 | 82 | 8319 | 8414 | 8509 | 8604 | 8698 | 8793 | 8888 | 8983 | 47 |  |  |
| 6 <br> 6 <br> 6148 | 9078 | 9173 | 9268 | 9362 | 9457 | 9552 | 9647 | 9742 | 9837 | 9932 | 48 |  |  |
|  | 4120026 | 0121 | 0216 | 0311 | $\underline{0406}$ | -501 | $\bigcirc 596$ | ${ }^{0691}$ | 0785 | 0880 | 49 | 6 |  |
| Log. | 0 | 1 | 2 | 3 | 4 |  |  | 7 | 8 |  |  |  |  |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& 0 \& 1 \& 2 \& 3 \& 4 \& 5 \& 6 \& 7 \& 8 \& 9 \& D \& 93 \& 3 \& \& <br>
\hline 50 \& 20975 \& 1070 \& 116 v \& 1260 \& 135 v \& O \& 154 V \& 1639 \& 1734 \& 1829 \& \& \& \& \& <br>
\hline 51 \& 1924 \& 2019 \& 2114 \& 2209 \& 2304 \& 2399 \& 2494 \& 2589 \& 2684 \& 2778 \& 51 \& 4 \& 78 \& 8 \& <br>
\hline 15 \& 2873 \& 2968 \& 3063 \& 3158 \& 3253 \& 3348 \& 3443 \& 3538 \& 3633 \& 3728 \& 52 \& 8 \& 89 \& 8 \& <br>
\hline 53

5 \& 3823 \& 3918 \& 4013 \& 4108 \& 4203 \& 4298 \& 4393 \& 4488 \& 4583 \& 4678 \& 53 \& \& $\overbrace{0}{ }^{\circ}$ \& $\stackrel{0}{0}$ \& $i$ <br>
\hline 54 \& 4772 \& 4867 \& 4962 \& 5057 \& 5152 \& 5247 \& 5342 \& 5437 \& 5532 \& 5627 \& 54 \& \& 1 \& 1 \& 2 <br>
\hline 55 \& 5722 \& 5817 \& 5912 \& 6007 \& 6102 \& 6197 \& 6292 \& 6387 \& 6482 \& 6577 \& \& \& \& \& <br>
\hline 56 \& 6672 \& 6767 \& 6863 \& 6958 \& 70.53 \& 7148 \& 7243 \& 7338 \& 7433 \& 7528 \& 56 \& 2 \& $2{ }^{1}$ \& 3 \& 4 <br>
\hline 57 \& 7623 \& 7718 \& 7813 \& 7908 \& 8003 \& 8098 \& 8193 \& 8288 \& 8383 \& 8478 \& 57 \& 3 \& 34 \& \& 5 <br>
\hline 58 \& 8573 \& 8668 \& 8763 \& 8859 \& 8954 \& 9049 \& 9144 \& 9239 \& 9334 \& 9429 \& 58 \& 4
4 \& 4 \& $\begin{array}{lll}4 \\ 5 & 6\end{array}$ \& 6 <br>
\hline 59 \& 9524 \& 9619 \& 9714 \& 9809 \& 9904 \& ö000 \& ö09v \& \%̈190 \& O28v \& 0380 \& 59 \& 5 \& 556 \& 6 \& 7 <br>
\hline 60 \& 0475 \& 0570 \& 0665 \& 0760 \& 0855 \& 0951 \& 1046 \& 1141 \& 1236 \& 1331 \& 60 \& \& 66 \& 78 \& <br>
\hline 61 \& 1426 \& 1521 \& 1616 \& 1712 \& 1807 \& 1902 \& 1997 \& 2092 \& 2187 \& 2282 \& 61 \& \& 7 \& \& <br>
\hline 62 \& 2378 \& 2473 \& 2568 \& 2663 \& 2758 \& 2853 \& 2949 \& 3044 \& 3139 \& 3234 \& 62 \& 8 \& 88. \& 9 \& $\stackrel{0}{0}$ <br>
\hline 63 \& 3329 \& 3424 \& 3520 \& 36 Iv \& 3710 \& 3805 \& 3900 \& 3996 \& 4091 \& 4186 \& 63 \& 69 \& 9 \& Ö \& ö <br>
\hline 64 \& \& 4376 \& 4471 \& 45 \& 4662 \& 4757 \& 4852 \& 4948 \& 5043 \& 5138 \& 4 \& \& $\bigcirc$ \& 11 \& 1 <br>
\hline 65 \& 33 \& 5328 \& 5424 \& 5519 \& 5614 \& 5709 \& 5804 \& 5900 \& 599v \& 6090 \& \& \& \& 22 \& <br>
\hline 66 \& 6185 \& 628 \& 5376 \& 6471 \& 6566 \& 6662 \& 6757 \& 6852 \& 6947 \& 7043 \& \& \& 12 \& 33 \& 3 <br>
\hline 67 \& 7138 \& 7233 \& 7328 \& 7424 \& 7519 \& 76 J 4 \& 7710 \& 780 v \& 7900 \& 7995 \& 67 \& \& 23 \& 44 \& <br>
\hline 68 \& 8091 \& 8186 \& 8281 \& 8377 \& 8472 \& 8567 \& 8662 \& 8758 \& 8853 \& 8948 \& 8 \& \& 3 \& \& <br>
\hline 169 \& 9044 \& 9139 \& 9234 \& 9330 \& 942 V \& 9520 \& 9615 \& 9711 \& 9806 \& 9901 \& 9 \& 4 \& 4 \& \& 6 <br>
\hline 70 \& 41399 \& öo \& ö187 \& ö283 \& Ö378 \& Ö473 \& Ö69 \& ö664 \& \%̈59 \& \& \& \& 56 \& 77 \& <br>
\hline 71 \& 4140950 \& 1045 \& 11 \& 1236 \& 1332 \& 1427 \& 1522 \& 18 \& 1713 \& 1808 \& 1 \& \& \& 78 \& 8 <br>
\hline 72 \& 1904 \& 199 \& 209 \& 2190 \& 2285 \& 2381 \& 2476 \& 2571 \& 2667 \& 27 \& \& \& 7 \& 89 \& 9 <br>
\hline 73 \& 2858 \& 2953 \& 3048 \& 3144 \& 3239 \& 333 v \& 3430 \& 3525 \& 3621 \& 37 \& 73 \& \& 8 \& 9 \& <br>
\hline 74 \& 3812 \& 3907 \& 4002 \& 4098 \& 4193 \& 4289 \& 4384 \& 4480 \& 457v \& 46 \& 74 \& 9 \& 9 \& \% \& i <br>
\hline 75 \& 4766 \& 4861 \& 4957 \& 5052 \& 5148 \& 5243 \& 5339 \& 5434 \& 5529 \& 562 v \& 5 \& \& \& 1 \& <br>
\hline 76 \& 5720 \& 5816 \& 5911 \& 6007 \& 6102 \& 6198 \& \& 6389 \& 6484 \& 6580 \& \& \& $1{ }^{1}$ \& \& 3 <br>
\hline 77 \& 6675 \& 6770 \& 6866 \& 6961 \& 7057 \& 7152 \& 7248 \& 7343 \& 7439 \& 7534 \& \& \& $2{ }_{2}$ \& $3{ }^{3} 4$ \& 4 <br>
\hline 78 \& 7630 \& 7725 \& 7821 \& 7916 \& 8012 \& 8107 \& 8203 \& 8299 \& 8394 \& 8490 \& \& \& \& 4 \& <br>
\hline 79 \& 8585 \& 868 I \& 8776 \& 8872 \& 8967 \& 9063 \& 9158 \& 9254 \& 9349 \& 944v \& 79 \& 3 \& 3 \& 5 \& <br>
\hline 80 \& 4149540 \& 9636 \& 9732 \& 9827 \& 9923 \& Ö018 \& ö114 \& ö209 \& $\ddot{3}^{2} \mathbf{0}$ \& Ö400 \& 80 \& 8 \& 4 \& 6 \& <br>
\hline 8 \& 4150496 \& $\bigcirc 592$ \& 0687 \& 0783 \& 0878 \& 0974 \& 1069 \& 1165 \& 1261 \& 1356 \& \& \& 56 \& 78 \& <br>
\hline 8 \& 1452 \& 1547 \& 1643 \& 1739 \& 1834 \& 1930 \& 2025 \& 2121 \& 2217 \& 2312 \& \& \& 67 \& \& <br>
\hline 83 \& 2408 \& 2503 \& 2599 \& 269v \& $279{ }^{\circ}$ \& 2886 \& 2982 \& 3077 \& 3173 \& 3268 \& 84 \& \& 8 \& $9 \stackrel{9}{0}$ \& <br>
\hline 84 \& 3364 \& 3460 \& 3555 \& 3651 \& 3747 \& 3842 \& 3938 \& 4034 \& 4129 \& 422 v \& 84 \& \& 8 \& \& <br>
\hline 85 \& 4321 \& 4416 \& 4512 \& 4607 \& 4703 \& 4799 \& 4894 \& 4990 \& 5086 \& 5182 \& \& \& 9 o \& iz \& 2 <br>
\hline 86 \& 5277 \& 5373 \& 5469 \& 5564 \& 5660 \& 5756 \& 5851 \& 5947 \& 7043 \& 6138 \& 86 \& \& - \& 2 \& 3 <br>
\hline 87 \& 6234 \& 6330 \& 6425 \& 6521 \& 6617 \& 6713 \& 6808 \& 6904 \& 7000 \& 7095 \& 87 \& \& 12 \& 34 \& <br>
\hline 88 \& 7191 \& 7287 \& 7383 \& 7478 \& 7574 \& 7670 \& 7766 \& 7861 \& 7957 \& 8053 \& 88 \& \& 23 \& 44 \& <br>
\hline 89 \& 8149 \& 8244 \& 8340 \& 8436 \& 8532 \& 8627 \& 8723 \& 8819 \& 89 IV \& 90 \& 89 \& 3 \& 34 \& 55 \& 5 <br>
\hline 90 \& 4159106 \& 9202 \& 9298 \& 9393 \& 9489 \& 958v \& 9681 \& 9777 \& 9872 \& 9968 \& 9 \& \& 45 \& $6_{6}^{6}$ \& 6 <br>

\hline 91 \& $416 \quad 0064$ \& 0160 \& 0255 \& 0351 \& 0447 \& $\bigcirc 543$ \& 0639 \& -734 \& 0830 \& 0926 \& 91 \& \& 56 \& | 6 |
| :--- | :--- |
| 7 |
| 7 |
| 8 | \& 8 <br>

\hline 92 \& 1022 \& 1118 \& 1214 \& 1309 \& 1405 \& 1501 \& 1597 \& 1693 \& 1788 \& 1884 \& 92 \& \& $\begin{array}{llll}6 & 6 \\ 6 & 7 \\ 7\end{array}$ \& 8 \& 8 <br>

\hline 93 \& 1980 \& 2076 \& 2172 \& 2268 \& 2363 \& 2459 \& 2555 \& 2651 \& 2747 \& 2843 \& \& \& | 6 |  |
| :--- | :--- | :--- |
| 7 | 7 |
| 8 |  | \&  \& ${ }^{\text {j }}$ <br>

\hline 94 \& 2939 \& 3034 \& 3130 \& 3226 \& 3322 \& 3418 \& 3514 \& 3610 \& 3705 \& 3801 \& \& \& \& $9{ }^{\circ}$ \& 0 <br>

\hline 95 \& 3897 \& 3993 \& 4089 \& 418 v \& 4281 \& 4377 \& 4473 \& 4568 \& $$
4664
$$ \& 4760 \& \& \& 8 \&  \& <br>

\hline 96 \& 4856 \& 4952 \& 5048 \& 5144 \& 5240 \& 5336 \& 5432 \& 5527 \& $$
\left|\begin{array}{l}
5623 \\
658
\end{array}\right|
$$ \& 5719 \& \[

$$
\begin{aligned}
& 96 \\
& 97
\end{aligned}
$$

\] \& $9{ }^{9}$ \& | 0 | 1 |
| :--- | :--- | :--- | :--- |
| 1 |  |
| 1 | 1 | \& $\begin{array}{llll}1 & 2 \\ 2 & \\ 2\end{array}$ \& <br>

\hline 97
98 \& 5815 \& 5911 \& 6007 \& 6103 \& 6199 \& 629 V \& 6391 \& 6487 \& 6583 \& 6679
7638 \& \& 9 - \& $\begin{array}{llll}1 \\ 2 & 2 \\ \\ & \\ \\ \end{array}$ \& 2 \& <br>
\hline 98
99 \& 677 v \& 6870 \& 6966 \& 7062 \& $\frac{7158}{8118}$ \& 7254

8214 \& $$
\left\lvert\, \begin{aligned}
& 7350 \\
& 8310
\end{aligned}\right.
$$ \& 7446 \& 7542

8502 \& 8598 \& 99 \& 2 \& \& 4 \& <br>
\hline 99 \& 7734 \& 7830 \& 7926 \& 8022 \& 8118 \& 8214 \& \& \& \& \& \& \& \& \& <br>
\hline g. \& 0 \& 1 \& 2 \& 3 \& 4 \& 5 \& 6 \& 7 \& 8 \& 9 \& D \& 93 \& \& \& <br>
\hline
\end{tabular}

| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 96 | 7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6200 | 68694 | 8790 | 8886 | 8982 | 9078 | 9174 | 9270 | 9366 | 9462 | 9558 | 0 |  |  |  |
| 6201 | 9654 | 9750 | 9846 | 9942 | ÖO38 |  | 0230 | 0326 | $00^{022}$ | $0_{518}$ | 1 |  |  |  |
| 6202 | 0614 | 0710 | 0806 | 0902 | $\bigcirc 998$ | 1094 | 1190 | 1286 | 1382 | 1478 | 2 |  |  |  |
| 6203 | 1574 | 1671 | 1767 | 1863 | 1959 | 205 v | 2151 | 2247 | 2343 | 2439 | 3 |  | 3 |  |
| 6204 | 2535 | 2631 | 2727 | 2823 | 2919 | 3016 | $3^{112}$ | 3208 | 3304 | 340 | 4 |  |  |  |
| 62 | 496 | 3592 | 3688 | 3784 | 3880 | 3977 | 4073 | 4169 | 426 v | 4361 | 05 |  | 5 |  |
| 6206 | 57 | 4553 | 4649 | 4745 | 4842 | 4938 | 5034 | 5130 | 5226 6188 | 5322 | 06 |  | 6 |  |
| 6207 | 5418 6380 | 551 l 6476 | 5611 6572 | 5668 | 5803 676 v | 5899 6861 | 5995 | 6091 | 6188 | 6284 7246 | 07 08 |  | 7 |  |
| 6208 6209 | 6380 7342 | 6476 7438 | 6572 7534 | 76688 | 676 v 7726 | 6861 7823 | 6957 7919 | 7053 8015 | 7149 8111 | 7246 8207 | 08 | 8 | 8 |  |
| 6209 | 7342 | 7438 | 7534 | 7630 | 7726 | 7823 | 7919 | 8015 | 8111 | 8207 | 9 | 9 | 9 |  |
| 6210 | 8304 | 8400 | 8496 | 8592 | 8689 | 878v | 8881 | 8977 | 9073 | 9170 | 10 |  | - |  |
| 62 | 9266 | 9362 | 9458 | 955v | 9651 | 9747 | 9843 | 9940 | ${ }^{0} 036$ | ${ }^{01} 132$ | 11 | 1 | 1 |  |
| 6 | 02 | 032 v | 0421 | 0517 | ${ }^{0613}$ | 0710 | 0806 | 0902 | 0998 | 109 | 12 | 2 |  |  |
| 62 | 191 | 1287 | 1383 | 1480 | 1576 | 1672 | 1769 | 186v | 1961 | $205^{8}$ | 13 |  | 3 |  |
| 4 | 2154 | 2250 | 2346 | 2443 | 2539 | 2635 | 2732 | 2828 | 2924 | 3021 | 14 | 3 | 4 |  |
| 6215 |  | 32 | 3310 | 3406 | 3502 | 3599 | 369v | 3791 | 3888 | 3984 |  |  |  |  |
| 62 | 4080 | 4177 | 4273 | 4369 | 4466 | 4562 | 4658 | 475 v | 4851 | 4947 | 16 |  |  |  |
| 62 | 5044 | 5140 | 5236 | 5333 | 5429 | 5526 | 5622 | 5718 | 581 V | 5911 | 17 |  | 6 |  |
| 6218 | 6007 | 6104 | 6200 | 6297 | 6393 | 6489 | 6586 | 6682 | 6779 |  | 18 |  |  |  |
| 6219 | 6971 | 7068 | 7164 | 7261 | 7357 | 7454 | 7550 | 7646 | 7743 | 7839 | 9 | 8 | 8 |  |
| 6220 | 7936 | 8032 | 81 | 822v | 83 | 8418 | 8514 | 8611 | 7 | 8804 | 20 | 9 | 9 |  |
| 6 | 8900 | 8997 | 9093 | 9189 | 928 | 9382 | 9479 | 9575 | 9672 | 9768 | 21 |  |  |  |
| 6 | 986 v | 9961 | 0058 | Ö 154 | ${ }^{\circ} 2$ | $00_{347}$ | 0444 | ${ }^{\circ} 540$ | 0637 | ${ }^{\circ} 733$ | 22 | 1 |  |  |
| 62 | 0830 | 0926 | 1023 | 1119 | 12 | 1312 | 1409 | 1505 | 02 |  | 23 | 2 |  |  |
| 6224 | 179 v | 1891 | 1988 | 2084 | 21 | 2277 | 2374 | 2470 | 2567 | 2663 | 4 | 3 | 3 |  |
| 62 | 2760 | 2857 | 2953 | 3050 | 3146 | 3243 | 3339 | 3436 | 3532 | 3629 | 25 |  | 4 |  |
| 62 | 25 | 3822 | 3919 | 4015 | 4112 | 4208 | 430 v | 4401 | 4498 | 459 v | 26 |  |  |  |
| 6 | 4691 | 4788 | 4884 | 4981 | 5078 | 5174 | 5271 | 5367 | 5464 | 5561 | 27 |  |  |  |
| 62 | 5657 | 5754 | 5850 | 5947 | 604 | 7 | 6237 | 6334 | 6430 | 6527 | 88 | 7 | 8 |  |
| 62 | 6623 | 67 | 6817 | 6913 | 7010 | 7107 | 7203 | 7300 | 7397 | 7493 | 29 | 8 | 8 |  |
| 6230 | 7590 | 7686 | 7783 | 7880 | 7976 | 8073 | 8170 | 8266 | 8363 | 8460 | 30 | 9 | 9 |  |
| 6 | 8556 | 8653 | 8750 | 8847 | 8943 | 9040 | 9137 | 9233 | 9330 | 9427 | 31 | 3 | - |  |
| 6 | 9523 | 9620 | 9717 | 9813 | 9910 | 0007 | Ö104 | O200 | ¢297 | Ö394 | 32 |  | 1 |  |
| 6233 | - 0490 | 0587 | 0684 | 0781 | 0877 | 0974 | 1071 | 11 | 1264 | 1361 | 33 | 2 |  |  |
| 6 | 1458 | 1554 | 1651 | 1748 | 184v | 1941 | 2038 | 213 V | 2232 | 2329 | 34 | 3 | 3 |  |
| 62 |  | 2522 | 2619 | 2716 | 2812 | 2909 | 3006 | 3103 | 3199 |  | 35 |  |  |  |
| ${ }_{6} 12$ | 393 | 3490 | 3587 | 3683 | 3780 | 3877 | 3974 | 4071 | 418 | 4264 |  |  |  |  |
| 62 | 4361 | 4458 | 455 v | 4651 | 4748 | 4845 | 4942 | 5039 | 5136 | 5232 | 38 |  |  |  |
| 62 | 5329 | 5426 | 5523 | 5620 | 5717 | 5813 | 5910 | 6007 | 6104 | 6201 | 38 |  | 8 |  |
| 6 | 6298 | 6394 | 6491 | 6588 | 6685 | 6782 | 6879 | 6976 | 7073 | $7 \times 9$ | 39 | 7 |  |  |
| 6 | 7266 | 7363 | 7460 | 7557 | 7654 | 7751 | 7848 | 7944 | 8041 | 8138 | 40 | 8 | 9 |  |
| 6241 | 8235 | 8332 | 8429 | 8526 | 8623 | 8720 | 8817 | 8913 | 90 | 9107 | 41 | 9 |  |  |
| 6242 | 9204 | 9301 | 9398 | 9495 | 9592 | 9689 | 9786 | 9883 | 9980 | $0{ }^{0} 077$ | 2 |  | 1 |  |
| 6243 | 10174 | 0271 | 0367 | 0464 | 0561 | 0658 | 0755 | 0852 | 0949 | 1046 | 43 |  |  |  |
| 62 | 1143 | 1240 | 1337 | 1434 | 1531 | 1628 | 172 v | 1822 | 1919 | 20 | 44 |  |  |  |
| 6245 | 113 | 221 | 2307 | 2404 | 2501 | 2598 | 26 gv | 2792 | 2889 | 2986 |  | 3 |  |  |
| 6246 | 3083 | 3180 | 3277 | 3374 | 3471 | 3568 | 366 v | 3762 | 3859 | 3956 | 46 |  |  |  |
| 6247 | 4053 | 4150 | 4247 | 4344 | 4441 | 4538 | 4635 | 4732 | 4829 |  | 47 |  |  |  |
| 6248 | 5023 | 1 | 5218 $6 \times 88$ | 53 IV | 5412 | 5509 | 5606 | 5703 | 5800 |  | 48 |  |  |  |
| 62 | 5994 | 6091 | 6188 | 6285 | 6382 | 6480 | 6577 | 6674 | 677 | 6868 | 49 | 7 |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |  |  |


| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 9 |  | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250 |  | 6965 | 7062 | 7159 | 7256 | 7353 | 7451 | 7548 | $764 v$ | 7742 | 7839 | 50 |  |  |  | - |
| 251 |  | 7936 | 8033 | 8130 | 8228 | 832 v | 8422 | 8519 | 8616 | 8713 | 8810 | 51 | 8 |  | O | $\ddot{\square}$ |
| 252 |  | 8907 | 900v | 9102 | 9199 | 9296 | 9393 | 9490 | 9588 | 968 v | 9782 | 52 | 50 |  | 1 | 1 |
| 253 |  | 9879 | 9976 | 0073 | 00171 | 0268 | Ö36v | $\ddot{0} 462$ | O 559 | $\ddot{0656}$ | O 754 | 53 | 5 |  | 2 | 2 |
| 254 | 422 | 0851 | 0948 | 1045 | 1142 | 1240 | 1337 | 1434 | 1531 | 1628 | 1726 | 54 | 2 | 2 | 3 | 3 |
| 255 |  | 1823 | 1920 | 2017 | 2114 | 2212 | 2309 | 2406 | 2503 | 2601 | 2698 | 55 | 3 | 3 | 4 | 4 |
| 256 |  | 2795 | 2892 | 2989 | 3087 | 3184 | 3281 | 3378 | 3476 | 3573 | 3670 | 56 | 4 | 4 | 5 | 5 |
| 257 |  | 3767 | 386 v | 3962 | 4059 | 4157 | 4254 | 4351 | 4448 | 4546 | 4643 | 57 |  | 5 |  | 6 |
| 258 |  | 4740 | 4837 | 493v | 5032 | 5129 | 5227 | 5324 | 542 I | 5518 | 5616 | 58 | 6 |  | 7 | 7 |
| 259 |  | 5713 | 5810 | 5908 | 600v | 6102 | 6200 | 6297 | 6394 | 6492 | 6589 | 59 | 7 | 7 | 8 | 8 |
| 260 | 422 | 6686 | 6783 | 6881 | 6978 | 7075 | 7173 | 7270 | 7367 | 746v | 7562 | 60 | 8 | 8 | 9 | 9 |
| 261 |  | 7659 | 7757 | 7854 | 7952 | 8049 | 8146 | 8244 | 8341 | 8438 | 8536 | 61 | 9 | 9 |  | $\ddot{0}$ |
| 262 |  | 8633 | 8730 | 8828 | 8925 | 9023 | 9120 | 9217 | $931 v$ | 9412 | 9509 | 62 | 6 O | - | 1 | 1 |
| 263 |  | 9607 | 9704 | 9802 | 9899 | 9996 | 00094 | Ö191 | 0289 | Ö86 | 048 | 63 | - | 1 | 2 | 2 |
| 264 | 3 | $00^{81}$ | 0678 | 0776 | 0873 | 0971 | 1068 | 1165 | 1263 | 1360 | 1458 | 64 | 1 | 2 | 3 | 3 |
| 265 |  | 1555 | 1653 | 1750 | 1847 | 194v | 2042 | 2140 | 2237 | 233v | 2432 | 65 | 2 | 3 | 4 |  |
| 266 |  | 2530 | 2627 | 2724 | 2822 | 2919 | 3017 | 3114 | 3212 | 3309 | 3407 | 66 | 3 | 4 | 4 |  |
| 267 |  | 3504 | 3602 | 3699 | 3797 | 3894 | 3992 | 4089 | 4187 | 4284 | 4382 | 67 | 4 | 5 | 56 | 6 |
| 268 |  | 4479 | 4577 | 4674 | 4772 | 4869 | 4967 | 5064 | 5162 | 5259 | 5357 | 68 | 5 | 6 | 7 | 8 |
| 269 |  | 5454 | 5552 | 5649 | 5747 | 5844 | 5942 | 6039 | 6137 | 623 v | 6332 | 69 | 6 | 7 | 8 | 8 |
| 270 | 723 | 6430 | 6527 | 662v | 6722 | 6820 | 6917 | 7015 | 7113 | 7210 | 7308 | 70 | 7 | 8 | 9 | 9 |
| 271 |  | 7405 | 7503 | 7600 | 7698 | 7796 | 7893 | 7991 | 8088 | 8186 | 8283 | 71 | 8 | 9 | \% | $\ddot{0}$ |
| 272 |  | 8381 | 8479 | 8576 | 8674 | 8771 | 8869 | 8967 | 9064 | 9162 | 92.59 | 72 | 9 | $\ddot{0}$ | - | . |
| 273 |  | 9357 | 945v | 9552 | 9650 | 9748 | 9845 | 9943 | 0040 | $0_{11}{ }^{8}$ | $\ddot{0236}$ | 73 | 7 - | 1 | 2 | 2 |
| 274 | 424 | 0333 | 0431 | 0529 | 0626 | 0724 | 0822 | 0919 | 1017 | IIIV | 1212 | 74 | 7 | 2 | 3 | 3 |
| 275 |  | 1310 | 1408 | 1505 | 1603 | 1700 | 1798 | 1896 | 1994 | 2091 | 2189 | 75 | 2 | 3 |  | 4 |
| -76 |  | 2287 | 2384 | 2482 | 2580 | 2677 | $277 v$ | 2873 | 2970 | 3068 | 3166 | 76 | 3 | 4 | 4 | 5 |
| 277 |  | 3263 | 3361 | 3459 | 3557 | 3654 | 3752 | 3850 | 3947 | 4045 | 4143 | 77 | 4 | 5 | 5 | 7 |
| 278 |  | 4241 | 4338 | 4436 | 4534 | 4632 | 4729 | 4827 | 492 v | 5023 | 5120 | 78 | 5 | 6 | 6 | 7 |
| 279 |  | 5218 | 5316 | 5414 | 5511 | 5609 | 5707 | 580 v | 5902 | 6000 | 6098 | 79 | 6 | 7 | 7 | 8 |
| 280 | 424 | 6196 | 6293 | 6391 | 6489 | 6587 | 668v | 6782 | 6880 | 6978 | 7076 | 80 | 8 | 8 |  | $?$ |
| 281 |  | 7173 | 7271 | $73^{69}$ | 7467 | 756 v | 7662 | 7760 | 7858 | 7956 | 8054 | 81 | 8 | 9 | 19 | $\because$ |
| 282 |  | 8152 | 8249 | 8347 | 844v | 8543 | 8641 | 8738 | 8836 | 8934 | 9032 | 82 | 9 | ö | ö | i |
| 283 |  | 9130 | 9228 | 9326 | 9423 | 9521 | 9619 | 9717 | 98 Iv | 9913 | öo | 83 | 80 | 1 | 1 | 2 |
| 284 | 425 | -108 | 0206 | 0304 | 0402 | 0500 | $\bigcirc 598$ | 0696 | 0793 | 0891 | -989 | 8 | 1 | 1 | 2 | 3 |
| 285 |  | 1087 | 118 v | 1283 | 1381 | 1479 | 1577 | 1674 | 1772 | 1870 | 1968 | 85 | 2 | 2 | 3 | 4 |
| 286 |  | 2066 | 2.164 | 2262 | 2360 | 2458 | 2556 | 2654 | 2751 | 2849 | 2947 | 86 | 3 | 3 | 34 | 5 |
| 287 |  | 3045 | 3143 | 3241 | 3339 | 3437 | 353 v | 3633 | 3731 | 3829 | 3927 | 87 | 4 | 4 | 45 | 7 |
| 288 |  | 402 v | 4123 | 4221 | 4318 | 4416 | 4514 | 4612 | 4710 | 4808 | 4906 | 88 | 4 | 5 | 56 | 7 |
| 289 |  | 5004 | 5102 | 5200 | 5298 | 5396 | 5494 | 5592 | 5690 | 5788 | 5886 | 89 | 5 | 6 | 7 | 8 |
| 290 | 425 | 5984 | 6082 | 6180 | 6278 | 6376 | 6474 | 6572 | 6670 | 6768 | 6866 | 90 | 6 | 7 | 78 | 9 |
| 291 |  | 6964 | 7062 | 7160 | 7258 | 7356 | 7454 | 7552 | 7650 | 7748 | 7846 | 91 | 8 | 8 | 9 | $\stackrel{0}{7}$ |
| 292 |  | $794 v$ | 8043 | 8141 | 8239 | 8337 | $843 v$ | 8533 | 8631 | 8729 | 8827 | 92 | 8 | 9 | $\ddot{\square}$ | $\stackrel{1}{1}$ |
| 293 |  | 8925 | 9023 | 9121 | 9219 | 9317 | 9415 | 9514 | 9612 | 9710 | 9808 | 93 |  | O | i | 2 |
| 294 |  | 9906 | 0004 | $0{ }_{102}$ | Ö200 | 0298 | -396 | 0494 | Ö593 | $\ddot{0691}$ | $\ddot{0} 789$ | 94 | 9 - | 1 | 12 | 3 |
| 295 | 426 | 0887 | 098v | 1083 | 1181 | 1279 | 1377 | 1476 | 1574 | 1672 | 1770 | 95 |  |  | 3 |  |
| 296 |  | 1868 | 1966 | 2064 | 2162 | 2261 | 2359 | 2457 | 2555 | 2653 | 2751 | 96 |  | $3$ | 4 | 5 |
| 297 |  | 2849 | 2948 | 3046 | 3144 | 3242 | 3340 | 3438 | 3537 | $363 v$ | 3733 | 97 | $3$ | $4$ | 5 | 6 7 |
| 298 299 |  | 3831 | 3929 | 4028 | 4126 | 4224 | 4322 | 4420 | 4518 | 4617 | $471 v$ | 98 |  | $5$ |  | 7 |
| 299 |  | 4813 | 4911 | 5009 | 5108 | 5206 | 5304 | 5402 | 5501 | 5599 | 5697 | 99 |  |  | 7 |  |
| Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 96 | 7 | 8 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6300 | 6579 | 5893 | 5992 | 6090 | 6188 | 6286 | 638 v | 6483 | 6581 | 6679 | 0 | 00 | 0 |
| 6301 | 6778 | 6876 | 6974 | 7072 | 7171 | 7269 | 7367 | 7465 | 7564 | 7662 | 1 | 1 | 1 |
| 6302 | 7760 | 7858 | 7957 | 805v | 8153 | 8251 | 8350 | 8448 | 8546 | 864v | 2 |  |  |
| 6303 | 8743 | 8841 | 8940 | 9038 | 9136 | 9234 | 9333 | 9431 | 9529 | 9628 | 3 | 3 |  |
| 6304 | 9726 | 9824 | 9923 | 0021 | O119 | $0{ }^{2} 18$ | Ö316 | 0414 | Ö513 | ö611 | 4 | 4 | 4 |
| 6305 | 70709 | -808 | 0906 | 1004 | 1103 | 1201 | 1299 | 1398 | 1496 | 1594 | 5 |  | 5 |
| 6306 | 1693 | 1791 | 1889 | 1988 | 2086 | 2184 | 2283 | 2381 | 2480 | 2578 | 6 | 6 | 6 |
| 6307 | 267 | 277v | 2873 | 2972 | 3070 | 3168 | 3267 | 3365 | 3464 | 3562 | 7 | 7 | 7 |
| 6308 | 3660 | 3759 | 3857 | 3956 | 4054 | 4152 | 4251 | 4349 | 4448 | 4546 | 8 | 8 | 8 |
| 6309 | 4644 | 4743 | 4841 | 4940 | 5038 | 5137 | 5235 | 5334 | 5432 | 5530 | 9 | 9 | 9 |
| 6310 | 5629 | 5727 | 5826 | 5924 | 6023 | 6121 | 6220 | 6318 | 6417 | 6515 | 0 | 10 | 0 |
| 6311 | 6613 | 6712 | 6810 | 6909 | 7007 | 7106 | 7204 | 7303 | 7401 | 7500 | 1 | 1 | 1 |
| 6312 | 7598 | 7697 | 7795 | 7894 | 7992 | 8091 | 8189 | 8288 | 8386 | 848v | 2 | 2 |  |
| 6313 | 8583 | 8682 | 8780 | 8879 | 8977 | 9076 | 917 V | 9273 | 9372 | 9470 | 3 | 3 | 3 |
| 6314 | 9569 | 9667 | 9766 | 9864 | 9963 | ö061 | Ö 160 | O259 | 0 | 0456 | 4 | 4 | 4 |
| 6315 | 80554 | 0653 | 0751 | 0850 | 0948 | 1047 | 1146 | 1244 | 1343 | 1441 | 5 |  | 5 |
| 6316 | 1540 | 1639 | 1737 | 1836 | 1934 | 2033 | 2132 | 2230 | 2329 | 2427 | 6 |  |  |
| 6317 | 2526 | 262 v | 2723 | 2822 | 2920 | 3019 | 18 | 3216 | 33 IV | 3413 | 7 | 7 | 7 |
| 6318 | 3512 | 36 II | 3709 | 3808 | 3907 | 4005 | 4104 | 4203 | 4301 | 4400 | 8 | 8 | 8 |
| 6319 | 4499 | 4597 | 4696 | 479 v | 4893 | 4992 | 5091 | 5189 | 5288 | 5387 | 19 | 9 | 9 |
| 6320 | 5485 | 5584 | 5683 | 5781 | 5880 | 5979 | 6077 | 6176 | 627 v | 373 | 0 | 20 | 0 |
| 6321 | 6472 | 6571 | 6669 | 6768 | 6867 | 6966 | 7064 | 7163 | 7262 | 7360 | 1 | 1 |  |
| 6322 | 7459 | $755^{8}$ | 7657 | 7755 | 7854 | 7953 | 8052 | 8150 | 8249 | 8348 | 2 | 2 | 2 |
| 6323 | 8447 | 8545 | 8644 | 8743 | 8842 | 8940 | 9039 | 9138 | 9237 | 9335 | 23 | 3 | 3 |
| 6324 | 9434 | 9533 | 9632 | 9730 | 9829 | 9928 | 0027 | Ö126 | 0224 | O323 | 4 | 4 | 4 |
| 6325 | 90422 | 0521 | 0619 | 0718 | 0817 | 0916 | $v$ | 1113 | 1212 | 1311 | 5 | 5 | 5 |
| 6326 | 141 | 1509 | 1608 | 1706 | 1805 | 1904 | 2003 | 2102 | 0 | 2299 | 6 |  |  |
| 6327 | 2398 | 2497 | 2596 | $269 v$ | 2794 | 2892 | 2991 | 3090 |  | 3288 | 27 | 6 |  |
| 6528 | 3387 | 3485 | 3584 | 3683 | 3782 | 3881 | 3980 | 4079 | 4178 | 4276 | 28 | 7 | 8 |
| 6329 | 4375 | 4474 | 4573 | 4672 | 4771 | 4870 | $49^{69}$ | 5068 | 5166 | 5265 | 29 | 8 | 9 |
| 6330 | 95364 |  | 5562 | 5661 | 5760 | 5859 | 5958 | 6057 | 6156 | 6254 | 30 | 9 | 0 |
| 6331 | 6353 | 6452 | 6551 | 6650 | 6749 | 6848 | 6947 | 7046 | 714 v | 7244 | 31 | 30 |  |
| 6332 | 7343 | 7442 | 7541 | 7640 | 7739 | 7838 | 7937 | 8036 | 8134 | 8233 | 32 | 1 | 2 |
| 6333 | 8332 | 8431 | 8530 | 8629 | 8728 | 8827 | 8926 | 9025 | 9124 | 9223 | 33 | 2 | 3 |
|  | 9322 | 9421 | 9520 | 9619 | 9718 | 9817 | 9916 | Ö15 | 0114 | O213 | 34 | 3 | 4 |
| 6335 | 300312 | 0411 | 0510 | 0609 | 0708 | 0807 | 0906 | 1006 | 110 v | 1204 | 35 | $4$ |  |
| 6336 | 1303 | 1402 | 1501 | 1600 | 1699 | 1798 | 1897 | 1996 | 2095 | 2194 | 36 | 5 | 6 |
| 6 | 2293 | 2392 | 2491 | 2590 | 2689 | 2789 | 2888 | 2987 | 3086 | 318 v | 37 | 6 | 7 |
|  | 3284 | 3383 | 3482 | $35^{81}$ | 3680 | 3779 | 3878 | 3978 | 4077 | 4176 | 38 | 7 | 8 |
|  | 427 v | 4374 | 4473 | 4572 | 4671 | 4770 | 4870 | 4969 | 5068 | 5167 | 39 | 8 | 9 |
| 6340 | O 5266 | 5365 | 5464 | 5564 | 5663 | 5762 | 5861 | 5960 | 6059 | 6158 | 40 | , | ö |
|  | 6258 | 6357 | 6456 | 6555 | 6654 | 6753 | 6853 | 6952 | 7051 | 7150 | 41 | , | 1 |
|  | 7249 | 7348 | 7448 | 7547 | 7646 | 7745 | 7844 | 7944 | 8043 | 8142 | 42 | 1 | 2 |
|  | 8241 | 8340 | 8440 | 8539 | 8638 | 8737 | 8836 | 8936 | 903 v | 9134 | 43 | 2 | 3 |
|  | 9233 | 9332 | 9432 | 9531 | 9630 | 9729 | 9829 | 9928 | $\ddot{0} 027$ | Ö126 | 44 | 3 | 4 |
| 45 | 4310226 | 032v | 0424 | 0523 | 0623 | 0721 | 0821 | 0920 | 0 | 1119 | 5 | 4 | 5 |
|  | 1218 | 1317 | 1417 | 1516 | 1615 | 1710 | 1814 | 1913 | 12 | 2112 | 46 | 5 | 6 |
|  | 2211 | 2310 | 2410 | 2509 | 2608 | 2707 | 2807 | 2906 | 3005 | 310 V | 47 | 6 | 7 |
| 6349 | 3204 | 3303 | 3403 | 3502 | 3601 | 3701 | 3800 | 3899 | 3999 | 4098 | 48 | 8 | 8 |
| 6343 | 4197 | 4297 | 4396 | 4495 | 459v | 4694 | 4793 | 4893 | 4992 | 5091 | 49 | 8 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 98 |  |


| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 98 \|9 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 5191 | 5290 | 5389 | 5489 | 5588 | 5688 | 5787 | 5886 | 5986 | 6085 |  |  | $\ddot{\text { or }}$ |
|  | 6184 | 6284 | 6383 | 6483 | 6582 | 6681 | 6781 | 6880 | 6980 | 7079 | 50 | $\begin{array}{lll}4 & 9 \\ 5 & 0\end{array}$ | 0 1 <br> 0 2 |
| 52 | 7178 | 7278 | 7377 | 7477 | 7576 | 7676 | $777 v$ | 7874 | 7974 | 8073 | 52 | 5 | $1 \begin{aligned} & 1 \\ & \\ & \\ & \end{aligned}$ |
| 53 | 8173 | 8272 | 8371 | 8471 | 8570 | 8670 | 8769 | 8869 | 8968 | 9068 | $\begin{aligned} & 52 \\ & 53 \end{aligned}$ | $\begin{array}{ll}1 & 1 \\ 2\end{array}$ | $\begin{array}{lll}1 & 3 \\ 2 & 4\end{array}$ |
| 54 | 9167 | 9266 | 9366 | 9465 | 956 v | 9664 | 9764 | 9863 | 9963 | ö062 | $\begin{aligned} & 53 \\ & 54 \end{aligned}$ | 3 |   <br> 3 4 <br> 5  |
|  | 0162 | 0261 | 0361 | 0460 | 0560 | 0659 | 0759 | 0858 | 0958 | 1057 |  |  | 46 |
| 56 | 1157 | 1256 | 1356 | 1455 | 155 v | 1654 | 1754 | 1853 | 1953 | 2052 | 55 56 | 4 | 4 6 <br> 5 7 |
| 57 | 2152 | 2251 | 2351 | 2450 | 2550 | 2649 | 2749 | 2848 | 2948 | 3047 | 57 | 6 | 68 |
| 58 | 3147 | 3247 | 3346 | $344^{6}$ | 3545 | $364 v$ | 3744 | 3844 | 3943 | 4043 | 58 | 8 | 79 |
| 59 | 4143 | 4242 | 4342 | 4441 | 4541 | 4640 | 4740 | 4840 | 4939 | 5039 | 59 | 88 | 80 |
| 60 | 5138 | 5238 | 5337 | 5437 | 5537 | ${ }_{56}^{66}$ | 5736 | 5835 | 5935 | 603v | 60 | 9 | 91 |
| 61 | 6134 | 6234 | 6334 | 6433 | 6533 | 6632 | 6732 | 6832 | 6931 | 7031 | 61 | 60 | 02 |
| 62 | 7131 | 7230 | 7330 | 7429 | 7529 | 7629 | 7728 | 7828 | 7928 | 8027 | 62 | 1 | 13 |
| 63 | 8127 | 8227 | 8326 | 8426 | 8526 | 8625 | 8725 | 882v | 8924 | 9024 | 63 | 2 | 24 |
| 64 | 9124 | 9223 | 9323 | 9423 | 9522 | 9622 | 9722 | 9822 | 9921 | O202 1 | 4 | 3 | 35 |
|  | 330121 | 0220 | 0320 | 0420 | 0520 | 0619 | 0719 | 0819 | 0918 | 8 | 65 | 4 | 46 |
| 66 | 1 | 1218 | 1317 | 1417 | 1517 | 1617 | 1716 | 1816 | 1916 | 2015 | 66 | 5 | 57 |
| 6 | 2115 | 221 V | 2310 | 2414 | 2514 | 2614 | 2714 | 2814 | 2913 | 3013 | 67 | 6 | 68 |
| 68 | 3113 | 3213 | 3312 | 3412 | 3512 | 3612 | 3712 | 3811 | 3911 | 4011 | 68 | 7 | 7 |
| 69 | 4111 | 4211 | 4310 | 4410 | 4510 | 4610 | 4710 | 4809 | 4909 | 5009 | 69 | 8 | 8 |
| 70 | 335109 | 5209 | 5308 | 5408 | 5508 | 5608 | 5708 | 5808 | 5907 | 6007 | 70 | 9 | 91 |
| 71 | 6107 | 6207 | 6307 | 6407 | 6506 | 6606 | 6706 | 6806 | 6906 | 7006 | 71 | 7 ○ | $\bigcirc 2$ |
| 72 | 7106 | 7206 | 7305 | 7405 | 7505 | $760 v$ | 770v | $780 v$ | $790 v$ | 800 v | 72 |  | 1 |
| 73 | 8104 | 8204 | 8304 | 8404 | 8504 | 8604 | 8704 | 8804 | 8904 | 9003 | 73 | 2 | $2{ }^{2} 4$ |
| 74 | 9103 | 9203 | 9303 | 9403 | 9503 | 9603 | 9703 | 9803 | 9903 | OOO3 | 74 | 3 | 35 |
| 75 | 4340103 | 0203 | 0303 | 0402 | 0502 |  | 0702 | 0802 | 0902 | 1002 | 5 | 3 | 4 |
| 76 | 1102 | 1202 | 1302 | 1402 | 1502 | 1602 | 1702 | 822 | 1902 | 2002 | 76 | 4 | 5 |
|  | 2102 | 22 | 2302 | 2402 | 2502 | 2602 | 2702 | 2802 | 2902 | 3002 | 77 | 5 | 68 |
| 78 | 3102 | 3202 | 3302 | 3402 | 3502 | 3602 | 3702 | 3802 | 3902 | 4002 | 78 | 6 | $7{ }^{7} 9$ |
| 79 | 4102 | 4202 | 4302 | 4402 | 4502 | 4602 | 4702 | 4802 | 4902 | 5002 | 79 | 7 | 80 |
| 80 | 45102 | 5202 | 5302 | 5402 | 5502 | 5603 | 5703 | 5803 | 5903 | 6003 | 80 | 8 | 9 |
|  | 6103 | 6203 | 6303 | 6403 | 6503 | 6603 | 6703 | 6803 | 6904 | 7004 | 81 | 9 | 0 |
| 82 | 7104 | 7204 | 7304 | 7404 | 7504 | 7604 | 7704 | 7804 | 790 V | 800 v | 82 | 80 | , |
| 8 | 8 I | 820v | 8305 | 8405 | 8505 | 8605 | 8706 | 8806 | 8906 | 9006 | 83 | 1 | 24 |
| 8 | 9106 | 9206 | 9306 | 9407 | 9507 | 9607 | 9707 | 9807 | 9907 | $\ddot{0007}$ | 84 | 2 | 3 |
| 85 | +35 0108 | 0 | 0308 | 0408 | 0508 | 0608 | 0709 | 0809 | 0909 | 1009 | 85 | 3 | 46 |
| 86 | 1109 | 1210 | 1310 | 1410 | 1510 | 1610 | 1711 | 1811 | 1911 | 2011 | 86 |  | 5 |
| 8 | 2111 | 2212 | 2312 | 2412 | 2512 | 2612 | 2713 | 2813 | 2913 | 3013 | 87 | 5 | 68 |
| 88 | 3114 | 3214 | 3314 | 3414 | 351 v | $361 v$ | 3715 | 3815 | 3916 | 4016 | 88 | 7 | 7 9 <br> 8 9 |
| 89 | 4116 | 4216 | 4317 | 4417 | 4517 | 4617 | 4718 | 4818 | 4918 | 5018 | 89 | 7 | 80 |
|  | 4355119 | 5219 | 5319 | 5420 | 5520 | 5620 | 5720 | 5821 | 5921 | 6021 | 90 | 8 | 9 $\ddot{1}$ <br> 0 $\ddot{2}$ |
| 91 | 6122 | 6222 | 6322 | 6423 | 6523 | 6623 | 6724 | 6824 | 6924 |  | 91 | 9 | O |
| 92 | $712 v$ | 7225 | 7325 | 7426 | 7526 | 7626 | 7727 | 7827 | 7927 | 8028 | 92 | $9{ }^{\circ}$ | $1{ }^{1}$ |
| 93 | 8128 | 8229 | 8329 | 8429 | 8530 | 8630 | 8730 | 8831 | 8931 | 9031 | 93 | 1 | 2 4 <br> 3  |
| 94 | 9132 | 9232 | 9333 | 9433 | 9533 | 9634 | 9734 | 9834 | 993v | 0035 | 94 | 2 | 35 |
| 95 | 36 O136 | 0236 | 0336 | 0437 | 0537 | 0638 | 0738 | 0838 | 0939 | 1039 | 95 |  |  |
| 96 | 1140 | 1240 | 1341 | 1441 | 1541 | 1642 | 1742 | 1843 | 1943 | 2044 3048 | $96$ | $4$ | 5 7 <br> 6 8 |
| 98 | 2144 | 2244 | $234 \mathbf{}$ | 2445 | 2546 | 2646 3651 | 2747 | 2847 385 | 2948 3952 | 3048 4053 | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | 5 | 6 8 <br> 7 9 |
| 98 | 3149 | 3249 | 3349 | 3450 | 3550 | 3651 | 3751 | 3852 | 3952 | 4053 5058 | 98 99 | 7 | 7  <br> 8 ? |
| 99 | 4153 | 4254 | 4354 | 445 v | 4555 | 4656 | 4756 | 4857 | 4957 | 5058 | 9 | 7 |  |
| g | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 |  | 7 | 8 |  | D | 101 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 64 | $43^{6} 5158$ | 5259 | 5359 | 5460 | 5560 | 5661 | 5761 | 5862 | 5962 | 6063 | 0 |  |
| 6401 | 6164 | 6264 | 636 | 6465 | 6566 | 6666 | 6767 | 6867 | 6968 | 7068 | 1 |  |
| 6402 | 169 | 7270 | 7370 | 7471 | 7571 | 7672 | 7772 | 7873 | 7974 | 8074 | 2 |  |
| 6403 | 17 v | 8275 | 8376 | 8476 | 8577 | 8678 | 8778 | 8879 | 8979 | 9080 | 3 | 3 |
| 6404 | $9 \mathrm{IS}_{31}$ | 9281 | 9382 | 9482 | 9583 | 9684 | 9784 | 988v | 9986 | ö086 |  | 4 |
| 05 | 4370187 |  | 0388 | 0489 | 0589 | 0690 | 0791 | 0891 | $\bigcirc 992$ | 1093 |  |  |
| 6406 | 93 | 1294 | 1394 | 1495 | 1596 | 1696 | 1797 | 1898 | 1998 | 2099 | 6 |  |
| 640 | 2200 | 2300 | 2401 | 2502 | 2603 | 2703 | 2804 | 290v | 3005 | 3106 | 7 |  |
| 6408 | 3207 | 3307 | 3408 | 3509 | 3609 | 3710 | 3811 | 3912 | 4012 | 4113 | 08 | 8 |
| 6409 | 4214 | 4314 | 4415 | 4516 | 4617 | 4717 | 4818 | 4919 | 5020 | 5120 | 09 | 9 |
| 0 | 5221 | 53 | 542 | 5523 | 5624 | 572 v | 5826 | 5926 | 6027 | 6128 |  |  |
| 6 | 6229 | 6329 | 6430 | 6531 | 6632 | 6732 | 6832 | 6934 | 703 v | 7136 | 11 | 1 |
| 6 | 7236 | 7337 | 7438 | 7539 | 7640 | 7740 | $78+1$ | 7942 | 8043 | 8144 | 12 |  |
| 6413 | 8244 | 8345 | 8446 | 8547 | 8648 | 8748 | 8849 | 8950 | 9051 | 9152 | 13 |  |
| 6414 | 9253 | 9353 | 94.54 | 9555 | 9656 | 9757 | 9858 | 9959 | ö059 | Ö160 | 14 | 4 |
| 6415 | 4380261 |  | 04 | 0564 | 6 v | 0765 | 0866 | 0967 | 8 |  | 5 |  |
| 6416 | 127 | 13 | 1472 | 1572 | 1673 | 1774 | 1875 | 1976 | 20 | 2178 | 16 |  |
| 6 | 2279 | 238 | 248 | 2581 | 2682 | 2783 | 2884 | 2985 | 3086 | 3187 | 7 |  |
| 6418 | 3288 | $33^{89}$ | 3490 | 3591 | 3692 | 3793 | 3894 | 3994 | 4095 | 4196 | 18 |  |
| 6419 | 4297 | 4398 | 4499 | 4600 | 4701 | 4802 | 4903 | 5004 | 5105 | 5206 | 19 | 9 |
| 6420 | 18 5307 | 540 | 5509 | 5610 | 5711 | 5812 | 5913 | 6014 | 6 Iv |  | 0 |  |
| 6421 | 6317 | 6418 | 6519 | 6620 | 6721 | 6822 | 692? | 702 | $v$ |  |  |  |
| 6422 | 7327 | 7428 | 7529 | 7630 | 7731 | 7832 | 793: | 8024 | 8125 | 8236 | 2 |  |
| 6 | 8337 | 8438 | 8539 | 8640 | 8741 | 8843 | 8944 | 904v | 9146 | 9247 | 23 |  |
| 6424 | 9348 | 9449 | $955^{\circ}$ | 9651 | 9752 | 9853 | 9954 | Ö055 | ${ }^{\circ} 156$ | O258 |  |  |
| 6425 | 4390359 |  | 0561 | -662 |  | 0864 | 0965 | 1066 | 1167 | 1269 |  |  |
| 6426 | 1370 | 14 | 1572 | 1673 | 1774 | 1875 | 1976 | 2078 | 2.179 | 2280 | 26 |  |
| 6427 | 2381 | 24 | 2583 | 2684 | 2786 | 2887 | 2988 | 3089 | 3190 | 3291 |  |  |
| 6428 | 3392 | 34 | 359v | 3696 | 3797 | 3898 | 3999 | 4101 | 4202 | 4303 | 28 |  |
| 6429 | 4 | 4505 | 4607 | 4708 | 4809 | 4910 | 5011 | 5113 | 5214 | 53 v | 9 | 9 |
| 6430 | 5416 | 5517 | 5619 | 5720 | 58.21 | 5922 |  | 612 v | 226 | 6327 | 3 | 30 |
| 31 | 6428 | 6530 | 6631 | 6732 |  | $693 v$ | 7036 | 7137 | 7238 | 7340 | 1 | 1 |
| 6432 | 7441 | 754 | 7643 | 774 | 7846 | 79 | 8048 | 8150 | 8251 | 8352 | 32 |  |
| 643 | 8 | 855 | 8656 | 8757 | 8859 | 890 | 9061 | 918 | 926 |  | 3 |  |
| 434 | 9466 | 95 | 9669 | 97 | 9872 | 9973 | 0074 | ${ }^{\circ} 176$ | O277 | ${ }^{0} 378$ | 34 | 4 |
| 643 | 4400479 | -581 | 0682 | 0783 | 088v | 0986 | 1087 | 1189 | 1290 | 1391 |  |  |
| 64 | 1493 | 1594 | 1696 | 1797 | 1898 | 200 | 2101 | 2202 | 2304 | 2405 | 6 |  |
| 6437 | 2506 | 26 | 2709 | 2811 | 2912 | 3013 | 3 IIV | 3216 | 3317 | 3419 | 7 |  |
| 6 | 3520 | 3622 | 3723 | 3824 | 3926 | 4027 | 4129 | 4230 | 4332 | 4433 | 8 |  |
| 6439 | 453 | 4636 | 4737 | 4839 | 4940 | 5041 | 5143 | 5244 | 5346 | 5447 | 39 | 9 |
| 40 | 4405549 | 5654 |  |  |  | 6056 | 6157 | 6259 | 6360 | 6462 |  |  |
| 6441 |  | 666v | 6766 | 6868 |  | 7071 | 7172 | 727 | 737 v | 7476 | 41 |  |
| 6442 | 7578 | 7679 | 7781 | 7882 | 7984 | 8085 | 8187 | 828 | 8390 | 8491 |  |  |
| 6443 | 8593 | 8694 | 8796 | 8897 | 8999 | 9101 | 9202 | 9304 | 9405 | 9507 | 3 |  |
| 64 | 9608 | 9710 | 9811 | 9913 | OO14 | Öı 16 | ¢217 | ${ }_{0}{ }^{1} 9$ | Ö42 | ${ }_{6} 522$ |  | 4 |
| 6445 | 10 | 0725 | 0827 | 0928 | 1030 | 1131 | 1233 | 133 v | 1436 | 1538 |  |  |
| 6446 | 16 | 1741 | 1842 | 1944 | 2046 | 2147 | 2249 | 2350 | 2452 | 2554 | 4 |  |
| 6447 | 2655 | 2757 | 2858 | 2960 | 3062 | 3163 | 326v | 3367 | 3468 | 3570 |  |  |
|  | 367 | 3773 | 387 v | 3976 | 4078 | 4180 | 4281 | 4383 | 448 | 4586 | 8 |  |
|  | 4688 | 4789 | 4891 | 4993 | 5094 | 5196 | 5298 | 5399 | 5501 | 56 | 49 | 9 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |


| 0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 01 |  | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | 5704 | 5806 | 5908 | 6010 | 6111 | 6213 | 63 Iv | 6416 | 6518 | 6620 |  |  |  |  |
| 151 | 6721 | 6823 | 692 V | 7026 | 7128 | 7230 | 7332 | 7433 | 7535 | 76620 | 50 51 | 51 |  | 3 |
| 152 | 7738 | 7840 | 7942 | 8044 | 8145 | 8247 | 8349 | 8451 | 8552 | 8654 |  | 2 |  | 4 |
| 453 | 8756 | 8858 | 8959 | 9061 | 9163 | 926 v | 9366 | 9468 | 9570 | 9672 | 53 | 3 4 |  | 4 |
| $\pm 54$ | 9773 | 9875 | 9977 | ö079 | $0{ }^{1} 180$ | Ö282 | Ö384 | O486 | Ö588 | \% ${ }^{6} 689$ | 53 54 |  |  | 6 |
| $\pm 55$ | 0791 | 0893 | 099v | 1097 | 1198 | 1300 | 1402 | 1504 | 1606 | 1707 |  | 6 | 6 | 7 |
| 156 | 1809 | 1911 | 2013 | 2110 | 2216 | 2318 | 2420 | 2522 | 2624 | 2726 | 56 |  | 7 | 8 |
| 157 | 2827 | 2929 | 3031 | 3133 | 323 v | 3337 | 3439 | 3540 | 3642 | 3744 | 57 | 8 | 8 | 9 |
| 458 | 3846 | 3948 | 4050 | 4152 | 4253 | 4355 | 4457 | 4559 | 4661 | 4763 | 58 |  | 9 | $\ddot{0}$ |
| 459 | $486 v$ | 4967 | 5069 | 5170 | 5272 | 5374 | 5476 | 5578 | 5680 | 5782 | 59 | 60 | 0 |  |
| 460 | 5884 | 5986 | 6088 | 6189 | 6291 | 6393 | 6495 | 6597 | 6699 | 6801 | 60 | 1 | 1 | 2 |
| 461 | 6903 | $700 v$ | 7107 | 7209 | 7311 | 7413 | 751 V | 7617 | 7718 | 7820 | 61 | 2 | 2 | 3 |
| 462 | 7922 | 8024 | 8126 | 8228 | 8330 | 8432 | 8534 | 8636 | 8738 | 8840 | 62 | 3 | 3 | 4 |
| 463 | 8942 | 9044 | 9146 | 9248 | 9350 | 9452 | 9554 | 9656 | 9758 | 9860 | 63 | 4 | 4 | 5 |
| 464 | 9962 | $0 \ddot{064}$ | Ö66 | Ö268 | Ö370 | $\ddot{6} 472$ | ${ }^{\text {or }} 574$ | -\% 676 | ö778 | \%880 | 64 | 5 | 5 | 6 |
| 465 | 30982 | 1084 | 1186 | 1288 | 1390 | 1492 | 1594 | 1696 | 1798 | 1900 | 65 | 6 | 6 | 7 |
| 466 | 2003 | 2100 | 2207 | 2309 | 2411 | 2513 | 2.61v | 2717 | 2819 | 2921 | 66 |  | 7 | 8 |
| 46 | 3023 | 3125 | 3227 | 3329 | 343 I | 3534 | 3636 | 3738 | 3840 | 3942 | 67 | 8 | 8 | 9 |
| 468 | 4044 | 4146 | 4248 | 4350 | 4452 | 455 v | 4657 | 4759 | 4861 | 4963 | 68 | 9 | 9 | $\because$ |
| 469 | 5065 | 5167 | 5269 | 5371 | 5474 | 5576 | 5678 | 5780 | 5882 | 5984 | 69 | 7 ○ | - | - |
| 470 | 4436086 | 6189 | 6291 | 6393 | 6495 | 6597 | 6699 | 6802 | 6904 | 7006 | 70 | I | 1 | 2 |
| 471 | 7108 | 7210 | 7312 | 74 I V | 7517 | 7619 | 7721 | 7823 | 7925 | 8028 | 71 | 2 | 2 | 3 |
| 472 | 8130 | 8232 | 8334 | 8436 | 8539 | 8641 | 8743 | 8845 | 8947 | 9 9 50 | 72 | 3 | 3 |  |
| 473 | 9152 | 9254 | 9356 | 9458 | 9561 | 9663 | 9765 | 9867 | 9970 | $0{ }^{0} 072$ | 73 | 4 | 4 | 5 |
| 474 | 40174 | 0276 | $\bigcirc 379$ | 0481 | 0583 | 0685 | 0788 | 0890 | 0992 | 1094 | 74 | 5 | 5 | 6 |
| 475 | 1397 | 1299 | 1401 | 1503 | 1606 | 1708 | 1810 | 1913 | 201 V | 2117 | 75 | 6 | 7 | 7 |
| 476 | 2219 | 2322 | 2424 | 2526 | 2629 | 2731 | 2833 | 2935 | 3038 | 3140 | 76 | 7 | 8 | 8 |
| 477 | 3242 | 334v | 3447 | 3549 | 3652 | 3754 | 3856 | 3959 | 4061 | 4163 | 77 | 8 | 9 | 9 |
| 478 | 4266 | 4368 | 4470 | 4573 | 467 v | 4777 | 4880 | 4982 | 5084 | 5187 | 78 |  | $\ddot{0}$ |  |
| 479 | 5289 | 5391 | 5494 | 5596 | 5698 | 5801 | 5903 | 6006 | 6108 | 6210 | 79 |  |  |  |
| 480 | 446313 | 6415 | 6517 | 6620 | 6722 | 682v | 6927 | 7029 | 7132 | 7234 | 80 | 1 | 2 | 2 |
| 481 | 7337 | 7439 | 7541 | 7644 | 7746 | 7849 | 7951 | 8053 | 8156 | 8258 | 81 | 2 | 3 | 3 |
| 482 | 8361 | 8463 | 8566 | 8668 | 8770 | 8873 | 8975 | 9078 | 9180 | 9283 | 82 | 3 | 4 | 4 |
| 483 | 9385 | 9488 | 9590 | 9693 | 979v | 9897 | 0000 | $\ddot{0} 102$ | ö20v | Ö307 | 83 | 4 | 5 | 7 |
| 484 | 450410 | 0512 | 06 Iv | 0717 | 0820 | 0922 | 102v | 1127 | 1230 | 1332 | 84 | 5 | 6 | 7 |
| 485 | $143 v$ | 1537 | 1640 | 1742 | 184v | 1947 | 2050 | 2152 | 225 v | 2357 | 85 | 6 | 7 | 8 |
| 486 | 2460 | 2562 | 266v | 2767 | 2870 | 2972 | 307v | 3177 | 3280 | $33^{8} 3$ | 86 | 7 | 8 | $?$ |
| 487 | 3485 | 3588 | 3690 | 3793 | 3895 | 3998 | 4100 | 4203 | 4306 | 4408 | 87 | 8 | 9 | ? |
| 488 | 4511 | 4613 | 4716 | 4818 | 492 I | 5024 | 5126 | 5229 | 5331 | 5434 | 88 | 9 | 0 | i |
| 489 | 5536 | 5639 | 5742 | 5844 | 5947 | 6049 | 6152 | 625 v | 6357 | 6460 | 89 | 90 | 1 | 2 |
| 490 | 14456562 | 6665 | 6768 | 6870 | 6973 | 7076 | 7178 | 7281 | $73^{8} 3$ | 7486 | 90 | 1 | 2 | 3 |
| 491 | 7589 | 7691 | 7794 | 7897 | 7999 | 8102 | 820 V | 8307 | 8410 | 8513 | 91 | 2 | 3 | 4 |
| 492 | 8615 | 8718 | 8821 | 8923 | 9026 | 9129 | 9231 | 9334 | 9437 | 9539 | 92 | 3 | 4 | 5 |
| 493 | 9642 | 974v | 9847 | 9950 | 0053 | 0155 | $0{ }^{2} 58$ | O361 | $\ddot{0} 464$ | O566 | 93 | 4 | 5 | 6 |
| 494 | 1460669 | 0772 | 0874 | 0977 | 1080 | 1183 | 1285 | 1388 | 1491 | 1594 | 94 | 5 | 6 | 7 |
| 495 | 1696 | 1799 | 1902 | 2004 | 2107 | 2210 | 2313 | 2415 | 2518 | 2621 |  |  | 7 | 8 |
| 496 | 2724 | 2826 | 2929 | 3032 | 313 v | 3238 | 3340 | 3443 | 3546 | 3649 4677 | 96 |  | $8$ | $\stackrel{9}{0}$ |
| 497 | 3751 | 3854 | 3957 | 4060 | 4163 | 4265 | 4368 | 4471 | 4574 | 4677 | 97 98 | 8 | $9$ | i |
| 498 499 | 4779 | 4882 | 498 v | 5088 | 5191 | 5293 | 5396 | 5499 | 5602 | $570 v$ 6733 | 98 99 | 9 100 | I | I |
| 499 | 5808 | 5910 | 6013 | 6116 | 6219 | 6322 | 642 V | 6527 | 6630 | 6733 |  | 100 |  | 2 |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 012 | 2 | 3 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 102 | 34 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6500 | 66836 | 6939 | 7042 | 7144 | 7247 | 7350 | 7453 | 7556 | 7659 | 7762 |  | $\bigcirc$ | 0 |
| 6501 | 786 v | 7967 | 8070 | 8173 | 8276 | 8379 | 8482 | 858 v | 8688 | 8791 | 1 | 1 | 1 |
| 6502 | 8893 | 8996 | 9099 | 9202 | 9305 | 9408 | 9511 | 9614 | 9717 | 9820 | 2 | 2 | 22 |
| 6503 | 9923 | ÖO2 5 | 01128 | 0231 | Ö334 | $\ddot{0} 437$ | ö540 | O643 | ö746 | ö849 | 3 | 3 | 33 |
| 6504 | 70952 | 105 v | 1158 | 1261 | 1364 | 1467 | 1570 | 1673 | 1776 | 1879 | 4 | 4 | 44 |
| 6505 | 1982 | 2084 | 2187 | 2290 | 2393 | 2496 | 2599 | 2702 | 2805 | 2908 | 5 |  | 55 |
| 6506 | 3011 | 3114 | 3217 | 3320 | 3423 | 3526 | 3629 | 3732 | 3835 | 3938 | 6 | 6 | 66 |
| 6507 | 4041 | 4144 | 4247 | 4350 | 4454 | 4557 | 4660 | 4763 | 4866 | 4969 | 7 | 7 | 77 |
| 6508 | 5072 | 517v | 5278 | 5381 | 5484 | $55^{8} 7$ | 5690 | 5793 | 5896 | 5999 | 8 | 8 | 88 |
| 6509 | 6102 | 6205 | 6308 | 6411 | 65 IV | 6618 | 6721 | 6824 | 6927 | 7030 | 9 | 9 | 99 |
| 6510 | 7133 | 7236 | 7339 | 7442 | 7545 | 7649 | 7752 | 785 v | 7958 | 8061 | 0 | 10 | 0 |
| 6511 | 8164 | 8267 | 8370 | 8473 | 8577 | 8680 | 8783 | 8886 | 8989 | 9092 | 11 | 1 | 1 |
| 6512 | 9195 | 9298 | 9402 | 950 v | 9608 | 9711 | 9814 | 9917 | ÖO20 | Ö124 | 12 | 2 | 22 |
| 6513 | 80227 | 0330 | 0433 | 0536 | 0639 | 0743 | 0846 | 0949 | 1052 | 1155 | 3 | 3 | 34 |
| 6514 | 1259 | 1362 | 146 v | 1568 | 1671 | 1774 | 1878 | 1981 | 2084 | 2187 | 4 | 4 | 45 |
| 6515 | 2291 | 2394 | 2497 | 2600 | 2703 | 2807 | 2910 | 3013 | 3116 | 3219 | 15 | 5 | 56 |
| 6516 | 3323 | 3426 | 3529 | 3632 | 3736 | 3839 | 3942 | 4045 | 4149 | 4252 | 16 | 6 | 6 |
| 6517 | 4355 | $445^{8}$ | 4562 | $466 v$ | 4768 | 4871 | 497v | 5078 | 5181 | 528 v | 7 | 7 | 88 |
| 6518 | 5388 | 5491 | 5594 | 5698 | 5801 | 5904 | 6008 | 6111 | 6214 | 6317 | 18 | 8 | 99 |
| 6519 | 6421 | 6524 | 6627 | 6731 | 6834 | 6937 | 7041 | 7144 | 7247 | 7351 | 9 | 9 | $\ddot{0}$ |
| 6520 | 7454 | 7557 | 766 s | 7764 | 7867 | 7971 | 8074 | 8177 | 8281 | 8384 | 0 |  | 11 |
| 6521 | 8487 | 8591 | 8694 | 8797 | 8901 | 9004 | 9107 | 9211 | 9314 | 9418 | 21 | 1 | 2 |
| 6522 | 952 I | 9624 | 9728 | 9831 | 9934 | 0038 | 0141 | O24v | Ö348 | $0{ }^{0} 4{ }^{1}$ | 22 | 2 | 33 |
| 6523 | 055 v | 0658 | 0762 | 0865 | 0968 | 1072 | 1175 | 1279 | 1382 | 1485 | 3 | 3 | 44 |
| 6524 | 1589 | 1692 | 1796 | 1899 | 2 CO 3 | 2106 | 2209 | 2313 | 2416 | 2520 | 24 | 4 | 55 |
| 6525 | 2623 | 2727 | 2830 | 2934 | 3037 | 3141 | 3244 | 3347 | 3451 | 3554 | 5 | 6 | 66 |
| 6526 | 3658 | 3761 | 386 v | 3968 | 4072 | 4175 | 4279 | 4382 | 4486 |  | 6 |  | 77 |
| 6527 | 4693 | 4796 | 4900 | 5003 | 5107 | 5210 | 5314 | 5417 | 552 I | 5624 | 8 | 8 | 88 |
| 6528 | 5728 | 5831 | 593v | 6038 | 6142 | 6245 | 6349 | 6452 | 6556 | 6659 | 28 | 9 | 99 |
| 6529 | 6763 | 6867 | 6970 | 7074 | 7177 | 7281 | 7384 | 7488 | 7591 | $769 v$ | 9 | 30 | 0 |
| 6530 | 4497799 | 7902 | 8006 | 8109 | 8213 | 8316 | 8420 | 8524 | 8627 | 8731 | 30 | 1 | 11 |
| 6531 | 8834 | 8938 | 9042 | 9145 | 9249 | 9352 | 9456 | 9560 | 9663 | 9767 | 1 | 2 | 22 |
| 6532 | 9870 | 9974 | 0078 | ${ }_{0} 181$ | 028 v | O388 | Ö492 | $\dddot{0} 596$ | ö699 | \%803 | 32 | 3 | 33 |
| 6533 | - 0907 | , | 1114 | 1218 | 1321 | 142 V | 1528 | 1632 | 1736 | 1839 | 3 |  | 44 |
| 65 | 1943 | 2047 | 2150 | 2254 | 2358 | 2461 | $25^{6} 5$ | 2669 | 2772 | 2876 | 34 | 5 | 55 |
| 6535 | 2980 | 3083 | 3187 | 3291 | 339 v | 3498 | 3602 | 3706 | 3809 | 3913 | 5 | 6 | 66 |
| 6536 | 4017 | 4120 | 4224 | 4328 | 4432 | 4535 | 4639 | 4743 | 4847 | 4950 | 36 |  | 77 |
| 6537 | 5054 | 5158 | 5261 | 5365 | 5469 | 5573 | 5676 | 5780 | 5884 | 5988 | 37 | 8 | 88 |
| 6.538 | 6091 | 6195 | 6299 | 6403 | 6506 | 6610 | 6714 | 6818 | 6922 | 7025 | 38 | 9 | 9 Ö |
| 6539 | 7129 | 7233 | 7337 | 7440 | 7544 | 7648 | 7752 | 7856 | 7959 | 8063 | 39 | 40 | 01 |
| C, 540 | 4508167 | 8271 | 837v | 8478 | 8582 | 8686 | 8790 | 8894 | 8998 | 9101 | 0 |  | 12 |
| 6541 | 9205 | 9309 | 9413 | 9517 | 9621 | 9724 | 9828 | 9932 | Ö36 | Ö140 | 41 |  | 23 |
|  | 4510244 | -347 | 0451 | 0555 | -659 | 0763 | 0867 | 0971 | 107 v | 1178 | 42 | 3 | 34 |
|  |  | 1386 | 1490 | 1594 | 1698 | 1802 | 1906 | 2009 | 2113 | 2217 | 43 | 4 | 45 |
| 6544 | 2321 | 2425 | 2529 | 2633 | 2737 | 2841 | 294v | 3048 | 3152 | 3256 | 44 | 5 | 56 |
| 6.545 | 3360 | 3464 | 3568 | 3672 | 3776 | 3880 | 3984 | 4088 | 4192 | 4296 | 5 | 6 | 67 |
| 6546 | 4400 | 4504 | 4608 | 4711 | 4815 | 4919 | 5023 | 5127 | 523 I | 5335 | 46 | $7$ | 78 |
| 6547 6548 | 5439 | 5543 | 5647 | 5751 | 5855 | 5959 | 6063 | 6167 | 6271 | 6375 | 47 | $8$ | 8 ? |
| 6548 <br> 654 <br> 154 | 6479 | 6583 9623 | 6687 | 6791 | 6895 | 6999 | 7103 | 7207 | 7311 | 7415 | 8 | 9 | 900 |
| 6349 | 7519 | 7623 | 7727 | 7831 | 7935 | 8039 | 8143 | 8247 | 8351 | 8455 | 49 | 5 ○ | $\bigcirc 1$ |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 02 | 4 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 1023 | 34 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 8559 | 8663 | 8768 | 8872 | 8976 | 9080 | 9184 | 9288 | 9392 | 9496 | 5 |  |  |  |
| 51 | 9600 | 9704 | 9808 | 9912 | ö016 | 0120 | $\ddot{0224}$ | Ö329 | 0 | -943 | 51 | 5 | 2 2 <br> 3 3 | 3 |
| 52 | 4520641 | 074v | 0849 | 0953 | 1057 | i161 | 1265 | 1369 | 1474 | 1578 | 52 | 3 | $\begin{array}{ll}3 & 3 \\ 4 & 4\end{array}$ | 4 5 |
| 53 | 1682 | 1786 | 1890 | 1994 | 2098 | 22 | 2307 | 2411 | 251 V | 2619 | 53 | 4 | 4  <br> 5 5 | 5 |
| 54 | 2723 | 2827 | 2931 | 3036 | 3140 | 3244 | 3348 | 3452 | 3556 | 3660 | 54 | 5 | 66 | 7 |
| ; 5 | 37 | 3869 | 3973 | 4077 | 4181 | 4285 | 4390 | 4494 | 4598 | 4702 | 55 | 6 | 77 | 8 |
| 56 | 4806 | 4911 | 501 V | 5119 | 5223 | 5327 | 5432 | 5536 | 5640 | 5744 | 56 |  | 88 | 8 |
| 57 | 5848 | 5953 | 6057 | 6161 | 6265 | 6369 | 6474 | 6578 | 6682 | 6786 | 57 | 8 | 99 | $\ddot{0}$ |
| 58 | 6891 | 699v | 7099 | 7203 | 7308 | 7412 | 7516 | 7620 | 772 v | 7829 | 58 | 9 | O | i |
| 59 | 7933 | 8037 | 8142 | 8246 | 8350 | 8454 | 8559 | 8663 | 8767 | 8872 | 59 | 60 | 11 | 12 |
| 60 | 8976 | 9080 | 9184 | 9289 | 9393 | 9497 | 9602 | 9706 | 9810 | 9914 | 0 | 1 | 22 | 23 |
| 61 | 4530019 | 0123 | 0227 | 0332 | 0436 | - 540 | 064v | 0749 | 0853 | 0958 | 61 | 2 | 33 | 3 |
| 6 | 1062 | 1166 | 1271 | 137 v | 1479 | 1584 | 1688 | 1792 | 1897 | 2001 | 62 | 3 | 44 | 45 |
| 6 | 2105 | 2210 | 2314 | 2418 | 2523 | 2627 | 2732 | 2836 | 2940 | 304v | 63 | 4 | 56 | 6 |
| 64 | 3149 | 32 | 3358 | 3462 | 3567 | 3671 | 3775 | 3880 | 3984 | 4089 | 4 | 5 | 67 | 7 |
| ; 65 | 4193 | 4297 | 4402 | 4506 | 4611 | 4715 | 4819 | 4 | 5028 | 5133 | 65 | 6 | 78 | 8 |
| 66 | 5237 | 5342 | 5446 | 5550 | 565 v | 5759 | 5864 | 5968 | 6073 | 6177 | 66 | 7 | 89 | 9 |
| 67 | 82 | 6386 | 6490 | $659 v$ | 5699 | 6804 | 6908 | 7013 | 7117 | 7222 | 67 | 8 | $9 \xrightarrow{9}$ | $\stackrel{0}{0}$ |
| 68 | 7326 | 7431 | 7535 | 7640 | 7744 | 7849 | 7953 | 8058 | 8162 | 8267 | 68 | 9 | $\ddot{O}$ | i $i$ |
| 69 | 8371 | 8476 | 8580 | 868v | 8789 | 8894 | 8998 | 9103 | 9207 | 9312 | 69 | 70 | 12 | 2 |
| 570 | 39416 | 9521 | 9625 | 9730 | 9834 | 9939 | 0043 | Ö148 | 0252 | O357 | 70 | 1 | 2 | 34 |
| 571 | 40462 | 0566 | 0671 | 0775 | 0880 | 0984 | 1089 | 1193 | 1298 | 1403 | 71 | 2 | 34 | 4 |
| ¢72 | 1507 | 1612 | 1716 | 1821 | 1925 | 2030 | $213 v$ | 2239 | 2344 | 2448 | 2 | 3 |  | 6 |
| 573 | 2553 | 2658 | 2762 | 2867 | 2971 | 3076 | 3181 | 3285 | 3390 | 3494 | 73 | 4 | 56 | 7 |
| 574 | 3599 | 3704 | 3808 | 3913 | 4018 | 4122 | 4227 | 4331 | 4436 | 454 I | 74 | 5 | 67 | 8 |
| 575 | 4645 | 4750 | 485 v | 4959 | 5064 | 5169 | 5273 | 5378 | 5483 | 558 | 5 | 7 |  | 9 |
| 576 | 5692 | 5797 | 5901 | 6006 | 6111 | 6215 | 6320 | 642 v | 6529 | 6634 | 76 | 8 | 8.9 | $\stackrel{\ddot{0}}{0}$ |
| 577 | 6739 | 6843 | 6948 | 7053 | 7158 | 7262 | 7367 | 7472 | 7576 | 7681 | 77 | 9 | 9 | , |
| 578 | 7786 | 7891 | 7995 | 8100 | 820v | 8309 | 8414 | 8519 | 8624 | 8728 | 78 |  | - I | 1 |
| 579 | 8833 | 8938 | 9043 | 9147 | 9252 | 9357 | 9462 | 9566 | 9671 | 9776 | 79 | 1 | I |  |
| 580 | 49881 | 9985 | 0090 | O19v | Ö300 | 0404 | 00509 | $0{ }^{6} 14$ | 0̈719 | Ö824 | 80 | 2 | 2 |  |
| 58 | 4550928 | 1033 | 1138 | 1243 | 1348 | 1452 | 1557 | 1662 | 1767 | 1872 | 81 | 3 | 34 | 4 |
| 582 | 1976 | 2081 | 2186 | 2291 | 2396 | 2500 | 2605 | 2710 | $281 v$ | 2920 | 82 | $4$ | 4 | 56 |
| 583 | 302 V | 3129 | 3234 | 3339 | 3444 | 3549 | 3654 | 3759 | 3863 | 3968 | 83 | 5 |  | 67 |
| 584 | 4073 | 4178 | 4283 | 4388 | 4493 | 4597 | 4702 | 4807 | 4912 | 5017 | 84 | 6 | 77 | 78 |
| 58 | 5122 | 5227 | 5332 | 5437 | 5541 |  | 5751 | 5856 | 5961 | 6066 | 85 | 7 |  | \% |
| 586 | 6171 | 6276 | 6381 | 6486 | 6590 | 6695 | 6800 | 6905 | 7010 | 7115 | 86 | 8 |  | \% |
| 587 | 7220 | 732 v | 7430 | 753 v | 7640 | $774 v$ | 7850 | $795 v$ | 8060 | 816 v | 87 | 9 | $0 \%$ |  |
| 588 | 8270 | 837v | 8479 | 8584 | 8689 | 8794 | 8899 | 9004 | 9109 | 9214 | 88 | 90 | 12 | $2{ }^{2}$ |
| 589 | 9319 | 9424 | 9529 | 9634 | 9739 | 9844 | 9949 | OO54 | O159 | 0264 | 89 | 1 | 23 | 33 |
| 59 | $456 \quad 0369$ | 0474 | 0579 | 0684 | 0789 | 0894 | 0999 | 1104 | 1209 | 1314 | 90 | 2 | 34 | 45 |
| 591 | 1419 | 1524 | 1629 | 1734 | 1839 | 194 V | 2050 | 215 | 2260 | 236 v | 91 | $3$ | 5 | 56 |
| 592 | 2470 | $257 v$ | 2680 | 278 v | 2890 | 2995 | 3100 | 3205 4256 | 3310 | 3415 | 92 |  | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | 8 |
| 593 | 3520 | 3626 | 3731 | 3836 | 3941 | 4046 | 4151 | 4256 | 4361 | 4466 | 93 |  | $6$ | 8 |
| 594 | 4571 | 4676 | 4782 | 4887 | 4992 | 5097 | 5202 | 5307 | 5412 | 5517 | 94 |  | 7 | 8 |
| 595 | 56 | 5728 | 5833 | 5938 | 6043 | 6148 | 6253 | 6358 7410 | 6464 | 6569 7620 | 95 | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ |  | \% |
| 596 | 6674 | 6779 | 6884 | 6989 | 709 v | 7200 | 730 V | 7410 | 7515 | 7620 | 96 | $\begin{aligned} & 8 \\ & 9 \end{aligned}$ |  | i |
| 597 | 7726 | 7831 | 7936 | 8041 | 8146 | 8251 | 8357 | 8462 9514 | 8567 | 8672 | 97 | 100 | 2 | 23 |
| 598 | 8777 | 8883 | 8988 | 9093 | 9198 | 9303 | 9409 | 9514 0 0 | 9619 $\ddot{6} 671$ | 9724 0777 | 98 99 | 100 | $\begin{array}{ll}1 & 2 \\ 2 & 3\end{array}$ | 2 |
| 599 | 9830 | 993v | 0040 | Ö145 | 0250 | ö356 | 0461 | 0566 | ¢671 | 0777 | 99 | 1 | 2 | 34 |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 2 | 34 | 5 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 105 | 617 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6600 | 70882 | 0987 | 1092 | 1198 | 1303 | 1408 | 1513 | 1619 | 1724 | 1829 | 00 |  | 0 |
| 6601 | 193 v | 2040 | 2145 | 2250 | 2356 | 2461 | 2566 | 2671 | 2777 | 2882 | 01 | I | 11 |
| 6602 | 8 | 3093 | 3198 | 3303 | 3409 | 3514 | 3619 | 3724 | 3830 | 3935 | 02 | 2 | 22 |
| 6603 | 4040 | 4146 | 4251 | 4356 | 4462 | 4567 | 4672 | 4778 | 4883 | 4988 | 03 | 3 | 33 |
| 6604 | 5094 | 5199 | 5304 | 5410 | $55^{15}$ | 5621 | 5726 | $5^{8} 31$ | 5937 | 6042 | 0 | 4 | 44 |
| 6605 | 47 | 6253 | 6358 | 6463 |  | 6674 | 6780 | 688v | 6990 | 7096 | 05 | 5 | 5 |
| 6606 | O1 | 7307 | 7412 | 7517 | 7623 | 7728 | 7834 | 7939 | 8044 | 8150 | 06 | 6 | 66 |
| 6607 | 8255 | 8361 | 8466 | 8571 | 8677 | 8782 | 8888 | 8993 | 9099 | - | 07 | 7 | 77 |
| 6608 | 9310 | $94^{12}$ | 9520 | 9626 | 9731 | 9837 | 9942 | Ö48 | 0153 | $\ddot{0} 25$ | 08 | 8 | 89 |
| 6609 | O364 | 0470 | 0575 | 0680 | 0786 | 0891 | 0997 | 1102 | 1208 | 1313 | 9 | 9 | $\ddot{\partial}$ |
|  |  | 15 | 1630 | 1735 |  |  | 2052 | 2157 | 63 | 68 | 10 |  | 11 |
| 6611 | 247 | 2579 | 268v | 2790 | 2896 | 3002 | 3107 | 13 | 3318 | 3424 | 11 | 2 | 22 |
| 6612 | 3529 | $363 v$ | 3740 | 3846 | 3951 | 4057 | 4162 | 4268 | 4374 | 4479 | 12 | 3 | 33 |
| 6613 | 45 | 4690 | 4796 | 4901 | 5007 | 5113 | 5218 | 5324 | 5429 | 5538 | 13 | 4 | 44 |
| 6614 | 5640 | 5746 | 5852 | 5957 | 6063 | 6168 | 6274 | 6380 | 6485 | 6591 | 3 | 5 | 55 |
|  |  | 6802 | 6908 | 7013 | 71 | 722 V | 7330 | 7436 | 7541 |  |  | 6 | 66 |
| 6616 | 7753 | 7858 | 7964 | 8070 | 8175 | 8281 | 8387 | 8492 | 8598 | 8704 | 16 | 7 | 77 |
| 6617 | 8809 | $891 v$ | 9021 | 9126 | 9232 | 9338 | 9443 | 9549 | $965 v$ |  | 17 | 8 | 88 |
| 6618 | 9866 | 9972 | 0077 | 0183 | 0289 | Ö394 | Ö500 | 0060 | 0711 | 0̈817 | 18 | 9 | 919 |
| 6619 | 0923 | 1029 | 1134 | 1240 | 1346 | 1451 | 1557 | 1663 | 1769 | 1874 | 19 | 2 | 0 |
|  | 1 | 2086 | 2192 | 2297 | 2403 | 2509 | $261 v$ | 2720 | 26 | 2932 | 20 | 1 | 11 |
| 6621 | 3038 | 3143 | 3249 | 335 v | 34 |  | 3672 | 3778 | 3884 | 3990 | 21 | 2 | 22 |
| 6 | 4095 | 4201 | 4307 | 4413 | 4518 | 4624 | 4730 | 4836 | 4942 | 5047 | 22 | 3 | 34 |
| 6623 | 5153 | 5259 | 536 v | 5471 | 5577 | 5682 | 5788 | 5894 | - |  | 23 | 4 | 4 |
| 6624 | 11 | 6317 | 6423 | 6529 | $663 v$ | 6741 | 6846 | 6952 | $705^{8}$ | 7164 | 24 | 5 | 56 |
| 6 | 7270 | 7376 | 74 |  | 769 | 7799 | 7905 | 8011 | 8117 | 8223 | 5 | 6 | 77 |
|  | 8329 | 8434 | 8540 | 8646 | 875 | 8858 | 8964 | 9070 | 9176 | 9282 | 26 | 7 | 88 |
|  | 9387 | 9493 | 9599 | 9705 | 9811 | 9917 | 0023 | -129 | 3 v | 0341 | 27 | 8 | 99 |
|  | 0447 | 0553 | 0659 | 0764 | 0870 | 0976 | 1082 | 1188 | 1294 | 1400 | 28 | 9 | $\ddot{0}$ |
| 6629 | 1506 | 1612 | 1718 | 1824 | 1 | 2036 | 2142 | 2248 | 2354 |  | 29 | 3 | 1 |
| 6 | 2566 | 2672 |  | 2884 |  | 3096 | 3202 | 3308 | 3414 | 3520 | 30 |  | 22 |
| 6631 | 3626 | 3732 | 3838 |  | 4050 | 4156 | 4262 | 4368 | 4474 |  | 31 | 3 | 33 |
| 6632 | 4686 | 4792 | 4898 |  |  | 5216 | 5322 | 5428 | 5534 | 5640 | 32 | 4 | 44 |
| 6633 | 5746 | 5852 | 5958 | 6064 |  | 6276 | 6383 | 6489 | 659 v | 6701 | 33 | 5 | 55 |
| 6634 | 6807 | 6913 | 7019 | 7125 | 72 | 7337 | 7443 | 7549 | 7655 | 7762 | 34 | 6 | 6 |
| 6635 | 786 | 7974 | 8080 | 8186 | 8292 | 8398 | 8504 | 8610 | 8717 | 8823 | 35 | 7 | 77 |
|  | 8929 | $903 v$ | 9141 | 9247 | 9353 | 9459 |  | 9672 | 9778 | 9884 | 36 | 8 | 8 |
|  | 9990 | Ö096 | $\ddot{0202}$ | Ö309 |  | Ö 521 | 06627 | Ö733 | ö839 | 0946 | 37 | 9 |  |
|  | 11052 | 1158 | 1264 | 1370 | 1477 | 1583 | 1689 | 1795 | 1901 | 2007 | $3^{8}$ | 0 | 01 |
|  | 2114 | 2220 | 2326 | 2432 | 2538 | $264 v$ | 2751 | 2857 | 2963 | 3070 | 39 | 1 | 1 |
|  | 4613176 | 3282 | 3388 | 3494 | 3601 | 3707 | 3813 | 3919 | 4026 | 4132 | 40 | 2 | 23 |
| 6641 | 4238 | 4344 | 4451 | 4557 | 4663 | 4769 | 4876 | 4982 | 5088 | 5194 | 41 | 3 | 34 |
|  | 5301 | 5407 | 5513 | 5620 | 5726 | 5832 | 5938 | 604v | 6151 | 6257 | 42 | 4 | 5 |
|  | 6364 | 6470 | 6576 | 6682 | 6789 | 6895 | 7001 | 7108 | 7214 | 7320 | 43 |  | 6 |
|  | 7427 | 7533 | 7639 | 7746 | 7852 | 7958 | 806v | 8171 | 8277 | 8384 | 44 | 6 | 7 |
|  | 8490 | 8596 | 8703 | 8809 | 8915 | 9022 | 9128 | 9234 | 9341 | 9447 | $45$ |  | 88 |
|  | 9553 | 9660 | 9766 | 9873 | 9979 | $\ddot{0085}$ | Ö192 | Ö298 | 0̈40v | Ö 51 | 46 | 8 | 9 |
|  | 20617 | 0724 | 0830 | 0936 | 1043 | 1149 | 1256 | 1362 | 1469 | 157 v | 47 |  | $\ddot{0}$ |
|  |  | 17 | 1894 | 20 | 2107 | 2213 | 2320 | 2426 | 2533 | 2639 | 48 | 0 | 1 |
|  | 2746 | 2852 | 2959 | 3065 | 3171 | 3278 | $33^{84}$ | 3491 | 3597 | 3704 | 49 | 1 | 22 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 5 | 67 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 1056 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ; 650 | 4623810 | 3917 | 4023 | 4130 | 4236 | 4343 | 4449 | 4556 | 4662 | 4769 | 50 | 533 | 4 | 4 |
| ; 651 | 4875 | 4982 | 5088 | 5194 | 5301 | 5407 | 5514 | 5621 | 5727 | 5834 | 5 | 44 | 4 | 5 |
| ; 652 | 5940 | 6047 | 6153 | 6260 | 6366 | 6473 | 6579 | 6686 | 6792 | 6899 |  | 55 | 6 | 6 |
| j 553 | 7005 | 7112 | 7218 | 732 V | 7432 | 7538 | $764 v$ | 7751 | 7858 | 7964 | 3 | 66 | 7 | 7 |
| j654 | 8071 | 8177 | 8284 | 8391 | 8497 | 8604 | 8710 | 8817 | 8923 | 903C | 4 | 77 | 8 | 8 |
|  | 9137 | 9243 | 9350 | 9456 | 9563 | 9670 | 9776 | 9883 | 9989 | 0096 | 5 | 88 | 9 | 9 |
| 365 | 0203 | 0309 | 0416 | 0523 | 0629 | 0736 | 0842 | 0949 | 1056 | 1162 | 6 | 99 | ö | $\ddot{0}$ |
| 3 657 | 1269 | 1376 | 1482 | 1589 | 1696 | 1802 | 1909 | 2015 | 2122 | 2229 | 7 | 6 ○ 0 | 1 | 2 |
| 3658 | 2335 | 2442 | 2549 | 2655 | 2762 | 2869 | 2975 | 3082 | 3189 | 3296 | 58 | 11 | 2 | 3 |
| 5659 | 3402 | 3509 | 3616 | 3722 | 3829 | 3936 | 4042 | 4149 | 4256 | 4362 | 9 | 23 | 3 | 4 |
|  | 44 | 4576 | 4683 | 4789 | 4896 | 5003 | 5110 | 5216 | 5323 | 5430 | 0 | 34 |  | 5 |
| 5661 | 5536 | 5643 | 5750 | 5857 | 5963 | 6070 | 6177 | 6284 | 6390 | 6497 | 61 | 45 | 5 | 6 |
| 5662 | 6604 | 6711 | 6817 | 6924 | 7031 | 7138 | $724 v$ | 7351 | 7458 |  | 62 | 56 | 6 | 7 |
| 5663 | 7672 | 7778 | 7885 | 7992 | 8099 | 8206 | 8312 | 8419 | 8526 | 8633 | 3 | 67 | 7 | 8 |
| 6664 | 8740 | 8846 | 8953 | 9060 | 9167 | 9274 | 9381 | 9487 | 9594 | 9701 |  | 78 | 8 | 9 |
| 66 | 9808 | 991 V | 0022 | 0 | 0235 | 0342 | 0449 | Ö556 | ö663 | 0770 | 5 | 89 | $\stackrel{0}{0}$ | $\stackrel{\square}{0}$ |
| 6666 | 0876 | 0983 | 1090 | 1 | 1304 | 1411 | 1518 | 1624 | 1731 | 1838 | 6 | 900 | i | i |
| 66 | 1945 | 2052 | 215 | 2266 | 2373 | 2480 | 2586 | 2693 | 2800 | 2907 | 7 | 7 - | 2 | 2 |
| 6668 | 3014 | 3121 | 3228 | $333 v$ | 3442 | 3549 | 3656 | 3762 | 3869 | 39\%6 | 8 | 12 | 3 | 3 |
| 6669 | 4083 | 4190 | 4297 | 4404 | 4511 | 4618 | 472 v | 4832 | 4939 | 5046 | 9 | 23 | 4 | 5 |
|  | 5 | 5260 | 5367 | 5474 | 5581 | 5688 | 579v | 5902 | 6008 | 6115 | 0 | 44 | 5 | 6 |
| 6671 | 6 | 6329 | 6436 | 6 | 6650 |  | 6864 | 6971 |  |  | 71 | 5 | 6 | 7 |
| 6672 | 7292 | 7399 | 7506 | 7613 | 7720 | 7827 | 793 V | 8042 | 8149 | 6256 | 72 | 66 | 7 | 8 |
| 6673 | 8363 | 8470 | 8577 | 8684 |  | 8898 | 900 v | 9112 | 9219 | 9326 | 3 | 77 | 8 | . |
| 6674 | 9433 | 9540 | 9647 | 9754 | 9861 | 9968 | 00075 | 01183 | ö290 | $0{ }^{0} 397$ | 4 | 88 | 9 | - |
|  | 505 | 0611 | 0718 |  | 0932 | 1039 | 1146 | 1253 | 1360 | 1468 | 75 | $90 \ddot{ }$ | 0 | i |
|  |  | 1682 | 1789 | 1896 | 2003 | 2110 | 2217 | 232 V | 2432 | 2539 | 76 | 801 | 1 | 2 |
| 66 | 2646 | 2753 | 2860 | 2967 | 3074 | 3182 | 3289 | 3396 | 3503 | $361{ }^{\text {r }}$ | 7 | 1 2 <br>   <br>   | 2 | 3 |
| 6678 | 3717 | 3824 | 3932 | 4039 | 4146 | 4253 | 4360 | 4467 | 457 v | 4682 | 8 | 23 | , | 4 |
| 6679 | 4789 | 4896 | 5003 | 5111 | 5218 | 532 v | 5432 | 5539 | 5647 | 5754 | 9 | 34 | 5 | 5 |
| 66 | 5 5861 | 5968 | 607 | 6183 | 6290 | 6397 | 6504 | 6611 | 6719 | 6826 | 80 | 45 | 6 | 6 |
| 66 | 6933 | 7040 | 714 | 725 v | 7362 | 7469 | 7577 | 7684 | 7791 | 7898 | 1 | 56 |  | 7 |
| 6682 | 8006 | 8113 | 822 | 8327 | 843 v | 8542 | 8649 | 8756 | 8864 | 8971 | 82 | 67 | 8 | 9 |
| 6683 | 9078 | 9185 | 9293 | 9400 | 9507 | 961 V | 9722 | 9829 | 9937 | 00044 | 3 | 78 | , | - |
| 6684 | 0151 | 0258 | 0366 | 0473 | 0580 | 0688 | 079v | 0902 | 1010 | 1117 | 4 | 8 | 0 | ï |
|  |  | 1 | 1439 |  | 1654 | 1761 | 1868 | 1976 | 2083 |  | 85 | $9 \ddot{0}$ |  | 2 |
| 6686 | 2298 | 2405 | 2512 | 2620 | 2727 | 2834 | 2942 | 3049 | 3157 | 3264 | 86 | 901 | 2 | 3 |
| 6687 | 3371 | 3479 | 3586 | 3693 | 3801 | 3908 | 4016 | 4123 | 4230 | 4338 | 87 | 12 | 3 | 4 |
| 6688 | 4445 | 4553 | 4660 | 4767 | $487 v$ | 4982 | 5090 | 5197 | $530 v$ | 5412 | 88 | $\begin{array}{lll}2 & 3\end{array}$ | 4 | 5 |
| 6689 | 5519 | 5627 | 5734 | 5842 | 5949 | 6057 | 6164 | 6271 | 6379 | 6486 | 9 | 3 | 5 | 6 |
| 6690 | 659 | 6701 | 6809 | 6916 | 7024 | 7131 | 7239 | 7346 | 7454 | 856 | , | 5 6 | 6 | 7 |
| 6691 | 7668 | 7776 | 7883 | 7991 | 8098 | 8206 | 8313 | 8421 | 8528 | 8636 | 91 | 78 | 8 |  |
| 6692 | 8743 | 8851 | 8958 | 9066 | 9173 | 9281 | 9388 | 9496 | 9603 | 9711 07786 | 92 93 | 7 <br> 8 <br> 8 | 8 | $\stackrel{9}{0}$ |
| $\bigcirc 693$ | 9818 | 9926 | ÖO34 | Ö14 1 | 0249 | Ö356 | $0{ }^{0} 464$ | $0{ }^{\circ} 51$ | ö679 | 0786 | 93 | 89 | - | $\ddot{2}$ |
| 66 | 4670894 | 1001 | IIO9 | 1217 | 1324 | 1432 | 1539 | 1647 | 1754 | 1862 | 94 | 9 | $i$ | $\ddot{2}$ |
| 6695 | 1970 | 2077 | 2 | 2292 | 2400 | 2507 | 2615 | 2723 | 2830 | 2938 | 95 | 1001 | 2 | 3 |
| 6696 | 3045 | 3153 | 3261 | 3368 | 3476 | 3583 | 3691 | 3799 | 3906 | 4014 | 96 |  |  | 4 |
| 6697 | 4122 | 4229 | 4337 | 4444 | 4552 | 4660 | 4767 | 487 v | 4983 | $5090$ | 97 | $3$ | 4 |  |
| 6698 | 5198 | 5306 | 5413 | 5521 | 5629 | 5736 | 5844 | 5952 | 6059 7136 | 6167 7244 | 98 99 | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | 5 | 7 |
| 6699 | 627 V | 6382 | 6490 | 6598 | 6705 | 6813 | 6921 | 7028 | 7136 | 7244 | 99 | 4 |  | 7 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | L 107 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 67 | 7351 | 7459 | 7567 | 767v | 7782 |  | 7998 | 8105 | 8213 | 8321 |  | 0 | - | - |
| 67 | 8429 | 8536 | 8644 | 8752 | 8859 | 8967 | 907 v | 9183 | 9290 | 9398 |  | I | 1 | - |
| 6702 | 9506 | 9614 | 9721 | 9829 | 9937 | Ö04v | ${ }_{0} 15$ | Ö260 | $0_{3} 68$ | ${ }_{0}{ }_{4}$ |  | 2 | 22 |  |
| 6703 | 0584 | 0691 | 0799 | 0907 | 101 y | 1122 | 1230 | 1338 | 1446 | 1554 |  | 33 | 3 | 3 |
| 6704 | 1661 | 1769 | 1877 | 198 v | 2093 | 200 | 2308 | 2416 | 2524 | 2632 |  | 44 | 4 | 4 |
| 67 | 2740 |  | 2955 | 3063 | 3171 | 3279 | 3387 | 3494 | 602 | 10 |  |  |  | 56 |
| 6706 | 18 | 3926 | 4034 | 4141 | 4249 | 4357 | 4465 | 4573 | 4681 | 4789 |  | 6 | 6 | 77 |
| 6707 | 86 | 5004 | 5112 | 52 | 5328 | 5436 | 5544 | 5652 | 5760 | 5867 |  | 7 |  | 88 |
| 6708 | 75 | 60 | 61 | 6299 | 6407 | 651 V | 6623 | 6731 | 6839 | 6947 |  | 8 |  | - |
| 6709 | 54 | 7162 | 7270 | 73 | 7486 | 7594 | 7702 | 781 | 7918 | 8026 |  | 9 |  | - |
| 6710 | 888134 |  | 8350 | 8458 |  | 8674 | 8782 | 8890 | 8997 | 9105 |  | 101 | 11 | 11 |
| 6711 | 9213 | 93 | 9429 | 9537 | 9645 | 9753 | 9861 | 9969 | 0077 | Ö185 |  | 112 |  |  |
| 6712 | 0293 | 04 | 0509 | 0617 | 0725 | 0833 | 0941 | 1049 | 1157 | 1265 |  | 23 |  |  |
| 6713 | 1373 | 14 | 1589 | 1697 | 1805 | 1914 | 2022 | 2130 | 2238 | 2346 |  | 3 | 44 | 44 |
| 6714 | 54 | 2562 | 2670 | 2778 | 2886 | 2994 | 3102 | 3210 | 3318 | 3426 |  | 4 | 5 | 55 |
|  |  | 3642 | 3750 | 3859 | 3967 |  | 4183 | 4291 | 4399 |  |  | 56 | 6 | 67 |
| 6716 |  | 4723 | 4831 | 4939 | 5048 | 5156 | 5264 | 5372 | 54 |  |  | 5 |  | 78 |
| 6717 | 569 | 5804 | 5913 | 60 | 6129 | 6237 | 6345 | 6453 | 6561 | 6669 |  | 8 | 8 | 9 |
| 6718 | 6778 | 6886 | 6994 | 7102 | 7210 | 7318 | 7427 | 753 v | 7643 | 7751 |  | 8 | 9 | $0{ }_{0} 0$ |
| 6719 | 7859 | 7967 | 8076 | 8184 | 8292 | 8400 | 8508 | 8617 | 872 v | 8833 |  | 9 |  | 11 |
| 6720 | +69 8941 | 9049 | 9157 |  | 9374 | 9482 | 9590 | 9699 | 9807 | 991 v |  | 1 | 2 |  |
| 6721 | 4700023 | 0131 | 0240 | 0348 | 0456 |  | 0673 | 0781 | 0889 | 0997 |  | 12 | 3 | 33 |
| 6 | 106 | 1214 | 1322 | 143 | 1539 | 1647 | 1755 | 863 | 1972 | 2080 |  | 24 | 4 | 44 |
| 6 | 2188 | 22 | 240 V | 2513 | 2621 | 2730 | 2838 | 2946 | 3054 | 3163 | 23 | 3 |  | 5 |
| 67 | 71 | 3379 | 3488 | 3596 | 37 | 3812 | 3921 | 4029 | 4137 | 4246 | 24 | 4 |  | 66 |
| 67 |  | 4462 | 45 | 4679 | 4787 | 4896 | 5004 | 5112 |  |  |  | 5 |  | 78 |
| 67 | 5437 | 5546 | 5654 | 5762 | 5871 | 5979 | 6088 | 6196 | 6304 | 6413 | 26 | 6 | 8 | 8 |
| 67 |  | 6629 | 6738 | 6846 | 6954 | 7063 | 7171 | 7280 | 7388 | 7496 | 27 | 7 | 9 | 9 |
| 6728 | 760 V | 7713 | 7822 | 7930 | 8038 | 8147 | 8255 | 8364 | 8472 | 8581 |  | 830 | - | $1{ }_{1} 1$ |
| 6729 | 8689 | 8797 | 8906 | 9014 | 9123 | 9231 | 9339 | 9448 | 9556 | 966v | 29 | 9 |  | 22 |
|  | 7709773 | 98 | 9990 | 0099 | 0207 | $\ddot{O}_{3} 16$ | $\ddot{O}_{424}$ | 32 | ö641 | 49 | 30 | 0 |  |  |
| 6 | 4710858 | 0966 | 1 |  | 1292 | 1400 | 1509 |  | 1721 | 1834 | 31 | 13 | 34 | 44 |
| 6 | 28 | 2051 |  |  | 2377 | 2485 | 2594 | 2702 | 2811 | 2919 | 32 | $2{ }^{2}$ |  |  |
| 6 |  | 3136 | 324 V | 3353 | 3462 | 3570 | 379 | 3787 | 3896 |  | 33 | 35 |  |  |
| 6734 | 4113 | 4222 | 43 | 44 | 4547 | 4656 | 47 | 4873 | 49 | 5090 | 34 | 46 |  | 77 |
| 67 | 99 | 5307 | 5416 | 5524 | 5633 | 5742 | 5850 | 5959 | 6067 | 6176 | 35 | 57 | 88 |  |
| 6736 | 8 v | 6393 | 6502 | 66 | $67 \times 9$ | 68 | 6936 | 704v | 7153 | 7262 | 36 |  | 99 | 9 Ö |
|  | 7371 | 7479 | 7588 | 7697 | 7805 | 7914 | 8022 | 8131 | 8240 | 8348 | 37 | 7 |  | $\bigcirc 1$ |
| 6738 | 8457 | 8566 | 8674 | 8783 | 8892 | 9000 | 9109 | 921 | 9326 | $943 v$ | 38 | 8 |  |  |
| 6739 | 9544 | 9652 | 9761 | 9870 | 9978 | 0087 | ö196 | ö304 | ${ }_{0} 1$ | Ö522 | 39 | 9 |  | 33 |
| 6740 | 20630 |  | 0848 | 0957 | 1065 | 1174 | 1283 | 1391 | 1500 | 9 | 40 | - |  | 4 |
| 6741 | 1718 | 1826 | 193v | 2044 | 2152 | 2261 | 2370 | 2479 | 258 | 2696 | 41 | 14 |  |  |
| 6742 6743 | $280 v$ | 2914 | 3022 | 3131 | 3240 | 3349 | 3457 | 3566 | 367 v | 3784 | 42 | 25 |  |  |
| 6743 6744 | 3892 | 4001 | 4110 | 42 | 4328 | 4436 | 4545 | 4654 | 4763 | 4871 | 43 |  |  |  |
|  |  | 50 | 5198 | 5307 |  | 5524 | 5633 | 5742 | 5851 | 5960 | 44 | 47 |  |  |
| 6745 | 68 | 61 | 6286 | 639 v | 6504 | 6613 | 6721 | 6830 | 6939 | 7048 | 45 | 5 |  |  |
| 6746 | 7157 | 7266 | 7374 | 7483 | 7592 | 7701 | 7810 | 7919 | 8028 | 8136 | $4^{6}$ |  |  |  |
| 6747 | 8245 | 8354 | 8463 | 8572 | 8681 | 8790 | 8899 | 9007 | 9116 | 925 | 47 | 7 |  | 12 |
| 6748 | 9334 | 9443 | 9552 | 966 | 9770 | 9879 | 9988 | ö096 | O205 | ${ }_{0}{ }^{3} 14$ | 48 | 8 |  |  |
| 6749 |  | 053 | 06 | 0750 | 0859 | 0968 | 1077 | 1186 | 129v | 1404 | 49 | 2 |  | 3 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | D107 | 8 | 90 |


| 0g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 107 | 8 | 9 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 750 |  | 1513 | 1622 | 1730 | 1839 | 1948 | 2057 | 2166 | 2275 | 2384 | 2493 | 50 |  |  |  |  | 6 |
| 7 |  | 2602 | 2711 | 2820 | 2929 | 3038 | 3147 | 3256 | 3365 | 3474 | 3583 | 51 | 54 | 5 | 6 | 5 | 7 |
| 752 |  | 3692 | 3801 | 3910 | 4019 | 4128 | 4237 | 4346 | 4455 | 4564 | 4673 | 52 | 6 | 6 | 7 | 7 | 8 |
| 7 |  | 4782 | 4891 | 5000 | 5109 | 5218 | 5327 | 5436 | 5545 | 5654 | 5763 | 53 | 7 | 7 | 8 | 8 | 8 |
| 754 |  | 5872 | 5982 | 6091 | 6200 | 6309 | 6418 | 6527 | 6636 | 674 v | 6854 | 54 | 8 | 8 | 9 | 9 | ö |
| 755 |  | 96 | 7072 | 7181 | 7290 | 7399 | 7508 | 7618 | 7727 | 7836 | 794v | 55 | 9 | 9 | Ö | 1 | i |
| 756 |  | 8054 | 8163 | 8272 | 8381 | 8490 | 8599 | 8709 | 8818 | 8927 | 9036 | 56 | 6 O | - | 1 | 2 | 2 |
| 757 |  | 9145 | 9254 | 9363 | 9472 | 9582 | 9691 | 9800 | 9909 | Ö18 | $\ddot{0} 127$ | 57 |  | 2 | 2 | 3 | 3 |
| 758 |  | 0236 | 0346 | 045v | 0564 | 0673 | 0782 | 0891 | 1000 | 11 | 1219 | 58 | 2 | 3 | 3 | 4 | 4 |
| 759 |  | 1328 | 1437 | 1546 | 1656 | 176 v | 1874 | 1983 | 2092 | 2201 | 2311 | 59 | 3 | 4 | 4 | 5 | 5 |
| 760 |  | 2420 | 2529 | 2638 | 2747 | 2857 | 2966 | 3075 | 3184 | 3294 | 3403 | 60 | 4 | 5 | 5 | 6 | 7 |
| 761 |  | 35 | 3621 | 3730 | 3840 | 3949 | 4058 | 4167 | 4277 | 4386 | 4495 | 61 | 5 | 6 | 6 | 7 | 8 |
| 762 |  | 460 | 4714 | 4823 | 4932 | 5041 | 5151 | 5260 | 5369 | 5478 | 5588 | 62 | 6 | 7 | 8 | 8 | 9 |
| 763 |  | 5697 | 5806 | 5915 | 602v | 6134 722 | 6243 | 6353 | 6462 | 6571 | 6680 | 63 | 8 | 8 | 9 | 9 | $\ddot{0}$ |
| 764 |  | 6790 | 6899 | 7008 | 7118 | 7227 | 7336 | 7446 | 755 v | 7664 | 7774 | 64 | 8 | 9 | Ö | $\ddot{0}$ | i |
| 76 |  | 788 | 7992 |  | 8211 | 8 | 8430 | 8539 | 8648 | 8758 | 8867 | 65 | 70 | 0 | 1 | 2 | 2 |
| 766 |  | 8976 | 9086 | 919v | 9304 | 94 | 9523 | 9632 | 9742 | 9851 | 9961 | 66 |  | 1 | 12 | 3 | 3 |
| 767 | 475 | 0070 | 0179 | 0289 | 0398 | 0507 | 0617 | 0726 | 0836 | $094 v$ | 1054 | 67 | 2 | 2 | 3 | 4 | 4 |
| 768 |  | 1164 | 1273 | 1383 | 1492 | 1601 | 1711 | 1820 | 1930 | 2039 | 2148 | 68 | 3 | 3 | 3 | 5 |  |
| 769 |  | 2258 | 2367 | 2477 | 2586 | 2696 | 2805 | 2914 | 3024 | 3133 | 3243 | 69 | 4 | 5 | 5 | 6 | 7 |
| 770 |  | 3352 | 3462 |  | 3681 | 37 | 3900 | 4009 | 4118 | 4228 | 4337 | 70 | 5 | 6 | 6 | 7 | 8 |
| 771 |  | 4447 | 4556 | 4666 | 4775 | 488 v | 499 | 5104 | 52 | 53 | 5432 | 71 | 6 | 7 | 7 | 8 | 9 |
| 772 |  | 554 | 5651 | 5761 | 5870 | 5980 | 6089 | 6199 | 6308 | 6418 | 6527 | 72 | 7 |  | 8 | 9 | $\stackrel{\square}{0}$ |
| 773 |  | 6637 | 6746 | 6856 | 6965 | 7075 | $718 v$ | 7294 | 7404 | 7513 | 7623 | 73 | 8 | 9 | Ö | $\ddot{O}$ | ii |
| 774 |  | 7732 | 7842 | 7951 | 8061 | 8170 | 8280 | 8390 | 8499 | 8609 | 8718 | 74 | 9 | . | . | i | 2 |
| 775 |  | 8828 | 8937 | 9047 | $9{ }^{1} 57$ | 9266 | 9376 | 9485 | 9595 | 970 v | 9814 | 75 |  | 1 | 2 | 3 | 3 |
| 7 |  | 9924 | ÖO33 | Ö143 | O253 | Ö362 | 0 | Ö581 | ö691 | ö801 | 0̈910 | 76 | 1 | 2 | 3 | 4 | 4 |
| 777 | 476 | 1020 | 1130 | 1239 | 1349 | 1458 | 1568 | 1678 | 1787 | 1897 | 2007 | 77 | 2 | 3 | 4 | 5 | 5 |
| 778 |  | 2116 | 2226 | 2336 | 2445 | 255 v | 266v | 2774 | 2884 | 2994 | 3103 | 78 |  | 4 | 5 | 6 | 7 |
| 779 |  | 3213 | 3323 | 3432 | 3542 | 3652 | 3761 | 3871 | 3981 | 4090 | 4200 | 79 | 5 | 5 | 6 | 7 | 8 |
| 78 | 47 | 4310 | 4420 |  | 4639 |  | 4858 | 4968 | 5078 | 5188 | 5297 | 80 | 6 | 6 | 7 | 8 | 9 |
| 78 |  | 540 | 5517 | 5626 | 5736 | 5846 | 5956 | 6065 | 6175 | 628v | 639v | 81 | 7 | 7 | 8 | 9 | ö |
| 782 |  |  | 6614 | 6724 | 6834 | 6943 | 7053 | 7163 | 7273 | 7383 | 7492 | 82 | 8 | 9 | 9 | Ö | $z$ |
| 783 |  | 7602 | 7712 | 7822 | 7931 | 8041 | 8151 | 8261 | 8371 | 8480 | 8590 | 83 | 9 | ó | $\ddot{0}$ | i | 2 |
| 784 |  | 8700 | 8810 | 8920 | 9029 | 9139 | 9249 | 9359 | 9469 | 9578 | 9688 | 8 | - |  | 2 | 2 | 3 |
| 7 |  | 9798 |  | OO | Ö128 | Ö237 | ö347 | $00_{4} 57$ | Ö567 | $0{ }^{0} 677$ | $0{ }^{0} 787$ | 85 |  | 2 | 3 |  | 4 |
| 786 | +7 | 0897 | 10 | 1116 | 1226 | 1336 | 1446 | 1556 | 1666 | 1775 | 1885 | 86 | 2 |  | 4 | 5 | 5 |
| 78 |  | 1995 | 2105 | 22 IV | 232 V | $243 v$ | $254 v$ | $265 v$ | 2764 | 2874 | 2984 | 87 | 3 | 4 | 5 |  | 7 |
| 788 789 |  | 3094 | 3204 | 3314 | 3424 | 3534 | 3644 | 3754 | 3864 | 3973 | 4083 | 88 | 4 |  | 7 | 7 | 8 |
| 789 |  | 4193 | 4303 | 4413 | 4523 | 4633 | 4743 | 4853 | 4963 | 5073 | 5183 | 89 | 5 |  | 7 | 8 | 9 |
| 790 | 47 | 5293 | 5403 | 5513 | 5623 | 5733 | 5843 | 5953 | 6062 | 6172 | 6282 | 90 | 6 | 7 | 8 | 9 | Ö |
| 791 |  | 6392 | 6502 | 6612 | 6722 | 6832 | 6942 | 7052 | 71 | 7272 |  | 91 | 7 |  | 9 |  | $\stackrel{i}{1}$ |
| 792 |  | 7492 | 7602 | 7712 | 7822 | 7932 | 8042 | 8152 | 82 | 8372 | 8483 | 92 | 8 |  |  |  | 2 |
| 793 |  | 8593 | 8703 | 8813 | 8.923 | 9033 | 9143 | 9253 | 9363 | 9473 | 9583 | 93 |  |  | 1 |  | 3 |
| 794 |  | 9693 | 9803 | 9913 | ö023 | Ö 133 | ö243 | ö353 | $0{ }^{0} 63$ | ö574 | ö684 | 94 |  |  |  | 3 | 4 |
| 795 | 478 | 0794 | 0904 | 1014 | 1124 | 1234 | 1344 | 1454 | 1564 | 1674 | 178v | 95 | 2 | 3 | 4 |  | 5 |
| 196 |  | 189 v | 200v | 211 V | 222 v | 2335 | 2445 | 2555 | 2665 | 2776 | 2886 | 96 | 3 | 4 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ |  | 7 |
| 797 |  | 2996 | 3106 | 3216 | 3326 | 3436 | 3546 | 3657 | 3767 | 3877 | $39^{87}$ | 97 | 4 | 5 |  |  |  |
| 798 |  | 4097 | 4207 | 4318 | 4428 | 4538 | 4648 | 4758 | 4868 | 4979 6081 | 5089 6191 |  | 6 |  |  |  | $\stackrel{3}{0}$ |
| 799 |  | 5199 | 5309 | 5419 | 5530 | 5640 | 5750 | 5860 | 5970 | 6081 | 6191 |  |  |  |  |  | - |
| Og. |  | 0 | 1 | 2 | 3 | $\stackrel{4}{4}$ | 5 | 6 | 7 | 8 | 9 |  |  |  | 9 | 0 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 110 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | 4786301 | 6411 | 6521 | 6632 | 6742 | 6852 | 6962 | 7072 | 7183 | 7293 |  | 00 | 0 |
| 6801 | 7 | 75 | 7624 | 7734 | 7844 | 7954 | 806v | 817 V | 8285 | 8395 | 1 |  | 11 |
| 6802 | 8 | 8616 | 8726 | 8836 | 8947 | 9057 | 9167 | 9277 | 9388 | 9498 | 2 | 2 | 22 |
| 6803 | 9608 | 9719 | 9829 | 9939 | Ö049 |  | 0270 | O380 | $0{ }^{0} 49$ | 0601 | 03 | 3 | 33 |
| 6804 | 0711 | 0822 | 0932 | 1042 | 1153 | 1263 | 1373 | 1484 | 1594 | 1704 | 04 | 4 | 4 |
| 68 | 18 Iv | 19 | 2035 | 2146 | 2256 | 23 | 2477 |  | 2697 | 2808 |  | 6 | 66 |
| 6806 | 291 | 302 | 3139 | 3249 | 3359 | 3470 | 3580 | 3691 | 3801 | 3911 | 6 |  | 77 |
| 6807 | 40 | 41 | 4243 | 4353 | 4463 | 4574 | 4684 | 479v | $490 v$ | 5015 | 07 | 8 | 88 |
| 6808 | 5 | 5236 | 5347 | 5457 | 5567 | 5678 | 5788 | 5899 | 6009 | 6120 | 8 | 9 | 9 |
| 6809 | 6230 | 6340 | 6451 | 6561 | 6672 | 6782 | 6893 | 7003 | 7114 | 4 | 09 | 10 | 0 |
| 68 | 33 | 74 |  | 76 |  | 7887 | 7997 | 8108 | 8218 |  |  | 1 | 1 |
| 6811 | 8439 | 855 | 8660 |  | 8881 | 8992 | 9102 | 9213 | 9323 | 9434 | 1 | 2 | 22 |
| 6812 | 9544 |  | 9765 | 9876 | 9986 | ö097 | $0{ }^{2} 207$ | O318 | 0428 | Ö539 | 12 | 3 | 3 |
| 6813 | 4800650 | 07 | 0871 | 0981 | 1 Cg 2 | 2 | 1313 | 142.3 | 1534 | 1644 | 13 | 4 | 4 |
| 6814 | 1755 | 1866 | 1976 | 2087 | 2197 | 2308 | 2418 | 2529 | 2640 | 2750 |  | 5 | 66 |
|  | 28 | 2 | 3082 | 3193 | 3303 | 34 | 352 | 36 | 3746 |  | 15 | 7 | 7 |
| 6816 | 3 | 40 | 4188 | 4299 | 4409 |  | 4631 | 4741 | 4852 |  | 6 | 8 | 8 |
|  |  | 5184 | 5294 | 5405 | 5516 | 5626 | 5737 | 5848 | 5958 |  | 7 | 9 | 9 |
| 6818 | 6180 | 6290 | 6401 |  | 6622 |  | 6844 | 6954 | 7065 |  | 8 | 20 | 0 |
| 6819 | 7286 | 73 | 7508 | 7619 | 7 | 7840 | 7951 | 8061 | 8172 | 8283 | 9 | 1 | 11 |
| 6 | 8 |  | 86 |  | 8836 | 8947 |  |  | 9279 |  |  | 2 | 2 |
| 6 S 21 | 9501 | 9612 | 9722 | 9833 | 9944 | ÖO 5v | $0{ }^{16} 6$ | 0276 | $\ddot{0} 387$ | $\ddot{0} 498$ | 21 | 3 | 3 |
| 6 | 0608 | 07 | 0830 |  | 1051 | 1162 | 1273 | 1384 | v | 1605 | 22 | 4 | 4 |
| 68 | 1 | 1827 | 1938 | 2049 | 2159 | 2270 | 2381 | 2492 | 2603 | 2713 |  |  | 6 |
| 6824 | 2824 | 2935 | 3046 | 31 | 3268 | 3378 | 3489 | 3600 | 11 | 22 | 24 | 6 | 7 |
| 682 | 3933 | 4043 |  | 4265 | 4376 |  | 4598 | 4709 |  | 4930 |  | 8 | 8 |
| 6826 |  |  | 5263 | 537 | 548 v | 5596 |  |  | 5928 | 6039 | 26 | 9 | 9 |
| 68 | 615 |  | 6372 | 6483 | 6594 | 6704 | 6815 | 6926 |  | 7148 | 27 | 30 | 0 |
| 68 | 7259 | 7370 | 7481 | 7592 | 7703 | 7814 | 792 V | 8036 | 8146 | 8257 | 8 | 1 | 1 |
| 68 | 8368 | 8479 | 8590 | 8701 | 8812 | 8923 | 9034 | 9145 | 9256 | 9367 | 9 | 2 | 2 |
| 6830 | 481 |  |  |  |  | OO33 | 0144 |  | $\ddot{0} 366$ |  | 30 | 3 | 3 |
|  | 4820 |  |  | 09 | 10 | 1143 | 1254 | 13 |  |  | 31 |  |  |
| 6832 |  |  |  |  |  |  | 2364 |  |  |  | 32 |  | 6 |
| 68 |  | 2919 | 3030 | 3141 |  | 3364 | 347 v |  | 3697 | 3808 | 33 |  |  |
|  | 3919 | 4030 | 4141 | 4252 |  | 4474 | 4585 | 4697 | 4808 | 4919 | 34 | 7 | 8 |
|  | 5030 | 5141 | 5252 | 536 | 5474 |  |  | 5808 | 5919 | 6030 | 35 | 9 | 9 |
| 6836 | 6141 | 6252 | 6363 | 647 |  | 6697 | 6808 |  | 7030 | 7141 | 36 |  | - |
|  |  | 7363 | 74 | 7586 | 7697 | 7808 | $79^{19}$ | 8030 | 8142 | 8253 | 37 |  | 1 |
| 6838 |  | 8475 | 8586 | 8698 | 8809 | 8920 | 9031 | 9142 | 9253 | 936 v | 38 |  | 2 |
|  | 9476 | 9587 | 9698 | 9809 | 9921 | 0032 | 0143 | 0.254 | 0366 | Ö477 | 39 | 3 | 3 |
|  | 30588 | 0699 | 0810 |  | 1033 | 1144 | 1255 | 1367 | 1478 | 1589 | 40 | 4 | 4 |
|  | 170 | 1812 |  |  | 2145 | 2257 | 2368 | 2479 | 2591 | 2702 | 41 |  | 6 |
|  |  | 29 | 3036 | 3147 | 3258 | 3370 | 3481 | 3592 | 2703 | 381 v | 42 |  |  |
|  | 3926 | 4037 | 4149 | 42 | 4371 | 4483 | 4594 | 4705 | 4817 | 4928 | 43 |  | 8 |
|  | 5039 | 5151 | 5262 | 5373 | $54^{8 v}$ | 5596 | 5707 | 5819 | 5930 | 6041 | 44 | 8 | 9 |
|  |  | 6264 | 6375 |  | 6598 | 6709 | 6821 | 6932 | 7044 | 715 v | 4 | 50 | $\bigcirc$ |
| 6846 | 7265 | 7378 | 7489 | 7600 | 7712 | 7823 | 793v | 8046 | 8157 | 8269 | 46 |  | 1 |
|  | 8380 | 8492 | 8603 | 87 lv | 8826 | 8937 | 9049 | 9160 | 9272 | 9383 | 47 | 2 | 2 |
|  | 9494 | 96 | 9717 | 9829 | 9940 |  | Ö163 | ö27v | Ö38 | O497 | 48 | 3 | 3 |
|  | 4840609 | 07 | 0832 | 0943 | 105v | 1166 | 1278 | 1389 | 1501 | 1612 | 49 | 4 | 4 |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 12 |


| $\underline{L}$ |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 110 | 2 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6850 |  | 1724 | 1835 | 1947 | 2058 | 2170 | 2281 | 2393 | 2504 | 2616 | 2727 | 50 | 55 | 66 | 67 |
| 6851 |  | 2839 | 2950 | 3062 | 3173 | 328v | 3396 | 3508 | 3619 | 3731 | 3842 | 51 | 6 | 77 | 78 |
| 6852 |  | 3954 | 4065 | 4177 | 4289 | 4400 | 4512 | 4623 | 473 v | 4846 | 4958 | 52 |  | 88 | 89 |
| 6853 |  | 5069 | 5181 | 5293 | 5404 | 5516 | 5627 | 5739 | 5850 | 5962 | 6074 | 53 | 8 | 99 | $9 \stackrel{9}{0}$ |
| 6854 |  | 6185 | 6297 | 6408 | 6520 | 6631 | 6743 | 685 v | 6966 | 7078 | 7190 | 54 | 9 | ö 0 | ö $\ddot{1}$ |
| 6855 |  | 7301 | 7413 | 7524 | 7636 | 7748 | 7859 | 7971 | 8082 | 8194 | 8306 | 55 | 61 | 12 | 2 |
| 6856 |  | 8417 | 8529 | 8641 | 8752 | 8864 | 8976 | 9087 | 9199 | 9311 | 9422 | 56 | 2 | 23 | 33 |
| 6857 |  | 9534 | 9646 | 9757 | 9869 | 998 I | $00^{0} 2$ | $0{ }^{0} 204$ | Ö316 | $0{ }^{0} 427$ | O539 | 57 | 3 | 34 | 4 |
| 6858 |  | 0651 | 0762 | 0874 | 0986 | 1097 | 1209 | 1321 | 1433 | 1544 | 1656 | 5 |  | 45 | 56 |
| 6859 |  | 1768 | 1879 | 1991 | 2103 | 22 Iv | 2326 | 2438 | 2550 | 2662 | 2773 | 59 | 5 | 56 | 67 |
|  |  | 85 | 2997 | 3108 | 3220 | 3332 | 3444 | 3555 | 3667 | 3779 | 3891 | 60 | 6 | 77 | 78 |
| 6861 |  | 4003 | 4114 | 4226 | 4338 | 4450 | 4561 | 4673 | 478 v | 4897 | 5009 | 61 | 7 | 88 | 89 |
| 6862 |  | 5120 | 5232 | 5344 | $545^{\circ}$ | 5568 | 5679 | 5791 | 5903 | 601v | 6127 | 62 | 8 | 99 | $9 \ddot{0}$ |
| 6863 |  | 6238 | 6350 | 6462 | 6574 | 6686 | 6798 | 6909 | 7021 | 7133 | 724 v | 63 | 9 | $\stackrel{\ddot{o}}{ }$ | i |
| 6864 |  | 7357 | 7469 | 7580 | 7692 | 7804 | 7916 | 8028 | 8140 | 8252 | 8363 | 64 | 7 - | 12 | 2 |
| 6 |  | 8475 | 8587 | 8699 | 8811 | 8 | 903 V | 9147 | 9258 | 9370 |  | 65 | 2 | 3 | 3 |
| 6866 |  | 9594 | 9706 | 9818 | 9930 | $00_{0} 042$ | Ö 54 | $0{ }^{2660}$ | $0{ }^{3} 37$ | O489 | \%601 | 66 | 3 | 34 | 4 |
| 6867 |  | 0713 | 0825 | 0937 | 1049 | 11 | 1273 | $138 v$ | 1497 | 1609 | 1721 | 67 | 4 | 45 | 56 |
| 6868 |  | 1833 | $194 v$ | 2056 | 2168 | 228c | 2392 | 2504 | 2616 | 2728 | 2840 | 68 | 5 | 56 | 6 |
| 6869 |  | 2952 | 3064 | 3176 | 3288 | 3400 | 3512 | 3624 | 3736 | 3848 | 3960 | 69 | 6 | 7 | 78 |
|  | 486 | 4072 | 418 | 4296 | 4408 | 4520 | 4632 | 4744 | 4856 | 4968 | 5080 | 70 | 7 | $8{ }^{8}$ | 8 |
| 6871 |  | 519 | 5304 | 5416 | 5528 | 5640 | 5752 | 5864 | 5976 | 6088 | 6,201 | 71 | 8 | $9 \ddot{0}$ | Ö |
| 6872 |  | 63 J 3 | $642 v$ | 6537 | 6649 | 6761 | 6873 | 698v | 7097 | 7209 | 7321 | 72 | 9 | $\ddot{0}$ | ï |
| 6873 |  | 7433 | 7545 | 7657 | 7769 | 7882 | 7994 | 8106 | 8218 | 8330 | 8442 | 73 | 8 o | 12 | 2 |
| 6874 |  | 8554 | 8666 | 8778 | 8890 | 9003 | 911 V | 9227 | 9339 | 9451 | 9563 | 74 | 1 | 3 | 34 |
| 6875 |  | 9675 | 9787 | 9900 | ÖO12 | 01 | ö2 36 | ö348 | ö460 | Ö572 | 0̈68v | 75 | 3 | 34 | 45 |
| 6876 | $4^{8}$ | 0797 | 0909 | 1021 | 1133 | 1245 | 1357 | 1470 | 1582 | 1694 | 1806 | 76 | 4 | 45 | 56 |
| 6877 |  | 1918 | 2031 | 21 | 2250 | 2367 | 2479 | 2591 | 2704 | 2816 | 2928 | 77 | 5 | 56 | 67 |
| 6878 |  |  | 3152 | 326 v | 3377 | 3485 | 3601 | 3714 | 3826 | 3938 | 4050 | 78 | 6 | 77 | 78 |
| 6879 |  | 4162 | 427 v | $43^{87}$ | 4499 | 4611 | 4724 | 4836 | 4948 | 5060 | 5173 | 79 | 7 | 8 | 89 |
|  | 487 |  | 5397 |  | 5622 | 5734 |  | 5958 | 6071 | 6183 | 6295 | 80 | 8 | 9 Ö | Ö |
| 6881 |  | 6408 | 6520 | 6632 | 6744 | 6857 | 6969 | 7081 | 7194 | 7306 | 7418 | 81 | 9 | o ï | i 2 |
| 6882 |  | 7531 | 7643 | 7755 | 7868 | 7980 | 8092 | 8204 | 8317 | 8429 | 8541 | 82 |  | 12 | 23 |
| 6883 |  | 8654 | 8766 | 8878 | 8991 | 9103 | 9216 | 9328 | 9440 | 9553 | 966 v | 83 | I | 23 | 34 |
| 6884 |  | 9777 | 9890 | ö002 | 0114 | 0227 | \%339 | 0451 | ö564 | 0676 | $\dddot{0789}$ | 84 | 2 | 34 | 45 |
|  | 48 | 0901 | 1013 | 6 | 1238 | 1351 | 146 | 1575 | 1688 | 1800 | 1913 | 85 | 4 | 45 | 56 |
| 6886 |  | 2025 | 2137 | 2250 | 2362 | 247v | 2587 | 2700 | 2812 | 2924 | 3037 | 86 | 6 | 56 | 6 7 <br> 7  |
| 6887 6888 |  | 3149 | 3262 | 3374 | 3487 | 3599 | 3711 | 3824 | 3836 5061 | 4049 | 4161 5286 | 87 88 | 6 | 7 <br> 8 | $7{ }^{7} 8$ |
| 6888 6889 |  | 4274 | 4386 | 4499 | 4611 | 4724 | 48.36 | 4949 | 5061 | 5174 | 5286 | 88 | 7 | 8 | $9{ }_{9} 9$ |
| 6889 |  | 5399 | 5511 | 5624 | 5736 | 5849 | 5961 | 6074 | 6186 | 6299 | 6411 | 89 | 8 | 90 | 0 |
| 6890 |  | 6524 | 6636 | 6749 | 6861 | 6974 | 7086 | 7199 | 7311 | 7424 | 7536 | 90 | 9 | $\ddot{0}$ il | 12 |
| 6891 |  | 7649 | 7761 | 7874 | 7987 | 8099 | 8212 | 8324 | 8437 | 8549 | 8662 | 91 | 100 | 12 | 23 |
| 6892 |  | 8774 | 8887 | 9000 | 9112 | 922 V | 9337 | 9450 | 9562 | 9675 | 9788 | 92 | 1 | 23 | 3 4 <br> 4  |
| 6893 6894 |  | 9900 | ö013 | Ö125 | Ö238 | Ö351 | Ö463 | O 576 | 0688 | 0801 | ö914 | 93 | 2 | $3{ }^{3} 4$ | 5 |
| 6894 | 48 | 1026 | 1139 | 1252 | 1364 | 1477 | 1589 | 1702 | $181 v$ | 1927 | 2040 | 94 | 3 | 45 | 6 |
| 68 |  | 2153 | 2265 | 2378 | 2491 | 2603 | 2716 | 2829 | 2941 | 3054 | 3167 | 95 | $5$ | $\begin{array}{l\|l} 5 & 6 \\ 7 & 8 \end{array}$ | 6 7 <br> 8 8 |
| ¢ 896 |  | 3279 | 3392 | 350 v | 3617 | 3730 | 3843 | 3955 | 4068 | 4181 | 4293 | 96 | $\begin{array}{l\|l} 6 \\ 7 \end{array}$ | 78 | 88 |
| 6897 |  | 4406 | 4519 | 4631 | 4744 | 4857 | 4970 | 5082 | 5195 | 5308 | 5420 | 97 | 7 | 9 | 9 0 <br> 0  |
| 68 |  | 5533 | 5646 | 57 | 5871 | 5984 | 6097 | 6210 | 6322 7450 | 6435 7563 |  |  |  | 9 9 <br> 0 $\ddot{\mathrm{i}}$ | 12 |
|  |  | 6661 | 6773 | 68 | 6999 | 7112 | 7224 | 7337 | 7450 | 7563 | 767 |  |  |  |  |
| LOg |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 3 |


| O\%. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | D 112 | 23 | 4 | 45 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6900 | 7788 | 7901 | SOI4 | 8127 | 8239 |  | 846v | 8578 | 8690 | 8803 |  | $\bigcirc 000$ |  |  | - |
| 6901 | $8{ }^{1} 6$ | 9029 | 9142 | 9254 | 9367 | 9480 | 9593 | 9706 | 9819 | 9931 |  | 011 | 1 | 1 | 1 |
| 02 | 4900044 |  | 0270 | 0383 | 0496 | 08 | 0721 | 0834 | 0947 | 1060 |  | $02{ }^{2}$ | 2 |  | 2 |
| 6903 | 73 |  | 1398 | 1511 | 1624 | 1737 | 1850 | 1963 | 2076 | 21 |  | $03 \quad 3$ | 3 |  | 3 |
| 6904 | 1 | 14 | 2527 | 2640 | 2753 | 2866 | 2979 | 3092 | 3204 | 3317 |  | 044 |  |  | 5 |
| 6905 | 3430 | 3543 | 3656 | 37 | 3882 | 399 V | 8 | 4221 | 4334 |  |  | 5 |  |  | 6 |
| 6906 | 59 | 4672 | 4785 | 4898 | 5011 | 51 | 5237 |  | 5463 | 5576 |  |  |  |  |  |
| 69 | 5639 | 5802 | 591 y | 60 | 61 | 6254 | 6367 | 6480 | 6593 | 6706 |  | 78 |  |  |  |
| 6908 | 6819 | 6932 | 704v | 7158 | 7271 | 7384 | 7497 | 7610 | 7723 | 7836 |  | 88.9 | 9 | 9 | 9 |
| 6909 | 49 | 8062 | 817v | 8288 | 8401 | 8514 | 8627 | 8740 | 8853 | 8966 |  | 9 |  |  |  |
| 6 | 9079 |  | 930 v | 9418 | 9531 |  |  | 70 | 9983 | 96 |  | 10 |  |  | 2 |
| 6911 | 4910209 | 0322 | 0435 | -548 |  | 077v |  | 1001 | 1114 | 27 |  | 112 | 2 |  | 3 |
| 6912 | 1340 | 1453 | 15 | 1679 | 1792 | 1905 | 2019 | 21 | 224 v | 2358 |  | 23 | 4 |  | 4 |
| 6913 | 2471 | 25 | 2697 | 28 | 2923 | 30 | 3150 | 3263 | 3376 | 89 |  | 135 | 5 |  | 5 |
| 6914 | 3602 | 3715 | 3829 | 39 | 405 v | 4168 | 4281 | 4394 | 4507 | 4621 |  |  |  |  |  |
| 69 |  | 4847 |  | 5073 |  | 5300 | 5413 |  | 5639 | 5752 |  | 5 |  |  |  |
| 69 |  | 5979 | 6092 | 6205 | 6318 | 64 | 654v | 6658 | 6771 |  |  | 16 |  |  |  |
| 69 | 6998 | 7111 | 722 | 7337 | 7451 | 7564 | 7677 | 7790 | 7903 | 8017 |  | 17 | 9 |  |  |
| 69 | 30 | 82 | 8356 | 8470 | 85 | 8696 | 8809 | 8923 | 9036 | 9149 |  | 8 |  |  | 1 |
| 6919 | 63 | 9376 | 9489 | 9602 | 9716 | 9829 | 9942 | 0055 |  | O282 |  | 9 | 12 |  | 2 |
| 6920 | 20395 |  | 0622 |  |  | -962 | 1075 | 88 | 1302 |  |  | 2 |  |  | 3 |
| 6921 | 1528 | 1642 | 1755 | 18 | 1982 | 2095 | 22 | 2322 | 2435 | 2548 |  | 14 | 4 |  |  |
| 6922 | 62 | 2775 | 2889 | 3002 | 3115 | 3229 | 3342 | 3455 | 3569 | 3682 |  |  |  |  |  |
| 69 | 3795 | 3909 | 4022 | 4136 | 4249 | 4362 | 4476 | 4589 | 4702 | 4816 | 23 | 3 |  |  |  |
| 6924 | 4929 | 5043 | 5156 | 5270 | 5383 | 5496 | 5610 | 5723 | 5837 | 5950 |  | 47 |  |  |  |
|  |  | 6177 | 6290 | 6404 |  |  | 6744 | 6857 | 71 |  |  | 58 | 8 |  | 9 |
|  |  | 11 | 742 V | 7538 | 7652 | 7765 | 7879 | 7992 | 06 |  |  | 5 | 9 |  |  |
| 6 | 8332 | 8446 | 8559 | 8673 | 8786 | 8900 | 9013 | 9127 | 40 | 9354 |  | 7 |  |  |  |
| 6928 | 467 | 9581 | 9694 | 9808 | 9921 | öo3v | 0148 |  | $0^{0} 376$ |  |  |  |  |  |  |
| 6929 | 30603 | 0716 | 0830 | 0943 | 1057 | 1170 | 1284 | 139 | 1511 |  | 29 | 92 | 33 |  |  |
| 6930 | 31738 | 1852 | 1965 | 2079 | 2192 | 2306 | 2419 | 2533 | 2647 | 2760 | 30 | - | 44 |  |  |
| 6931 | 74 | 2987 | 3101 | 32 IV | 3328 | 3442 | 3555 | 3669 | 3782 | 3896 | 31 | 1 |  |  |  |
| 6 | 4010 | 4123 | 4237 | 4351 | 4464 | 4578 | 4691 | 4805 | 4919 | 5032 | 32 | 26 |  |  |  |
| 3 |  |  | 5373 | 5487 | 5601 | 5714 | 5828 | 5941 | 6055 | 6169 | 33 |  |  |  |  |
| 4 | 82 | 6396 | 6510 | 6623 | 6737 | 6851 | $6_{9} 6_{4}$ | 7078 | 7192 | 7305 |  |  |  |  |  |
| 6935 |  |  | 7647 | 7760 | 7874 | 7988 | 1 | 8215 |  |  | 35 | 59 | 0 O |  |  |
| 6936 | 8556 | 8670 | 8784 | 8897 | 9011 | 912 v | 9239 | 9352 | 9466 | 9580 | 36 | 6 | 11 | 1 | 1 |
| 6937 | 9693 | 9807 | 9921 | -\% $3 v$ | \%148 | Ö26 | ${ }^{\text {Ö376 }}$ | Ö40 | $\ddot{0603}$ | $\ddot{0717}$ | 37 | 7 | 22 |  | 3 |
| 38 | 40831 | 094 v | 1059 | 1172 | 1286 | 1400 | 1514 | 1627 | 1741 | 1855 | 38 | 8 | 33 |  | 4 |
| 39 | 1969 | 2083 | 2196 | 2310 | 2424 | 2538 | 2652 | 2765 | 2879 | 2993 | 39 | 9 | 44 |  | 5 |
| 6940 | 43107 | 32 | 333 v | 3448 | 3562 | 3676 | 3790 | 3904 | 4018 | 4131 | 40 |  |  |  |  |
| 6941 | 4245 | 4359 | 4473 | 458 | 4701 | 4814 | 4928 | 5042 | 5156 | 5270 |  |  | 5 |  |  |
| 6942 | 5384 | 5498 | 5612 | 5725 | 5839 | 5953 | 6067 | 61 | 629 | 6409 | 42 |  | 78 |  |  |
| 694 | 6523 | 6637 | 6750 | 6864 | 6978 | 7092 | 7206 | 7320 | 7434 | 7548 | 43 | 析 |  |  |  |
| 6944 | 662 | 77 | 7890 | 8004 | 8117 | 8231 | 8345 | 8459 | 8573 | 868 | 44 | $9{ }^{\circ} \mathrm{O}$ | \% |  |  |
| 6945 | 8801 | 8915 |  | 9143 | 9257 | 9371 | 948v | 9599 | 9713 | 9827 | 45 |  | 11 | 1 | 2 |
| 6946 | 9941 | $05^{5}$ |  | ${ }^{1} 283$ | ${ }_{6} 397$ | -\% 11 | $\ddot{062 v}$ | $0{ }^{6} 739$ | $\ddot{0853}$ | O967 | 46 | 6 | 22 | 2 | 3 3 |
| 7 | 81 | 1198 | 1309 | 1423 | 1537 | 1651 | 176v | 1879 | 1993 | 2107 | 47 | 33 | 34 |  |  |
|  | 221 | 233 v | 2449 | 2563 | 2677 | 2791 | 2905 | 3019 | 3133 | 3247 | 48 | 4 |  |  |  |
|  | 3361 | 347 | 3589 | 3703 | 3817 | 3932 | 4046 | 4160 | 4274 | 4388 | 49 | 55 |  |  |  |
|  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  | 1123 | 34 | 4 | 5 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 112 | 3 | 4 | 5 | 56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 950 | 54502 | 4616 | 4730 | 4844 | 4958 | 5072 | 5186 | 5301 | 541 V | 552 |  | 5 | 7 |  | 8 | 8 |
| 951 | 5643 | 5757 | 5871 | 5985 | 6099 | 6213 | 6328 | 6442 | 6556 | 6670 | 51 | 5 | 8 | 8 | 9 | 9 |
| 952 | 6784 | 6898 | 7012 | 7126 | 7241 | 735 v | 7469 | 7583 | 7697 | 7811 | 52 | 8 | 9 | 9 | $\stackrel{9}{0}$ | $\ddot{0}$ |
| 953 | 7926 | 8040 | 8154 | 8268 | 8382 | 8496 | 8611 | 872 v | 8839 | 791 89 | 53 | 9 | ¢ ${ }_{\text {of }}$ | $\stackrel{9}{0}$ | i | 0 |
| 754 | 9067 | 9181 | 9296 | 9410 | 9524 | 9638 | 9752 | 9867 | 9981 | 0095 | 54 | 6 9 | 1 | 2 | 2 | 3 |
| 355 | 0209 | 0323 | 0438 | 0552 | 0666 | 0780 | 089v | 1009 | 1123 | 1237 |  |  | 2 |  |  |  |
| 956 | 1352 | 1466 | 1580 | 1694 | 1809 | 1923 | 2037 | 2151 | 2266 | 2380 | 56 | 3 | 3 | 4 | 4 | 4 |
| 957 | 2494 | 2608 | 2723 | 2837 | 2951 | 3065 | 3180 | 3294 | 3408 | 3523 | 57 | 4 | 4 | 5 | 56 | 6 |
| 958 | 3637 | 3751 | 3865 | 3980 | 4094 | 4208 | 4323 | 4437 | 4551 | 4666 | 58 | 5 | 6 | 6 | 7 | 7 |
| 759 | 4780 | 4894 | 5009 | 5123 | 5237 | 5352 | 5466 | 5580 | 569 V | 5809 | 59 | 6 | 7 | 7 | 8 | 8 |
| 60 | 4965923 | 6038 | 6152 | 6266 | 6381 | 649 v | 6609 | 6724 | 6838 | 6952 | 60 | 7 | 8 | 8 | 9 | 0 |
| 61 | 7067 | 7181 | 7296 | 7410 | 7524 | 7639 | 7753 | 7867 | 7982 | 8096 | 61 | 8 | 9 | Ö | Ö | i |
| ) 62 | 8211 | 8325 | 8439 | 8554 | 8668 | 8783 | 8897 | 9011 | 9126 | 9240 | 62 | 9 | ö | $\ddot{i}$ |  | $\ddot{2}$ |
| ) 63 | 935 v | 9469 | 9584 | 9698 | 9812 | 9927 | 0041 | Ö156 | O270 | ${ }_{3}{ }^{3} 8 \mathrm{v}$ | 63 | 71 | 1 | 2 | 2 | 3 |
| 764 | 4970499 | 0614 | 0728 | 0842 | 0957 | 1071 | 1186 | 1300 | 141 V | 1529 | 64 | 2 | 2 | 3 | 4 | 4 |
| ${ }^{7}$ | 1644 | 17 | 1873 | 1987 | 2102 | 2216 | 2331 | 2445 | 2560 | 2674 | 65 | 3 | 3 | 4 | 5 | 5 |
| 66 | 2789 | 2903 | 3018 | 3132 | 3247 | 3361 | 3476 | 3590 | 370v | 3819 | 66 | 4 | 5 | 5 | 6 | 7 |
| 367 | 3934 | 4048 | 4163 | 4277 | 4392 | 4506 | 4621 | 4736 | 4850 | 496v | 67 |  | 6 | 6 | 7 | 8 |
| 768 | 5079 | 5194 | 5308 | 5423 | 5537 | 5652 | 5767 | 5881 | 5996 | 6110 | 68 | 6 | 7 | 8 | 8 | $?$ |
| 769 | 622 V | 6339 | 6454 | $65^{69}$ | 6683 | 6798 | 6912 | 7027 | 7142 | 7256 | 69 | 7 | 8 | 9 | 9 | $\ddot{0}$ |
| 770 | 4977371 | 7485 | 7600 | 771 l | 7829 | 7944 | 8059 | 8173 | 8288 | 02 | 70 | 8 | 9 | ö | $i$ | i |
| 771 | 8517 | 8632 | 8746 | 8861 | 8976 | 9090 | 920 V | 9320 | 9434 | 9549 | 71 |  |  |  | 2 | 2 |
| 772 | 9664 | 9778 | 9893 | öoo8 | Ö122 | $0 \% 237$ | Ö352 | O466 | $0{ }^{\circ} 81$ | ÖG6 | 72 | 1 | 1 | 2 | 3 | 4 |
| 773 | 4980810 | 092 v | 1040 | 1154 | 1269 | 1384 | 1498 | 1613 | 1728 | 1843 | 73 | 2 | 2 | 3 |  | 5 |
| 374 | 1957 | 2072 | 2187 | 2301 | 2416 | 2531 | 2646 | 2760 | 2875 | 2990 | 74 | 3 | 4 | 4 | 5 | 6 |
| 75 | $310 v$ | 3219 | 3334 | 3449 | 3564 | 3678 | 3793 | 3908 | 4023 | 4137 | 75 | 4 | 5 | 6 | 6 | 7 |
| 776 | 4252 | 4367 | 4482 | 4596 | 4711 | 4826 | 4941 | 5056 | 5170 | 5285 | 76 | 5 | 6 | 7 | 7 | 8 |
| 77 | 5400 | 55 Iv | 5629 | 5744 | 5859 | 5974 | 6089 | 6204 | 6318 | 6433 | 77 | 6 |  |  |  | 9 |
| 78 | 6548 | 6663 | 6778 | 6892 | 7007 | 7122 | 7237 | 7352 | 7467 | 7581 | 78 | 7 | 8 | 9 | $\because$ | $?$ |
| 379 | 7696 | 7811 | 7926 | 8041 | 8156 | 8271 | 8385 | 8500 | 8615 | 8730 | 79 | 8 | 9 |  | i | 2 |
| 80 | 498 884v | 8960 | 907 v | 9190 | 9304 | 9419 | 9534 |  | 9764 |  | 80 |  | $\bigcirc$ |  |  | 3 |
| 8 | 9994 | ö109 | 0224 | Ö338 | 0453 | O568 | 00683 | 0798 | 0913 | 1028 | 81 |  |  |  |  | 4 |
| 782 | 499 I 143 | $125^{8}$ | 1373 | 1488 | 1603 | 1718 | 1832 | 1947 | 2062 | 2177 | 82 | 2 | 3 | 3 | 4 | 5 |
| 83 | 2292 | 2407 | 2522 | 2637 | 2752 | 2867 | 2982 | 3097 | 3212 | 3327 | 83 | 3 |  |  |  | 6 |
| ; 84 | 3442 | 3557 | 3672 | 3787 | 3902 | 4017 | 4132 | 4247 | 4362 | 4477 | 84 | 4 | 5 | 6 | 7 | 7 |
| 85 | 4592 | 4707 | 4822 | 4937 | 5052 | 5167 | 5282 | 5397 | 5512 | 5627 | 85 |  |  | 7 |  | 9 |
| 86 | 5742 | 5857 | 5972 | 6087 | 6202 | 6317 | 6432 | 6547 | 6662 | 6777 | 86 | 6 | 7 | 8 |  | i |
| 87 | 6892 | 7007 | 7123 | 7238 | 7353 | 7468 | 7583 | 7698 | 7813 | 7928 | 87 | 9 |  | 9 | - | $\ddot{2}$ |
| 88 | 8043 | 8158 | 8273 | 8388 | 8503 | 8619 | 8734 | 8849 | 8964 | 9079 | 88 | 9 | 9 | O | - | 2 |
| 89 | Q194 | 9309 | 9424 | 9539 | 965 v | 9770 | 988v | ö000 | öı15 | 0230 | 89 |  |  |  |  | 3 |
| 90 | 5000345 | 0460 | 0576 | 0691 | 0806 | 0921 | 1036 | 1151 | 1267 | 1382 | 90 | 1 | 2 | 3 | 4 | 4 |
| 91 | 1497 | 1612 | 1727 | 1842 | 1958 | 2073 | 2188 | 2303 | 2418 | 2533 | 91 |  |  <br> 4 | 4 | 5 | 6 |
| 92 | 2649 | 2764 | 2879 | 2994 | 3109 | 322V | 3340 | 3455 4607 | 3570 4722 | 3685 4838 | 92 93 | 3 | 4 | 5 | 1 |  |
| 33 | 3801 | 3916 | 4031 | 4146 | 4262 | 4377 | 4492 | 4607 | 4722 | 4838 5990 | 93 | 5 | 6 | 7 | 8 | 9 |
| 94 | 4953 | 5068 | 5183 | 5299 | 5414 | 5529 | 5644 | 5760 | 587 v | 5990 | 94 | 5 |  | 7 |  | 9 |
| 95 | 6106 | 6221 | 6336 | 6451 | 6567 | 6682 | 6797 | 6912 | 7028 | 7143 | 95 | $6$ | 7 |  |  |  |
| 96 | 7258 | 7374 | 7489 | 7604 | 7720 | $783 v$ | 7950 | 8065 | 8181 | 8296 | 96 |  | ö i |  |  |  |
| 97 | 8411 | 8527 | 8642 | 8757 | 8873 | 8988 | 9103 | 9219 | 9334 07488 | $9449$ |  |  | 1 |  |  |  |
| 98 | 501 956 v | 9680 | 9796 | S911 | ö026 | O142 | \%257 | Ö372 1526 | $\begin{aligned} & \ddot{0} 488 \\ & 1642 \end{aligned}$ | $\begin{aligned} & \ddot{0} 603 \\ & 1757 \end{aligned}$ | 98 99 | 110 | 1 |  |  | 4 |
| 99 | 5010718 | 0834 | C949 | 106v | 1180 | 1295 | 1411 | 1526 | 1642 | 1757 | 99 |  |  |  |  | 5 |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 617 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7000 | 5011872 | 1988 | 2103 | 2219 | 2334 | 2449 | 256 v | 2680 | 2796 | 2911 |  |  | - 0 |
| 7001 | 3026 | 3142 | 3257 | 3373 | 3488 | 3604 | 3719 | 383 v | 3950 | 4065 | $\bigcirc 1$ |  |  |
| 7002 | 4181 | 4296 | 4412 | 4527 | 4643 | 4758 | 4874 | 4989 | 510 V | 5220 | 02 |  |  |
| 7003 | 5336 | 5451 | 5567 | 5682 | 5798 | 5913 | 6029 | 6144 | 6260 | 6375 | 03 |  | 34 |
| 7004 | 6491 | 6606 | 6722 | 6837 | 6953 | 7068 | 7184 | 7299 | 74 | 7530 | 04 |  | 55 |
| 7005 | 7646 | 7761 | 7877 | 7992 | 8108 | 8224 | 8339 | 845v | 8570 | 8686 | 05 |  | 66 |
| 7006 | 8801 | 8917 | 9032 | 9148 | 9264 | 9379 | 949 v | 9610 | 9726 | 9841 | 06 |  | $7{ }^{7} 7$ |
| 78 | 57 | ö073 | Ö188 | ${ }_{0}{ }^{3} 04$ | ${ }_{0}{ }^{\circ} 19$ | 0.535 | 0651 | ${ }^{\circ} 766$ | $\ddot{082}$ | Ö997 | $\bigcirc 7$ |  | 88 |
| 70 | 5021113 | 1229 | 1344 | 1460 | 1576 | 1691 | 1807 | 1922 | 2038 | 2154 | 08 | - 9 | 99 |
| 7009 | 2269 | 238 v | 2501 | 2616 | 2732 | 2848 | 2963 | 3079 | 3 P 9 | 3310 | 09 |  |  |
| 7010 | 5023426 | 3542 | 3657 | 3773 | 3889 | 4004 | 4120 | 4236 | 4351 |  |  |  | 2 |
| 7011 | 4583 | 4698 | 4814 | 4930 | 5046 | 5161 | 5277 | 5393 | 5508 | 4 | 1 |  | 33 |
| 7012 | 5740 | 5856 | 5971 | 6087 | 6203 | 6318 | 6434 | 6550 | 6666 | 1 | 12 |  | 44 |
| 7013 7014 | 6897 805 v | 7013 8171 | 7129 8286 | 7244 8402 | 7360 8518 | 7476 8634 | 7592 8749 | 7707 8865 | 7823 8981 | 7939 9097 | 13 14 | 5 | 5  <br> 6 5 |
| 70 | 213 | 93 |  | 9560 | 9676 | 9792 | 9908 | 0023 |  | 5 |  |  | 78 |
| 7016 | 5030371 | 0487 | 0602 | 0718 | 0834 | 0950 | 66 | 82 | 12.98 | 1413 | 16 | 8 | 9 |
| 7017 | 1529 | 1645 | 1761 | 1877 | 1993 | 2109 | 2224 | 2340 | 2456 | 2572 | 17 | 2 |  |
| 7018 | 2688 | 2804 | 2920 | 3036 | 3151 | 3267 | $33^{83}$ | 3499 | 3615 | 3731 | 18 |  | 1 |
| 7019 | 3847 | 3963 | 4079 | 419 | 4311 | 4426 | 4542 | 4658 | 4774 | 4890 | 19 | 2 |  |
| 7020 | 5006 | 5122 | 5238 | 5354 | 5470 | 5586 | 5702 | 5818 | 5934 | 6050 | 20 |  | 3 |
| 70 | 6166 | 6282 | 6398 | 6513 | 6629 | 6745 | 6861 | 6977 | 7093 | 7209 | 21 |  |  |
| 7022 | 7325 | 7441 | 7557 | 7673 | 7789 | 7905 | 21 | 8137 | 8253 | 8369 | 22 |  |  |
| 7023 | 8485 | 8601 | 8717 | 8833 | 8949 | 9065 | 9181 | 9298 | 9414 | $953{ }^{\circ}$ | 23 |  |  |
| 7024 | 9646 | 9762 | 9878 | 9994 | $0{ }_{1} 10$ | 0226 | $0_{342}$ | ${ }^{-458}$ | $00^{\circ} 74$ | 0690 | 24 | 8 |  |
| 7025 | 08 |  | 1038 | 1154 | 1270 | 1387 | 1503 | 1619 | $173 v$ | 1851 |  | 9 | 9 |
| 7 | 1967 | 2083 | 2199 | 2315 | 2431 | 2548 | 2664 | 2780 | 2896 | 3012 |  |  |  |
| 7 | 3128 | 3244 | 3360 | 3476 | 3593 | 3709 | 382 V | 3941 | 4057 | 4173 | 27 28 28 |  |  |
| 7028 7029 | 4289 | 4406 | 4522 5683 | 4638 5800 | 4754 | 4870 | 4986 6148 | 5103 6264 | 5219 6381 | 533 V 6497 | 28 29 |  | 2 3 <br> 4 4 |
| 7030 | 6613 |  |  | 6962 |  |  | 7310 |  |  |  |  |  |  |
| 70 | 7775 | 7891 | 800 | 8124 | 8240 | 8356 | 8473 | 8589 | 8705 | 8821 | 31 |  | 66 |
| 7032 | 8938 | 9054 | 9170 | 92 | 9403 | 9519 | 9635 | 9751 | 9868 | 9984 | 32 |  | 77 |
| 7033 | 5050100 | 0217 | 0333 | 0449 | 0565 | 0682 | -798 | 0914 | 1031 | 1147 | 33 | 8 | 89 |
| 7034 | 1263 | 1380 | 1496 | 161 | 1728 | 184v | 1961 | 2077 | 2194 | 2310 | 34 | 9 | 90 |
| 7035 | 2426 | 2543 | 2659 | 2775 | 2892 | 3008 | 312 V | 3241 | 3357 |  | 35 |  | 11 |
| 7036 | $359{ }^{\circ}$ | 3706 | 3823 | 3939 | 4055 | 4172 | 4288 | 440v | 4521 | 4637 | 36 |  | 2 |
| 7037 | 4754 | 4870 | 4986 | 5103 | 5219 | 5336 | 5452 | 5569 | 568v | 5801 |  | 3 | $3{ }^{3}$ |
| 7038 | 5918 | 6034 | 6151 | 6267 | 6383 | 6500 | 6616 | 6733 | 6849 | 6966 | 388 | 4 |  |
| 7039 | 7082 | 7198 | 731 V | 743 I | 7548 | 7664 | 7781 | 7897 | 8014 | 8130 | 39 | 5 |  |
| 7040 | 58247 | 8363 | 8480 | 8596 | 8713 | 8829 | 8945 | 9062 | 9178 | 929 V | 40 | 6 |  |
| 7041 | 9411 | 9528 | 9644 | 9761 | 9877 | 9994 | $0{ }^{1} 110$ | O227 | Ö344 | $\stackrel{0}{0} 460$ | 1 | 7 |  |
| 7042 | 5060577 | ${ }^{\circ} 693$ | 0810 | 0926 | 1043 | 1159 | 1276 | 1392 | 1509 | 1625 | 22 | 8 | 9 |
| ¢043 | 1742 | 1858 | 1975 | 2092 | 2208 | 232 V | 2441 | 2558 | 2674 | 2791 | 43 | 59 |  |
| 7044 | 2908 | 3024 | 3141 | 3257 | 3374 | 349 I | 3607 | 3724 | 3840 | 3957 | 44 |  |  |
| 7045 | 4073 | 4190 | 4307 | 4423 | 4540 | 4657 | 4773 | 4890 | 5006 | 5123 | 45 | 2 | 23 |
| 7046 | 5240 | 5356 | 5473 | 5590 | 5706 | 5823 | 5940 | 6056 | 6173 | 6289 | 46 | 3 | 3 |
| 7047 | 6406 | 6523 | 6639 | 6756 | 6873 | 6989 | 7106 | 7223 | 7339 | 7456 | 47 | $4$ | 5 |
| $\begin{array}{r}7048 \\ 7049 \\ \hline\end{array}$ | 7573 8740 | 7690 8857 | 7806 8973 | 7923 9090 | 8040 9207 | 8156 9323 | 8273 9440 | 8390 9557 | $\left\|\begin{array}{l} 8506 \\ 9674 \end{array}\right\|$ | $\begin{aligned} & 8623 \\ & 9790 \end{aligned}$ | 48 49 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | 6 6 <br> 7 7 |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 115 | 7 |


| Oog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 5 | 67 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | 5069907 | Ö024 | Ö141 | ${ }^{\text {ö2 } 257}$ | Ö374 | 0491 | ö608 | 0724 | $\ddot{0} 841$ | ${ }^{\circ} 958$ | 50 | 58 | 89 |  |  |
| 051 | 507107 v | 1191 | 1308 | 142 V | 1542 | 1658 | 1775 | 1892 | 2009 | 2126 | 51 | 5 | 9 | $\stackrel{9}{0}$ | $\stackrel{9}{0}$ |
| 052 | 2242 | 2359 | 2476 | 2593 | 2710 | 2826 | 2943 | 3060 | 3177 | 3294 | 52 | 60 | $\bigcirc 1$ | 1 | 1 |
| 053 | 3410 | 3527 | 3644 | 3761 | 3878 | 399v | 4111 | 4228 | 4345 | 4462 | 53 |  | 12 | 2 | 3 |
| 054 | 4579 | 4696 | 4812 | 4929 | 5046 | 5163 | 5280 | 5397 | 5514 | 5631 | 54 |  | 3 | 3 | 4 |
| 055 | 5747 | 5864 | 5981 | 6098 | 621 V | 6332 | 6449 | 6566 | 6682 | 9799 | 55 |  | 4 |  | 5 |
| 056 | 6916 | 7033 | 7150 | 7267 | 7384 | 7501 | 7618 | $773 v$ | 7852 | 7968 | 56 | 4 | 56 | 6 | 6 |
| 057 | 8085 | 8202 | 8319 | 8436 | 8553 | 8670 | 8787 | 8904 | 9021 | 9138 | 57 | 6 | 67 | 7 | 7 |
| 058 | 925 v | 9372 | 9489 | 9606 | 9723 | 9840 | 9957 | O074 | ö191 | O308 | 58 |  | 78 | 8 | 8 |
| 059 | 5080424 | -541 | 0658 | 0775 | 0892 | 1009 | 1126 | 1243 | 1360 | 1477 | 59 | 8 | 8 | 9 | $\ddot{O}$ |
| 060 | 1594 | 1711 | 1828 | 1945 | 2062 | 2179 | 2297 | 2414 | 2531 | 2648 | 60 | 9 | ö | 0 | $i$ |
| 061 | $276 v$ | 2882 | 2999 | 3116 | 3233 | 3350 | 3467 | 3584 | 3701 | 3818 | 61 |  | 1 |  | 2 |
| 062 | 3935 | 4052 | 4169 | 4286 | 4403 | 4520 | 4638 | 475v | 4872 | 4989 | 62 | 1 | 2 | 3 | 3 |
| 063 | 5106 | 5223 | 5340 | 5457 | 5574 | 5691 | 5808 | 5926 | 6043 | 6160 | 63 | 2 | 3 |  | 4 |
| 064 | 6277 | 6394 | 6511 | 6628 | 6745 | 6863 | 6980 | 7097 | 7214 | 7331 | 64 | 4 | 4 | 5 | 6 |
| 065 | 7448 | 7565 | 7682 | 7800 | 7917 | 8034 | 8151 | 8268 | 8385 | 8503 | 65 |  | 5 | 6 | 7 |
| 066 | 8620 | 8737 | 8854 | 8971 | 9088 | 9206 | 9323 | 9440 | 9557 | 9674 | 66 | 6 | 7 | 7 | 8 |
| 067 | 9792 | 9909 | ÖO26 | ö143 | Ö260 | Ö378 | 049 V | ö612 | 0729 | $\ddot{0} 46$ | 67 |  | 8 | 8 | 9 |
| 068 | 5090964 | 1081 | 1198 | 1315 | 1433 | 1550 | 1667 | 1784 | 1902 | 2019 | 68 | 8 | 9 | Ö | ö |
| 069 | 2136 | 2253 | 2371 | 2488 | 2605 | 2722 | 2840 | 2957 | 3074 | 3191 | 69 | 9 | \% | i | . |
| 070 | 93309 | 3426 | 3543 | 3661 | 3778 | 3895 | 4012 | 4130 | 4247 | 4364 | 70 |  | 1 | 2 | 3 |
| 071 | 4482 | 4599 | 4716 | 4834 | 4951 | 5068 | 5186 | 5303 | 5420 | 5537 | 71 | 2 | 2 | 3 | 4 |
| 072 | 565 v | 5772 | 5889 | 6007 | 6124 | 6241 | 6359 | 6476 | 6594 | 6711 | 72 | 3 | 44 | 4 | 5 |
| 073 | 6828 | 6946 | 7063 | 7180 | 7298 | 7415 | 7532 | 7650 | 7767 | 788v | 73 | 4 | 55 | 5 | 6 |
| 074 | 8002 | 8119 | 8237 | 8354 | 8472 | 8589 | 8706 | 8824 | 8941 | 9059 | 74 | 5 | 6 | 7 | 7 |
| 075 | 9176 | 9293 | 9411 | 9528 | 9646 | 9763 | 9881 | 9998 | ÖII | 0233 | 5 | 6 | 78 | 8 | 9 |
| 076 | $\bigcirc 0350$ | 0468 | 0585 | 0703 | 0820 | 0937 | 105v | 1172 | 1290 | 1407 | 6 |  | 89 | 9 | $\stackrel{?}{0}$ |
| 077 | 152 V | 1642 | 1760 | 1877 | 1990 | 2112 | 2230 | 2347 | 246 v | 2582 | 77 | 9 | 9 | $\ddot{O}$ | i |
| 078 | 2700 | 2817 | 293 V | 3052 | 3170 | 3287 | 340 v | 3522 | 3640 | 3757 | 78 |  | - | , | 2 |
| 079 | 387 v | 3992 | 4110 | 4227 | 434v | 4462 | 4580 | 4697 | 48 Iv | 4932 | 79 | I | 2 | 2 | 3 |
| 080 | - 5050 | 5168 | 5285 | 5403 | 5520 | 5638 | 5755 | 5873 | 5990 | 6108 | 80 |  | 34 | 4 | 4 |
| 081 | 6226 | 6343 | 6461 | 6578 | 6́́g6 | 6814 | 6931 | 7049 | 7166 | 7284 | 81 | 3 | 45 | 5 | 6 |
| 082 | 7402 | 7519 | 7637 | 7754 | 7872 | 7990 | 8107 | 822 V | 8342 | 8460 | 82 |  | 56 |  | 7 |
| 083 | 8578 | 8695 | 8813 | 8931 | 9048 | 9166 | 9283 | 9401 | 9519 | ${ }^{96} 36$ | 83 | 5 | 67 | 7 | 8 |
| 084 | 9754 | 9872 | 9989 | $0 \ddot{107}$ | Ö22v | Ö342 | Ö460 | O 578 | 06695 | O813 | 84 | 7 | 78 | 8 | 9 |
| 085 | 10931 | 1048 | 1166 | 1284 | 1402 | 1519 | 1637 | 175 v | 1872 | 1990 | 85 | 8 | 9. |  | O. |
| 086 | 2108 | 2225 | 2343 | 2461 | 2579 | 2696 | 2814 | 2932 | 3050 | 3167 | 86 | 9 | ö | i | i |
| 087 088 | 3285 | 3403 | 3520 | 3638 | 3756 | 3874 | 3991 | 4109 | 4227 | 434v | 87 | 100 | 12 | 2 | 3 |
| 88 | 4463 | 4580 | 4698 | 4816 | 4934 | 5051 | 5169 | 5287 | 540 v | 5523 | 88 |  | 2 | 3 | 4 |
| 089 | 5640 | 5758 | 5876 | 5994 | 6111 | 6229 | 6347 | $646 v$ | $65^{8} 3$ | 6701 | 89 | 2 | 34 | 4 | 5 |
| 090 | 511 6818 | 6936 | 7054 | 7172 | 7290 | 7407 | 7525 | 7643 | 7761 | 7879 | 90 | 4 | 45 |  | 6 |
| 1 | 7997 | 8 IIV | 8232 | 8350 | 8468 | 8586 | 8704 | 8822 | 8940 | 9057 | 91 | 5 | 6 | 6 | 6 |
| 2 | 9175 | 9293 | 9411 | 9529 | 9647 | 976v | 9883 | 0̈000 | öı18 | 0236 | 92 |  | 7 |  | 6 |
| 4 | 5120354 | 0472 | 0590 | 0708 | 0826 | 0944 | 1062 | 1180 | 1297 | 1415 | 93 |  | O |  | $\bigcirc$ |
| 94 | 1533 | 1651 | 1769 | 1887 | 2005 | 2123 | 2241 | 2359 | 2477 | 259V | 94 |  | 9 O |  | 1 |
| $) 95$ | 2713 | 2831 | 2949 | 3067 | 318v | 3303 | 3420 | 3538 | 3656 | 3774 | 95 | 9 |  |  | , |
| 096 | 3892 | 4010 | 4128 | 4246 | 4364 | 4482 | 4600 | 4718 | 4836 | 4954 | 96 |  | 2 | , | 3 |
| 97 | 5072 | 5190 | 5308 | 5426 | 5544 | 5662 | 5780 | 5898 | 6017 | 6r3v | 97 | , | $3{ }^{3}$ | 5 | 4 |
| 98 99 | 6253 | 6371 | 6489 | 6607 | 672 v | 6843 | 6961 | 7079 | 7197 | 7315 | $98$ | 3 | 4 5 <br> 5 6 | 5 | 7 |
| 99 | 7433 | 7551 | 7669 | 7787 | 7905 | 8023 | 8141 | 8260 | 8378 | 8496 | 99 | 4 | 6 |  | 7 |
| O | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 7 | 7 | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 118 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7100 | 8614 | 8732 | 8850 | 8968 | 9086 | 9204 | 9322 | 9441 | 9559 | 9677 | 00 |  | 0 |
| 7101 | 979v | 9913 | $00^{0} 1$ | Ö 149 | 0267 | ${ }_{0}{ }^{3} 86$ | 0504 | 0662 | \% 740 | $\ddot{0} 58$ | 1 |  | 1 |
| 7102 | 130976 | 1094 | 1212 | 1331 | 1449 | 1567 | 1685 | 1803 | 1921 | 2040 | 2 | 2 | 2 |
| 7103 | 2158 | 2276 | 2394 | 2512 | 2630 | 2749 | 2867 | 2985 | 3103 | 3221 | 3 | 4 | 4 |
| 7104 | 3340 | 3458 | 3576 | 3694 | 3812 | 3931 | 4049 | 4167 | 4285 | 4404 | 4 | 5 | 5 |
| 7105 | 4522 | 4640 | 4758 | 4876 | 499v | 5113 | 5231 | 5349 | 5468 | 5586 | 05 | 6 | 6 |
| 7106 | 5704 | 5822 | 5941 | 6059 | 6177 | 6295 | 6414 | 6532 | 6650 | 6769 | 6 | 7 | 7 |
| 7107 | 6387 | 7005 | 7123 | 7242 | 7360 | 7478 | 7597 | 771 v | 7833 | 7951 | 7 | 8 | 8 |
| 7108 | 8070 | 8188 | 8306 | 842 v | 8543 | 8661 | 8780 | 8898 | 9016 | 913 v | 8 | 9 | ö |
| 7109 | 9253 | 9371 | 9490 | 9608 | 9726 | 984 v | 9963 | ö081 | Ö200 | Ö 18 | $\bigcirc 9$ | 1 | 1 |
| 7110 | 0437 | -55v | 0673 | 0792 | 0910 | 1028 | 1147 | 1265 | 1384 | 02 | 10 | 2 | 2 |
| 7111 | 1620 | 1739 | 1857 | 1975 | 2094 | 22 | 2331 | 2449 | 2567 | 2686 | 11 | 3 | 3 |
| 7112 | 2804 | 2923 | 3041 | 3160 | 3278 | 3396 | 351 v | 3633 | 3752 | 3870 | 12 | 4 | 4 |
| 7113 | 3989 | 4107 | 4226 | 4344 | 4462 | 4581 | 4699 | 4818 | 4936 | 505 v | 3 | 5 | 5 |
| 7114 | 5173 | 5292 | 5410 | 5529 | 5647 | 5766 | 5884 | 6003 | 6121 | 6240 | 14 | 7 | 7 |
| 7115 | 6358 | 6477 | 6595 | 6714 | 6832 | 6951 | 7069 | 7188 | 7306 | 742 v | 5 | 8 | 8 |
| 7116 | 7543 | 7662 | 7780 | 7899 | 8017 | 8136 | 8254 | 8373 | 8491 | 8610 | 16 | 9 | 9 |
| 7117 | 8729 | 8847 | 8966 | 9084 | 9203 | 9321 | 9440 | 9559 | 9677 | 9796 | 17 | 20 | - |
| 7118 | 9914 | ö033 | Ö5I | ö270 | $\ddot{0} 389$ | 00507 | 26 | ö744 | $\ddot{063}$ | 07982 | 18 | 1 | 1 |
| 7119 | 1100 | 1219 | 1337 | 1456 | 157 v | 1693 | 1812 | 1931 | 2049 | 2168 | 19 | 2 | 3 |
| 7120 | 52286 | 2405 | 2524 | 2642 | 2761 | 2880 | 2998 | 3117 | 3236 | 3354 | 0 | 4 | 4 |
| 7121 | 3473 | 3592 | 3710 | 3829 | 3948 | 4066 | 418 v | 4304 | 4422 | 4541 | 1 | 5 | 5 |
| 7122 | 4660 | 4778 | 4897 | 5016 | 5134 | 5253 | 5372 | 5491 | 5609 | 5728 | 22 | 6 | 6 |
| 7123 | 5847 | 5965 | 6084 | 6203 | 6322 | 6440 | 6559 | 6678 | 6797 | 6915 | 23 | 7 | 7 |
| 7124 | 7034 | 7153 | 7272 | 7390 | 7509 | 7628 | 7747 | 7865 | 7984 | 8103 | 24 | 8 | 9 |
| 7125 | 8222 | 8340 | 8459 | 8578 | 8697 | 8816 | 8934 | 9053 | 9172 | 9291 | 25 | 30 | $\bigcirc$ |
| 7126 | 9410 | 9528 | 9647 | 9766 | 988 v | ö004 | Ö122 | ö24I | Ö 60 | O479 | 26 |  | 1 |
| 7127 | 60598 | 0716 | 0835 | O954 | 1073 | 1192 | 1311 | 1430 | 1548 | 1667 | 27 | 2 | 2 |
| 7128 | 1786 | 19 | 2024 | 2143 | 2261 | 2380 | 2499 | 2618 | 2737 | 2856 | 28 | 3 | 5 |
| 7129 | 297 v | 3094 | 3213 | 3331 | 3450 | 3569 | 3688 | 3807 | 3926 | 404v | 9 | 4 | 5 |
| 7130 | 64164 | 4283 | 4402 | 4520 | 4639 | 4758 | 4877 | 4996 | 5115 | 5234 | 30 | 5 | 6 |
| 7131 | 5353 | 5472 | 5591 | 5710 | 5829 | 5948 | 6067 | 6186 | 630 v | 6423 | 31 | 7 | 7 |
| 7132 | 6542 | 6661 | 6780 | 6899 | 7018 | 7137 | 7256 | 7375 | 7494 | 7613 | 32 | 8 | 8 |
| 7133 | 7732 | 7851 | 7970 | 8089 | 8208 | 8327 | 8446 | 8565 | 8684 | 8803 | 33 | 9 | 9 |
| 7134 | 8922 | 9041 | 9160 | 9279 | 9398 | 9517 | 9636 | 9755 | 9874 | 9994 | 34 | 40 | 0 |
| 7135 | 170113 | 0232 | 0351 | 0470 | 0589 | 0708 | 0827 | 0946 | 1065 | 1184 | 5 | 1 |  |
|  | 1303 | 1422 | 1541 | 1660 | 1779 | 1899 | 2018 | 2137 | 2256 | 237v | 36 | 2 | 3 |
|  | 2494 | 2613 | 2732 | 2851 | 2970 | 3090 | 3209 | 3328 | 3447 | 3566 | 37 | 4 | 4 |
|  | 3685 | 3804 | 3923 | 4043 | 4162 | 4281 | 4400 | 4519 | 4638 | 4757 | 38 | 6 | 5 |
| 7139 | 4877 | 4996 | 5 IIV | 5234 | 5353 | 5472 | 5592 | 5711 | 5830 | 5949 | 39 | 6 | 6 |
| 7140 | 76068 | 6188 | 6307 | 6426 | 6545 | 6664 | 6783 | 6903 | 7022 | 7141 | 0 |  | 8 |
| 7141 | 7260 | 7380 | 7499 | 7618 | 7737 | 7856 | 7976 | 809v | 8214 | 8333 | 41 | 89 | 99 |
|  | 8453 | 8572 | 8691 | 8810 | 8930 | 9049 | 9168 | 9287 | 9407 | 9526 | 42 | 50 | $\bigcirc$ |
| 7143 | 964 | 9764 | 9884 | 0003 | O122 | 0241 | ${ }_{0}{ }_{3} 61$ | $\ddot{0} 480$ | Ö599 | O\% ${ }^{\circ} 19$ | 43 |  | 1 |
| \%144 | 0838 | 0957 | 1076 | 1196 | 1315 | 1434 | 1554 | 1673 | 1792 | 1912 | 44 | 2 | 2 |
| 7145 | 2031 | 2150 | 2270 | 2389 | 2508 | 2628 | 2747 | 2866 | 2986 | 3 IOv | 45 | 34 | 4 |
| 8146 | 3224 | 3344 | 3463 | 3582 | 3702 | 3821 | 3940 | 4060 | 4179 | 4299 | 46 | 45 | 5 |
|  | 4418 | 4537 | 4657 | 4776 | 4895 | 501 V | 5134 | 5254 | 5373 | 5492 | 47 | 5 | 6 |
| 1148 7149 | 5612 6806 | 5731 6925 | 5851 | 5970 | 6089 | 6209 | 6328 | 6448 | 6567 | 6687 | 48 | 77 | 7 |
| 7143 | 6806 | 6925 | 704v | 7164 | 7284 | 7403 | 7523 | 7642 | 7761 | 7881 | 49 | 88 | 89 |
| LO | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 8 | 0 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 118 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7150 | 88000 | 8120 | 8239 | 8359 | 8478 | 8598 | 8717 | 8837 | 8956 | 9076 | 50 | 59 | 0 | 0 | 1 |
| 7151 | 9195 | 93 IV | 9434 | 9554 | 9673 | 9793 | 9912 | ÖO32 | Ö151 | $\stackrel{0}{271}$ | 51 | 6 | 1 | I | 2 |
| 7152 | 90390 | 0510 | 0629 | 0749 | 0868 | 0988 | 1107 | 1227 | 1346 | 1466 | 52 | 1 | 22 | 2 | 3 |
| 7153 | 1585 | $170 v$ | 1824 | 1944 | 2064 | 2183 | 2303 | 2422 | 2542 | 2661 | 53 | 3 | 34 | 4 | 4 |
| 7154 | 2781 | 2900 | 3020 | 3140 | 3259 | 3379 | 3498 | 3618 | 3738 | 3857 | 54 | 4 | 45 | 5 | 5 |
| 7155 | 3977 | 4096 | 4216 | 4336 | 4455 | 457v | 4694 | 4814 | 4934 | 5053 | 55 | 5 | 56 | 6 | 7 |
| 7156 | 51 | 5292 | 5412 | 5532 | 5651 | 5771 | 5891 | 6010 | 6130 | 6250 | 56 | 6 | 77 | 8 | 8 |
| 7157 | 63 | 648 | 6609 | 6728 | 6848 | 6967 | 7087 | 7207 | 7326 | 7446 | 57 | 7 | 88 | 8 | 9 |
| 7158 | 7566 | 7686 | 7805 | 792 v | 804v | 8164 | 8284 | 8404 | 8523 | 8643 | 58 | 8 | 9 ö | $\ddot{O}$ | $\ddot{0}$ |
| 7159 | 8763 | 8882 | 9002 | 9122 | 9242 | 9361 | 9481 | 9601 | 972 I | 9840 | 59 | 70 | 0 I |  | 1 |
| 7 | 9960 | 80 | 0199 | O319 | 0439 | 0559 | O 678 | ö798 | ögI8 | IO3 | 60 | 1 | 12 | 2 | 3 |
| 7161 | 201157 | 1277 | 1397 | 1517 | 1637 | 1756 | 1876 | 1996 | 2116 | 2235 | 61 | 2 | 33 | 3 | 4 |
| 7162 | 2355 | $247 v$ | 2591 | 27 IV | 2834 | 2954 | 3074 | 3194 | 3314 | 3433 | 62 | 3 | 44 | 4 | 5 |
| 7163 | 3553 | 3673 | 3793 | 3913 | 4032 | 4152 | 4272 | 4392 | 4512 | 4632 | 63 | 4 | 56 | 6 | 6 |
| 7164 | 4752 | 4871 | 4991 | 5111 | 5231 | 535 I | 5471 | 5590 | 5710 | 5830 | 64 | 6 | 6 | 7 | 7 |
| 7165 | 5 |  | 6190 | 63 | 6430 | 6549 | 6669 | 6789 | 6909 | 7029 | 65 | 7 | 7 | 8 | 9 |
| 7166 | 714 | 726 | 7389 | 7509 | 7629 | 7748 | 7868 | 7988 | 8108 | 8228 | 66 | 8 | 99 | ? | $\because$ |
| 7167 | 8348 | 8468 | 8588 | 8708 | 8828 | 8948 | 9068 | 9188 | 9308 | 9428 | 67 | 9 | $\ddot{0}$ | $\ddot{0}$ | i |
| 7168 | 9547 | 9667 | 9787 | 9907 | ö027 | $0{ }_{0} 147$ | 0\%267 | $\ddot{0} 387$ | Ö507 | ö627 | 68 | 80 | 1 | 2 | 2 |
| 7169 | 5210747 | 0867 | 0987 | 1107 | 1227 | 1347 | 1467 | 1587 | 1707 | 1827 | 69 | I | 2 | 3 | 3 |
| 71 | 11947 | 20 | 2187 | 2307 |  | 2547 | 2667 | 2787 |  |  | 70 | 3 | 3 | , | 5 |
| 71 | 3147 | 3267 | 3387 | 3507 | 3628 | 3748 | 3868 | 3988 | 4108 | 4228 | 7 I | 4 | 4 | , | 6 |
| 7172 | 4348 | 4468 | 4588 | 4708 | 4828 | 4948 | 5068 | 5188 | 5308 | 5429 | 72 |  | 6 | 6 | 7 |
| 7173 | 5549 | 5669 | 5789 | 5909 | 6029 | 6149 | 6269 | 6389 | 6509 | 6630 | 73 | 6 | 7 | 8 | 8 |
| 7174 | 6750 | 6870 | 6990 | 7110 | 7230 | 7350 | 7470 | 7591 | 7711 | 7831 | 74 | 7 | 8 | 9 | ö |
| 71 | 79 | 8 | 81 | 8311 | 8432 | 8552 | 8672 | 8792 | 8912 | 9032 |  | 9 | 9 | I | i |
| 7176 | 9153 | 9273 | 9393 | 9513 | 9633 | 9754 | 9874 | 9994 | ÖI 14 | Ö234 |  | 9 - | - | 1 | 2 |
| 7177 | $2035 v$ | 047v | -59v | 0715 | 0835 | 0956 | 1076 | 1196 | 1316 | 1436 | 7 | 1 | 2 | 2 | 3 |
| 7178 | 1557 | 1677 | 1797 | 1917 | 2038 | 2158 | 2278 | 2398 | 2519 | 2639 | 8 | 2 3 | 3 | 5 | 4 |
| 7179 | 2759 | 2879 | 3000 | 3120 | 3240 | 3360 | 3481 | 3601 | 3721 | 3842 | 79 | 3 | 4 | 5 | 6 |
| 7180 | 23962 |  | 4202 | 4323 | 4443 |  | 4684 | 4804 |  |  | 0 |  |  | 6 | 7 |
| 7181 | 516 | 5285 | 5406 | 5526 | 5646 | 5766 | 5887 | 6007 | 6127 | 6248 | 81 |  | 6 | 7 | 8 |
|  | 6368 | 6489 | 6609 | 6729 | 685 C | 6970 | 7090 | 7211 | 733 I | 7451 | 82 | 7 | 8 | 8 | 9 |
| 7183 | 7572 | 7692 | 7812 | 7933 | 8053 | 8174 | 8294 | 8414 | $853 v$ | 8655 | 83 | 8 | 9. | O | $\ddot{ }$ |
| 7184 | 8776 | 8896 | 9016 | 9137 | 9257 | 9378 | 9498 | 9618 | 9739 | 9859 | 4 | 9 | 0 | 1 | 2 |
| 1185 | 9980 | orio | 0221 | 0341 | $0 \ddot{461 ~}$ | 0582 | 07702 | 0823 | 0943 | 1064 | 85 | 0 |  | 2 | 3 |
| 7186 | 5231184 | 130 v | 14 | 1545 | 1666 | 1786 | 1907 | 2027 | 2148 | 2268 | 86 | 1 | 2 | 3 | 4 |
| $\begin{array}{r}188 \\ \hline 188\end{array}$ | 2389 | 2509 | 2630 | 2750 | 2871 | 2991 | 3112 | 3232 | 3353 | 3473 | 7 | 3 | 4 | 6 | 5 |
| 7188 | 3594 | 3714 | $383 v$ | 3955 | 4076 | 4196 | 4317 | 4437 | 4558 | 4678 | 8 | 4 5 | 5 | 6 | 6 |
| 89 | 4799 | 4919 | 5040 | 5160 | 5281 | 5402 | 5522 | 5643 | 5763 | 5884 | 8 | 5 | 6. | 7 | 8 |
| 0 | 36004 | 61 | 6245 | ${ }_{6} 666$ | 6487 | 6607 | 6728 | 6848 | 6969 | 7090 | - | 6 | 7 | 8 | 9 |
| 91 | 721 | 7331 | 7451 | 7572 | 7693 | 7813 | 7934 | 8054 | 817 v | 8296 | 91 | 9 | 8 | 9 | - |
| 2 | 8416 | 8537 | 8657 | 8778 | 8899 | 9019 | 9140 | 9261 | 9381 | 9502 | 92 | 9 |  | 2 | 3 |
| 193 +194 | 9623 | 9743 | 9864 | 9984 | $\ddot{\text { öros }}$ | j226 | Ö346 | 0467 | -588 | \%̈708 | 93 | 110 | 2 | 2 | 3 4 |
| 194 | 5240829 | 0950 | 1070 | 1191 | 1312 | 1433 | 1553 | 1674 | 179 V | 1915 | 94 |  | 2 | 3 | 4 |
| 195 | 2036 | 2157 | 2277 | 2398 | 2519 | 2640 | 2760 | 2881 | 3002 | 3122 | 6 | 2 |  | 5 | 5 |
| -196 | 3243 | 3364 | 348 v | 3605 | 3726 | 3847 | 3968 | 4088 | 4209 | 4330 | 96 | 3 4 | 4 | 5 | 6 |
| \%197 | 4451 | 4571 | 4692 | 4813 | 4934 | 5054 | 5175 | 5296 | 5417 6629 | 5538 | 8 | $\begin{aligned} & 4 \\ & 6 \end{aligned}$ | 6 | 6 | 7 |
| 8 | 5658 | 5779 | 5900 | 6021 | 6141 7350 | 6262 | 6383 7591 | 6504 7712 | 662 V 7833 | 6746 7954 | 98 |  |  | 8 | O |
| 199 | 6866 | 6987 | 7108 | 7229 | $735^{\circ}$ | 7470 | 7591 | 7712 | 7833 | 7954 | 99 | 7 | 8.9 | 9 | 0 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 118 | 0 | 0 | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 120 | 201 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7200 | 524807 v | 8195 | 8316 | 8437 | 8558 | 8679 | 88co | 8921 | 19041 | 19162 | - | 0 - 0 | - | - 0 |
| 7201 | 9283 | 9404 | 952v | 9646 | 9767 | 9888 | O 008 | Ö129 | 0250 | -0̈371 | 101 | 1 | 1 | 11 |
| 7202 | 250492 | 0613 | 0734 | 085 v | 0976 | 1097 | 1217 | 1338 | 1459 | 91580 | 02 | 22 | 2 | 22 |
| 7203 | 1701 | 1822 | 1943 | 2064 | 218 v | 2306 | 2427 | 2548 | 2669 | 2790 | 03 | 34 | 4 | 44 |
| 7204 | 2910 | 3031 | 3152 | 3273 | 3394 | 3515 | 3636 | 3757 | $3{ }^{387}$ | 83999 | 04 | 45 | 5 | 55 |
| 7205 | 4120 | 4241 | 4362 | 4483 | 4604 | 4725 | 4846 | 4967 | 5088 | 8209 |  | 56 | 6 | 66 |
| 7206 | 5330 | 5451 | 5572 | 5693 | 5814 | 5935 | 6056 | 6177 | 6298 | 86419 | 06 | 6 | 7 | 77 |
| 7207 | 6540 | 6661 | 6782 | 6903 | 7024 | 7146 | 7267 | 7388 | 7509 | $7{ }^{7630}$ | $\bigcirc 7$ | 78 | 8 | 89 |
| 7208 | 7751 | 7872 | 7993 | 8114 | 8235 | 8356 | 8477 | 8598 | 8719 | 8841 | 08 | 810 | - | 0. |
| 7209 | 8962 | 9083 | 9204 | 932v | 9446 | 9567 | 9688 | 9809 | 9930 | Ö052 | 9 | 91 | 1 | 11 |
| 7210 | 5260173 | 0294 | 04IV | 0536 | 0657 | 0778 | 0899 | 1021 | 4 | 1263 | 10 | 0 | 22 | 222 |
| 7211 | 1384 | 1505 | 1626 | 1747 | 1869 | 1990 | 2111 | 2232 | 2353 | 32474 | 1 | 13 | 33 | 33 |
| 7212 | 596 | 2717 | 2838 | 2959 | 3080 | 3202 | 3323 | 3444 | 3565 | 53686 |  | 24 |  | 5 |
| 7213 | 3808 | 3929 | 4050 | 4171 | 4292 | 4414 | 453 v | 4656 | 4777 | 4898 | 13 | 3 | 66 | 66 |
| 7214 | 5020 | 5141 | 5262 | 5383 | 550 v | 5626 | 5747 | 5868 | 5990 | 6111 | 14 | 4 | 77 | 7 |
| 7 | 32 | 63 | 647 v | 6596 | 6717 | 6838 | 6960 | 7081 | 7202 | 7324 |  |  | 8 | 88 |
| 7216 | 44 v | 7566 | 7687 | 7809 | 7930 | 8051 | 8173 | 8294 | 8415 | 8537 |  | 5 | 9 | 9 |
| 7217 | 8658 | 8779 | 8901 | 9022 | 9143 | 926 v | 9386 | 9507 | 9629 | 9750 | 7 | 7 | 1 | 11 |
| 7218 | 9871 | 9993 | $\mathrm{OHI}_{11}$ | ${ }^{0} 235$ | O357 | O478 | of99 | $0{ }^{0} 21$ | -842 | ${ }^{0} 963$ | 8 | 8 | 2 | 22 |
| 7219 | 108 v | 1206 | 1328 | 1449 | 1570 | 1692 | 1813 | 1934 | 2056 | 2177 | 19 | 9 | 3 | $3{ }^{3}$ |
| 7220 | 272299 | 2420 | 2541 | 2663 | 2784 | 2906 | 3027 | 3148 | 3270 | 3391 | 20 | 4 |  | + |
| 7221 | 3513 | 3634 | 3756 | 3877 | 3998 | 4120 | 4241 | 4363 | 4484 | 4606 | 21 | 1 | 5 | 56 |
| 7222 | 4727 | 4849 | 4970 | 5092 | 5213 | 5334 | 5456 | 5577 | 5699 | 5820 | 22 | 2 | 7 |  |
| 7223 | 5942 | 6063 | 618 y | 6306 | 6428 | 6549 | 6671 | 6792 | 6914 | 7035 | 23 |  | 8 | 888 |
| 7224 | 7157 | 7278 | 7400 | 7521 | 7643 | 7764 | 7886 | 8007 | 8129 | 8251 |  |  | 9 | 90 |
| 72 | 2 | 8494 | 8615 | 8737 | 8858 | 8980 | 9101 | 922 | 9344 | 9466 | 25 | 5 | - | 11 |
| 7226 | 9588 | 9709 | 9831 | 9952 | ö074 | $\ddot{O}_{19} 1$ | ${ }_{0}{ }^{1} 17$ | $0{ }_{0} 439$ | $\ddot{6} 56$ | 0682 | 26 |  | 1 | 122 |
| 7227 | 5280803 | 0925 | 1047 | 1168 | 1290 | 1411 | 1533 | $165 v$ | 1776 | 1898 | 27 |  | 3 | 3 3  |
| 7228 | 19 | 2141 | 2263 | 2384 | 2506 | 8 | 2749 | 2871 | 2993 | 3114 |  |  |  | 4 4 <br> 4  |
| 7229 | 3236 | 3358 | 3479 | 3601 | 3722 | 3844 | 3966 | 4087 | 4209 | 4331 | 9 |  | 5 | 55 |
| 7230 | 5284453 | 4574 | 4696 | 4818 | 4939 | 5061 | 5183 | 5304 | 5426 | 5548 | 30 |  | 8 |  |
| 7231 | 5669 | 5791 | 5913 | 603 v | 6156 | 6278 | 6400 | 6521 | 6643 | 676v | 31 |  |  | 88 |
| 7232 | 6887 | 7008 | 7130 | 7252 | 7374 | 7495 | 7617 | 7739 | 7861 | 7982 | 32 |  |  | 99 |
| 7233 | 810 | 8226 | 8348 | 8469 | 8591 | 8713 | $883 v$ | 8957 | 9078 | 9200 | 33 |  | $\bigcirc$ | $\bigcirc 1$ |
| 7234 | 9322 | 9444 | 9566 | 9687 | 9809 | 9931 | Ö053 | ö17v | ${ }^{029} 6$ | ${ }_{6} 418$ | 34 |  | 11 | 12 |
| 7235 | $529 \bigcirc 540$ | 0662 | 0784 | 0905 | 1027 | 1149 | 1271 | 1393 | 151 v | 1636 | 35 |  | 22 |  |
| 7236 | 1758 | 188 | 2002 | 2124 | 2246 | 2368 | 2489 | 2611 | 2733 | 2855 | 36 |  | 3 <br> 4 |  |
| 7237 | 2977 | 3099 | 3221 | 3343 | 3464 | 3586 | 3708 | 3830 | 3952 | 4074 | 37 |  |  |  |
| 7238 | 4196 | 4318 | 4440 | 4562 | 4683 | 4805 | 4927 | 5049 | 5171 | 5293 | 38 |  |  | 8 |
| 7239 | 541 v | 5537 | 5659 | 5781 | 5903 | 602v | 6147 | 6269 | 6391 | 6512 | 39 |  | 778 | 8 |
| 7240 | 296634 | 6756 | 6878 | 7000 | 7122 | 7244 | 7366 | 7488 | 7610 | 7732 | 40 |  | . |  |
| 7241 | 7854 | 7976 | 8098 | 8220 | 8342 | 8464 | 8586 | 8708 | 8830 | 8952 | 41 |  | $9 \ddot{0}$ |  |
| 7242 | 9074 | 9196 | 9318 | 9440 | 9562 | 9684 | 9806 | 9928 | Ö 50 | ${ }^{\circ} 172$ | 42 |  | O 11 |  |
| 7243 | 5300294 | 0417 | 0539 | 0661 | 078 | Ogov | 1027 | 1149 | 1271 | 1393 | 43 |  | ${ }^{3}$ | 2 |
| 7244 | 1515 | 1637 | 1759 | 1881 | 2003 | 2125 | 2248 | 2370 | 2492 | 2614 | 44 |  | 3314 | 4 |
| 7245 | 2736 | 2858 | 2980 | 3102 | 3224 | 3346 | 3469 | 3591 | 3713 | $383 v$ | 45 |  | 445 | 55 |
| 7246 | 3957 | 4079 | 4201 | 4323 | 4446 | 4568 | 4690 | 4812 | 4934 | 5056 | 46 |  | 56 | 67 |
| 7247 | 5178 | 5301 | 5423 | 554v | 5667 | 5789 | 5911 | 6034 | 6156 | 8278 | 47 |  | 677 | 78 |
| 7248 | 6400 | 6522 | $664 *$ | 6767 | 6889 | 7011 | 7133 | 7256 | 7378 | 7500 | 48 |  | 8 | 99 |
| 7249 | 7622 | 7744 | 7867 | 7989 | 8111 | 8233 | 8356 | 8478 | 8600 | 8722 | 49 |  | 9 | ö 0 |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  | 201 | 12 | 25 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D) | 120 | 12 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7250 | 5308844 | 8967 | 9089 | 9211 | 9333 | 9456 | 9578 | 9700 | 9822 | 994v |  |  |  |  |
| 72 | 5310067 | 0189 | 0312 | 0434 | 0556 | 0678 | 0801 | 0923 | 1045 | 1168 | 5 | ${ }^{6}$ | $\begin{array}{lll}1 \\ 1 & 1 \\ 2\end{array}$ | 1 2 2 <br> 2 3 3 |
| 72 | 1290 | 14 | 1534 | 1657 | 1779 | 1901 | 2024 | 2146 | 2268 | 2391 | 52 | 2 |  | $\begin{array}{llll}2 & 3 \\ 3 & 4 \\ & 4\end{array}$ |
| 7253 | 2513 | 2635 | 2758 | 2880 | 3002 | 312 V | 3247 | 3369 | 3492 | 3614 | 53 | 4 | 4 <br> 4${ }_{4}$ | 3 4 <br> 5  <br> 5  |
| 7254 | 3736 | 3859 | 3981 | 4103 | 4226 | 4348 | 4470 | 4593 | 4715 | 4838 | 54 | 4 | 4 5 5 | 56 |
| 72 | 4960 |  | $520 v$ | 5327 | 5450 | 5572 | 5694 | 5817 | 5939 | 6062 | 55 | 6 | ${ }^{6} 7$ | 78 |
| 7256 | 6184 | 6306 | 6429 | 6551 | 6674 | 6796 | 6918 | 7041 | 7163 | 7386 | 56 | 7 | 788 | 89 |
| 7257 | 7408 | 7531 | 7653 | 7776 | 7898 | 8020 | 8143 | 8265 | 8388 | 8510 | 57 | 8 | 8 9 0 | ö $\ddot{0}$ |
| 7258 | 8633 | 8755 | 8878 | 9000 | 9123 | 9245 | 9368 | 9490 | 9613 | 9735 | 58 | 7 - | $\bigcirc 1$ | 1 |
| 7259 | 9858 | 9980 | $0{ }^{103}$ | O225 | ${ }^{\text {Ö }} 38$ | $\ddot{0}_{470}$ | Ö593 | ${ }^{0} 715$ | Ö38 | \% | 59 |  | 112 | 23 |
| 7260 | 5321083 | 1205 | 1328 | 1450 | 1573 | 1695 | 1818 | 1940 | 2063 | 2185 | 60 |  |  |  |
| 7261 | 2308 | 2431 | 2553 | 2676 | 2798 | 2921 | 3043 | 3166 | 3288 | 3411 | 61 |  | 3 | 4 4 4 |
| 7262 | 3534 | 3656 | 3779 | 3901 | 4024 | 4147 | 4269 | 4392 | 4514 | 4637 | 62 |  | 456 | 6 |
| 7263 | 4760 | 4882 | 500 v | 5127 | 5250 | 5373 | 5495 | 5618 | 5740 | 5863 | 63 | 3 | 667 | 778 |
| 7264 | 5986 | 6108 | 6231 | 6354 | 6476 | 6599 | 6722 | 6844 | 6967 | 7090 | 64 |  | 778 | 899 |
| 7265 | 72 | 733 v | 7458 | 7580 | 7703 | 7826 | 7948 | 8071 | 8194 | 8316 | 5 | 5 | 899 | 9 |
| 7266 | 8439 | 8562 | 8684 | 8807 | 8930 | 9053 | 9175 | 9298 | 9421 | 9543 | 66 | 89 | $9 \ddot{0} \mathrm{i}$ | 免 |
| 72 | 9666 | 9789 | 9912 | Ö034 | Ö 157 | ${ }^{\text {O2 }}$ | $\ddot{O}_{402}$ | Ö525 | 0648 | \%771 | 67 | 780 | - | 223 |
| 7268 | 5330893 |  | 1139 | 1262 | 1384 | 1507 | 1630 | 1753 | 1875 | 1998 |  | 8 | $\begin{array}{llll}2 & 2 & \\ \\ & & \end{array}$ | 344 |
| 7269 | 2121 | 2244 | 2367 | 2489 | 2612 | 273 v | 2858 | 2981 | 3103 | 3226 | 69 |  | 3 3 | 4 |
| 7270 | 5333349 | 3472 | 35 | 3717 |  | 3963 | 4086 | 4209 | 4331 | 4454 | 70 | 4 | 455 | 5 |
| 7271 | 4577 | 4700 | 4823 | 4946 | 5069 | 5191 | 5314 | 5437 | 5560 | 5683 | 71 |  | 567 | 7 |
| 7272 | 5806 | 5928 | 6051 | 6174 | 6297 | 6420 | 6543 |  | 6789 | 6911 | 72 |  | 67 | 8 |
| 7273 | 7034 | 7157 | 728 | 7403 | 7526 | 7649 | 7772 | 789v | 8018 | 8140 | 73 | 8 | 88 |  |
| 7274 | 8263 | 8386 | 8509 | 8632 | 8755 | 8878 | 9001 | 9124 | 9247 | 9370 | 74 | 9 | 9 | ${ }^{0}$ ï |
| 72 | 9493 | 9616 | 9739 | 9862 | 998v | Ör18 | ${ }^{2} 230$ | Ö353 | ${ }^{0} 476$ | \% 599 | 75 | 190 | ${ }^{1} 12$ | $2{ }^{2}$ |
| 72 | $534 \quad 722$ | 0845 | 0968 | 1091 | , | 1337 | 1460 | 1583 | 1706 | 1829 |  |  | 123 | 33 |
| 72 | 1952 | 2075 | 2198 | 2321 | 2444 | 2567 | 2690 | 2813 | 2936 | 3059 | 77 |  |  | 4 |
| 7278 | 3182 | 3305 | 3428 | 3552 | 367v | 3798 | 3921 | 4044 | 4167 | 4290 |  |  |  | 56 |
| 7279 | 4413 | 4536 | 4659 | 4782 | 4905 | 5028 | 5151 | 5274 | 5397 | 5521 | 79 | 5 | 5 | 678 |
| 7280 | 5345644 | 5767 | 5890 | 6013 | 6136 | 6259 | 6382 | 6505 | 6628 | 6752 | 80 | 6 | 6.78 | 8 |
| 7281 | 687 v | 6998 | 7121 | 7244 | 7367 | 7490 | 7613 | 7736 | 7860 | 7983 | 1 |  | 78 | 9 |
| 7282 | 810 | 8229 | 8352 | 8475 | 8599 | 8722 | 884v | 8968 | 9091 | 9214 | 82 |  | 89 | $\ddot{0}{ }^{\text {If }}$ |
| 7283 | 9338 | 9461 | 9584 | 9707 | 9830 | 9953 | ö077 | 0̈200 | \%323 | \% 446 | 83 | 100 | O 1 | , |
| 7284 | 5350569 | 0693 | 08 | 0939 | 1062 | 85 | 1309 | 1432 | 1555 | 1678 | 84 |  | 2 | 2 |
| 728 | 1802 | 192v | 2048 | 2171 | 2294 | 2418 | 2541 | 2664 | 2787 | 2911 | 5 |  | 34 | 4 |
| 728 | 3034 | 3157 | 3280 | 3404 | 3527 | 3650 | 3774 | 3897 | 4020 | 4143 | 86 | $3$ |  | 56 |
| 7287 | 4267 | 4390 | 4513 | 4637 | 4760 | 4883 | 5006 | 5130 | 5253 | 5376 6610 | 87 88 88 | $\begin{array}{l\|l} 7 & 4 \\ 8 & \\ \hline \end{array}$ |  | ${ }_{6} 78$ |
| 7288 7289 | 5500 6733 | 5623 6856 | 5746 | 5870 | 5993 | 6116 7350 | 6240 | 6363 7596 | 6486 | 6610 | 88 89 |  | 6 6 7 <br>  8  <br> 9   | 7  <br> 9 8 <br> 9  |
| 72 | 6733 | 6856 | 6980 | 7103 | 7226 | 7350 | 7473 | 7596 | 7720 | 7843 | 89 |  | 89 | 99 |
| 7290 | 5357967 | 8090 | 8213 | 8337 |  | 8583 | 8707 | 8830 | 8954 | 9077 | 90 |  |  | $\stackrel{O}{0} \mathrm{i}$ |
| 7291 | 9200 | 9324 | 9447 | 9571 | 9694 | 9817 | 9941 | $00^{\circ} 64$ | Ö188 | ${ }_{3}{ }^{111}$ | 91 | $9$ | 90  <br> 0  <br> 1 $\ddot{1}$ <br> 1  <br> 2  | $\begin{array}{ll}1 & 2 \\ 2 \\ 2 \\ \\ \\ & \\ \end{array}$ |
| 7292 | 536043 v | 0558 | 06 | 080 | 0928 | 1052 | 1175 | 1299 | 1422 | 1546 2780 | 92 |  |  | $\begin{array}{llll}2 & 3 \\ 3 & \\ 4\end{array}$ |
| 72 | 1669 | 1792 | 1916 | 2039 | 2163 | 2286 | 2410 | 2533 | 2657 3892 | 2780 4015 | $93$ |  | 3 3 <br> 4  | $\begin{array}{llll}3 & 4 \\ 5 & 6\end{array}$ |
|  | 2904 | 3027 | 3151 | 3274 | 3398 | 3521 | 364v | 3768 | 3892 | 4015 |  |  |  | $5{ }^{6} 7$ |
| 7295 | 4139 | 4262 | 4386 | 4509 |  | 4756 | 4880 | 5003 |  |  |  |  |  | ${ }^{6} 7$ |
| 7296 | 5374 | 5498 | 5621 | 574v | 5868 | 5992 | 6115 | 6239 | 6362 | 6486 | $96$ |  | 6 <br> 7 <br> 7 <br> 8 | 78 |
| 7297 | 66 | 6733 | 6857 | 6980 | 7104 | 7227 | 7351 858 | $\begin{aligned} & 747 \mathrm{v} \\ & 87 \mathrm{II} \end{aligned}$ | $\left\|\begin{array}{l} 7598 \\ 8824 \end{array}\right\|$ | 7722 8958 | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | $\begin{aligned} & 6 \\ & 8 \end{aligned}$ | $7{ }^{7} 88$ | 9 0 <br>  0 <br> $i$  <br> $i$  |
| 7298 7299 | 7845 9082 | 7969 | 8093 | 8216 | 8340 | 8463 9700 | 8587 9823 | $\begin{aligned} & 8711 \\ & 9947 \end{aligned}$ | $\begin{aligned} & 8834 \\ & 0071 \end{aligned}$ | $\begin{array}{r}8958 \\ \hline 09 \\ \hline 194\end{array}$ | $\begin{aligned} & 98 \\ & 99 \end{aligned}$ |  |  | ${ }^{1}{ }^{2}$ |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 120 1 | 2 | 34 |



| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 123 |  | 5 |  | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7350 | 54 | 2503 | 2628 | 2753 | 2879 | 3004 | 3129 | 3254 | 3379 | 3504 | 3629 | 50 | 62 | 2 | 3 | 3 | 4 |
| 7351 |  | 3754 | 3879 | 400 v | 4130 | 425 v | 4380 | 4505 | 4630 | 4755 | 4881 | 51 | 3 |  | 4 | 4 | 5 |
| 7352 |  | 5006 | 5131 | 5256 | 5381 | 5506 | 5631 | 5757 | 5882 | 6007 | 6132 | 52 |  | 4 |  | 6 | 6 |
| 7353 |  | 6257 | 6382 | 6508 | 6633 | 6758 | 6883 | 7008 | 7134 | 7259 | 7384 | 53 | 5 | 6 | 6 | 7 | 7 |
| 7354 |  | 7509 | 7634 | 7760 | 788v | 8010 | 8135 | 8260 | 8386 | 8511 | 8636 | 54 |  | 7 | 8 | 8 | 9 |
| 7355 |  | 8761 | 8887 | 9012 | 9137 | 9262 | 9388 | 9513 | 9638 | 9763 | 9889 | 55 | 8 | 8 | 9 | $\ddot{0}$ | ö |
| 7356 | 544 | 0014 | O139 | 0264 | 0390 | 051 V | 0640 | 0765 | 0891 | 1016 | 1141 | 56 | 9 | 9 | ö | i | i |
| 7357 |  | 1267 | 1392 | 1517 | 1642 | 1768 | 1893 | 2018 | 2144 | 2269 | 2394 | 57 |  | 1 | 1 | 2 | 2 |
| 7358 |  | 2520 | 264 V | 2770 | 2896 | 3021 | 3146 | 3272 | 3397 | 3522 | 3648 | 58 | 1 | 2 | 3 | 3 | 4 |
| 7359 |  | 3773 | 3898 | 4024 | 4149 | 4274 | 4400 | 4525 | 4.650 | 4776 | 4901 | 59 | 3 | 3 | 4 | 4 | 5 |
| 7360 |  | 5027 | 5152 | 5277 | 5403 | 5528 | 5653 | 5779 | 5904 | 6030 | 6155 | 60 |  |  |  |  |  |
| 7361 |  | 6280 | 6406 | 6531 | 6657 | 6782 | 6907 | 7033 | 7158 | 7284 |  | 61 | 5 | 6 | 6 | 7 | 7 |
| 7362 |  | 753 v | 7660 | 7786 | 7911 | 8036 | 8162 | 8287 | 8413 | 8538 | 8664 | 62 | 6 | 7 | 8 | 8 | 9 |
| 7363 |  | 8789 | 891v | 9040 | 9166 | 9291 | 9416 | 9542 | 9667 | 9793 | 9918 | 63 | 7 | 8 | 9 |  | $\ddot{0}$ |
| 7364 | 545 | 0044 | 0169 | 029v | 0420 | 0546 | 0671 | 0797 | 0922 | 1048 | 1173 | 64 | 9 | 9 | $\because$ |  | ï |
| 7365 |  | 1299 | 1424 | 1550 | 1676 | 1801 | 1927 | 2052 | 2178 | 2303 | 242 | 65 | 8 - | 1 | 1 |  | 3 |
| 7366 |  | 2554 | 2680 | 2805 | 2931 | 3057 | 3182 | 3308 | 3433 | 3559 | 3684 | 66 | 1 | 2 | 3 |  | 4 |
| 7367 |  | 3810 | 3936 | 4061 | 4187 | 4312 | 4438 | 4563 | 4689 | 48 Iv | 4940 | 67 | 2 | 3 | 4 |  | 5 |
| 7368 |  | 5066 | 5191 | 5317 | 5443 | 5568 | 5694 | 5820 | 5945 | 6071 | 6196 | 68 | 4 | 4 | 5 | 6 | 6 |
| 7369 |  | 6322 | 6448 | 6573 | 6699 | 682v | 6950 | 7076 | 7202 | 7327 | 7453 | 69 | - 5 | 6 | 6 | 7 | 8 |
| 7370 | 545 | 7579 | 7704 | 7830 | 7956 | 8081 | 8207 | 8333 | 8458 | 8584 | 8710 | 70 | 6 | 7 | 8 |  | 9 |
| 7371 |  | 8835 | 8961 | 9087 | 9213 | 9338 | 9464 | 9590 | 9715 | 9841 | 2967 | 71 | 7 | 8 | 9 | 9 | \% |
| 7372 | 54 | 0092 | 0218 | 0344 | 0470 | 0595 | 0721 | 0847 | 0973 | 1098 | 1224 | 72 | 9 | 9 | ö |  | i |
| 7373 |  | 1350 | 1476 | 1601 | 1727 | 1853 | 1979 | 2104 | 2230 | 2356 | 2482 | 73 | 90 | 1 | 1 | 2 | 3 |
| 7374 |  | 2608 | 2733 | 2859 | 298 v | 3111 | 3236 | 3362 | 3488 | 3614 | 3740 | 74 |  |  | 3 | 3 | 4 |
| 7375 |  | 3865 | 3991 | 4117 | 4243 | 4369 | 449v | 4620 | 4746 | 4872 | 4998 | 75 | 2 |  | 4 |  | 5 |
| 7376 |  | 5124 | 5250 | 5375 | 5501 | 5627 | 5753 | 5879 | 600v | 6131 | 62.56 | 76 | 3 | 4 | 5 |  | 6 |
| 7377 |  | 6382 | 6508 | 6634 | 6760 | 6886 | 7012 | 7138 | 7263 | 7389 | 7515 | 77 |  | 7 | 8 | 7 |  |
| 7378 |  | 7641 | 7767 | 7893 | 8019 | $814 v$ | 8271 | 8397 | 8522 | 8648 | 8774 | 78 | 6 | 7 | 8 | 8 | 9 |
| 7379 |  | 8900 | 9026 | 9154 | 9280 | 9406 | 9532 | 9658 | 9782 | 9908 | 0̈034 | 79 | 7 | 8 | 9 |  | \% |
| 7380 | 547 | 0160 | 0286 | 0412 | 0538 | 0663 | 0789 | 0915 | 1041 | 1167 | 1293 | 80 | 8 | 9 | 0 |  | i 2 |
| 7381 |  | 1419 | 1545 | 1671 | 1797 | 1923 | 2049 | 2175 | 2301 | 2427 | 2553 | 81 |  |  | 2 |  | 3 |
| 7382 7383 |  | 2679 | 2805 | 2931 | 3057 | 3183 | 3309 | 3435 | 3561 4822 | 3688 | 3814 5074 | 82 83 | 1 2 | 2 | 2 3 4 | 3 | 4 |
| 7383 |  | 3940 | 4066 | 4192 | 4318 | 4444 | 4570 | 4696 | 4822 | 4948 | 5074 | 83 84 | 2 | 3 | 4 | 6 | 5 |
| 7384 |  | 5200 | 5326 | 5452 | 5578 | 5704 | 5831 | 5957 | 6083 | 6209 | 633 v | 84 | 3 | 4 | 4 | 6 | 7 |
| 7385 |  | 6461 | $65^{8} 7$ | 6713 | 6839 | 6965 | 7092 | 7218 | 7344 | 7470 | 7596 | 85 | 5 | 7 | 56 |  | 8 |
| 7386 |  | 7722 | 7848 | 7974 | 8101 | 8227 | 8353 | 8479 | 8605 | 8731 | 8857 | 86 | 6 | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ |  | 8 | 9 |
| 7387 |  | 8984 | 9110 | 9236 | 9362 | 9488 | 9614 | 9741 | 9867 | 9993 | ör19 | 87 88 | 7 | $8$ |  | O | 0 |
| 7388 | 54 | 0245 | 0372 | 0498 | 06.4 | 0750 | 0876 | 1002 | 1129 | 125 V | 1381 | 88 |  | 9 | \% |  | $\frac{2}{3}$ |
| 7389 |  | 1507 | 1634 | 1760 | 1886 | 2012 | 2138 | 226v | 2391 | 2517 | 2643 | 89 |  |  |  | 2 | 3 |
| 7390 | 548 | 2770 | 2896 | 3022 | 3148 | 327 v | 3401 | 3527 | 3653 | 3780 | 3906 | 90 | 1 | 2 | $23$ | 3 | 4 |
| 7391 |  | 4032 | 4159 | 428 V | 4411 | 4537 | 4664 | 4790 | 4916 6179 | 5043 6306 | 5169 6432 | 91 92 | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ | $3$ | $\begin{array}{l\|l} 3 \\ 7 & 4 \end{array}$ | $5$ | 7 |
| 7392 |  | 5295 | 5421 | 5548 | 5674 | 5800 | 5927 | 6053 | 6179 | 6306 | 6432 7695 | 92 | $3$ | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | $\begin{aligned} & 7 \\ & 5 \end{aligned}$ |  | 7 |
| 7393 |  | 6558 | 668v | 6811 | 6937 | 7064 | 7190 | 7316 | 7443 | 7569 8833 | 7695 8959 | 93 | 4 6 | $\begin{aligned} & 5 \\ & 7 \end{aligned}$ | $5 \begin{aligned} & 6 \\ & 8 \end{aligned}$ | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | 8 |
| 7394 |  | 7822 | 7948 | 807 v | 8201 | 8327 | 8454 | 8580 | 8706 | 8833 | 8959 | 94 | 6 | 7 | 8 | 8 | 9 |
| 7395 |  | 9086 | 9212 | 9338 | 946v | 9591 | 9718 | 9844 | 9970 | ö097 | 0223 |  | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | $\begin{aligned} & 8 \\ & 0 \end{aligned}$ | $9$ |  | 2 |
| 7396 | 549 | 0350 | 0476 | 0602 | 0729 | 0855 | 0982 | 1108 | 123 v | 1361 2626 | 1488 2752 | $9^{6}$ | $\begin{aligned} & 8 \\ & 9 \end{aligned}$ | $\ddot{o}$ | $\begin{aligned} & \ddot{0} \\ & \ddot{i} \end{aligned}$ | $1$ | 2 3 |
| 7397 7398 |  | 1614 | 1740 | 1867 | 1993 | 2120 338 v | 2246 | 2373 3638 | 2499 3764 | 2626 3891 | 2752 4017 | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | $\begin{array}{r} 9 \\ 121 \end{array}$ | $2$ | $2$ |  | 3 4 |
| 7398 7399 |  | 2879 | 3005 4270 | 3132 4397 | 3258 4523 | $338 v$ 4650 | 3511 4776 | 3638 4903 | 3764 5029 | 3891 5156 | 4017 5282 | $\begin{aligned} & 98 \\ & 99 \end{aligned}$ | 121 | 3 |  | 5 | 4 |
| 7399 |  | 4144 | 4270 | 4397 | 4523 | 4650 | 4776 | 4903 | 5029 | 5156 | 5282 |  |  |  |  |  |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |  | 7 |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 126 | 718 | 819 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7400 | 54 | 5409 | 5535 | 5662 | 5788 | 591v | 6041 | 6168 | 629V | 642 x | 6548 | 00 | - 0 | - 0 | - 0 |  |
| 7401 |  | 6674 | 6801 | 6927 | 7054 | 7181 | 7307 | 7434 | 7560 | 7687 | 7813 | ${ }^{1}$ | - |  | 1 | 11 |
| 7402 |  | 7940 | 80 | 8193 | 8320 | 8446 | 8573 | 3700 | 8826 | 8953 | 9080 | 02 | 3 |  | 33 |  |
| 7403 |  | 9206 | 9333 | 9459 | 9586 | 9713 | 9839 | 9966 | Ö093 | ${ }^{\text {O2 }} 19$ | ̈̈346 | 03 | 4 | 44 | 4 | 44 |
| 7404 | 550 | 0473 | 0599 | 0726 | 0853 | 0979 | 1106 | 1232 | 1359 | 1486 | 1613 | 4 | 5 | 55 | 5 | 55 |
| 740 |  | 739 | 1866 | 1993 | 2119 | 2246 | 2373 | 2499 | 2626 | 2753 | 2379 | 5 | 6 | 6 | 66 |  |
| 74 |  | 06 | 3133 | 3260 | 3386 | 3513 | 3640 | 3766 | 3893 | 4020 | 4147 | c6 | 8 | 88 | 88 | 88 |
| 740 |  | 4273 | 4400 | 4527 | 4654 | 4780 | 4907 | 5034 | 5161 | 5287 | 5414 | 7 | 9 | 99 | 9 | 99 |
| 7408 |  | 5541 | 5668 | 579v | 5921 | 6048 | 617v | 6302 | 6423 | 6555 | 6682 | 88 | 10 | - | - | - 0 |
| 7409 |  | 6809 | 6936 | 7062 | 7189 | 7316 | 7443 | 7570 | 7696 | 7823 | 7950 | 9 | 1 | 2 | 22 | 2 |
| 74 | 5508 | 8077 | 8204 | 8331 | 8457 | 8584 | 8711 | 8838 | 896v | 9092 |  | 10 | 3 | 3 | 3 | 3 |
| 7411 |  | 9345 | 9472 | 9599 | 9726 | 9853 | 9980 | Ö107 | $0{ }^{0} 23$ | O360 | 0487 | 11 | 4 | 4 | + |  |
| 7412 | 551 | 0614 | 0741 |  | 099V | 1122 | 1249 | 1375 | 1502 | 1629 | 1756 | 12 |  | 5 | 55 | 56 |
| 74 |  | 1883 | 2010 | 2137 3406 | 2264 3533 | 2391 3660 | 2518 3787 | 264 V 3914 | 2772 4041 | 2899 | 3025 | 3 | 6 8 | 8 | 7 8 8 8 8 | 7 |
| 741 |  |  |  | 4676 |  |  |  |  |  |  |  |  |  |  |  |  |
| 741 |  | 5692 | 5819 | 5946 | 6073 | 62 | 6327 | 6454 | 6581 | 6708 |  | 15 |  | - | ${ }^{\circ}$ | 1 |
| 74 |  | 69 | 7089 | 7216 | 43 | 7470 | 7597 | 7724 | 7851 | 7978 | 8106 | 17 | ; 1 | 2 | 2 | 2 ? |
| 74 |  | 8233 | 8360 | 8487 | 8614 | 8741 | 88 | 899 V | 9122 | 9249 | 9376 | 18 | 3 | 3 | 3 | 3 |
| 7419 |  | 9503 | 9630 | 9758 | $9^{88 v}$ | ÖO12 | Ö139 | ö266 | Ö393 | Ö520 | ${ }^{6} 647$ | 19 | 4 | 4 | 4 | 5 |
| 7420 | 552 | 0774 | -902 | 1029 | 1156 | 1283 | 1410 | 1537 | 1664 | 1791 | 1919 | 20 |  | 6 | 6 | 66 |
| 742 |  | 2046 | 2173 | 2300 | 2427 | 2554 | 2682 | 2809 | 2936 | 3063 | 3190 | 21 | 6 |  |  | 77 |
| 7422 |  | 3317 | 344 v | 3572 | 3699 | 3826 | 3953 | 4081 | 4208 | 433 v | 4462 | 22 | 8 | 8 | 8 |  |
| 7423 |  | 4589 | 4717 | 4844 | 4971 | 5098 | 5225 | 5353 | 5480 | 5607 | 5734 | 23 | 9 | 9 | 9 |  |
| 7424 |  | 5862 | 5989 | 6116 | 6243 | 6371 | 6498 | 6625 | 6752 | 6880 | 7007 | 24 | 30 | - | 1 | 11 |
| 742 |  | 7134 | 7261 | 7389 | 7516 | 7643 | 77 | 7898 | 8025 | 8152 | 80 |  | 2 | 2 | 2 | 23 |
| 74 |  | 8407 | 8534 | 866 | 8789 | 8916 | 9043 | 9171 | 9298 | 9425 | 9553 | 26 | 3 | 3 | 3 | 44 |
| 7 |  | 9680 | 9807 | 993 v | O062 | O189 | ${ }_{0}{ }^{3} 17$ | 0444 | ${ }^{6} 571$ | \%699 | Ö26 | 7 |  |  |  |  |
| 74 | 553 | 0953 | 1081 | 1208 | 1335 | 1463 | 1590 | 1718 | $184 v$ | 1972 | 2100 | 28 |  | 6 |  |  |
| 7429 |  | 2227 | 2354 | 2482 | 2609 | 2737 | 236 | 2991 | 3119 | 3246 | 3374 | 29 | 7 | 7 | 7 | 78 |
| 7430 | 553 | 3501 | 3629 | 3756 | 3883 | 4011 | 4138 | 4266 | 4393 | 4520 | 4648 | 30 |  | 8 |  |  |
| 743 |  | 4775 | 4903 | 5030 | 5158 | 5285 | 5413 | 5540 | 5668 | 5795 | 5922 | 31 | 19 | 9 | ö |  |
| 743 |  | 6050 | 6177 | $630 v$ | 6432 | 6560 | 668 | 68 Iv | 6942 | 7070 | 7197 | 32 |  | 1 | 1 | 12 |
| 7433 |  | 732 v | 7452 | 7580 | 7707 | $783 v$ | 7962 | 8090 | 8217 | 834v | 8472 | 33 | 3 | 21 | 2 |  |
| 7434 |  | 8600 | 8728 | 8855 | 8983 | 9110 | 9238 | 9365 | 9493 | 9620 | 9748 | 8 34 | 4 | 31 | ${ }^{4}$ | 4 |
| 7 |  | 9875 | 0003 | Ö 131 | ${ }^{\circ} 258$ | $0_{3} 86$ | ö513 | ö641 | ö768 | \%896 | 1024 | 35 | 5 |  |  | 56 |
| 74 | 554 | 1151 | 1279 | 1406 | 1534 | 1662. | 1789 | 1917 | 2044 | 2172 | 2300 | 36 |  |  |  |  |
| 74 |  | 2427 | $255{ }^{\text {v }}$ | 2682 | 281 | 2938 | 3065 | 3193 | 33 | 3448 | 3576 | 37 |  |  |  | 88 |
| 7438 |  | 3704 | 3831 | 3959 | 4087 | 4214 | 4342 | 54* | 4597 | 472 | 4853 | 3 | 8 |  |  | $9 ?$ |
| 7439 |  | 4980 | 5108 | 5236 | 5363 | 5491 | 5619 | 5746 | 5874 | 6002 | 6129 | 39 | 9 |  |  | \% |
| 7440 | 554 | 6257 | 638 v | 6513 | $66_{40}$ | 6768 | 6896 | 7023 | 7151 | 7279 | 7407 | 40 | - |  |  | 22 |
| 7441 |  | 7534 | 7662 | 7790 | 7918 | 8045 | 8173 | 8301 | 8429 | 8556 | 8684 | 41 |  | 2 |  | 33 |
| 744 |  | 88 | 8940 | 9067 | 9195 | 9323 | 9451 | 9579 | 9706 | 9834 | $99^{62}$ | 242 | 2 | 3 |  |  |
| 7443 | 555 | 0090 | 0217 | 0345 | 0473 | 0601 | 0729 | 0856 | 0984 | 1112 | 1240 | 43 | 3 |  |  | 56 |
| 7444 |  | 1368 | 1496 | 1623 | 1751 | 1879 | 2007 | 213 v | 2263 | 2390 | 2518 | 844 | 4 | 56 |  | 77 |
| 7445 |  | 2646 | 2774 | 2902 | 3030 | 3158 | 3285 | 3413 | 3541 | 3669 |  |  |  |  |  |  |
| 7446 |  | 392 v | 4053 | 4181 | 4309 | 4436 | 4564 | 4692 | 4820 | 4948 | 5076 | 646 | 8 |  | 9 |  |
| 7447 |  | 5204 | 5332 | 5460 | 5588 | 5716 | 5843 | 5971 | 6099 | 6227 | 6355 | 5 | -9 |  |  |  |
| 74 <br> 74 |  | 6483 7763 | 6611 7891 | 6739 | 6867 | 699v | 7123 | 7251 | 7379 | 7507 | $763 v$ | v 48 |  |  |  |  |
|  |  | 776 | 781 | 8019 | 8147 | 827 V | 8403 | 8531 | 869 | 8787 | 8915 | 49 | 2 |  |  | 34 |
| Log |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 126 | 77 | 8 | 90 |


| jog. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 1 | 126 | 7 | 78 | 89 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | 555 | 9043 | 9171 | 9299 | 9427 | 955 v | 9683 | 9811 | 9939 | 0067 | ö19v |  | 63 |  |  |  |  |
| 451 | 556 | 0323 | 0451 | - 579 | 0707 | -83v | 0963 | 1091 | 1219 | 067 | 1475 | 50 | $1{ }^{6} 3$ | 3 <br> 4 <br> 4 |  | 4  <br> 5 5 |  |
| 452 |  | 1603 | 1731 | 1859 | 1987 | 2115 | 2244 | 2372 | 2500 | 2628 | 2756 | 52 | 2 | 46 |  | 7 |  |
| 453 |  | 2884 | 3012 | 3140 | 3268 | 3396 | 3524 | 3653 | 3781 | 3909 | 4037 | 53 | 3 | 7 |  | 8 |  |
| 454 |  | 416 v | 4293 | 4421 | 4549 | 4678 | 4806 | 4934 | 5062 | 5190 | 5318 | 54 | 4 | 89 |  | 9 |  |
| 455 |  | 5446 | 5574 | 5703 | 5831 | 5959 | 6087 | 6215 | 6343 | 6472 | 6600 |  | 5 | 90 |  | ö ï |  |
| 456 |  | 6728 | 6856 | 6984 | 7113 | 7241 | 7369 | 7497 | 7625 | 7754 | 7882 | 56 | 671 | 11 | 12 | 22 |  |
| 457 |  | 8010 | 8138 | 8266 | 839 v | 8523 | 8651 | 8779 | 8907 | 9036 | 9164 | 57 | 72 | 2.2 |  | 34 |  |
| 458 |  | 9292 | 9420 | 9549 | 9677 | 9805 | 9933 | O062 | Ö190 | ${ }_{0}{ }^{3} 18$ | $\ddot{O}_{446}$ | 58 | 3 | $3{ }^{3} 4$ |  | 45 |  |
| 459 | 557 | -57v | $\bigcirc 703$ | 083 I | 0959 | 1088 | 1216 | 1344 | 1473 | 1601 | 1729 | 59 | 94 | 45 | 56 | 66 | 7 |
| 460 |  | 1857 | 1986 | 2114 | 2242 | 2371 | 2499 | 2627 | 2756 | 2884 | 3012 |  | 06 | 66 | 67 | 77 |  |
| 461 |  | 3141 | 3269 | 3397 | 3526 | 3654 | 3782 | 3911 | 4039 | 4167 | 4296 | 61 | 7 | 7.7 |  | 89 |  |
| 462 |  | 4424 | 4552 | 4681 | 4809 | 4937 | 5066 | 5194 | 5323 | 5451 | 5579 | 62 | 28 | 89 |  | $9 \stackrel{0}{\circ}$ |  |
| 463 |  | 5708 | 5836 | 5964 | 6093 | 6221 | 6350 | 6478 | 6606 | 673 v | 6863 | 63 | 9 | 9 Ö |  | i | 2 |
| 464 |  | 6992 | 7120 | 7249 | 7377 | 7505 | 7634 | 7762 | 7891 | 8019 | 8148 |  | 81 | 1 |  | 23 | 3 |
| 465 |  | 8276 | 8404 | 8533 | 8661 | 8790 | 8918 | 9047 | 9175 | 9304 | 9432 | 5 | 5 | 23 | 33 | 34 |  |
| 466 |  | 9561 | 9689 | 9818 | 9946 | 0̈07v | O203 | Ö32 | Ö460 | O\% 58 | ${ }^{\circ} 717$ |  | 6 | 34 |  | 45 |  |
| 467 |  | 0846 | 0974 | 1103 | 1231 | 1360 | 1488 | 1617 | 1745 | 1874 | 2002 | 67 | 74 | 45 |  | $6{ }^{6}$ |  |
| 468 |  | 2131 | 2259 | 2388 | 2516 | 264v | 2773 | 2902 | 3030 | 3159 | 3288 | 68 | 8 |  |  | 8 |  |
| 469 |  | 3416 | 354 v | 3673 | 3802 | 3930 | 4059 | 4188 | 4316 | 444v | 4573 | 69 | 97 | 7 |  | 9 | ö |
| 470 | $55^{8}$ | 4702 | 4831 | 4959 | 5088 | 5216 | 534 v | 5474 | 5602 | 5731 | 5859 | 70 | - 8 | 8 | 9. | ö $\ddot{0}$ |  |
| 471 |  | 5988 | 6117 | 6245 | 6374 | 6503 | 6631 | 6760 | 6888 | 7017 | 7146 | 71 | 19 | 9 |  | ï 2 |  |
| 472 |  | 7274 | 7403 | 7532 | 7660 | 7789 | 7918 | 8046 | 8175 | 8304 | 8432 | 72 | 291 |  |  | 23 | 4 |
| +73 |  | 8561 | 8690 | 8818 | 8947 | 9076 | 9204 | 9333 | 9462 | 9591 | 9719 |  | 3 | 3 |  | 34 |  |
| 474 |  | 9848 | 9977 | ö105 | Ö234 | ${ }_{0}{ }^{3} 63$ | $\ddot{0} 492$ | 0620 | ${ }^{\text {a }} 749$ | ä878 | ioo |  |  | 34 |  | 55 | 6 |
| 475 | 559 | 1135 | 1264 | 1393 | 1522 | 1650 | 1779 | 1908 | 2037 | 2165 | 2294 | 5 |  |  |  | 6 |  |
| 476 |  | 2423 | 2552 | 2680 | 2809 | 2938 | 3067 | 3196 | 3324 | 3453 | 3582 | 76 | 㖪 | 6 |  | 78 |  |
| 477 |  | 3711 | 3839 | 3968 | 4097 | 4226 | 435 v | 4484 | 4612 | 4741 | 4870 |  | 7 | 78 |  | 9 |  |
| 478 |  | 4999 | 5128 | 5256 | 5385 | 5514 | 5643 | 5772 | 5901 | 6030 | 6158 |  | 8 | 89 |  |  |  |
| 479 |  | 68 | 6416 | 654 v | 6674 | 6803 | 6932 | 7060 | 7189 | 7318 | 7447 | 79 | 9100 |  |  | 2 | 3 |
| 480 | 559 | 7576 | $770 v$ | 7834 | 7963 | 8092 | 8220 | 8349 | 8478 | 8607 | 8736 | 80 | 1 | 2 |  | 23 |  |
| 481 |  | 8865 | 8994 | 9123 | 9252 | 9381 | 9510 | 9639 | 9768 | 9896 | OO25 | 81 | 12 | 23 | 34 | 44 |  |
| 482 | 560 | 0154 | 0283 | 0412 | -541 | 0670 | -799 | 0928 | 1057 | 1186 | 1315 | 82 | 2 | $3{ }^{3} 4$ | 4 <br> 5 <br> 6 | 56 | 77 |
| 483 |  | 1444 | 1573 | 1702 | 1831 | 1960 | 2089 | 2218 | 2347 | 2476 3766 | 260v | 83 | 3 5 | 5 5 <br> 6 7 | $5{ }_{7} 6$ | 6 <br> 8 <br> 8 | ${ }^{8}$ |
| 484 |  | 2734 | 2863 | 2992 | 3121 | 3250 | 3379 | 3508 | 3637 | 3766 | 3895 |  | 4 | 67 | 78 | 88 | 9 |
| 485 |  | 4024 | 4153 | 4282 | 4411 | 4540 | 4669 | 4798 | 4928 | 5057 | 5186 | 85 | 57 | 78 |  | ̈̈ |  |
| 48 |  | 53 Iv | 5444 | 5573 | 5702 | 5831 | 5960 | 6089 | 6218 | 6347 | 6476 |  | 86 | 9 |  |  |  |
| 487 |  | 6606 | 673 v | 6864 | 6993 | 7122 | 7251 | 7380 | 7509 | 7638 |  |  | 7110 |  |  | 1 |  |
| 488 |  | 7897 | 8026 | 815 v | 8284 | 8413 | 8542 | 8671 | 8801 | 8930 | 9059 |  | $8{ }^{1}$ | $\begin{array}{ll}1 & 2 \\ 2 & \\ & \\ \end{array}$ |  | 34 |  |
| 489 |  | 9188 | 9317 | 9446 | 9576 | $670 v$ | 9834 | 9963 | ${ }^{\text {ö092 }}$ | O221 | $0_{351}$ | 89 | 92 | 23 | 34 | 45 |  |
| 490 | 561 | 0480 | 0609 | 0738 | 0867 | 0997 | 1126 | 125 V | 1384 | 1513 | 1643 | 90 | $\bigcirc$ | 4 |  | 56 |  |
| 491 |  | 1772 | 1901 | 2030 | 2159 | 2289 | 2418 | 2547 | 2676 | 2806 | 293 v | 91 | 1 |  |  | 6 <br> 8 <br> 8 |  |
| 792 |  | 3064 | 3193 | 3323 | 3452 | 3581 | 3710 | 3840 | 3969 | 4098 | 4227 | 92 | 2 |  | 78 | $8{ }^{8} 9$ |  |
| 7493 |  | 4357 | 4486 | 4615 | 474 v | 4874 | 5003 | 5132 | 5262 655 | 5391 6684 | 5520 | 93 | 3 | 78 |  | $\stackrel{9}{0}$ |  |
| 74 |  | 5650 | 5779 | 5908 | 6038 | 6167 | 6296 | 6425 | 655 v | 6684 | 6813 | 94 | 4 |  |  |  |  |
| 7495 |  | 6943 | 7072 | 7201 | 7331 | 7460 | 7589 | 7719 | 7848 | 7978 | 8107 | 95 | 5 | 1 |  | 3 |  |
| 496 |  | 8236 | 8366 | 8495 | 8624 | 8754 | 8883 | 9013 | 9142 | 9271 | 9401 | 7 | 6 |  |  | 3 4 4 4 |  |
| 7497 |  | 9530 | 9659 | 9789 | 9918 | Ö048 | Ö177 | Ö306 | ${ }^{0} 436$ | O565 | 069V |  |  |  | 45 | 5 |  |
| 7498 | 562 | 0824 | 0954 | 1083 | 1212 | 1342 2636 | $\begin{aligned} & 1471 \\ & 2766 \end{aligned}$ | 1601 2895 | 1730 302 v | 1860 | 1989 3284 | $\begin{aligned} & 98 \\ & 99 \end{aligned}$ | $\begin{array}{l\|l} 8 & 3 \\ 9 & 5 \end{array}$ | 3 4 <br> 5 6 | 4  <br> 6 5 | 5 |  |
| 7499 |  | 2119 | 2248 | 2377 | 2507 | 2636 | 2766 | 2895 | 302 v | 3154 | 3284 |  |  |  |  |  |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 126 | 67 | 7 | 8 |  |


| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | D 129 | 90 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7500 | 562 | 3413 | 3543 | 3672 | 3802 | 393 | 4061 | 4190 | 4320 | 4449 |  |  | 00 | - |  | ${ }^{2}$ |
| 01 |  | 4708 | 4838 | 4967 | 5097 | 5226 | 5356 | 5485 | 561 | 5744 | 5874 |  | 11 |  | 1 | 11 |
| 02 |  | 6004 | 6133 | 6263 | 6392 | 6522 | 6651 | 6781 | 6910 | 7040 | 7170 | 02 | 22 | 3 |  | 4 |
| 7503 |  | 7299 | 7429 | 7558 | 7688 | 7817 | 7947 | 8077 | 8206 | 8336 | 8465 | $\square^{\circ}$ | 34 | 4 | 4 | 4 |
| 7504 |  | 859 v | 872 v | 8854 | 8984 | 9113 | 9243 | 9373 | 9502 | 9632 | 9762 |  | 45 | 5 | 5 | 5 |
|  |  |  | -021 |  | ö280 |  | 0539 | O669 | 0799 | \%928 | io58 |  | $5{ }^{5}$ | 6 |  |  |
| 7506 | 56 | 1188 | 1317 | 1447 | 7 | 1706 | 1836 | 1966 | 2095 | 2225 | $235 v$ |  | -6 8 | 8 | 8 | 88 |
| 7507 7508 7508 |  | 2484 3782 | 2614 3911 | 2744 | 2874 4171 | 3003 4300 | 3133 | 3263 4560 | 3392 4690 | 3522 | 3652 |  | 7-7 9 | 9 |  |  |
| 7 |  | 3782 5079 | 3911 5209 | 4041 5338 | 4171 5468 | 4300 5598 | 4430 5728 | 4560 585 | 4690 598 | 4819 6117 | 4949 6247 | (188 | 88   <br> 9 1 0 <br>  2  <br>    | 0 | 2 | 0 0 <br> 2 2 |
| 7510 |  | 6377 |  | 6636 | 6766 | 6896 | 7026 | 7155 | 7285 | 741v | 754 v |  | - 3 | 3 | 3 | 3 |
|  |  | 767 v | 7804 | 7934 | 8064 | 8194 | 8324 | 8453 | 8583 | 8713 | 8843 |  | 14 |  |  |  |
| 75 |  | 8973 | 9103 | 9232 | 93 | 9492 | 9622 | 9752 | 9882 | ö2 | $0{ }_{142}$ | 12 | 25 | 5 |  | 66 |
| 75 |  | 0271 | 0401 | 0531 |  | 0791 | 0921 | 1051 | 1181 | 1310 | 1440 |  | 37 | 7 |  |  |
| 7514 |  | 1570 | 1700 | 1830 | 1960 | 2090 | 222 | 2350 | 2480 | 2610 | 2739 |  | 4 | 8 |  |  |
|  |  | 2869 | 2999 | 3129 | 3259 | 3389 | 3519 | 3649 | 3779 | 3909 | 4039 | 15 | 5 |  |  |  |
| 75 |  | 4169 | 4299 | 4429 | 4559 | 4689 | 4819 | 4949 | 5079 | 5209 | 5339 | 16 | 6 | 1 |  | 1 |
| 75 |  | 66 | 5599 | 5729 | 5859 | 5989 | 6119 | 6249 | 6379 | 6509 | 6639 | 17 | 7 | 2 |  |  |
| 7518 |  | 69 | 6899 | 7029 | 7159 | 7289 | 7419 | 7549 | 7679 | 7809 | 7939 | 18 | 8 |  |  | 4 |
| 19 |  | 69 | 8199 | 8329 | 8459 | 8589 | 8719 | 8849 | 8980 | 9110 | 9240 | 19 | 9 |  |  | 5 |
| 7520 |  |  |  | 9630 | 9760 | 9890 | 0 | Ö 150 | ö280 | Ö410 | \%541 | 20 | 06 | 6 |  |  |
| 6 |  | 71 | 08 | 0931 | 10 | 1191 | 1321 | 1451 | 1582 | 1712 | 1842 |  | 17 | 7 |  | 8 |
| 7 |  | 72 | 2102 | 2232 | 2362 | 2493 | 2623 | 2753 | 2883 | 3013 | 3143 |  | 28 | 9 |  |  |
| 7523 |  | 3274 | 3404 | 3534 | 3664 | 3794 | 3924 | 405v | 418 v | 4315 | 4445 | 23 | 3 |  |  |  |
| 7 |  | 75 | 47 | 4836 | 4966 | 50 | 5226 | 5357 | 5487 | 5617 | 5747 |  |  | 1 |  |  |
|  |  | 5878 | 6008 | 6138 | 6268 | 6399 | 6529 | 6659 | 6789 | 6920 | 7050 | 5 | 5 | 3 | 3 |  |
| 7526 |  | 80 | 7310 | 7441 | 7571 | 7701 | 7831 | 7962 | 8092 | 8222 | 653 | 26 | 6 | 4 | 4 |  |
| 7527 |  | 8483 |  | 8743 | 8874 | 9004 | 9134 | 926 v | 9395 | 9525 | 9656 | 27 | 7 |  |  |  |
| 7528 |  | 9786 | 99 | 135 | Ö177 | ${ }^{0} 307$ | ${ }^{0} 438$ | O568 | 0698 | - | 9 | 28 | 8 |  |  |  |
| 29 |  | 1089 | 1220 | 1350 | 1480 | 1611 | 1741 | 1871 | 2002 | 2132 | 2263 | 29 | 7 | 8 |  |  |
| 7530 | 566 | 2393 | 2523 | 2654 | 2784 | 2914 | 304v | 3175 | 3306 | 3436 | 3566 | 30 |  |  |  |  |
|  |  | 3697 | 3827 | 3958 | 4088 | 4219 | 4349 | 4479 | 4610 | 4740 | 4871 | 31 | 1 |  |  | 1 |
|  |  | 5001 | 5132 | 5262 | 5392 | 5523 | 5653 | 5784 | 5914 | 604v | 6175 | 32 | 2 | 2 | 2 | 2 |
| 7534 |  | 7611 | 773 | 6567 7872 | 8002 | 8133 | 8263 | 8394 | 7219 8524 | 7350 865 | 8785 | 34 | 析 | 3 |  |  |
| 7535 |  | 89 | 904 | 9177 | 9307 | 9438 | 9568 | 9699 | 9830 | 99 | 0091 | 35 | 5 |  | 6 |  |
| 7536 | 5 | 0221 | 0352 | 0482 | -613 | 0743 | 0874 | , | 1135 | 1266 | 1396 | 36 |  |  |  |  |
|  |  | 27 | 1658 | 1788 | 1919 | 2049 | 21 | 2311 | +1 | 2572 | 2702 |  | 8 |  |  |  |
| 8 |  | 33 | 2964 | 3094 | 322 | 3356 | 3486 | 3617 | 5747 | 3878 | 4009 | $3^{8}$ | 59 | 9 |  |  |
|  |  | 4139 | 4270 | 4401 | 31 |  | 4793 | 4923 | 505 | 518 | 5315 | 39 | 50 | 1 |  |  |
|  |  | 5446 | 5577 | 5707 | 5838 | 5969 | 6100 | 6230 | 6361 | 6492 | 6622 |  | 2 | 2 |  | 23 |
| 7541 |  | 6753 | 6884 | 7014 | 7145 | 7276 | 7407 | 7537 | 7668 | 7799 | 7930 | 41 | 3 | 3 |  |  |
| 42 |  | 8060 | 8191 | 8322 | 8453 | 8583 | 8714 | 884v | 8976 | 9106 | 9237 | 42 | 4 |  |  | 5 |
| 43 |  | 9368 | 9499 | 9629 | 9760 | 9891 | 0022 | ö153 | ${ }^{\text {ö283 }}$ | $\stackrel{3}{0} 14$ | O54v | 43 | 5 |  |  |  |
| 44 |  | 676 | 0807 | 0937 | 1068 | 1199 | 1330 | 1461 | 1591 | 1722 | 1853 | 44 | 7 | 78 |  | 88 |
| 7545 |  | 1984 |  | 2246 | 2376 | 2507 | 2638 | 2769 | 2900 | 3031 | 3162 |  | 8 |  |  |  |
| 7546 |  | 3292 | 3423 | 3554 | 368v | 3816 | 3947 | 4078 | 4209 | 4339 | 4470 |  | - 9 | ö |  | O |
| 7547 |  | 4601 | 4732 | 4863 | 4994 | 512 v | 5256 | 5387 | 5517 | 5648 | 5779 | 47 | 61 | 12 |  | 2 |
| 7548 |  | 5910 | 6041 | 6172 | 6303 | 6434 | 656v | 6696 | 6827 | 6958 | 70 | 48 | 2 | 2 |  | 33 |
| 7549 |  | 7220 | 7351 | 7482 | 7612 | 7743 | 7874 | 8005 | 8136 | 8267 | 8398 |  | 3 | 44 |  | 45 |
| g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 129 | 0 |  | 2 |


| cog. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 129 | 0 |  | 12 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 568 | 8529 | 8660 | 8791 | 8922 | 9053 | 9184 | 9315 | 9446 | 9577 | 9708 | 50 |  | 5 | 6 | 6 | 6 |
| 5 |  | 9839 | 9970 | örol | Ö232 | Ö363 | O494 | O625 | \%756 | 0887 | iol9 | 51 | 6 | 6 | 7 | 7 | 7 |
| 5 | 569 | 1150 | 1281 | 141 | 1543 | 1674 | 180v | 1936 | 2067 | 2198 | 2329 | 52 | 7 | 8 | 8 | 8 | 9 |
| 553 |  | 2460 | 2591 | 2722 | 2853 | 2984 | 3116 | 3247 | 3378 | 3509 | 3640 | 53 | 8 | 9 | 9 | 9 | ö |
| 554 |  | 3771 | 3902 | 4033 | 4164 | 4295 | 4427 | 4558 | 4689 | 4820 | 4951 | 54 |  | - | 1 | 1 | 1 |
| 55 |  | 5082 | 5213 | $534 v$ | 5476 | 5607 | 5738 | 5869 | 6000 | 6131 | 63 | 55 | 1 | 2 | 2 | 2 | 3 |
| 556 |  | 6394 | 652 v | 6656 | 6787 | 6918 | 7050 | 7181 | 7312 | 7443 | 7574 | 56 | 2 | 3 | 3 | 3 | 4 |
| 557 |  | 7706 | 7837 | 7968 | 8099 | 8230 | 8362 | 8493 | 8624 | 8755 | 8886 | 57 | 4 | 4 | 5 | 5 | 5 |
| 558 |  | 9018 | 9149 | 9280 | 9411 | 9543 | 9674 | 9805 | 9936 | C068 | ö199 | 58 |  | 5 | 6 | 66 | 7 |
| 559 | 570 | 0330 | 0461 | $\bigcirc 593$ | 0724 | 0855 | 0986 | 1118 | 1249 | 1380 | 1511 | 59 | 6 | 7 | 7 | 7 | 8 |
| 56 | 570 | 1643 | 1774 | 1905 | 2037 | 2168 | 2299 | 2430 | 2562 | 2693 | 2824 | 60 | 7 | 8 | 9 | 99 | 9 |
| 561 |  | 2956 | 3087 | 3218 | 3350 | 348 I | 3612 | 3744 | 3875 | 4006 | 4138 | 61 | 9 | 9 | $\stackrel{\square}{0}$ | $\dot{0}$ | i |
| 562 |  | 4269 | 4400 | 4532 | 4663 | 4794 | 4926 | 5057 | 5189 | 5320 | 5451 | 62 |  | 1 | 1 | 1 | 2 |
| 563 |  | 5583 | 5714 | 5845 | 5977 | 6108 | 6240 | 6371 | 6502 | 6634 | 6765 | 63 | 1 | 2 | 3 | 3 | 3 |
| 564 |  | 6897 | 7028 | 7159 | 7291 | 7422 | 7554 | 7685 | 7816 | 7948 | 8079 | 64 | 3 | 3 | 4 | 44 | 4 |
| 56 |  | 8211 | 8342 | 8474 | 86 | 8737 | 8868 | -999 | 9131 | 9262 | 9394 | 65 | 4 | 5 | 5 | 55 | 6 |
| 566 |  | 9525 | 9657 | 9788 | 9920 | ö051 | Ö183 | ö314 | ö446 | ö577 | 0709 | 66 | 5 | 6 | 6 | 6 | 7 |
| 567 | 571 | 0840 | 0972 | 1103 | 123 v | 1366 | 1498 | 1629 | 1761 | 1892 | 2024 | 67 | 6 | 7 | 8 | 8 | 8 |
| 568 |  | 2155 | 2287 | 2418 | 2550 | 268 J | 2813 | 2944 | 3076 | 3208 | 3339 | 68 | 8 | 8 | 9 | 9 | Ö |
| 569 |  | 3471 | 3602 | 3734 | 3865 | 3997 | 4128 | 4260 | 4392 | 4523 | 465 V | 69 | 9 | ö | - | O | , |
| 57 | 57 | 4786 | 4918 | 5050 | 5181 | 5313 | 54 | 5576 | 5708 | 5839 | 5971 | 70 |  | 1 | 2 | 2 | 4 |
| 571 |  | 6102 | 6234 | 6366 | 6497 | 6629 | 6761 | 6892 | 7024 | 7155 | 7287 | 71 | 2 | 2 | 3 | 3 | 4 |
| 5 |  | 7419 | 7550 | 7682 | 7814 | 7945 | 8077 | 8209 | 8340 | 8472 | 8604 | 2 | 3 | 4 | 6 | $4{ }^{4} 4$ | 5 |
| 573 |  | 8735 | 8867 | 8999 | 9130 | 9262 | 9394 | 9525 0843 | 9657 | 9789 1106 | 9921 1238 | 73 | 4 | 5 | 7 | 7 | 6 |
| 574 | 57 | 0052 | -184 | -316 | 0447 | -579 | 0711 | 0843 | -974 | 1106 | 1238 | 4 | 5 | 6 | 7 | 7 | 8 |
| 57 |  | 1370 |  | 1633 | $176 v$ | 1897 | 2028 | 2160 | 2292 | 2424 | 2555 | 75 | 7 | 8 |  | 8 | 9 |
| 576 |  | 2687 | 2819 | 2951 | 3082 | 3214 | 3346 | 3478 | 3610 | 3741 | 3873 | 76 | 8 | 9 |  | 9 | $\stackrel{0}{2}$ |
| 577 |  | 400v | 4137 | 4269 | 4400 | 4532 | 4664 | 4796 | 4928 | 5059 | 5191 | 77 | 9 | O |  | 1 | 2 |
| 578 |  | 5323 | 545 v | 5587 | 5719 | 5850 | 5982 | 6114 | 6246 | 6378 | 6510 | 78 | 101 | 3 |  |  | 3 4 |
| 579 |  | 6642 | 6773 | 6905 | 7037 | 7169 | 7301 | 7433 | 756 v | 7697 | 7828 | 79 | 2 | 3 | 3 | 3 | 4 |
| 58 | 57 | 79 | 8092 | 8224 | 8356 | 8488 | 8620 | 8752 | 8884 | 9016 | 9147 | \% | 3 | 4 |  | 5 | 6 |
| 5 |  | 9279 | 9411 | 9543 | 9675 | 9807 | 9939 | $00^{0} 71$ | ö203 | ö33v | Ö47 | 81 81 8 | 4 | 5 |  |  | 7 |
| 58 | 573 | 0599 | 0731 | 0863 | 099v | 1127 | 1259 | 1391 | 1522 | 1654 | 3106 | 83 | 7 | 8 | $9$ | 7 | $\ddot{0}$ |
| 583 |  | 1918 | 2050 | 2182 | 2314 | 2446 | 2578 | 2710 | 2842 | 2974 | 3106 | 83 84 | 7 | 9 | 9 | - ${ }_{0}$ | i |
| 584 |  | 3238 | 3370 | 3502 | 3634 | 3766 | 3898 | 4031 | 4163 | 429v | 4427 | 84 | 8 | 9 |  |  | 1 |
| 58 |  | 4559 | 4691 |  | 495v | 5087 | 5219 | 5351 | 5483 | 6 | 5747 | 85 | 0 | 1 | 3 | 1 | 2 4 |
| 586 |  | 5879 | 6011 | 6143 | 6275 | 6408 | 6540 | 6672 | 6804 | 6936 | 7068 | 86 | 1 | 2 | 3 | 3 | 4 |
| 587 |  | 7200 | 7332 | 7464 | 7596 | 7729 | 7861 | 7993 | 812 V | 8257 | 9711 | 88 | 2 | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | 4 | 6 |
| 588 |  | 8521 | 8653 | 8786 | 8918 | 9050 | 9182 | 9314 | 9446 0768 | 9578 | 9711 io32 | 88 89 | 4 | $; \begin{aligned} & 4 \\ & 6 \end{aligned}$ | 5 | 5 | 7 |
| 589 |  | 9843 | 997 v | ӧ107 | Ö239 | Ö372 | Ö504 | $0{ }^{0} 636$ | 07768 | 0900 | 1032 | 89 | 5 | 6 | 7 |  | 7 |
| 5 | 57 | 116 | 1297 | 1429 | 156 | 1693 | 1826 | 1958 | 2090 | 2222 | 5 | 90 | 6 | $8$ | $8$ |  | $\stackrel{9}{0}$ |
| 591 |  | 2487 | 2619 | 2751 | 2883 | 3016 | 3148 | 3280 | 3412 | $354 v$ | 3677 | 91 | $7$ | $8$ |  | $9$ | í |
| 592 |  | 3809 | 3941 | 4074 | 4206 | 4338 | 4470 | 4603 | 4735 | 4867 |  | 92 |  | $\begin{aligned} & 0 \\ & 1 \end{aligned}$ | 2 | 2 | 3 |
| 593 |  | 5132 | 5264 | 5396 | 5529 | 5661 | 5793 | 5926 | 6058 | 6190 7513 | 6323 7646 | 93 94 |  | 2 | 3 | 3 | 4 |
| 594 |  | 645 v | 6587 | 6720 | 6852 | 6984 | 7116 | 7249 | 7381 | 7513 | 7646 | 94 |  | 2 | 3 | 3 | 4 |
| 595 |  | 7778 | 7911 | 8043 | 8175 | 8308 | 8440 | 8572 | 870 v | 8837 | 8969 | 95 | $3$ | $4$ | $\begin{aligned} & 4 \\ & 6 \end{aligned}$ | $\begin{aligned} & 4 \\ & 6 \end{aligned}$ | 5 |
| 596 |  | 9102 | 9234 | 9367 | 9499 | 9631 | 9764 | 9896 | ö029 | 0161 | 0293 | 96 |  | $\left\lvert\, \begin{aligned} & 5 \\ & 6 \end{aligned}\right.$ |  |  | 8 |
| 59 | 575 | 0426 | 0558 | 0691 | 0823 | -955 | 1088 | 1220 | 1353 | 1485 | 1618 | 97 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | $\begin{aligned} & 6 \\ & 7 \end{aligned}$ | 8 | 8 | 9 |
| 598 |  | 1750 | 1882 | - | 2147 | 2280 | 2412 | 254 V | 2677 | 2810 |  |  | $\begin{aligned} & 0 \\ & 8 \end{aligned}$ | $\begin{aligned} & 7 \\ & 9 \end{aligned}$ |  |  | I |
| 599 |  | 307 v | 3207 | 3339 | 3472 | 3604 | 3737 | 3869 | 4002 | 4134 | 426 |  |  |  |  |  |  |
| g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 0 | 1 | 2 | 3 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 132 | 3 | \| |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7600 | 5754399 | 4532 | 4664 | 4797 | 4929 | 5062 | 5194 | 5327 | 5459 | 592 |  | 00 | 0 | $\bigcirc$ |  |
| 7601 | 572 v | 5857 | 5990 | 6122 | 625 V | 6387 | 6520 | 6652 | $678 v$ | 6917 | 01 | 1 | 1 |  |  |
| 7602 | 7050 | 7183 | 7315 | 7448 | 7580 | 7713 | 7845 | 7978 | 8111 | 8243 |  | 3 | 3 |  |  |
| 7603 | 8376 | 8508 | 8641 | 8774 | 8900 | 9039 | 9171 | 9304 | 9437 |  | ${ }^{3}$ | 4 | 4 |  |  |
| 7604 | 9702 | 9834 | 9967 | Ö100 | $0{ }_{0} 232$ | 036 v | 0498 | 0630 | O763 | 0896 | 04 | 5 | 5 | 5 |  |
| 7605 | 5761028 | 11 | 1293 | 6 | 1559 | 1 | 1824 | 1957 | 2090 | 2222 |  | 7 | 7 |  |  |
| 7606 | 235 v | 2488 | 2620 | 2753 | 2886 | 3018 | 3151 | 3284 | 3416 | 3549 | 06 | 8 | 8 | 8 |  |
| 7607 | 3682 | $381 v$ | 3947 | 4080 | 4213 | 4345 | 4478 | 4611 | 4744 |  | 07 | - 9 | 9 |  |  |
| 7608 | 50 | 5142 | 527 V | 5407 | 5540 | 5673 | 5806 | 5938 | 6071 |  | 8 |  | 1 |  |  |
| 7609 | 6337 | 6470 | 6602 | 6735 | 6868 | 7001 | 7133 | 7266 | 7399 | 7532 | 09 | 2 | 2 | 2 |  |
| 7610 | 576766 v | 7797 | 7930 | 8063 | 8196 |  | 8462 | 8594 | 8727 | 8860 | 10 |  | 3 |  |  |
| 7611 | 8993 | 9126 | 9259 | 9391 | 9524 | 9657 | 9790 | 9923 | Ö056 | 88 | 11 |  |  |  |  |
| 7612 | 577032 I | 0 |  |  | 0853 | 0986 | 1119 | 1251 | 1384 | 1517 | 12 | 6 | 6 |  |  |
| 7613 | 1650 |  | 1916 | 2 | 2182 | 231 V | 2448 | $25^{81}$ | 2713 | 2846 |  | 7 | 7 | 7 |  |
| 7614 | 2979 | 2 | 3245 | 3378 | 3511 | 3644 | 3777 | 3910 | 4043 | 4176 | 4 | 8 | 9 | 9 |  |
| 76 |  |  | 457v |  |  | 4974 |  | 40 | 5372 |  |  |  | $\bigcirc$ | 0 |  |
| 7616 | 5638 | 577 | 5904 | 6037 | 6170 |  | 6436 | 6569 | 6702 | 6835 | 16 |  | 1 |  |  |
| 7617 | 6969 | 71 | $723 v$ | 7368 | 7501 | 7634 | 7767 | 7900 | 8033 | 2166 | 17 |  | 3 | 3 |  |
| 7618 | 8299 | 8 | 856 v | 8698 | 8831 | 8964 | 9097 | 9230 | 9363 | 9496 | 18 |  |  |  |  |
| 7619 | 9630 | 9763 | 9896 | ö029 | ${ }_{0} 162$ | Ö29v | ${ }_{0}{ }^{2} 28$ | $\ddot{0} 561$ | Ö694 | ö827 | 19 | 5 | 5 | 5 |  |
| 7 | 578 0960 |  |  |  | 1493 | 6 | 1759 | 2 | 25 | 59 |  |  | 7 | 7 |  |
| 7 | 2292 | 24 | 2558 | 2691 | 2824 | 2957 | 3091 | 32 | 57 | 3490 | 21 | 8 | 8 | 8 |  |
| 76 | 3623 | 37 | 3890 | 4023 |  |  | 4422 | 4556 | 4689 | 4822 | 22 |  | 9 | 9 |  |
| 7623 | 4955 | 5088 | 5222 | 535 v | 5488 | 5621 | 5754 | 5888 | 6021 |  | 23 |  | 1 |  |  |
| 76 | 6287 | 6421 |  | 6687 | 6820 | 6954 | 7087 | 7220 | 7353 | 7487 | 24 |  | 2 | 2 | 2 |
| 76 |  | 7753 | 7886 | 80 | 8153 | 8286 | 8420 |  | 8686 | 8819 |  | 3 | 3 |  |  |
| 7626 | 8953 | 9086 | 9219 | 9 |  | 9619 | 9753 | 9886 | 19 | Ö 152 | 26 |  |  |  |  |
| 76 | 5790286 | 0419 |  | 0686 |  | 0952 | 86 | 1219 | 5 | 1486 |  | 6 | 6 | 6 | 6 |
| 7628 | 161 | 1753 | 1886 | 2019 | 2153 | 2286 | 2419 | 2553 | 2686 | 2820 | 8 |  | 7 | 8 | 8 |
| 7629 | 2953 | 3086 | 3220 | 3353 |  | 3620 | 3753 | 3887 | 0 | 4 | 29 | 8 | 9 | 9 | 9 |
| 7630 | 5794287 | 4420 | 4554 | 4687 | 4821 | 4954 | 5088 | 5221 | 54 | 5488 | 30 |  | 0 | 0 | 1 |
| 7631 | 5621 | 575 v | 5888 | 6022 | 6155 |  | 6422 | 6556 | 6689 | 6822 | 31 | ${ }^{4}$ | 1 | 2 |  |
| 7632 | 6956 | 7089 | 7223 | 7356 | 7490 | 7623 | 57 | 7890 | 8024 | 8157 | 32 | 2 | 3 | 3 |  |
| 7633 | 8291 |  | 8558 | 8691 | 882 v | 8958 | 9092 | 9226 | 9359 | 9493 | 33 |  | 4 | 4 |  |
|  | 9626 | 9760 | 9893 | 0̈027 | ö | 0.294 | $\ddot{0} 427$ | $\ddot{0} 61$ | Ö69v | $\stackrel{0}{6828}$ | 4 | 5 | 5 | 7 | 6 |
| 7635 | 0962 | 1095 | 1229 |  |  |  | 3 | 1897 |  |  |  | 6 |  |  | 7 |
|  | 2298 | 2431 | 256 v | 2698 | ${ }_{2} \mathrm{~S}_{32}$ | 2966 |  |  | 3367 |  | 36 | 8 | 8 | 8 | 9 |
|  | 3634 |  | 3901 | 403 V | 4168 | 4302 | 4436 | 4569 | 4703 | 4837 | 37 |  | 9 | ö | $\ddot{0}$ |
| 7638 | 4970 | 5104 | 5238 | 5371 |  | 5639 | 5772 | 5906 | 6040 | 6173 | 38 | 0 | , | 1 | 1 |
|  | 6307 | 6441 | 6574 | 6708 |  | 6976 | 7109 | 7243 | 7377 | 7510 | 39 | 1 | 2 | 2 | 3 |
| 7640 | 5807644 | 77 | 7912 | 8045 | 8179 | 8313 | 8447 | 8580 | 8714 |  | 0 | 3 |  |  |  |
|  | 8982 | 9115 | 9249 | 9383 | 9517 | 9650 | 9784 | 9918 | OO52 | Ö186 | 41 | 3 | 5 |  | 5 |
|  | 0319 | 0453 | -587 |  | 0854 | $\bigcirc 988$ | 1122 | 1256 | 1390 | 1524 | 4 | 5 | 6 | 6 | 7 |
|  |  | 1791 | 192 V | 2059 | 2193 | 2326 | 2460 | 2594 | 2728 | 2862 | 43 | 7 | 7 | 8 | 8 |
|  | 2996 | 3130 | 3263 | 3397 | 3531 | 366v | 3799 | 3933 | 4067 | 4200 | 44 | 8 | 9 | 9 | 9 |
| 7645 | 4334 | 4468 | 4602 | 4736 | 4870 |  | 5138 | 5272 |  |  |  |  |  |  |  |
| 7646 | 5673 | 5807 | 5941 | 6075 | 6209 | 6343 | 6477 | 5272 6611 | 5405 $674 v$ | 5539 | 45 | 69 | 1 | 2 | 2 |
| 7647 | 7013 | 7146 | 7280 | 7414 | 7548 | 7682 | 7816 | 7950 | 8084 | 8218 | 47 | 2 |  | 3 | 3 |
| 7648 | 8352 | 8486 | 8620 | 8754 | 8888 | ? ${ }^{0} 22$ | 9156 | 9290 | 8084 9424 | 9558 | 48 | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ |  | 4 | 5 |
| 7649 | 9692 | 9826 | 9960 | Ö094 | 0228 | $\stackrel{O}{0} 362$ | 0496 | -\%30 | Ö764 | -̈898 | 49 | $5$ |  | 6 | 6 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 32 | 3 | 4 | 5 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 132 | 3 | 45 | 56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 21032 | 1166 | 1300 | 1434 | 1568 | 1702 | 1836 | 1970 | 21 | 2239 |  | 66 | 7 | 7 | 88 |
| 51 | 2373 | 2507 | 2641 | 277 v | 2909 | 3043 | 3177 | 3311 | 3445 | 3579 | 1 | 7 | 8 | 89 | 9 |
| 5 | 3713 | 3848 | 3982 | 4116 | 4250 | 4384 | 4518 | 4652 | 4786 | 4920 | 52 | 9 | 9 | $\ddot{0}$ | $\ddot{0}$ |
| 53 | 505 v | 5189 | 5323 | 5457 | 5591 | 5725 | 5859 | 5994 | 6128 | 6262 | 53 | 7 - | - | 12 | 2 |
| 54 | 6396 | 6530 | 6664 | 6799 | 6933 | 7067 | 7201 | 7335 | 7469 | 7604 | 54 |  | 2 | 2 | 3 |
| 55 | 773 | 7872 | 8006 | 8140 | 827 v | 8409 | 8543 | 8677 | 8811 | 8946 | 55 | 3 | 3 | 4 | 45 |
| 5 | 9080 | 9214 | 9348 | 9482 | 9617 | 975 ${ }^{\text {3 }}$ | 9885 | Öor9 | $0{ }^{\circ} 154$ | Ö288 | 56 | 4 | 4 | 5 | 66 |
| 57 | 5830422 | 0556 | 0691 | 082v | 0959 | 1093 | 1228 | 1362 | 1496 | 1631 | 57 | 5 |  |  | 78 |
| 58 | 176 v | 1899 | 2033 | 2168 | 2302 | 2436 | 2571 | $270 v$ | 2839 | 2973 | 58 | 7 | 7 | 8 | 8 |
| 59 | 3108 | 3242 | 3376 | 3511 | 3645 | 3779 | 3914 | 4048 | 4182 | 4317 | 59 | 8 | 8 | 9 | . |
| ; 6 | 5834451 | $45^{8} 5$ | 4720 | 4854 | 4988 | 5123 | 5257 | 5392 | 5526 | 5660 | 0 |  |  | 0 | ï 2 |
| 61 | 579 v | 5929 | 6063 | 6198 | 6332 | 6467 | 6601 | 6735 | 6870 | 7004 | 61 |  |  |  | 23 |
| 62 | 7139 | 7273 | 7407 | 7542 | 7676 | 7811 | 7945 | 8079 | 8214 | 8348 | 62 | 2 | 2 | 3 | 44 |
| 63 | 8483 | 8617 | 8752 | 8886 | 9021 | 915 v | 9289 | 9424 | 9558 | 9693 | 63 |  |  | 4 | 56 |
| 64 | 9827 | 9962 | öog 6 | $0{ }^{2} 31$ | $0{ }_{3} 65$ | O500 | 0\%634 | ö769 | $0{ }_{0} 003$ | 1038 | 64 | 4 | 5 | 6 | 67 |
| 6 | 5841172 | 13 | 14 | 1576 | 1710 | 184v | 1979 | 2114 | 2248 | 2383 | 65 | 6 | 6 | 7 | 88 |
| 66 | 2517 | 2652 | 2786 | 2921 | 3055 | 3190 | 3324 | 3459 | 3594 | 3728 | 66 | 7 | 8 | 8 | $9 \ddot{0}$ |
| -67 | 3863 | 3997 | 4132 | 4266 | 4401 | 4535 | 4670 | $480 v$ | 4939 | 5074 | 67 | 8 | 9 |  | $\ddot{0}$ |
| ; 68 | 5208 | 5343 | 5478 | 5612 | 5747 | 5881 | 6016 | 6151 | 6285 | 6420 | 68 | 90 | - | 1 | 2 |
| 69 | 6554 | 6689 | 6824 | 6958 | 7093 | 7228 | 7362 | 7497 | 7632 | 7766 | 9 | 1 | 2 | 23 | 34 |
| ; 7 | 47901 | 8035 | 8170 | $830 v$ | 8439 | 8574 | 8709 | 8843 | 8978 | 9113 | 0 | 2 | 3 | 4 | 515 |
| -71 | 9248 | 9382 | 9517 | 9652 | 9786 | 9921 | ö056 | Ö190 | Ö325 | 0460 | 71 | 4 | 4 | 5 | 6 7 |
| -72 | 585059 v | 0729 | 0864 | 0999 | 1133 | 1268 | 1403 | 1538 | 1672 | 1807 | 72 | 5 |  | 6 | 78 |
| ¢ 73 | 1942 | 2077 | 22 | 2346 | 2481 | 2616 | 2750 | 2885 | 3020 | 315 v | 3 | 6 |  |  | 9 |
| 374 | 3289 | 3424 | 3559 | 3694 | 3829 | 39 | 4098 | 4233 | 4368 | 4503 | 74 | 8 | 8 | 9 Ö | 0 |
| 375 | 4637 | 4772 | 4907 | 5042 | 5177 | 5311 | 5446 |  | 5716 | 5851 | 75 | 9 | ö | $i$ | ï |
| 376 | 5986 | 6120 | 6255 | 6390 | 652 v | 6660 | 679v | 6930 | 7064 | 7199 | 76 | 0 |  |  | 33 |
| ¢77 | 7334 | 7469 | 7604 | 7739 | 7874 | 8009 | 8143 | 8278 | 8413 | 8548 | 77 | 2 | 2 | 34 | 45 |
| 678 | 8683 | 8818 | 8953 | 9088 | 9223 | 9358 | 9492 | 9627 | 9762 | 9897 | 78 |  | 4 |  | 56 |
| 379 | 5860032 | 0167 | 0302 | 0437 | -572 | 0707 | 0842 | 0977 | 1112 | 1247 | 79 | 4 | 5 | 6 | 77 |
| 38 | 5861382 | 1517 | 1652 | 1787 | 1922 | 2057 | 2191 | 2326 | 2461 | 2596 | 80 | 6 |  | 7 | 8 9 <br> 9  <br> 0  |
| 38 | 2731 | 2866 | 3001 | 3136 | 3271 | $34 c 6$ | 3541 | 3676 | 3811 | 3947 | 81 82 | 7 8 | 8 | 9 | 90 |
| 382 | 4082 | 4217 | 4352 | 4487 | 4622 | 4757 | 4892 | 5027 | 5162 | 5297 | 82 |  |  | 1 | 23 |
| 583 684 | 5432 | 5567 | 5702 | 5837 | 5972 | 6107 7458 | 6242 | 6377 | 6512 | 6648 | 83 84 | 110 | 2 | 1 | 2 3 <br> 3 4 |
| 684 | 6783 | 6918 | 7053 | 7188 | 7323 | $745^{8}$ | 7593 | 7728 | 7863 | 799 | 84 | 1 | 2 | 3 | 34 |
| 685 | 8134 | 8269 | 8404 | 8539 | 8674 | 8809 | 8944 | 9080 | 921 V | 9350 | 85 | 2 | 3 | 4 | 56 |
| 58 | 9485 | 9620 | 9755 | 9891 | Ö026 | ör6I | ö296 | $\ddot{0} 431$ | Ö56 | 0702 | 86 | 4 |  | 5 | 6 7 <br> 7 8 |
| 387 | 5870837 | 0972 | 1107 | 1242 | 1377 | 1513 | 1648 | 1783 | 1918 | 2053 | 7 | 5 |  |  | $\stackrel{8}{8}$ |
| 388 | 2189 | 2324 | 2459 | 2594 | 2730 | 286 | 3000 | 3135 | 3270 | 3406 | 89 |  | 8 | 9 | 9 0 <br> 0  <br> 0  |
| 389 | 3541 | 3676 | 3811 | 3947 | 4082 | 4217 | 4352 | 4488 | 4623 | 4758 | 89 | 7 | 8 | 9 | 0 |
| 390 | 5874894 |  | 5164 | 5299 | 543 v | 5570 | 5705 | 5841 | 5976 | 6111 | 90 |  |  | , | 22 |
| 691 | 6246 | 6382 | 6517 | 6652 | 6788 | 6923 | 7058 | 7194 | 7329 | 7464 | 91 | 120 |  | 2 | 34 |
| 392 | 7600 | 773 v | 7870 | 8006 | 8141 | 8276 | 8412 | 8547 | 8682 | 8818 | 92 |  |  |  | 45 |
| 93 | 8953 | 9089 | 9224 | 9359 | 949 v | 9630 | 9765 | 9901 | 0̈036 | O172 | 93 |  |  |  | 6 6 <br> 7 8 |
| 694 | 5880307 | 0442 | 0578 | 07.13 | 0849 | $\bigcirc 984$ | 1119 | 125 V | 1390 | 1526 | 94 |  |  | 6 | 78 |
| 395 | 1661 | 1797 | 1932 | 2067 | 2203 | 2338 | 2474 | 2609 | 274v | 2880 | 95 |  |  |  | 8 |
| 396 | 3016 | 3151 | 3287 | 3422 | 3557 | 3693 | 3828 | 3964 | 4099 | 423v | 96 | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | 8 | $\ddot{0}$ | $i$ |
| 597 598 | 4370 | 4506 | 4641 | 4777 | 4912 6268 | 5048 6403 | 5183 6539 | 5319 6674 | 5454 6810 | 5590 6945 | 97 98 | 9 | ö | 0  <br> 1 1 <br> $i$  <br>   <br> 2  | $\begin{array}{lll}1 & 2 \\ 2 \\ 3 \\ \\ \\ \\ \end{array}$ |
| 598 598 | 5725 | 5861 | 5997 | 6132 | 6268 | 6403 | 6539 | 6674 | 6810 8165 | 6945 8301 | 98 | 131 ${ }^{9}$ | 0 2 | $3{ }^{1} 4$ | $4 \begin{aligned} & \\ & 4\end{aligned}$ |
| 599 | 7081 | 7216 | 7352 | 7488 | 7623 | 7759 | 7894 | 8030 | 8165 | 8301 |  | 131 |  |  |  |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 4 | 56 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 135 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7700 | 5888437 | 8572 | 8708 | 8843 | 8979 | 911 V | 9250 | 9386 | 9521 | 9657 | 00 | 0 | 0 | 0 |
| 7701 | 9793 | 9928 | 0̈064 | Ö 199 | Ö335 | 0471 | Ö606 | ö742 | 0878 | iol3 | 01 | 1 | 1 | 1 |
| 7702 | 5891149 | 1284 | 1420 | 1556 | 1692 | 1827 | 1963 | 2099 | 2234 | 2370 | 02 | 3 | 3 | 3 |
| 7703 | 2506 | 2641 | 2777 | 2913 | 3048 | 3184 | 3320 | 3455 | 3591 | 3727 | $\bigcirc 3$ | 4 | 4 | 4 |
| 7704 | 3863 | 3998 | 4134 | 4270 | 4405 | 4541 | 4677 | 4813 | 4948 | 5084 | 4 | 5 | 5 | 5 |
| 7705 | 5220 | 5356 | 5491 | 5627 | 5763 | 5899 | 6034 | 6170 | 6306 | 6442 | 5 | 7 | 7 | 7 |
| 7706 | 6577 | 6713 | 6849 | 698 v | 7120 | 7256 | 7392 | 7528 | 7664 | 7799 | 6 | 8 | 8 | 8 |
| 7707 | 7935 | 8071 | 8207 | 8343 | 8478 | 8614 | 8750 | 8886 | 9022 | 9158 | 07 | , | Ö | 0 |
| 7708 | 9293 | 9429 | 9565 | 9701 | 9837 | 9973 | ö109 | Ö244 | O380 | Ö 16 | 08 | 1 I | 1 | 1 |
| 7709 | 90.652 | 0788 | 0924 | 1060 | 1195 | 1331 | 1467 | 1603 | 1739 | $187 v$ | $\bigcirc 9$ | 1 | 2 | 2 |
| 7710 | 2011 | 2147 |  | 2419 | 2554 | , | 2826 | 62 | 3098 | 3234 | 0 | 4 | 4 | 4 |
| 7711 | 3370 | 3506 | 3642 | 3778 | 3914 | 4050 | 4186 | 4322 | 4457 | 4593 | 1 | 5 | 5 | 5 |
| 7712 | 4729 | 4865 | 5001 | 5137 | 5273 | 5409 | 5545 | 5681 | 5817 | 5953 | 12 | 6 | 6 | 6 |
| 7713 | 6089 | 6225 | 6361 | 6497 | 6633 | 6769 | 6905 | 7041 | 7177 | 7313 | 13 | 8 | 8 | 8 |
| 7714 | 7449 | $75^{85}$ | 7721 | 7857 | 7993 | 8129 | 8265 | 8402 | 8538 | 8674 | 14 | 9 | 9 | 9 |
| 7715 | 8810 | 8946 | 9082 | 9218 | 9354 | 9490 | 9626 | 9762 | 9898 | 0034 | 5 |  | - | 1 |
| 7716 | 5910170 | 0306 | 0443 | -579 | 071 v | 0851 | 0987 | 1123 | 1259 | 1395 | 16 |  | 2 | 2 |
| 7717 | 1531 | 1668 | 1804 | 1940 | 2076 | 2212 | 2348 | 2484 | 2620 | 2757 | 17 | 3 | 3 | 3 |
| 7718 | 2893 | 3029 | 3165 | 3301 | 3437 | 3574 | 3710 | 3846 | 3982 | 4118 | 18 | 4 | 4 | 5 |
| 7719 | 4254 | 4391 | 4527 | 4663 | 4799 | 4935 | 5072 | 5208 | 5344 | 5480 | 19 | 6 | 6 | 6 |
| 7720 | 5616 | 5753 | 5889 | $602 v$ | $6161_{1}$ | 6297 | 6434 | 6570 | 6706 | 6842 | 20 | 7 | 7 | 7 |
| 7721 -729 | 6979 | 711 V | 7251 | 7387 | 75 | 7660 | 7796 | 7932 | 8069 | 820 v | 21 | 8 |  | 9 |
| 7722 7 7 7 | 8341 | 8477 | 8614 | 8750 |  | 9023 | 9159 | 9295 | 9432 | 9568 | 2 |  | 0 | 0 |
| 7723 | 9704 | 9840 | 9977 | öı13 | 0249 | -386 | Ö522 | O658 | Ö79v | O931 | 23 |  | 1 | 2 |
| 7724 | 1067 | 1204 | 1340 | 1476 | 1613 | 1749 | 1885 | 2022 | 2158 | 229 V | 24 | 2 | 3 | 3 |
|  | 2431 | 2567 |  | 2840 | 297 | 3113 | 3249 | 3386 | 3522 | 3658 | 5 | 4 | 4 | 4 |
| 7726 | 379 v | 3931 | 4068 | 4204 | 4340 | 4477 | 4613 | 4750 | 4886 | 5022 | 5 |  | 5 | 6 |
| 7727 | 5159 | 5295 | 5432 | 5568 | 57 | 5841 | 5978 | 6114 | 6250 | 6387 | 27 | 6 | 7 | 7 |
| 8 | 6523 | 6660 | 6796 | 6933 | 7069 | 7206 | 7342 | 7479 | 7615 | 7752 | 28 | 8 | 8 | 8 |
| 7729 | 7888 | 802v | 8161 | 8298 | 8434 | 8571 | 8707 | 8844 | 8980 | 9117 | 29 | 9 | 9 | ö |
|  | 5929253 | 9390 | 9526 | 9663 | 9799 | 9936 | 00072 | 0209 | ö346 | $\ddot{0} 482$ | 30 |  |  | 1 |
|  | 5930619 | 0755 | 0892 | 1028 | 116 v | 1301 | 1438 | 157 v | 1711 | 1848 | 31 |  | 2 | 2 |
|  | 1984 | 2121 | 2258 | 2394 | 2531 | 2667 | 2804 | 2941 | 3077 | 3214 | 32 | 3 | 4 | 4 |
|  | 3350 4717 | 3487 4853 | 3624 4990 | 3760 5127 | 3897 | 4034 | 4170 | 4307 | 4444 | 4580 | 33 | 5 | 5 | 5 |
|  | 4717 | 4853 | 4990 | 5127 | 5263 | 5400 | 5537 | 5673 | 5810 | 5947 | 34 | 6 | 6 | 7 |
| 7735 | 3 | 6220 | 6357 | 6494 | 6630 | 6767 | 6904 | 7040 | 7177 | 7314 | 35 | 7 | 8 | 8 |
|  | 7450 | 7587 | 7724 | 7861 | 7997 | 8134 | 8271 | 8408 | 8544 | 8681 | 36 | 9 | 9 | 9 |
|  | 8818 | 895v | 9091 | 9228 | 936v | 9502 | 9638 | 9775 | 9912 | 0049 | 37 |  | - |  |
|  | 40185 | 0322 | 0459 | 0596 | 0733 | 0869 | 1006 | 1143 | 1280 | 1417 | 38 | 5 | - |  |
| 7 | 1553 | 1690 | 1827 | 1964 | 2101 | 2237 | 2374 | 2511 | 2648 | 278v | 39 | 3 | 3 | 3 |
|  | 5942922 | 3058 | 3195 | 3332 | 3469 | 3606 | 3743 | 3880 | 4016 | 4153 | 40 | 4 | 4 | 5 |
|  | 4290 | 4427 | 4564 | 4701 | 4838 | 497v | 5111 | 5248 | 5385 | 5522 | 41 | 5 | 6 | 6 |
|  | 5659 | 5796 | 5933 | 6070 | 6207 | 6344 | 6481 | 6617 | 6754 | 6891 | 42 | 7 | 7 | 8 |
|  | 7028 | 7165 | 7302 | 7439 | 7576 | 7713 | 7850 | 7987 | 8124 | 8261 | 43 | 8 | 8 | 9 |
|  | 8398 | 853 V | 8672 | 8809 | 8946 | 9083 | 9220 | 9357 | 9494 | 9631 | 44 | 9 | ö | $\ddot{O}$ |
|  | 9768 | 990v | 0042 | 0179 | ö316 | $\because 453$ | Ö590 | 0727 | $0 \ddot{864}$ | iool |  |  |  |  |
|  | 951138 | 127 V | 1412 | 1549 | 1686 | 1823 | 1960 | 2097 | 2234 | 2371 | 46 |  | $3$ | 3 |
|  |  | 2645 | 2782 | 2919 | 3056 | 3194 | 3331 | 3468 | 360 v | 3742 | 47 | 3 | $4$ | 4 |
| 7748 749 | 79 | 4016 | 4153 |  | 4427 | 4564 | 4702 | 4839 | 4976 | 5113 | 48 |  | 5 | 6 |
| 6.49 | 5250 | 53 | 5524 | 5661 | 5799 | 5936 | 6073 | 6210 | 6347 | 6484 | 49 | 6 | 7 | 7 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 5 | 6 | 7 |


| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 135 | 56 | , | 7 | 89 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30 | 5956621 | I 6759 | 6896 | 7033 | 7170 | 7307 | 7444 | 7582 | 7719 | 78 |  | - 68 |  |  |  |  |
| 351 | 7993 | 8130 | 8268 | 840 V | 8542 | 8679 | 8816 | 8954 | 4 | 1 | $5^{1}$ | 168 | 98 | 9 | 9 9 <br> 0  <br> 0  | 9 <br> $i$ <br> $i$ <br> $i$ |
| 52 <br>  <br> 8 | 9365 | 9502 | 9640 | 9777 | 9914 | $\ddot{0} 051$ | O189 | Ö326 | $\mathrm{Ci}_{4} \mathrm{C}_{3}$ |  | - 52 | 278 | 9 | 1 | 12 | $\begin{array}{ll}0 & 1 \\ 2 \\ 2\end{array}$ |
| 53 +54 | 5960738 | $087 v$ | 1012 | 1149 | 1287 | 1424 | 1561 | 1698 | 1836 | 1973 | 35 |   <br> 3  | 21 <br> 2 | 1 | 1 2 <br> 3 3 | 2 3 3 |
| - 54 | 2110 | 2247 | 238v | 2522 | 2659 | 2797 | 2934 | 3071 | 13209 | 334 | 6 54 | 4 | 3 3 | - | $4{ }^{3} 5$ | 4 5 |
| 35 | 3483 | 3621 | 3758 | 3895 | 4032 | 4170 | 4307 | 4444 | 4582 |  |  |  |  | $55$ | 56 |  |
| - 56 | 4856 | 4994 | 5131 | 5269 | 5406 | 5543 | 5681 | 5818 | 5955 | 609 <br>  <br> 18 | 56 | 6 6 | 4  <br> 6 5 | 5 5 | 5 6 <br> 7  | 7. 8 |
| 57 | 6230 | 6367 | $650 v$ | 6642 | 6780 | 6917 | 7054 | 7192 | 2329 | 74 | 57 | 7 | 7 | 8 | 89 |  |
| 58 | 7604 | 7741 | 7879 | 8016 | 8154 | 8291 | 8429 | 8566 | 8703 |  | 58 | 88 | 8 | 9 | $9 \ddot{0}$ | - ${ }^{\text {i }}$ |
| 59 | 8978 | 9116 | 9253 | 9391 | 9528 | 9666 | 9803 | 9940 | 0̈0-8 | [i2 | 59 | 8 - | 0 | 1 | 1 I | 2 |
| 0 | 5970353 | 0490 | 0628 | 0765 | 0903 | 1040 | 1178 | 1315 | 1453 |  | 60 |  | 2 | 2 | 2 |  |
| 61 | 1728 | 1865 | 2003 | 2140 | 2278 | 2415 | 2553 | 2690 | 2828 | 2965 | $6_{1}$ | 12 | 3 | 4 | 4 |  |
| 2 | 3103 | 3240 | 3378 | 3516 | 3653 | 3791 | 3928 | 4066 | 4203 | 434 | 62 | 4 | 4 | 5 | 56 |  |
| 63 | 4478 | 4616 | 4754 | 4891 | 5029 | 5166 | 5304 | 5442 | 5579 | 5717 | 63 | 35 | 5 | 6 | 6 | 8 |
| 64 | 5854 | 5992 | 6130 | 6267 | 640 v | 6542 | 6680 | 6818 | 6955 | 7093 | 6 |  | 6 7 | 8 | 8.8 | 9 |
| 65 | 7230 | 7368 | 7506 | 7643 | 7781 | 7919 | 8056 | 8194 | 8332 | 846 | 65 | 58 | 8 | 9 | 9 | ; |
| 66 | 8607 | $874 v$ | 8882 | 9020 | 9158 | 9295 | 9433 | 9571 | 9708 | $9^{8}+6$ | 66 | 9 | Ö | $i$ | i | $\ddot{2}$ |
| 67 | 9984 | Ö121 | Ö2 59 | 03397 | $0{ }^{\circ} 534$ | $0^{5} 72$ | 0810 | ©948 | $i 085$ | i22 | 367 | 90 | 1 | 2 | 2 | 3 |
| 68 69 | ${ }^{8} 1361$ | 1499 | 1636 | 1774 | 1912 | 2049 | 2187 | 232 V | 2463 | 2600 | 68 | 82 | 2 | 3 | 3 | 5 |
| 69 | 2738 | 2876 | 3014 | 3:52 | 3289 | 3427 | 356 v | 3703 | 3840 | 3978 | 69 |  | 4 | 5 | 5 | 6 |
| 70 | 984116 | 4254 | 4392 | 4529 | 4667 | 48 cv | 4943 | 5081 | 5218 | 53 | 70 | 5 | 5 | 6 | 6 | 7 |
| 71 | 5494 | 5632 | 5770 | 5907 | 6045 | 6183 | 6321 | 6459 | 6597 | $673 v$ | 71 | 6 | 7 | 7 | 8 | $?$ |
| 72 | 6872 | 7010 | 7148 | 7286 | 7424 | 7562 | 7700 | 7837 | 7975 | 81:3 | 72 | 7 | 8 | 9 | 9 |  |
| 73 | 8251 | 8389 | 8527 | 866 v | 8803 | 8941 | 9078 | 9216 | 9354 | 9492 | 73 | 9 | 9 | $\ddot{\text { or }}$ |  | , |
| 74 | 9630 | 9768 | 9906 | 0̈044 | Ö182 | Ö320 | 0458 | Ö596 | 0733 | 0871 | 74 | 100 |  | 1 |  | , |
| 7 | 599 1009 | I 147 | 1285 | 1423 | 1561 | 1699 | 1837 | 1975 | 2113 | 2251 | 75 | 1 | 2 | 3 | 4 | 4 |
| 76 | 2389 | 2527 | 266 v | 2803 | 2941 | 3079 | 3217 | 335 v | 3493 | 3631 | 76 | 3 | 3 | 4 | 5 | 6 |
| 77 78 | 3769 | 3907 | 4045 | 4183 | 432 I | 4459 | 4597 | 4735 | 4873 | 5011 | 77 | 4 | 5 | 5 | 6 | 8 |
| 78 | 5149 | 5287 | 5425 | 5563 | 5701 | 5840 | 5978 | 6116 | 6354 | 6392 | 78 | 5 | 6 | 7 | 8 | 8 |
| 79 | 6530 | 6668 | 6806 | 6944 | 7082 | 7220 | 7358 | 7496 | $763 v$ | 7773 | 79 | 7 | 7 | 8 | 9 | $\ddot{0}$ |
| 80 | 5997911 | 8049 | 8187 | 8325 | 8463 | 8601 | 8739 | 8878 | 9016 | 9154 | 80 | 8 | 9 | ö | ö | ! |
| 81 | 9292 | 9430 | 9568 | 9706 | 984v | 9983 | Ö121 | $\ddot{0} 259$ | Ö397 | ö 535 | 81 | 9 | 0 | i | 2 | 3 |
| 8 | 6000674 | 0812 | 0950 | 1088 | 1226 | 1364 | 1503 | 1641 | 1779 | 1917 | 82 | III | 2 | 2 | 3 | 4 |
|  | 2055 | 2194 | 2332 | 2470 | 2608 | 2747 | 288v | 3023 | 3161 | 3300 | 83 | 2 | 3 | 4 | 5 | 5 |
|  | 3438 | 3576 | 3714 | 3852 | 3991 | 4129 | 4267 | 4405 | 4544 | 4682 | 84 | 3 | 4 |  |  | 7 |
| 85 | 4820 | 4958 | 5097 | 523 v | 5373 | 5511 | 5650 | 5788 | 5926 | 606v | 85 |  | 6 | 6 |  | 8 |
| 86 | 6203 | 6341 | 6480 | 6618 | 6756 | 6894 | 7033 | 7171 | 7309 | 7448 | 86 | 6 | 78 | 8 | 9 | - |
| 87 | 7586 | 7724 | 7863 | 8001 | 8139 | 8278 | 8416 | 8554 | 8693 | 8831 | 87 | 7 | 8 | 9 |  |  |
| 88 | 8970 | 9108 | 9246 | 938 v | 9523 | 966 I | 9800 | 9938 | ö076 | $\ddot{O}_{2} \mathrm{IV}$ | 88 | 9 | ö | i | i |  |
| 89 | 10353 | 0492 | 0630 | 0768 | 0907 | 1045 | 1184 | 1322 | 1461 | 1599 | 89 |  | 12 | 2 | 3 |  |
| 90 | 601 1737 | 1876 | 2014 | 2153 | 2291 | 2430 | 2568 | 2706 | 284V | 2983 | 90 | 2.2 | 23 | 34 |  | 5 |
| 91 | 3122 | 3260 | 3399 | 3537 | 3676 | 3814 | 3953 | 4091 | 4230 | 4368 | 91 | 3 | 45 | 56 |  |  |
| $\bigcirc$ | 4507 | 4645 | 4784 | 4922 | 5061 | 5199 | 5338 | 5476 | 56 Iv | 5753 | 92 | 4 | 56 | 6 | 7 | 8 |
| $?$ | 5892 | 6030 | 6169 | 6307 | 64.46 | 6584 | 6723 | 6861 | 7000 | 7138 | 93 | 6 | 8 | 7 | 8 | 9 |
| 94 | 7277 | 7415 | 7554 | 7693 | 7831 | 7970 | 8108 | 8247 | 8385 | 8524 | 94 | 78 | 89 | 90 |  |  |
| 95 | 8663 | 8801 | 8940 | 9078 | 9217 | 9356 | 9494 | 9633 | 9771 | 9910 | 95 | 89 | 9 ï | , | , |  |
| 96 | 6020049 | -187 | 0326 | 046v | 0603 | 0742 | 0880 | 1019 | 1158 | 1296 | 96 | 1 | 12 | 2 |  |  |
| 9 | $143 v$ | 1574 | 1712 | 1851 | 1990 | 2128 | 2267 | 2406 | 2544 | 2683 | 97 | 1 2 <br> 2  <br>   | $2 \begin{array}{ll}2 \\ 3\end{array}$ | 3 4 <br> 4 5 | 5 | 6 |
| 98 99 | 2822 | 2960 | 3099 | 3238 | 3376 | 3515 | 3654 | 3792 | 3931 | 4070 | 98 | 2 3 <br> 4 5 | 3 4 <br> 5 6 | $4{ }^{4} 5$ | 5 | 8 |
| 9 | 4209 | 4347 | 4486 | $4^{62 v}$ | 4763 | 4902 | 5041 | 5180 | 5318 | 5457 | 99 | 45 |  |  | 7 | 8 |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 5 | 67 | 8 | 8 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 138 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7800 | 6025596 | 573 V | 5873 | 6012 | 6151 | 6290 | 6428 | 6567 | 6706 | 684v | 00 | $\bigcirc$ | 0 |
| 7801 | $69 \mathrm{~S}_{3}$ | 7122 | 7261 | 7400 | 7539 | 7677 | 7816 | $795 v$ | 8094 | 8233 | 01 | 1 | 1 |
| 7802 | 8371 | 8510 | 8649 | 8788 | 8927 | 9065 | 9204 | 9343 | 9482 | 9621 | 02 | 3 | 3 |
| 7803 | 9760 | 9808 | ö037 | $0{ }_{0} 176$ | Ö315 | Ö454 | Ö 593 | 07732 | ö870 | 1009 | 03 | 4 | 4 |
| 7804 | 31148 | 1287 | 1426 | 156 v | 1704 | 1843 | 1981 | 2120 | 2259 | 2398 | 04 | 6 | 6 |
| 7805 | 2537 | 2676 | $281 v$ | 2954 | 3093 | 3232 | 3371 | 3509 | 3648 | 3787 | 05 | 7 | 7 |
| 7806 | 3926 | 4065 | 4204 | 4343 | 4482 | 4621 | 4760 | 4899 | 5038 | 5177 | 06 | 8 | 8 |
| 7807 | 5316 | 545 v | 5594 | 5733 | 5872 | 6011 | 6150 | 6289 | 6428 | 6567 | 07 | 1 | $\bigcirc$ |
| 7808 | 6706 | 684v | 6984 | 7123 | 7262 | 7401 | 7540 | 7679 | 7818 | 7957 | 08 | 1 | 1 |
| 7809 | 8096 | $823 v$ | 8374 | 8513 | 8652 | 8791 | 8930 | 9069 | 9208 | 9347 | 09 | 2 | 3 |
| 7810 | 9486 | 9625 | 976 | 9904 | ö043 | $\ddot{182}$ | $0{ }_{3} 21$ | Ö460 | - 599 | ö738 | 10 | 4 | 4 |
| 7811 | 40877 | 1016 | 1155 | 1294 | 1434 | 1573 | 1712 | 1851 | 1990 | 2129 | 11 | 5 | 5 |
| 7812 | 2268 | 2407 | 2546 | 2686 | 282 v | 2964 | 3103 | 3242 | 3381 | 3521 | 2 | 7 | 7 |
| 7813 | 3660 | 3799 | 3938 | 4077 | 4216 | 4356 | 449 v | 4634 | 4773 | 4912 | 13 | 8 | 8 |
| 7814 | 5051 | 5191 | 5330 | 5469 | 5608 | 5747 | 5887 | 6026 | 6165 | 6304 | 14 | 9 |  |
| 7815 |  | 6583 | 6722 | 6861 | 70 | 7140 | 7279 |  | 7557 | 7697 | 15 | 2 I | 11 |
| 7816 | 7836 | 7975 | 8114 | 8254 | 8393 | 8532 | 8672 | 8811 | 8950 | 9089 | 16 | 2 | 22 |
| 7817 | 9229 | 9368 | 9507 | 9647 | 9786 | 9925 | Ö064 | O2C4 | ö343 | 0482 | 17 | 3 | 3 |
| 7818 | 0622 | 0761 | 0900 | 1040 | 1179 | 1318 | 1458 | 1597 | 1736 | 1876 | 8 | 5 | 5 |
| 7819 | 2015 | 2154 | 2294 | 2433 | 2572 | 2712 | 2851 | 2991 | 3130 | 3269 | 19 | 6 | 6 |
| 7820 | 3409 | 3548 | 3688 | 3827 | 3966 | 4106 | 4245 | 438 v | 4524 | 4663 | 0 | 8 | 88 |
| 7821 | 4803 | 4942 | 5082 | 5221 | 5360 | 5500 | 5639 | 5779 | 5918 | $605^{8}$ | 1 | 9 | 9 |
| 7822 | 6197 | 6337 | 6476 | 6615 | 675 v | 6894 | 7034 | 7173 | 7313 | 7452 | 22 |  | I |
| 7823 | 7592 | 7731 | 7871 | 8010 | 8150 | 8289 | 8429 | 8568 | 8708 | 8847 | 23 | 2 | 22 |
| 7824 | 8987 | 9126 | 9266 | 9405 | 954 v | 9684 | 9824 | 9963 | Ö103 | ö242 | 24 | 3 | 3 |
| 7825 | $606 \quad 0382$ | 0522 | 0661 | 0801 | 0940 | 1080 | 1219 | 1359 | 1498 | 1638 | 5 | 5 | 5 |
| 7826 | 1778 | 1917 | 2057 | 2196 | 2336 | 2476 | 2615 | $275 v$ | 2894 | 3034 | 26 | 6 | 6 |
| 7827 | 3174 | 3313 | 3453 | 3592 | 3732 | 3872 | 4011 | 4151 | 4291 | 4430 | 27 | 7 | 8 |
| 7828 | 4570 | 4709 | 4849 | 4989 | 5128 | 5268 | 5408 | 5547 | 5687 | 5827 | 28 | 9 | 9 |
| 7829 | 5966 | 6106 | 6246 | 6385 | 6525 | 666v | 6804 | 6944 | 7084 | 7224 | 29 | $4 \bigcirc$ | 0 |
| 7830 | 7363 | 7503 | 7643 | 7782 | 7922 | 8062 | 8202 | 8341 | 8481 | 8621 | 30 | 1 |  |
| 7831 | 8761 | 8900 | 9040 | 9180 | 9319 | 9459 | 9599 | 9739 | 9879 | ö०18 | 31 | 3 | 3 |
| 7832 | 0158 | 0298 | 0438 | 0577 | 0717 | 0857 | 0997 | 1137 | 1276 | 1416 | 32 | 4 | 4 5 <br> 6 6 |
| 7833 | 1556 | 1696 | 1836 | 1975 | 2115 | 225 v | $239 v$ | 253 V | 2674 | 2814 | 33 | 6 | 6 6 <br> 7 8 |
| 7834 | 2954 | 3094 | 3234 | 3374 | 3513 | 3653 | 3793 | 3933 | 4073 | 4213 | 34 | 7 | 78 |
| 7835 | 4353 | 4492 | 4632 | 4772 | 4912 | 5052 | 5192 | 5332 | 5472 | 5612 | 35 | 8 | 99 |
| 7836 | 5751 | 5891 | 6031 | 6171 | 6311 | 6451 | 6591 | 6731 | 6871 | 7011 | 36 | 5 | 0 |
| 7837 | 7151 | 7291 | 7430 | 7570 | 7710 | 7850 | 7990 | 8130 | 8270 | 8410 | 37 |  | 12 |
| 7838 | 8550 | 8690 | 8830 | 8970 | 9110 | 9250 | 9390 | 9530 | 9670 | 9810 | 38 | 2 | 33 |
| 7839 | 9950 | $\ddot{0} 0$ | $0{ }^{2} 30$ | ö370 | $\ddot{O}_{5} 10$ | O650 | ö790 | O9330 | 1070 | 1210 | 39 | 4 | 45 |
| 7840 | 1350 | 1490 | 1630 | 1770 | 1910 | 2050 | 2190 | 2330 | 2470 | 10 | 40 | 5 | 6 |
| 7841 | 2750 | 2891 | 3031 | 3171 | 3311 | 3451 | 3591 | 3731 | 3871 | 4011 | 41 | 8 | 7 |
| 7842 | 4151 | 4291 | 4431 | 4572 | 4712 | 4852 | 4992 | 5132 | 5272 | 5412 | 42 | 8 | 8 9 <br> 0  <br> 0  |
| 7843 | 5552 | 5692 | $5^{8} 33$ | 5973 | 6113 | 6253 | 6393 | 6533 | 6673 | 6814 | 43 | 69 | 0 |
| 7844 | 6954 | 7094 | 7234 | 7374 | 7514 | $765 v$ | 779v | 793 V | 8075 | 8215 | 44 |  | 12 |
| 7845 | 8355 | 8496 | 8636 | 8776 | 8916 | 3056 | 9197 | 9337 | 9477 | 9617 | 45 | 2 | 33 |
| 7346 | 9758 | 9898 | $\ddot{0} \mathrm{O} 38$ | $\ddot{0} 178$ | Ö318 | $\ddot{0}+59$ | $\ddot{0} 599$ | 0739 | 0879 | 1020 | 46 | 3 | $4{ }^{4} 4$ |
| $784 \%$ | 91160 | 1300 | 1440 | 1581 | 1721 | 1861 | 2001 | 2142 | 2282 | 2422 | 47 |  | 56 |
| 7849 | 2563 | 2703 4106 | 2843 | 2983 | 3124 | 3264 4667 | 3404 4808 | 354 V 4948 | $368 v$ 5088 | 3825 | 48 | 6 | 7 7 <br> 8  |
|  |  | 410 | 4246 | 4387 | 4527 | 4667 | 4808 | 4948 | 508 | 522 | 49 | 8 | 89 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 38 | 0 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 138 | 9 | 0 | 1 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 850 | 6095369 | 5509 | 5650 | 5790 | 5930 | 6071 | 6211 | 6352 | 6492 | 6632 |  | 69 | ö | 0 | 1 |  |
| 851 | 6773 | 6913 | 7053 | 7194 | 7334 | 747 v | 7615 | 7755 | 7896 | 8036 | 1 | 7 O | 1 | 1 | 2 | 1 |
| 8 | 8177 | 8317 | 8457 | 8598 | 8738 | 8879 | 9019 | 9160 | 9300 | 9441 | 52 |  | 2 | 3 | 3 | 4 |
| 853 | 9581 | 9721 | 9862 | Ö002 | ö143 | ö283 | -424 | Ö564 | 0̈70v | ö845 | 53 | 3 |  | 4 | 3 | 5 |
| 854 | - 0986 | 1126 | 1267 | 1407 | 1548 | 1688 | 1829 | 1969 | 2110 | 2250 | 54 | 5 | 5 | 6 | 6 | 7 |
|  | 2391 | 2531 | 2672 | 2812 | 29.53 | 3093 | 3234 | 3374 | 35 Iv |  | 5 | 6 | 6 | 7 | 8 | 8 |
| 8 | 796 | 3936 | 4077 | 4218 | 4358 | 4499 | 4639 | 4780 | 4920 | 506I | 56 | 7 | 8 | 8 | 9 | ö |
| 8 | 5201 | 5342 | 5483 | 5623 | 5764 | 5904 | 604v | 6186 | 6326 | 6467 | 57 | 9 | 9 | ö | 0 | i |
| 858 | 6607 | 6748 | 6889 | 7029 | 7170 | 7310 | 7451 | 7592 | 7732 | 7873 | 58 | 80 | 1 | 1 | 2 | 2 |
| 859 | 8014 | 8154 | 829v | 8436 | 8576 | 8717 | 8858 | 8998 | 9139 | 9280 | 59 | 1 | 2 | 3 | 3 | 4 |
| 860 | 6109420 | 9561 | 9702 | 9842 | 9983 | 24 | ö264 | 0405 | ö546 | ä686 | 60 | 3 | 3 | 3 | 5 | 5 |
| 8 | 611 c 227 | 0968 | 1109 | 1249 | 1390 | 1531 | 1671 | 1812 | 1953 | 20 y 4 | 61 | 4 | 5 | 5 | 6 | 6 |
| 862 | 2234 | 2375 | 2516 | 2657 | 2797 | 2938 | 3079 | 3220 | 336 c | 3501 | 62 | 6 | 6 | 7 | 7 | 8 |
| 863 | 364 | 3783 | 3923 | 4064 | 4205 | 4346 | 4487 | 4627 | 4768 | 4909 | 63 | 7 | 8 | 8 | 9 | 9 |
| 864 | 5050 | 5191 | 5331 | 5472 | 5613 | 5754 | 58.9 v | 6036 | 6176 | 6317 | 64 | 8 | 9 | ö | $\ddot{\circ}$ | \% |
| 865 |  |  |  | 6881 | 70 | 7162 | 7303 | 7444 | 758 v | 7725 | 5 | 90 | $\bigcirc$ | 1 | 2 | 2 |
| 8 | 7867 | 8007 | 8148 | 8289 | 8430 | 8571 | 8712 | 88.53 | 8994 | 913 v | 66 | 1 | 2 | 2 | 3 | 4 |
| 8 | 69275 | 9416 | 9557 | 9698 | 9839 | 99 | -121 | $\ddot{\mathrm{O}}^{25} 2$ | Ö403 | -544 | 67 | 2 | 3 | 4 | 4 | 5 |
| 868 | 612068 v | 0826 | 0966 | 1107 | 1248 | 1389 | 1530 | 1671 | 1812 | 1953 | 68 |  | 5 | 5 | 6 | 7 |
| 869 | 2094 | 2235 | 2.376 | 2517 | 2658 | 2799 | 2940 | 3081 | 3222 | 3363 | 69 | 5 | 6 | 7 | 7 | 8 |
| 8 | 6123504 | 36 | 3786 | 3927 | 4068 | 4209 | 4350 | 4491 | 4632 | 4773 | 70 | 8 |  | 8 | ? | 9 |
| 871 | 49 | 50 | 5196 | 5337 | 5478 | $56: 9$ | 5760 | 5901 | 6042 | 6183 | 71 | 8 | 9 | 9 | ö | i |
| 872 | 632 v | 6466 | 6 607 | 6748 | 6889 | 7030 | 7171 | 7312 | 7453 | 7594 | 72 | 9 | ö |  | 2 | $\ddot{2}$ |
| 873 | 7735 | 7876 | 8018 | 8159 | 8300 | 8441 | 8582 | 8723 | 8864 | 9005 | 73 | 1 | 1 | 2 | 3 | 4 |
| 874 | 9146 | 9288 | 9429 | 957c | 9711 | 9852 | 9993 | ö134 | 0̈276 | $0{ }^{0} 417$ | 74 | 2 | 3 | 4 | 4 | 5 |
| 8 | 61305 | 06 |  | O | 1123 |  | $140 v$ | 1546 | 1687 | 1829 | 75 |  | 4 |  | 6 | 7 |
| 8 | 19 | 21 | 22 | 2393 | 2534 | 2676 | 2817 | 2958 | 3099 | 3241 | 76 | 5 | 6 | 6 |  | 8 |
| 8 | 3382 | 3523 | 3664 | 3805 | 3947 | 4088 | 4229 | 4370 | 4512 | 4653 | 77 |  | 7 |  | 9 | 9. |
| 878 | 4794 | 4935 | 5077 | 5218 | 5359 | 5501 | 5642 | 5783 | 5924 | 6066 | 78 | 8 | 8 | 9 | \% | \% |
| 879 | 6207 | 6348 | 6490 | 663 I | 6772 | 6913 | $705 v$ | 7196 | 7337 | 7479 | 79 | 9 | o | i | 1 | 2 |
|  | 6137620 | 77 |  |  | 8185 | 8327 | 8468 | 8609 | 8751 | 8892 | 80 | 10 | 1 |  |  | 4 |
| 88 | 9033 | 917 | 9316 | $945^{8}$ | 9599 | 9740 | 9882 | Ö०23 | $0{ }^{\circ} 164$ | Ö306 | 81 | 2 | 3 | 3 | 4 | 5 |
| 2 | 6140447 | 0589 | 0730 | 0871 | 1013 | 11 | 1206 | 1437 | 1578 | 1720 | 82 | 3 | 4 | 5 | 6 | 6 |
| 883 | 1861 | 2003 | 2144 | 2286 | 2427 | 2548 | 2710 | 2851 | 2993 | 3134 | 83 |  |  | 6 | 8 | 8 |
| 884 | 3276 | 3417 | 3559 | 3700 | 3841 | 3983 | 4124 | 4266 | 4407 | 4549 | 84 | 6 | 7 | 8 | 8 | 9 |
| 88 | 6105 | 4832 6247 | 49 | $511 v$ | 5256 | 681 | 5.539 | 5081 | 5822 7238 | 5964 7379 | 85 86 | 7 | 0 | 9 | i | $\stackrel{1}{1}$ |
| 88 | 6105 | 6247 | 6388 | $653{ }^{\circ}$ | 6671 | 6813 | 695 8 | 7096 | 7238 | 7379 | 86 | 9 | ö | ö | i | 2 |
| 887 | 7521 | 7662 | 7804 | 7945 | 8087 | 8229 | 8375 | 8512 | 8653 0660 | 879v | 8 88 88 | 120 | 1 | 2 | 3 | 4 |
| 888 | 8936 615 | 9078 | 9220 | 9361 | 9503 | 9644 | 9786 | 9928 | oc69 | 0211 | 88 | 1 3 | 2 | 3 | 4 | 5 |
| 889 | 6150352 | 0494 | 0636 | 0777 | Og19 | 1061 | 1202 | 1344 | 1485 | $162 \%$ | ¢9 | 3 | 4 | 5 | 5 | 6 |
| 890 | $615 \quad 1769$ | 1910 |  | 2194 | 2335 | 2477 | 2619 | 2760 | 2902 | 3044 | 90 | $\begin{aligned} & 4 \\ & 6 \end{aligned}$ | 5 | 6 | 7 | 8 |
| 8 | 3185 | 3327 | 3469 | 3610 | 3752 | 3894 | 4036 | 4177 | 4319 | 4461 | 91 |  | 8 | 7 | $\ddot{ }$ | 9 |
| 892 | 4602 | 4744 | 4886 | 5028 | 5169 658 | 5311 | 5453 | 5594 | 5736 | 5878 | 92 | 8 | 8 | 9 | $\ddot{0}$ | $\frac{1}{2}$ |
| 893 | 6020 | 6161 | 6303 | 644 v | 6587 | 6728 | 6870 | 7012 | 7154 | 7296 | 93 | 8 8 | 9 | 0 | 3 | 2 |
| ¢ 94 | 7437 | 7579 | 7721 | 7863 | 8004 | 8146 | 8288 | 8430 | 8572 | 8713 | 94 | 130 | 1 | 2 | 3 | 3 |
| 8 | 8855 | 8997 | 9139 | 9281 | 9423 | $95^{64}$ | 9706 | 9848 | 9990 | Ö132 | 95 |  | 2 | 3 | 4 | 5 |
| 896 | 6160274 | 0415 | 0557 | 0699 | 0841 | $\bigcirc 983$ | 112 V | 1267 | 1408 | 1550 | 96 |  | $\begin{aligned} & 3 \\ & 5 \end{aligned}$ | $5 \begin{aligned} & 4 \\ & 6 \end{aligned}$ | $\begin{aligned} & 5 \\ & 7 \end{aligned}$ |  |
| 897 898 | 1692 | 1834 | 1976 | 2118 | 2260 | 2402 | 2544 | 2685 | 2827 | 2969 4388 | 97 | $\begin{aligned} & 4 \\ & 5 \end{aligned}$ | $\left\lvert\, \begin{aligned} & 5 \\ & 6 \end{aligned}\right.$ | $\begin{aligned} & 6 \\ & 7 \end{aligned}$ | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | 9 |
| 898 899 | 3111 | 3253 | $339 v$ | 3537 | 3679 5098 | 3821 | 3963 5382 | 410 V 5524 | 4247 5666 | 4388 5808 | 98 99 | $5$ | 8 | 7 | $\begin{aligned} & 8 \\ & 0 \end{aligned}$ | 9 |
| 899 | 4530 | 4672 | 4814 | 4956 | 5098 | 5240 | 5382 | 5524 | 5666 | 5808 | 99 |  |  | 9 |  |  |
| Og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 138 | 9 | 0 | 1 | 2 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 142 |  | 45 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 790 | 6165 | 6092 | 6234 | 6376 | 6518 | 6660 | 6802 | 6944 | 7086 | 7228 | 00 |  |  | $\bigcirc$ |
| 7901 | 7370 | 7512 | 7654 | 7796 | 7938 | 8080 | 8222 | 8364 | 8506 | 8648 | OI | 1 |  | 11 |
| 7902 | 8790 | 8932 | 9074 | 9216 | 9358 | 9500 | 9643 | 978 v | 9927 | 0069 | 02 | 3 |  | 3 |
| 7903 | 6170211 | 0353 | -49v | 0637 | 0779 | 0921 | 1063 | 1205 | 1347 | 1490 | $0^{\circ}$ | 4 |  | 44 |
| 7904 | 1632 | 1774 | 1916 | 2058 | 2200 | 2342 | 2484 |  | 2769 | 2911 | 04 | 6 |  | 66 |
| 790 | 3053 | 3195 | 3337 | 3479 | 3622 | 3764 | 3906 | 4048 | 4190 | 4332 | 05 | 5 |  | 77 |
| 79 | 4474 | 4617 | 4759 | 4901 | 5043 | 5185 | 5328 | 5470 | 5612 | 5754 | 06 | 6 | 9 | 99 |
| 79 | 589 | 6039 | 6181 | 6323 | 6465 | 6607 | 6750 | 6892 | 7034 | 7176 | $\bigcirc 7$ | 7 |  | - |
| 79 | 7319 | 7461 | 7603 | 7745 | 7888 | 8030 | 8172 | 8314 | 8457 | 8599 | 08 | 1 |  | 12 |
| 7909 | 8741 | 8883 | 9026 | 9168 | 9310 | 9453 | $959{ }^{\text {v }}$ | 9737 | 9879 | ö022 | $\bigcirc 9$ | 3 | 3 | 3 |
| 79 | 618 ○164 | 0306 | 04 | O591 | 0733 | 0876 | 1018 | 60 | 1303 | 144 v | 10 |  |  |  |
| 79 | , | 1730 | 1872 | 2014 | 2157 | 2299 | 2441 | 2584 | 2726 | 2868 | 11 | 16 | 6 | 66 |
| 79 | 30 | 3153 | 3295 | 3438 | 3580 | 3723 | 3865 | 4007 | 4150 | 4292 | 12 | 7 |  | 7 |
| 7913 | 443 V | 4577 | 4719 | 4862 | 5004 | 5147 | 5289 | 5431 | 5574 | 5716 | 13 | 3 | 9 | 99 |
| 7914 | 5859 | 6001 | 6144 | 6286 | 6429 | 6571 | 6713 | 6856 | 6998 | 7141 | 14 |  |  | - |
| 7915 |  | 7426 | 75 | 7711 | 53 | ${ }^{6}$ | 8138 | 8281 | 8423 | 8566 |  | 5 I |  | 12 |
| 79 | 8708 | 8851 | 8993 | 9136 | 9278 | 9421 | $95^{63}$ | 97 | 9848 | 9991 | 16 | 3 | 3 | 3 |
| 79 | 6190133 | 0276 | 0418 | 0561 | 0703 | 0846 | 0989 | 1131 | 1274 | 1416 | $1 \begin{aligned} & 17 \\ & 18\end{aligned}$ | 7 |  |  |
| 7 | 155 | 1701 | 1844 | 1986 | 2129 | 2272 | 2414 | 2557 | 2699 | 2842 |  | 6 |  | 6 |
| 7919 | $298 v$ | 3127 | 3270 | 3412 | 3555 | 3698 | 3840 | 3983 | 4125 | 4268 | 19 | 9 | 7 | 78 |
| 7920 | 6194411 | 45 | 4696 | 4839 | 4981 | 5124 | 5267 | 5409 | 5552 | 569v | 20 | - 8 |  |  |
| 7921 | 58 | 59 | 6123 | 6265 | 6408 | 6551 | 6693 | 6836 | 6979 | 7121 | 21 | 1 |  | - |
| 79 | 7264 | 7407 | 7549 | 7692 | $783 v$ | 7978 | 8120 | 8263 | 8406 | 8548 |  | 1 |  | 12 |
| 79 | 8691 | 8834 | 8977 | 9119 | 9262 | 940v | 9548 | 9690 | 9833 | 9976 |  | 3 | 3 | 33 |
| 7924 | 620 O119 | 0261 | 0404 | 0547 | 0690 | 0832 | 0975 | 1118 | 1261 | 1404 |  | 4 | 4 | 55 |
| 7925 |  | 1689 |  | 197v | 2118 | 2260 | 2403 | 2546 | 2689 | 2832 |  |  |  | 66 |
| 7926 | 297 v | 3117 | 3260 | 3403 | 3546 | 3689 | 3832 | 3974 | 4117 | 4260 |  | 7 |  | 7 |
| 7 | 4403 | 4546 | 4689 | 4832 | 4974 | 5117 6546 | 5260 | 5403 | 5546 | 18 | 8 | 8 |  | 9 |
| 7928 7929 | 5832 7261 | 597v |  |  | 6403 | 6546 | 6689 8119 | 6832 8261 | 6975 8404 | 7118 8547 | 8 | 8 | $1{ }^{1}$ | 2 |
|  | go | 8833 | 8976 | 9119 | 9262 | 5 | 9548 | 9691 | 9834 | 9977 |  |  |  |  |
| 79 | 6210120 | 0263 | 0406 | $\bigcirc 549$ | 0692 | 0835 | 0978 | 1121 | 1264 | 1407 | 31 |  |  |  |
| 7 | 1550 | 1693 | 1836 | 1979 | 2122 | 2265 | 2408 | 2551 | 269 v | 2838 | 32 | - | 5 | 6 |
| 7933 | 29.81 | 3124 | 3267 | 3410 | 3553 | ${ }_{3} 696$ | 3839 | 3982 | 4125 | 4268 | 33 |  |  | 88 |
| 7934 |  | 4554 | 4698 | 4841 | 4984 | 5127 | 5270 | 5413 | 5556 | 5699 | 34 | - 8 | 9 | 99 |
| 79 |  | 593 | 6129 | 6272 | 6415 | 6558 | 6701 | 6844 | 6988 | 7131 | 35 |  |  | - |
| 79 | 7274 | 7417 | 7560 | 7703 | 7847 | 7990 | 8133 | 8276 | 8419 | 8562 | 36 | 1 | 1 | 2 |
| 79 | ${ }^{8706}$ | 8849 | 8992 | 9135 | 9278 | 9422 | 956v | 9708 | 9851 | 9994 | 37 | 3 | 3 | 3 |
| 7938 | 6220138 | 0281 | 0424 | 0567 | 0711 | 0854 | 0997 | 1140 | 1284 | 1427 | 38 |  |  |  |
| \%939 | 1570 | 1713 | 1857 | 2000 | 2143 | 2286 | 2430 | 2573 | 2716 | 2860 | 39 | 5 | 6 | 67 |
| 7940 | 6223003 | 3146 | 3289 |  | 3576 | 3719 | 3863 | 4006 | 4149 | 4293 |  |  |  | 88 |
| 7941 | 4436 | 4579 | 4723 | 4866 | 5009 | 5153 | 5296 | 5439 | 5583 | 5726 | 41 | 8 | 9 | 99 |
| 79 | 5869 | 6013 | 6156 | 6299 | 6443 | 6586 | 6730 | 6873 | 7016 | 7160 | 42 | 6 o | - | 01 |
| 7943 7944 | 7303 8737 | 7446 8881 | 7590 | 7733 | 7877 | 8020 | 8163 | 8307 | 8450 | 8594 | 4 |  |  | 22 |
|  | 87 |  | 9024 | 9167 | 9311 | 9454 | 9598 | 9741 | 983v | 002 | 44 |  | 3 | 34 |
|  | 6230171 | O3IV | 0458 | 0602 | 0745 | 0889 | 1032 | 1176 | 1319 | 1463 | 45 |  |  |  |
|  | 1606 | 1750 | 1893 | 2037 | 2180 | 2324 | 2467 | 2611 | 2754 | 2898 | 46 | 5 |  | 67 |
| 7948 |  | 318 v 4620 |  | 3472 | 36 | 3759 | 3902 5388 |  | 4190 | 43 | 47 | 7 |  |  |
| 7949 | 4477 5912 | 4620 6056 | 4764 6199 | 6343 | 5051 6487 | 3194 6630 | 5338 6774 | 6918 | 5625 | 7201 | 49 | 7 7 | 9 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  | 3 | 45 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 142 | 3 | 45 | 56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 950 | 6237348 | 7492 | 7636 | 7779 | 7923 | 8066 | 8210 | 8354 |  |  |  |  |  |  |  |
| 951 | 878 v | 8928 | 9072 | 9216 | 9359 | 9503 | 9647 | 9790 | 8497 9934 | 8641 0078 | 50 51 | 71 2 | $\begin{array}{lll}2 & 2 \\ 3 & \\ \end{array}$ | 2 | 3 3 |
| 952 953 | $\begin{array}{r}6240221 \\ 1658 \\ \\ \hline\end{array}$ | 0365 1802 | $\bigcirc 509$ | 0652 | 0796 | 0940 | 1084 | 1227 | 1371 | 15 IV | 51 52 | 2 | 3  <br> 4  <br> 4  | 3 4 <br> 5  <br> 5  | 4 4 <br> 5 6 |
| 953 954 | 1658 | 1802 | 1946 | 2090 | 2233 | 2377 | 2521 | 2র́6v | 2808 | 2952 | 53 | 5 | 4  <br> 4 5 | 5 6 6 | 5 6 <br> 7 7 |
| 5 | 3096 | 3240 | 3383 | 3527 | 3671 | 38 Iv | 3958 | 4102 | 4246 | 4390 | 54 | 7 | 78 | 88 | 8 8 9 |
| 955 | 4534 | 4677 | 4821 | 496v | 5109 | 5252 | 5396 | 5540 | 5684 | 5828 |  |  |  |  |  |
| 956 | 5972 | 6115 | 6259 | 6403 | 6547 | 6691 | 6834 | 6978 | 7122 | 7266 | 55 | $8 \bigcirc$ | O 9 | 9 0 <br> 1 1 | 0 0 <br> 1 2 |
| 957 | 741 C | 7554 | 7698 | 7841 | 7985 | 8129 | 8273 | 8417 | 8561 | 87 cv | 57 | ${ }^{8} 1$ | 12 | 1 1 <br> 2  | $\begin{array}{ll}1 & 2 \\ 3 & 3\end{array}$ |
| 958 | 8849 | 8992 | 9136 | 9280 | 9424 | 9568 | 9712 | 9856 | öoco | Ö144 | 58 | 2 | 3 | $\begin{array}{lll}2 & \\ 4 & 4\end{array}$ | $\begin{array}{lll}3 & 3 \\ 4 & 5\end{array}$ |
| 959 | 250288 | 0432 | 0575 | 0719 | 0863 | 1007 | IISI | 1295 | 14.39 | $15^{8} 3$ | 5 | 4 | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | 4 4 <br> 5 6 | 4 5 <br> 6 6 |
| 96 | 1727 | 1 | 2015 | 2159 | 2303 | 2447 | 2591 | 273 v | 2879 | 3023 | 60 | 5 | 6 | 67 | 8 |
| 961 | 3167 | 3311 | $345 v$ | 3599 | 3743 | 3887 | 4031 | 417 v | 4319 | 4463 | 61 | 5 | 78 | (8) | 7  <br> 8 8 <br> 9  |
| 962 | 4607 | 4751 | $489 v$ | 5039 | 5183 | 5327 | 5471 | 56 Iv | 5759 | 5903 | 62 | 8 | 9 | 9 ö | $\ddot{0}$. |
| 963 | 6047 | 6191 | 6335 | 6479 | 6623 | 6767 | 6911 | 7055 | 7199 | 7344 | 63 | 9 | Ö | ii | $\begin{array}{ll}0 & 1 \\ i & \\ 2\end{array}$ |
| 964 | 7488 | 7632 | 7776 | 7920 | 8064 | 8208 | $825=$ | 8496 | 8640 | 878 v | 64 | 91 | 2 | 23 | 33 |
| 9 | 68929 | 9073 | 9217 | 9361 | 9505 | 9649 | 9793 | 9938 | ö082 | Ö225 | 5 | 2 | 3 |  | 5 |
| 966 | 6260370 | 0514 | 0658 | 0802 | 0947 | 1091 | 123 v | 1379 | 1523 | 1667 | 66 |  | 4 | 56 | 66 |
| 967 | 18 | 1956 | 2100 | 2244 | 2388 | 2533 | 2677 | 2821 | 2965 | 3109 | 67 |  | 66 | 67 | 78 |
| 968 | 3254 | 3398 | 3542 | 3686 | 3831 | 397v | 4119 | 4263 | 4407 | 4552 | 68 |  | 78 | 89 | 99 |
| 969 | 4696 | $484^{\circ}$ | 4984 | 5129 | 5273 | 5417 | $55^{6} 2$ | 5706 | 5850 | 5994 | 69 | 8 | 99 | 9 ó | - $i$ |
| 970 | 6266139 | 6283 | 6427 | 6572 | 6716 | 6860 | 7004 | 7149 | 7293 | 7437 | 70 | 9 | 0 | i 2 | $2 \ddot{2}$ |
| 9 | $75^{82}$ | 7726 | 7870 | 8015 | 8159 | 8303 | 8448 | 8592 | 8736 | 8881 | 71 | 101 | 22 | 23 | 34 |
| 972 | 902 v | 9169 | 9314 | 9458 | 9602 | 9747 | 9891 | $\mathrm{OB}_{3} 6$ | Ö180 | Ö324 | 72 | 2 | 34 | 44 | 45 |
| 973 | $627 \bigcirc 469$ | 0613 | 0757 | 0902 | 1046 | 1191 | $133 v$ | 1479 | 1624 | 1768 | 73 | 4 | 45 | 56 | 67 |
| 974 | 1913 | 2057 | 2201 | 2346 | $242^{\circ}$ | $263 v$ | 2779 | 2924 | 3068 | 3213 | 74 | 5 | 67 | 77 | 78 |
| 975 | 3357 | 3501 | 3646 | 3790 | 393v | 4079 | 4224 | 4368 | 4513 | 45 | 75 |  | 78 | 89 | $9 \ddot{0}$ |
| 376 | 4802 | 4946 | 5091 | 5235 | 5380 | 5524 | 5669 | 5813 | 5958 | 6102 | 76 | 8 | 9. | $9 \stackrel{0}{0}$ | $\because$ |
| 977 | 6247 | 6391 | 6536 | 6680 | 682v | 6969 | 7114 | 7258 | 7403 | 7547 | 77 | 9 | $\ddot{\text { or }}$ | i 2 | $\ddot{2}$ |
| 978 | 7692 | 7836 | 7981 | 8126 | 8270 | 84 IV | 8559 | 8704 | 8848 | 8993 | 78 | I | 2 | 23 | 34 |
| 779 | 9138 | 9282 | 9427 | 9571 | 9716 | 9861 | öcc5 | $0{ }^{1} 50$ | Ö294 | 0 | 79 | 2 | 34 | 45 | 5 5 |
| 980 | $8 \quad 0584$ | 0728 | 0873 | 1017 | 1162 | 1307 | 1451 | 1596 | 1741 | 1885 | 80 | 4 |  | 56 | 67 |
| 8 | 2030 | 217 v | 2319 | 2464 | 2609 | 2753 | 2898 | 3043 | 3187 | 3332 | 81 | 6 | 67 | 7 7 | 78 |
| 82 | 3477 | 3621 | 3766 | 3911 | 4055 | 7200 | 434 v | 4489 | 4634 | 4779 | 82 | 6 | 78 | 89 | $9 \ddot{0}$ |
| 83 | 4924 | 5c68 | 5213 | 5358 | 5502 | 5647 | 5792 | 5937 | 608 | 6226 | 83 | 8 | 9. | O. ${ }^{0}$ | - |
| 84 | 6371 | $65_{16}$ | 66もO | 6805 | 695 C | 709 v | 7239 | 7384 | 7529 | 7674 | 84 | 9 | $\ddot{O}$ | i 2 | $\ddot{2}$ |
| 85 | 7819 | 7963 | 8108 | 8253 | 8398 | 8542 | 8687 | 8832 | 8977 | 9122 | 85 | 121 | 2 | 23 | 3 |
| 86 | 9267 | 9411 | 9556 | 9701 | 9846 | 9991 | Ö135 | ö280 | $0{ }^{0} 425$ | 0570 | 86 | 2 | 34 | 45 | 56 |
| 87 | $629071 v$ |  | 100v | 1149 | 1294 | 1439 | 1584 | 1729 | 1874 | 2019 | 87 |  | 45 | 56 | 6 |
| 88 | 2164 | 2358 | 2453 | 2598 | 2743 | 2888 | 3033 | 3178 | 3323 | 3468 | 88 | 6 | 6 | 78 | 8 |
| 89 | 3613 | 3757 | 3902 | 4047 | 4192 | 4337 | 4482 | 4627 | 4772 | 4917 | 89 | 6 | 78 | 89 | 9 |
|  | 95062 | 5207 | 5352 | 5497 | 5642 | 5787 | 5932 | 6077 | 6222 | 6367 | 90 | 8 |  | í | 1 |
| 91 | 6511 | 6656 | 6801 | 6946 | 7091 | 7236 | 7381 | 7526 | 7671 | 7816 | 91 | 9 | $\ddot{0}$ | i 2 | $i$ |
| 92 | 7961 | 8106 | 8252 | 8397 | 8542 | 8687 | 8832 | 8977 | 9122 | 9267 | 92 | 131 | 22 | 23 | $3{ }^{3} 4$ |
| 3 | 9412 | 9557 | 9702 | 9847 | 9992 | Ö137 | Ö282 | 0427 | $\ddot{0} 572$ | $0{ }^{0} 717$ | 93 |  | 3 4 | 4\begin{tabular}{l\|l|}
\hline
\end{tabular} | 56 |
| 94 | 6300862 | 1008 | 1153 | 1298 | 1443 | 1588 | 1733 | 1878 | 2023 | 2168 | 94 | , | 45 | 56 | 6 |
| 9 | 2313 | 2459 | 2604 | 2749 | 2894 | 3039 | 3184 | 3329 | 3474 | 3620 | 95 | 5 | 6 7 <br> 7 8 | 78 | 9 |
| 96 | 376 v | 3910 | 4055 | 4200 | 4345 | 4491 | 4636 | 4781 | 4926 | 5071 | 96 |  | 78 | 8 | $\ddot{0}$ |
| 97 | 5216 | 5362 | 5507 | 5652 | 5797 | 5942 | 6088 | 6233 | 6378 | 6523 | 97 | 9 | 9 0 <br> 0  <br> $\ddot{i}$  <br>   | 0 1 <br> 1  | 2 |
| 98 | 6668 | 6814 | 6959 | 7104 | 7249 | 739 V | 7542 | 7685 | 7830 | 7976 | 98 | 9 | 0  <br> 2 1 | 1 2 <br> 3 4 | 3 |
| 99 | 8121 | 8266 | 8411 | 8557 | 8702 | 8847 | 8992 | 9138 | 9283 | 9428 |  |  |  | 34 |  |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 142 | 4 | 45 |  |


| Log. | 0 | 1 | 2 | 3 | 9 | 5 | 6 | 7 | 8 | 9 | D | 145 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 6309573 | 97 | 9864 | 0009 | org | 0300 | 0445 | -591 | ${ }^{\text {of }} 36$ | 0881 |  |  |  | $\bigcirc$ |
| 8001 | 6311026 | 1172 | 1317 | 1462 | 1608 | 1753 | 1898 | 2044 | 2189 | 2334 | 1 | I | 1 | 11 |
| 8002 | 2480 | 2625 | 2770 | 2916 | 3061 | 32 | 3352 | 3497 | 3643 | 3788 | 2 | 3 | 3 | 3 |
| 8003 | 33 | 4079 | 4224 | 4370 | 4515 |  | 4806 | 4951 | 5097 | 5242 | 3 | 4 |  | 4 |
| 8004 | 87 | 5533 | 5678 | 5824 | 5969 |  |  | 6405 | 6551 |  |  |  |  |  |
| 8 | 42 | 6987 | 7133 | 72 | 7424 | 7569 | 77 IV | 7860 | 8006 | 8151 | 05 | 7 |  | 77 |
| 8 | 8296 | 8442 | 8587 | 8733 | 88 | 9024 | 9169 | 93 | 9460 | 6 | 06 | 9 |  | 99 |
| 07 | 9751 | 9897 | 0043 | Ö 1 | O334 | ${ }^{0} 479$ | 062v | \%770 | 0916 | i061 | 7 | 110 |  | - |
| 8008 | 6321207 | 1352 | 1498 | 1643 | 1789 | $193{ }^{\text {v }}$ | 2080 | 2226 | 2371 | 251 | 88 | 2 |  | 22 |
| 8009 | 2662 | 2808 | 2954 | 3099 | $324 v$ | 3390 | 3536 | 3682 | 3827 | 3973 | $\bigcirc 9$ | 3 |  | 33 |
| 8010 | 6324119 | 4264 | 44 IC | 4555 | 4701 | 4847 | 4992 | 5138 | 5284 | 548 | $\bigcirc$ |  |  |  |
| 8 | 557 v | 5721 | 5866 | 6012 | 6157 | 6303 | 6449 | 659 v | 6740 | 6886 | 1 | 1 |  | 6 |
| 8 | 7032 | 7177 | 7323 | 7469 | 7614 | 7760 | 790 | 8051 | 8197 | 8343 | 12 | 7 |  | 88 |
| 8013 | 8489 | 8634 | 8780 | 8926 | 9071 | 9217 | 9363 | 9509 | 9654 | 9800 | 3 | 9 |  | 99 |
| S014 | 9946 | -092 | ö237 | ${ }_{0}{ }^{3} 83$ | 0529 | 067 v | 0821 | 0966 | il12 | 1258 | 14 |  |  | 11 |
| 8015 | 6331404 | 154 | 1695 | 1841 | 1987 | 2133 | 2278 | 2424 | 2570 | 2716 |  |  |  | 22 |
| 8016 | 2862 | 3007 | 3153 | 3299 | 344 v | 3591 | 3737 | 3882 | 4028 | 4174 | 6 |  |  | 44 |
| 8 | 4320 | 4466 | 46 | 4758 | 4903 | 5049 | 5195 | 5341 | 5487 | 5633 | 7 |  |  | 55 |
| 8018 | 5779 | 592 v | 6070 | 6216 | 6362 | 6508 | 6654 | 6800 | 6946 | 7092 | 18 | \% |  |  |
| 8019 | 7238 | 7384 | 7530 | 7676 | 7821 | $79^{6} 7$ | 8113 | 8259 | 8405 | 8551 | 19 |  |  | 88 |
| 20 | 6338697 | 8843 | 8989 | gi3v | 1 | 9427 | 9573 | 9719 | 986 | 0011 | 20 | 9 |  | 9 ö |
| 21 | 6346157 | 0303 | 0449 | 059v | 1 | 0887 | 1033 | $1{ }^{1} 79$ | 132 v | 1471 | 21 | 3 |  | 11 |
| 8022 | 617 | 176 | 1909 | 205 v | 2201 | 2347 | 2493 | 2639 | 2785 | 2931 | 22 | 2 |  | 23 |
| 8 | 3077 | 3223 | 3369 | 3515 | 3661 | 3808 | 3954 | 4100 | 4246 | 4392 | 23 | 3 | 34 |  |
| 8024 | 4538 | 4684 | 4830 | 4976 | 5122 | 5268 | $54^{1 \mathrm{IV}}$ | $55^{61}$ | 5707 | 5853 | 24 |  | 5 | 5 |
| 8025 | 99 | $\mathrm{fr}_{145}$ | 6291 | 6437 | 6584 | 6730 | 6876 | 7022 | 168 |  |  |  |  |  |
| 8026 | 7460 | 7607 | 7753 | 7899 | 8045 | 8191 | 8337 | 8484 | 8630 | 8776 | 5 |  | 8 | 8 |
| 8027 | 8922 | 9068 | 921 V | 9361 | 9507 | 9653 | 9799 | 9946 | ö092 | ${ }^{\text {O }} 388$ | 27 | 7 |  | ö |
| O2 | 6350384 | -53C | 0677 | 0823 | -969 | 1115 |  | 1408 | 1554 | 1700 |  | 41 |  | $1{ }^{1}$ |
| 8029 | 1847 | 1993 | 2139 | 2285 | 2432 | 2578 | 2724 | 2870 | 3017 | 3163 | 29 | 2 |  | 33 |
| 8 | 6353309 | 3456 | 3602 | 3748 | 389 v | 4041 | 4187 | 4333 | 4480 | 4626 | 30 |  |  |  |
| 80.31 | 4772 | 4919 | 5065 | 5211 | 5358 | 5504 | 5650 | 5797 | 5943 | 6089 | 31 |  |  |  |
| 80 | 6236 | 63 | 5529 | 667 v | 6821 | 6968 | 7114 | 2260 | 7407 | 7553 | 32 |  |  | 7 |
| 80 | 7700 | 7846 | 799 | 8139 | 8285 | 8432 | 8578 | 8724 | 8871 | 9017 | 33 |  |  | 9 |
| 8034 | 9164 | 9310 | 9456 | 9603 | 9749 | 9896 | Ö42 | Ö189 | Ö335 | 0482 | 析 |  |  |  |
| 8035 | 6360628 | 07 | 0921 | 1067 | 1214 | 1360 | 1507 | 1653 | 1800 | 1946 | 5 |  |  | 12 |
| 8036 | 2093 | 2239 | 2386 | 2532 | 2679 | 2825 | 2972 | 3118 | 32 | 3411 | 36 |  |  | 33 |
| 8037 | 3558 | 3704 | 3851 | 3997 | 4144 | 4291 | 4437 | 4584 | 4730 | 4 | 37 | 4 |  | 45 |
| 8038 | 5023 | 5170 | 5316 | 5463 | 5610 | 5756 | 5903 | 6049 | 6196 | 6343 | $3^{8}$ |  |  | 66 |
| 8039 | 489 | 6636 | 6782 | 6929 | 7076 | 575 | 7369 | 7515 | 7662 | 78 | 39 | 9 | 7 | 78 |
| 40 | 6367955 | 8102 | 8248 | 8395 | 8542 | 8688 | 8835 | 8982 | 9128 | 927 v | , | 8 |  | 9 |
| 8041 | 9422 | 9568 | 971 Iv | 9862 | üno8 | ${ }^{0} 155$ | ${ }^{0} 302$ | \%448 | Ö595 | ${ }^{0} 742$ | 41 | 69 |  | ${ }_{0}^{0}$ |
| 804 | $637 \sim 888$ | 1035 | 1182 | 1329 | 1475 | 1622 | 1769 | 1915 | 2062 | 2209 | 42 | 6 6 |  | $2{ }^{2}$ |
| 80 | 2356 | 2502 | 2649 | 2796 | 2942 | 3089 | 3236 | $33^{83}$ | 3529 | 3676 | 43 | 2 |  | 5 |
| 8 | 3823 | 3970 | 4117 | 4263 | 4410 | 4557 | 4704 | 4850 | 4997 | 5144 | 44 | 4 | 4 | 5 |
| 8045 | 5291 | 5438 |  | 5731 | 5878 | 602v | 6172 | 6318 | 6465 | 6612 |  |  |  | 6 |
| 8046 | 6759 | 6906 | 7053 | 7199 | 7346 | 7493 | 7640 | 7787 | 7934 | 8083 | 46 | 7 |  | 8 |
| 8047 | 8227 | 8374 | 8521 | 8668 | 88 Iv | 8962 | 9109 | 9256 | 9402 | 9549 | 47 |  |  | 100 |
| 8048 8049 | 9696 1165 | 9843 | 9990 |  | 0284 | ة̈431 | ${ }_{0} 578$ | ${ }^{\circ} 72 \mathrm{v}$ | 0872 |  | 4 |  |  |  |
|  |  | 1312 | 1459 |  | 1753 | 1900 | 2047 | 2194 | 2341 | 248 | 49 |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 45 | 6 | 8 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 145 | 456 | 617 | 78 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8050 | $638263 v$ | 2782 | 2929 | 3076 | 3223 | 3370 | 3517 | 3664 | 3811 | 3958 | 50 |  |  |  |  |
| 8051 | $410 v$ | 4252 | 4399 | 4546 | 4693 | 4840 | 4987 | 5134 | 5281 | 5428 | 51 | 1 | 3 3 <br> 7 4 <br>   <br>   | 3 4 <br> 4 5 | 4 4 5 <br> 5 5  |
| 8052 | 557 v | 5722 | 5869 | 6016 | 6163 | 6310 | 6457 | 6604 | 6751 | 6898 | 52 | 2 |  | 6 6.6 | 57 |
| 8053 | 7045 | 7192 | 7339 | 7487 | 7634 | 7781 | 7928 | 807v | 8222 | 8360 |  | 3 | 7 | 78 | 88 |
| 8054 | 8516 | 8663 | 8810 | 8958 | 910 v | 9252 | 9399 | 9546 | 9693 | 9840 | 54 | 4 | 89 | 99 | $9 \stackrel{\text { or }}{ }$ |
| 8055 | 9987 | 013 v | ${ }^{2} 282$ | 0429 | $\ddot{0}_{576}$ | \%723 | \%870 | 1017 | i 16v | i312 |  | 58 | 8 に | $0 \cdot 1$ | 112 |
| 8056 | 6391459 | 1606 | 1753 | 1900 | 2048 | 219 V | 2342 | 2489 | 2636 | 2784 | 56 | 5 | 12 | 22 | 23 |
| 8057 | 2931 | 3078 | 3225 | 3372 | 352 C | 3667 | 3814 | 3961 | 4108 | 4256 | 57 | 5 | 33 | 34 | 44 |
| 8058 8059 | 4403 | 4550 | 4697 | 484v | 4992 | 5139 | 5286 | 5434 | 5581 | 5728 | 58 | 8 |  | 55 | 56 |
| 8059 | 5875 | 6023 |  | 6317 | 646 v | 6612 | 6759 | 6906 | 7054 | 7201 | 59 | 9 | 56 | , | 77 |
|  | 6397348 | 7496 | 7643 | 779 C | $793{ }^{\text {² }}$ | 808v | 8232 | 8380 | 8527 | 8674 | 60 | 0 |  | 83 | 3 |
| 8061 | 8822 | 8969 | 9116 | 9264 | 9411 | 9558 | 9706 | 9853 | \%000 | \%148 | 61 | 1 | 9 | 9 ä | ${ }^{\circ}{ }_{0}$ |
| 8062 | 0295 | 0442 | $\bigcirc 590$ | 0737 | 088 | 1032 | 1179 | 1327 | 1474 | 1622 | 62 | 2 | I | 11 | 12 |
| 8063 | 1769 | 1916 | 2064 | 2211 | 2359 | 2506 | 2654 | 2801 | 2948 | 3096 | $6_{3}$ | 3 | 2 | 23 | 33 |
| 8064 | 3243 | 3391 | 3538 | 3686 | 3833 | 3980 | 4128 | 4275 | 4423 | 457c |  | 4 | 3 | 34 | 45 |
| 8 | 4718 | 4865 | 5013 | 5160 | 5308 | 5455 | 5603 | 5750 | 5898 | 6045 |  |  |  | 56 | $6{ }^{6} 7$ |
| 806 | 61 | 6340 | 6488 | 6635 | 6783 | 6930 | 7078 | 7225 | 7373 | 752 C | 66 | 6 | 8 | 67 | 8 |
| 8067 | 7668 | 7816 | 7963 | 8111 | 8258 | 8406 | 8553 | 8701 | 8848 | 8996 | 6 | 7 | 8 |  | 9 |
| 8068 | 9144 | 9291 | 9439 | 9586 | 9734 | 9881 | 0029 | 0177 | Ö324 | Ö42 |  | 8 | 9 | - | i ï |
| 8069 | 6410619 | 0767 | O9 IV | 062 | 10 | 1358 | 1505 | 1653 | 1800 | 1948 | 69 | 9 | 1 | 11 | 123 |
| 8070 | 6412096 | 43 | 2391 | 2539 | 2686 | 2834 | 2982 | 3129 | 3277 | 342 v | 70 | 0 | 2 | 2 |  |
| 8071 | 3572 | 3720 | 3868 | 4015 | 4163 | 4311 | 4459 | 4606 | 4754 | 4902 | 71 | 1 | 4 | 4 | 5 |
| 80 | 5049 | 5197 | 534 v | 5492 | 5640 | 5788 | 5936 | 6083 | 6231 | 5379 |  |  | 5 | 56 | 5 |
| 80 | 6527 | 6674 | 6822 | 6970 | 7118 | 7265 | 7413 | 7561 | 7709 | 7856 | 7 | 3 |  | 77 | 8 |
| 8074 | 8004 | 8152 | 8300 | 8448 | 8595 | 8743 | 8891 | 9039 | 9187 | 9334 |  |  | 8 | 89 | ¢̈ $\ddot{0}$ |
| 8075 | 9482 | 9630 | 9778 | 9926 | ö073 | Ö22 | $\ddot{0}_{3} 69$ | \%517 | ö66v | ö813 |  | 5 | $9{ }^{\circ}$ | o | i 2 |
| 8076 | $642 \quad 3961$ | 1108 | 1256 | 1404 | 1552 | 1700 | 1848 | 1996 | 2143 | 2291 | 76 | 6 | 1 | 2 | 2 |
| 8077 | 2439 | 2587 | $273 v$ | 2883 | 3031 | 3179 | 3327 | 3474 | 3622 | 3770 | 77 | 7 | 2 | 23 | 4 |
| 8078 | 3918 | 4066 | 4214 | 4362 | 4510 | 4658 | 4806 | 4954 | 5102 | 5250 | 78 | 8 | 4 | 5 | $5{ }_{7} 6$ |
| 8079 | 5398 | 5545 | 5693 | 5841 | 5989 | 6137 | 6285 | 6433 | 6581 | 6729 | 79 | 95 | 5 | 56 | 78 |
| 80 | 6426877 | 7025 | 7173 | 7321 | 7469 | 7617 | 7765 | 7913 | 8061 | 8209 | 80 | - | 7 | 78 | 89 |
| 8081 | 8357 | 8505 | 8653 | 8801 | 8949 | 9097 | 9245 | 9393 | 9541 | 9689 |  |  | 78 | 8 |  |
| 8082 | 9838 | 996 | öı | \%282 | Ö430 | $00^{\circ} 578$ | ö726 | ö874 | 102 | i170 |  |  | 9 \%̈ |  | ${ }^{1} 2$ |
| 8083 | 6431318 | 1466 | 1614 | 1763 | 1911 | 2059 | 2207 | 235 v | 2503 | 2651 | 8 |  |  |  | $\begin{array}{llll}3 & 4 \\ 4 & 4\end{array}$ |
| 8084 | 2799 | 2947 | 3096 | 3244 | 3392 | 3540 | 3688 | 3836 | 3984 | 4132 |  |  |  | 33 | 45 |
| 8085 | 4281 | 29 | 4577 | 4725 | 4873 | 5021 | 5170 | 5318 | 5466 | 5614 | 85 |  | 4 | $4{ }_{4}^{4} 5$ |  |
| 8086 | $57 \epsilon_{2}$ | 5911 | 6059 | 6207 | 6355 | 6503 | 6652 | 6800 | 6948 | 7096 | 86 |  | 56 |  |  |
| 8087 | 7244 | 7393 | 7541 | 7689 | 7837 | 7986 | 8134 | 8282 | 8430 | 8579 | 7 |  |  |  | ¢ $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & i \\ & i\end{aligned}$ |
| 8088 | 8727 | 8875 | 9023 | 9172 | 9320 | 9468 | 9616 | 976 v | 9913 | 006 |  |  |  |  |  |
| 8089 | 6440210 | 0358 | 0506 | 0654 | 0803 | 0951 | 1099 | 1248 | 1396 | 1544 |  |  | 90 |  | 23 |
| 8090 | 6441693 | 1841 | 1989 | 2138 | 86 | 2434 | 2583 | 2731 | 2879 | 3028 | 90 | 131 | 1 | $1{ }^{1}$ | 3 5 4 6 |
| 8091 | 3176 | 3324 | 3473 | 3621 | 3770 | 3918 | 4066 | 42 IV | 4363 | 4511 | 91 |  | 3 | $3{ }^{3} 4$ | 56 |
| 8092 | 4660 | 4808 | 4957 | 5105 | 5253 | 5402 | 5550 | 5699 | 5847 | 5996 | 92 | 3 | 4 | $4{ }_{4} 5$ | 6 <br> 8 <br> 8 |
| - 093 | 6144 | 6292 | 6441 | 6589 | $673^{8}$ | 6886 | 703 v | 7183 | 7816 | 7480 | 93 | 5 | 56 |  |  |
| 8094 | 7628 | 7777 | 7925 | 8074 | 3222 | 8371 | 8519 | 8668 | 8816 | 896v | 94 |  |  |  |  |
| 8095 | 13 | 9262 | 9410 | 9559 | 9707 | 9856 | -004 | 0153 | 0301 | 0450 | 95 |  | 9 | 9 | $\begin{array}{ll}i 1 & \ddot{2} \\ i & 3 \\ 3\end{array}$ |
| 8096 | 6450598 | 0747 | 0895 | 1044 | 1192 | 1341 | 1490 | 1638 | 1787 | 1935 | 96 |  | $9{ }^{9} 9$ |  | $\begin{array}{lll}2 \\ 4 & 3 \\ 4\end{array}$ |
| 8097 | 2084 | 2232 | 2381 | 2530 | 2678 | 2827 | 2975 | 3124 | 3272 | 3421 | 97 |  | 12 |  |  |
| 8098 | 3570 | 3718 | 3867 | 4015 | 4164 | 4313 | 4461 | 4610 | 4759 | 4907 |  |  |  |  |  |
| 3099 | 5056 | 5204 | 5353 | 5502 | 5650 | 5799 | 5448 | 6096 | 624v | 6394 |  |  |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  | 56 |  |  |


| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | D 148 |  | 90 | 01 | $\underline{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8100 | 645 | 6542 | 6691 | 6840 | 6988 | 7137 | 7286 | 7434 | 7583 | 7732 | 7880 | - | $\bigcirc$ - 0 |  | - | - |  |
| 8101 |  | 8029 | 8178 | 8327 | 8475 | 8624 | 8773 | 8921 | 9070 | 9219 | 9368 | ${ }^{\circ}$ | 1 |  | 2 | $2{ }^{2}$ | 2 |
| 8102 |  | 9516 | 9665 | 9814 | 9963 | Öı1 | Ö260 | ${ }_{0}{ }^{\text {ö }}$-9 | 0358 | \%706 | \%855 | 02 | 2 | 3 | 3 | 33 | 33 |
| 81 | 646 | 100 | 1153 | 1301 | 1450 | 1599 | 1748 | 1897 | 2045 | 2194 | 2343 | 03 | 3 |  | 5 | 5 | 5 6 |
| 8104 |  | 492 | 2641 | 2789 | 2938 | 3087 | 3236 | 338 v | 3533 |  |  | 04 | 4 |  | 6 |  | 6 |
| 8105 |  | 3980 | 4129 | 4278 | 4426 | 4575 | 4724 | 4873 | 5022 | 5171 | 53 | 05 | 5 |  | 8 | 88 | 8 |
| 8106 |  | 5468 | 5617 | 5766 | 5915 | 6064 | 6213 | 6, 62 | 6511 | 666 | 6808 | 06 | 6 | 9 | 9 | 99 | 99 |
| 8107 |  | 6957 | 710 | 7255 | 7404 | 7553 | 77 | 7851 | 8000 | 8149 | 8298 | 7 | 7 |  | $\bigcirc 1$ | 1 | 1 |
| 8108 |  | 8447 | 8596 | 874 v | 8893 | 9042 | 9191 | 9340 | 9489 | 9638 | 9787 1277 | 08 | 8 |  |  |  | 2 4 |
| 8109 |  | 9936 | 0085 | Ö234 | $\ddot{0}_{3} 83$ | ${ }^{\circ} 532$ | u6 | $\ddot{0} 80$ | $0{ }^{\circ} 979$ | í128 | 1277 | 09 | 93 |  | 34 | 4 | 44 |
| 8110 | 6471 | 1426 | 1575 | 1724 | 1873 | 2022 | 2171 | 2320 | 2469 | 2618 | 2767 | 10 | 0 0 |  |  | 5 | 55 |
| 8 1 1 1 <br> 8 1 1 2 <br> 8 1   |  | 2916 | 3065 | 32 IV | 3364 4854 | 3513 5003 | 3662 5152 | 3811 5302 | 3960 | 4109 | 4258 | 11 | 1 6 <br> 2  <br>   <br> 3  |  | 6 7 <br> 8  <br> 8  <br> 8  | 7 | $\begin{array}{l\|l\|} 7 & 7 \\ 8 \end{array}$ |
| $\begin{array}{llllll}8 & 1 & 1 & 2 \\ 8 & 1 & 1 & 3 \\ 8 & 1 & 3\end{array}$ |  | 4407 | 4556 | 4705 | 4854 <br> 6345 <br> 8 | 5003 | 5152 6644 | 5302 | 5451 | 5600 | 5749 | 12 | 2  <br> 3 8 <br>   <br>   | 9 | 9 Ö | 8 | 8 |
| 8114 |  | 89 | 7538 | 7688 | 7837 | 7986 | 8135 | 8284 | 8433 | 8583 | 8732 | 14 | 4 |  | 1 | 11 | 11 |
| 8115 |  | 8881 | 9030 | 9179 | 9329 | 9478 | 9627 | 9776 | 9925 | -07v | ${ }^{\text {ö } 24}$ | 15 | 5 |  | 3 | 33 | 3 |
| 8116 | 648 | 0373 | 0522 | 0671 | 0821 | 0970 | 1119 | 1268 | 1418 | 1567 | 1716 | 16 | 6 |  | 4 | $4{ }_{4} 4$ | 4 |
| 8117 |  | 1865 | 1 V | 2164 | 2313 | 2462 | 2612 | ${ }^{2761}$ | 2910 | 3059 | 3209 | 17 | 7 |  | 6 | 66 | 66 |
| 8 |  | 3358 | 3507 | 3657 | 3806 | 3955 | 41 | 4254 | 4403 | 4552 | 4702 | 18 | 8 |  | 7 | 77 | 7 |
| 8119 |  | 4851 | 5000 | 5150 | 5299 | 5448 | 5598 | 5747 | 5896 | 6046 | 619 v | 19 | 9 |  | 9 | 9 | 99 |
| 8120 | 6486 | 6344 | 6494 | 6643 | 6792 | 6942 | 7091 | 7241 | 7390 | 7539 | 7689 | 20 | $\bigcirc 3$ |  | - | $\bigcirc{ }^{\circ} 10$ | - |
| 8 |  | 7838 | 7987 | 8137 | 8286 | 8436 | 8585 | 8734 | 8884 | 9033 | 9183 | 21 | 1 |  | 2 | 22 | 22 |
| 8120 |  | 332 | 9482 | 9631 | 9780 | 9930 | -079 | $0{ }^{2} 29$ | 0378 | ${ }^{\circ} 528$ | 0677 | 2 | 2 |  | 33 | 33 | 33 |
| 8123 | 649 | 0826 | 0976 | 1125 | 127 v | 1424 | 1574 | 1723 | 1873 | 2022 | 2172 | 23 | 3 |  | 4 4 6 6 | 66 | $5{ }_{5}^{5}$ |
| 8124 |  | 2321 | 2471 | 2620 | 2770 | 2919 | 3069 | 3218 | 3368 | 3517 | 3667 |  | 4 |  | 66 | 66 | 66 |
| 8125 |  | 3816 | 3966 | 4115 | 426v | 4414 | 4564 | 4714 | 4863 |  |  | 25 | 5 |  | 8 | 88 | 88 |
| 812 |  |  | 5461 | 5611 | 5760 | 5910 | 6060 |  | 6359 | 6508 | 6658 | 26 | 6 |  | 9 | 99 | 9 ̈̈ |
| 8 |  | 6808 | 6957 | 7107 | 7256 | $74 \times 6$ | 7556 | 7705 | 785 v | 8004 | 8154 | 27 | 7 |  | 1 |  | 11 |
| 8128 |  | 8304 | 8453 | 8603 | 8753 | 8902 | 9052 | 9201 | 9351 | 9501 | 9650 |  |  |  | 2 | 22 |  |
| 8 |  | 9800 | 9950 | 0099 | Ö249 | ${ }^{\circ} 399$ | -̈ 548 | ö698 | ö848 | ${ }^{\circ} 998$ | i147 | 29 | 9 |  | 34 | 44 | 44 |
| 8130 | 6501 | 1297 | 1447 | 1596 | 1746 | 1896 | 2045 | 2195 | 234v | 249v | 2644 | 30 | - |  | 5 | 55 | 5 |
| 88131 |  | 2794 | 2944 | 3094 | 3243 | 3393 | 3543 | 3693 | $3^{8} 42$ | 3992 | 4142 | 31 | 1 |  | 8 | 8 | 7 |
| 8 |  | 4292 | 4441 | 4591 | 4741 | 4891 | 5040 | 5190 | 5340 | 5490 | 5640 | 32 | 2 |  | \% | ${ }_{3} 8$ | 9 |
| 8 |  | 5789 | 5939 | 6089 | 6239 | 6389 | 6538 | 6688 | 6838 | 6988 | 713 | 33 |  |  | ö | ӧ ö |  |
| 8:34 |  | 7288 | 74 | 7587 | 7737 | 7887 | 8037 | 8187 | 8337 | 8486 | 8636 | 34 | 4 |  | 11 | 11 |  |
| 8135 |  | 8786 | 8936 | 9086 | 9236 | 9386 | 9536 | 9685 | 9835 | 9985 | Ö135 | 35 | 5 |  | 23 | 33 | 3 |
| 8136 | 65102 | 028v | 043 v | -58v | $073 v$ | 088v | 103 v | 1184 | 1334 | 1484 | 1634 | 36 | 6 |  | $4{ }^{4}$ | $4{ }^{4} 4$ |  |
| 8 |  | 1784 | 1934 | 2084 | 2234 | 2384 | 2534 | 2684 | 2834 | 2984 | 3134 | 37 |  |  | 56 | 6 | 6 |
| 8138 8139 |  | 3284 | 3434 | 3584 | 3734 | 3884 | +034 | 4184 | 4334 | 4484 | 4634 | 38 | 8 |  | $7{ }^{7} 7$ | 7 | 8 |
| 8 |  |  | 4934 | 5084 | 5234 | $53^{84}$ | 5534 | 5684 | 5834 | 5984 | 6134 | 39 |  |  | 9 | 9 | 9 |
| 8140 $\times 14$ | 6516 | 6284 | 6434 | 6584 | 6734 | 6884 | 7034 | 7184 | 7334 | 7484 | 7634 | 40 | -9 |  |  |  |  |
| 8141 |  | 778 v | $793 *$ | 80 | $823 v$ | 838 v | ${ }^{8} 53 \mathrm{v}$ | 8685 | 8835 | 8985 | 9135 | 41 |  |  | 12 | 2 | 2 |
| 814 $\times 142$ $\times 143$ |  | 9285 | 9436 | 9586 | 9736 | 9886 | -036 | Ö 18 | ${ }_{0} 336$ | 0486 | Ö37 | 42 |  |  | 33 | 3 |  |
| 8144 | 2 | 2288 | 0937 2439 | 1087 2589 | 1237 2739 | 1387 2889 | 1538 3039 | 3190 | 1838 3340 | 1988 3490 | 2138 3640 | $\begin{aligned} & 43 \\ & 44 \end{aligned}$ | 4 4 5 |  | $4{ }^{4} 5$ | 5 |  |
| 8145 |  | 3790 | 3941 | 4091 | 4241 |  |  | 4692 | 4842 |  |  |  |  |  | 7 | 8 | 8 |
| 8146 |  | 5293 | 5443 | 5593 | 5744 | 5894 | 6044 | 6194 | $6{ }^{484}$ | 649 v | 6645 | 46 | 8 |  | 99 | 9 |  |
| 8147 |  | 6795 | 6946 | 7096 | 7246 | 7397 | 7547 | 7697 | 7847 | 7998 | 8148 | 47 | 7 |  |  | 1 |  |
| 8148 8149 |  | 8298 | 8449 | 8599 | 8749 | 8900 | 9050 | 9200 | 9351 | 9501 | 9651 | 48 |  |  | 2 |  |  |
| 8149 |  | 9802 | 9952 | $\mathrm{OHO}_{3}$ | ${ }^{2} 253$ | Ö403 | Ö54 | Ö704 | Ö 54 | ioov | i155 | 49 | 3 |  | 34 |  |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 148 |  | 0 | 11 |  |



| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 152 | 523 | 314 | 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8200 | 660 | 6934 | 7087 | 7239 | 7391 | 7543 | 7695 | 7847 | 7999 | 8152 | 8304 | 0 |  | - 0 | - | - | - |
| 8201 |  | 8456 | 8608 | 8760 | 8912 | 906 v | 9217 | 9369 | 9521 | 9673 | 9826 | 1 |  | 2 | 22 | 2 | 2 |
| 8202 |  | 9978 | 0130 | 0282 | $0{ }^{0} 434$ | 0587 | Ö739 | ö891 | 1043 | i196 | i 348 | 02 | 3 | 3 | 33 | 3 | 3 |
| 8203 | 661 | 1500 | 1652 | 1804 | 1957 | 2109 | 2261 | 2413 | 2566 | 2718 | 2870 | 3 | 析 | 5 | 55 | 5 | 55 |
| 8204 |  | 3022 | 317 v | 3327 | 3479 | 3632 | 3784 | 3936 | 4088 | 4241 | 4393 | 04 | 4 | 6 | 66 | 6 | 6 |
| 8 |  | 45 | 4698 | 4850 | 5002 | 515 V | 5307 | 5459 | 5612 | 5764 | 5916 | 5 | 58 | 88 | 88 | 8 |  |
| 820 |  |  | 6221 | 6373 | 6526 | 6678 | 6830 | 6983 | 7135 | 7287 | 7440 | 06 | 9 | 99 | 99 | 9 | 9 |
| 8 |  | 592 | 774 v | 7897 | 8049 | 82 | 8354 | 8507 | 8659 | 8811 | 8964 | 7 | 7 | 111 | 11 | 1 | 11 |
| 8 |  | 9116 | 9269 | 942 I | 9573 | 9726 | 9878 | 0031 | ̈183 | Ö336 | Ö488 | 8 |  |  | 22 | 2 | 2 |
| 8209 | O | 0640 | 0793 | 0945 | 1098 | 1250 | 1403 | 1555 | 1708 | 1860 | 2013 | $\bigcirc 9$ | 9 | 4 | 44 | 4 | 44 |
| 8210 | 6622 | 2165 | 2318 | 2470 | 2622 | 27 | 2927 | 3080 | 3232 | 338 v |  | 10 |  | 55 | 5 |  | 6 |
| 8. |  | 3690 | 3843 | 3995 | 4148 | 4300 | 4453 | 4605 | 4758 | 4910 | 5063 | 11 | 17 | 77 | 77 |  | 7 |
| 8212 |  | 5215 | 5368 | 5520 | 5673 | 5826 | 5978 | 6131 | 6283 | 6436 | 6588 | 12 | 8 | - | 88 | 89 | 9 |
| 8213 |  | 41 | 6894 | 7046 | 7199 | 7351 | 7504 | 7657 | 7809 | 7962 | 8114 | 13 | 2 | 200 | - 0 | - 0 | - |
| 8214 |  | 67 | 8420 | 8572 | 872 v | 8878 | 9030 | 9183 | 9336 | 9488 | 9641 | 14 |  | 11 | 12 | 22 | 2 |
| 82 |  |  | 9946 | 0099 | 1 | $\ddot{0} 404$ | 0557 | $\ddot{\mathrm{O}}_{7} 9$ | \%862 | iolv | ï 68 | 5 |  |  | 33 |  |  |
| 8216 | 663 | 1320 | 1473 | 16 | 1778 | 1931 | 2084 | 2236 | 2389 | 2542 | 269 v | 5 |  | 4 | 45 | 5 | 5 |
| 8217 |  | 2847 | 3000 | 3153 | 3306 | 3458 | 3611 | 3764 | 3916 | 4069 | 4222 | 17 |  | 66 | 66 | 5 | 7 |
| 8218 |  | 437 v | 4528 | 4680 | 4833 | 4986 | 5139 6667 | 5291 | 5444 | 5597 | 5750 |  |  | 78 | 88 | 88 | 8 |
| 8219 |  | 5903 | 6055 | 6208 | 6361 | 6514 | 6667 | 6819 | 6972 | 7125 | 7278 | 19 | 9 | 9 | 99 |  | ö |
| 8 | 7 | 7431 | 7584 | 7736 | 7889 | 8042 | 819 v | 8348 | 8501 | 8653 | 8806 | 20 |  | 1 | 11 | 1 | 1 |
| 8 |  | 8959 | 9112 | 926v | 9418 | 9571 | 9724 | 9876 | 029 | 01182 | Ö335 | 21 |  | 2 | 22 | 2 | 3 |
| 82 | - | 0488 | 0641 | 0794 | 0947 | 1100 | 1253 | 1406 | 1558 | 1711 | 1864 | 22 |  | 4 | 44 | 4 |  |
| 8 |  | 2017 | 2170 | 2323 | 2476 | 2629 | 2782 | 293 v | 3088 | 3241 | 3394 | 3 |  | 5 | 55 |  | 6 |
| 8224 |  | 47 | 3700 | 3853 | 4006 | 4159 | 4312 | $44^{6} \mathrm{v}$ | 4618 | 4771 | 4924 | 24 |  | 7 | 71 | 5 | 7 |
| 8225 |  | 5077 |  | 5383 | 5536 | 5689 | 5842 | 599v | 6148 | 6301 | 6454 |  |  | 88 | 89 |  |  |
| 82 |  | 6607 | 6760 | 6913 | 7066 | 7219 | 7372 | 7525 | 7678 | 7831 | 798 c | 26 |  | - | - 0 | - |  |
| 8227 |  | 8138 | 8291 | 8444 | 8597 | 8750 | 8903 | 9056 | 9209 | 9362 | 9515 | 27 |  | 1 | 12 | , |  |
| 8 |  | 9669 | 9822 | 997v | ${ }^{1} 128$ | ${ }^{6} 28$ | 0434 | $05^{88}$ | $0^{\circ} 740$ | -894 | 1047 | 28 |  | 33 | 33 | 33 | 3 |
| 82 | 6651 | 1200 | 1353 | 1506 | 1659 | 1813 | 1966 | 2119 | 2272 | 2425 | 2578 | 29 |  | 44 | 45 | 5 | 5 |
| 8230 | 6652 | 2732 | 288v | 3038 | 3191 | 3344 | 3498 | 3651 | 3804 | 3957 | 4110 | 30 |  | 6 | 66 |  |  |
| 82 |  |  | 4417 | 4570 | 4723 | 4076 | 5030 | 5183 | 5336 | 5489 | 5643 | 31 |  | 7 | 78 | 8 | 8 |
| 8 |  | 96 | 5949 | 61 | 6256 | 6409 | 6562 | 6716 | 6869 | 7022 | 7175 | 32 |  | 99 | 99 | 9 | - |
| 82 |  | 7329 | 7482 | 7635 | 7789 | 7942 | 8095 | 8249 | 8402 | 8555 | 8708 |  |  | 50 | - 1 | , | 11 |
| 8234 |  | 8862 | 9015 | 268 | 9322 | 947 | 9628 | 9782 | 9935 | 0088 | $0{ }^{2} 42$ | 34 |  | 22 | 2 | 23 | 3 |
| 8235 | 666 ○ | 0395 | 0549 | 0702 | 0855 |  | 1162 | 1315 | 1469 | 1622 | 177 |  |  |  |  |  |  |
| 8 |  | 1929 | 2082 | 2236 | 2389 | 2543 | 2696 | 2849 | 3003 | 3156 | 3310 | 36 |  | 55 | 55 |  |  |
| 82 |  | 3463 | 3617 | 3770 | 3923 | 4077 | 4230 | 4384 | 4537 | 4691 | 4844 | 37 |  | 7 | 77 | 7 |  |
| 82.38 |  | 4998 | 5151 | $530 v$ | 5458 | $5^{612}$ | 5765 | 5919 | 6072 | 6225 | 6379 | $3^{8}$ |  | 8 | 89 | 9 |  |
| 8239 |  | ${ }^{6} 532$ | 6686 | 6840 | 6993 | 714 | 7300 | 7454 | 7607 | 7761 | 79 | 39 |  |  |  | - 0 |  |
| 8240 | 6668 | 8068 | 82 | 827v | 8528 | 8682 | 8835 | 8989 | 9143 | 9296 | 9450 | 40 |  |  |  |  |  |
| 8241 |  | 9603 | 9757 | 9910 | -064 | 0218 | Ö371 | $0_{52 v}$ | $\stackrel{0}{678}$ | ${ }^{0} 8{ }^{2}$ | \%986 | 41 |  | 3 | 3 | 2 |  |
| 824 824 | 1 | 1139 | 1293 | 1446 | 1600 | 1754 | 1907 | 2061 | 22 IV | 2368 | 2522 | 42 |  |  |  |  |  |
| 8244 |  | 2675 4212 | 2829 4366 | 2983 | 3136 | 3290 | 3444 | 3597 | 3751 | $390 \mathbf{}$ | 4058 | 43 |  | 56 |  |  |  |
|  |  | 4212 |  |  | 46 |  | 49 | 5134 | 5288 | 5442 | 5595 | 44 |  | 7 | 7 |  |  |
| 82 |  | 5749 | 59 C 3 | 6056 | 6210 | 6364 | 6518 | 6671 | 6825 | 6979 | 7133 | 45 |  | 9 | 99 | 9 |  |
| 8247 |  | \% 8828 | 74 | 7594 0132 | 7748 | 7901 | 8055 | 8209 | 8363 | 8516 | 8670 | 46 | $7 \bigcirc$ | $\bigcirc$ |  |  |  |
| 8248 | 668 - | $\bigcirc 362$ | $\bigcirc{ }^{5} 16$ | 9132 | 9285 0824 | 9439 | 9593 | 12747 | 19301 |  |  | 47 |  |  |  |  |  |
| 8249 |  | 1900 | 2054 |  | 2362 | 2516 | 2670 | 2824 | 1978 | 15131 | 3285 | 49 |  | 5 | 55 | 5 |  |
| g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  | 3 | 34 | 4 | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 152 | 23 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8250 | 6683439 | 3593 | 3747 | 3901 | 405 v | 4209 | 4363 | 4517 | 4670 | 4824 | 5 | 76 |  |  |  |
| 8251 | 4978 | 5132 | 5286 | 5440 | 5594 | 5748 | 5902 | 6056 | 6210 | 6364 | 51 | 18 | 88 | 7 |  |
| 8252 | 6518 | 6672 | 6826 | 6980 | 7134 | 7288 | 7442 | 7596 | 7750 | 7904 | 52 | 29 | $9{ }^{\circ}$ |  |  |
| 8253 | 8058 | 8212 | 8366 | 8520 | 8674 | 8828 | 8982 | 9136 | 9290 | 444 | 53 | 381 | 11 |  |  |
| 8254 | 9598 | 9752 | 9906 | 00060 | Ö2 14 | $\ddot{0}_{3} 68$ | $\ddot{O}_{522}$ | $\ddot{0} 676$ | 0830 | \%84 | 54 | 42 | 1 | 3 |  |
| 8255 | 1138 |  | 1446 | 00 | $175 v$ | 1909 | 2063 | 2217 | 2371 | 252 v |  | 5 |  |  |  |
| 8 | 2679 | 2833 | 2987 | 3141 | 3296 | 3450 | 3604 | 3758 | 3912 | 4066 |  | 6 | 56 |  | 77 |
| 82 | 4220 | 4374 | 4529 | 4683 | 4837 | 4991 | 5145 | 5299 | 5454 | 5608 | 57 | 78 | 77 | 8 | 8 |
| 8258 | 5762 | 5916 | 6070 | 6224 | 6379 | 6533 | 6687 | 6841 | 6995 | 7150 | 58 | 8 | 89 | 9 |  |
| 8259 | 7304 | 7458 | 7612 | 7766 | 7921 | 807 v | 8229 | 8383 | 8538 | 8692 | 59 | 99 | - | 1 | 1 |
| 82 | 669, 8846 | 9000 | 915 V | 9309 | 9463 | 9617 | 9772 | 9926 | \%080 | 0234 | 6 | 1 | 12 |  |  |
| 8261 | $670<389$ | 0543 | 0697 | 0852 | 1006 | 1160 | 1314 | 1469 | 1623 | 1777 |  | 13 | 33 | 4 |  |
| 82 | 1932 | 2086 | 2240 | 2392 | 2549 | 2703 | 2858 | 3012 | 31 | 3321 |  | ${ }^{2} 4$ | 45 | 5 |  |
| 82 | 3475 | 3629 | 3784 | 3938 | 4093 | 4247 | 4401 | 4556 | 4710 | 4864 | 63 | $3{ }^{6}$ | 66 | 7 |  |
| 8264 | 5019 | 5173 | 5328 | 5482 | 5636 | 5791 | 5945 | 6100 | 6254 | 6408 |  | 4 | 78 | 9 |  |
| 8265 | 6563 | 6717 | 6872 | 7026 | 7181 |  | 7489 | 7644 | 7798 | 7953 |  |  |  |  |  |
| 8266 | 8107 | 8262 | 8416 | 8571 | 8725 |  | 9034 | 9189 | 9343 | 9498 | $66$ | 661100 | ${ }^{2} 1$ | 12 | , |
| 8267 | 9652 | 9807 | 9961 | ${ }^{\circ} \mathrm{O} 116$ | ${ }^{\text {ö2 }}$ | Ö42v | \% 579 | ö734 | 0888 | i043 | $\begin{aligned} & 67 \\ & 68 \end{aligned}$ | 67 | 23 | 3 | $4{ }^{4} 5$ |
| 8268 | $671 \begin{array}{ll}1197\end{array}$ | 1352 | 1506 | 1661 | 1815 | 1970 | 2124 | 2279 | 2434 | 2588 | 68 | 68 3 | 3 4 <br> 5 6 |  | 8 |
| 8269 | 2743 | 2897 | 3052 | 3206 | 3361 | 3516 | 3670 | 382 v | 3979 | 4134 |  | 95 | 56 |  | 8 |
| 82 | 6714289 | 4443 | 45 | 4752 | 49 | 62 | 52 | 537 | 55 | 5680 |  | 6 | 7 |  |  |
| 82 | 583 v | 5989 | 6144 | 6299 | 6453 | 6608 | 6763 | 6917 | 7072 | 7227 |  | 18 | 89 |  |  |
| 82 | 7381 | 7536 | 76 | 7845 | 800 | 815 v | 8309 | 8464 | 8619 | 8773 |  | 9 | $9{ }^{\circ} \mathrm{O}$ |  | $2 \ddot{2}$ |
| 82 | 8928 | $9 \times 83$ | 9238 | 9392 | 95 | 9702 | 9857 | ${ }^{\text {ö011 }}$ |  | ${ }^{\text {Ö32 }}$ |  | 1 |  |  | 34 |
| 8274 | 6720475 | 0630 | 07 | 0940 | 1094 | 1249 | 1404 | 1559 | 1714 | 1868 |  | $4{ }^{2}$ |  |  | 55 |
| 8275 | 2023 | 2178 | 2333 | 2487 | 2642 | 2797 | 2952 | 3107 | 3261 | 3416 | 75 | 5 |  |  | ${ }_{6} 7$ |
| 827 | 3571 | 3726 | 3881 | 4036 | 4190 | 4345 | 4500 | 465 v | 4810 | 4960 |  | 6 |  |  | 89 |
| 8277 | 5119 | 5274 | 5429 | $55^{84}$ | 5739 | 5894 | 6049 | 6203 | 6358 | 6513 | 77 <br> 78 | $7{ }^{7}$ | 78 |  | $9{ }^{9}$ |
| 8278 | 6668 | 6823 | 6978 | 7133 | 783 | 7443 | 7597 | 7752 | 7907 | 8062 |  | $8{ }^{8}$ | $9{ }^{9} 9$ |  | $1{ }^{1} 2$ |
| 8279 | 8217 | 8372 | 8527 | 868 | 8837 | 8992 | 9147 | 9302 | 9457 | 9612 | 79 | 9 |  |  | 23 |
| 82 | 6729767 | 9922 | ö076 | Ö231 | $\ddot{0}_{3} 86$ | Ö541 | $0{ }^{6} 96$ | O851 | 1006 | i161 | 80 | $8{ }^{2}$ | 22 |  | 45 |
| 82 | 6731316 | 1471 | 1626 | 1781 | 1936 | 2091 | 2246 | 2401 | 2556 | 2711 | 81 | 13 | 5 |  | $6{ }^{6}$ |
| 82 | 2866 | 3021 | 3177 | 3332 | 3487 | 3642 | 3797 | 3952 | 4107 5658 |  |  |  | 5 | 56 |  |
| 8283 8284 | 4417 | 4572 | 4727 | 4882 6433 | 5037 6588 | 5192 6743 |  | 5502 | 5658 7209 | 5813 7364 | 83 84 84 | 3 6 <br> 4  |  | 7 $\begin{aligned} & 8 \\ & 9\end{aligned}$ | 9 |
| 8284 | 5968 | 6123 | 6278 | 6433 | 6588 | 6743 | 6898 | 7054 | 7209 | 7364 | 84 | 4 | 9 | 99 | 0 |
| 82 | 19 | 7674 | 7829 | 7984 | 8140 | 829v | 8450 | 8605 | 8760 | 8915 |  | 55 |  |  | 23 |
| 82 | 9071 | 9226 | 9381 | 9536 | 9691 | 9846 | Ö002 | Ö157 1709 | O312 | 1046 <br> 027 <br> 2019 |  |  | 2 |  |  |
| 8287 | 6740622 | 0778 | 0933 | 10 | 1243 | 1398 | 1554 | 1709 3261 | 1864 3417 | 2019 | $\begin{aligned} & 87 \\ & 88 \end{aligned}$ | 87 4 | 2 3 <br> 4 5 | 56 |  |
| 8288 | $217 v$ 3 | 2330 | 2485 | 2640 | 2796 | 2951 | 4659 | 3261 | 3417 4970 | 3572 512 v | 88 89 | $8{ }^{8}$ | ${ }_{5} 56$ | 67 | 8 |
| 8289 | 3727 | 3883 | 4038 | 4193 | 4348 | 450 | 4659 | 48 | 49 | 512 V |  | 95 | 6 |  |  |
| 8290 | 6745280 |  | 559 | 5746 | 5902 | 6057 | 6212 | 6368 | 6523 | 6678 823 |  |  | 9 |  |  |
| 8291 | 6834 | 6989 | 7144 | 7300 | 7455 | 7610 | 7766 | 7921 | 8077 | 8232 9786 |  | ${ }^{1} 188$ | 8 9 <br> 0  | $1{ }_{2}$ | 4 |
| 8292 | 8387 | 8543 | 8698 | 8853 | 9009 | 9164 | 9320 | 9475 | 9631 | 9786 1340 | $\begin{aligned} & 92 \\ & 93 \end{aligned}$ | ${ }^{2} 8{ }^{140} 1$ | 1 | 2 |   <br> 3 4 <br> 4 5 |
| 8293 | 679941 | ${ }^{\circ} 097$ | O252 | Ö408 | $0{ }^{0} 563$ | $0 ̈ 719$ 2273 | O874 | 1029 2584 | 118v | 1340 2895 | $\begin{aligned} & 93 \\ & 94 \end{aligned}$ | ${ }_{3}{ }^{3}$ | 4 | + | 7 |
| 8294 | 6751496 | 1651 | 1807 | 1962 | 2118 | 2273 | 2429 | 2584 | 2740 | 2895 |  | 3 | 4 |  | 78 |
| 8295 | 3051 | 3206 | 3362 | 3517 | 3673 | 3828 | 3984 | 4139 5694 | 429 V 5850 |  | $\begin{aligned} & 95 \\ & 96 \end{aligned}$ | $\begin{aligned} & 95 \\ & 96 \end{aligned}$ | ${ }_{6}^{4}$ | 8 | $7{ }^{7}$ |
| 8296 | 4606 | 4761 | 4917 | 5072 | 5228 | 5383 | 709v | 5694 | 5850 | $\begin{aligned} & 6006 \\ & 7561 \end{aligned}$ |  |  | 7 | 9 | Ö |
| 8297 | 616 | 6317 | 6472 | 6628 | 6783 | 6939 |  | 7250 | 7406 8962 | 7561 9118 | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | 8 | 9 | i | 23 |
| 8298 8299 | 7717 | 7873 | 8028 | 8184 | 8339 9896 | 8495 0051 | 8651 00207 | ${ }^{8806}$ | -0518 | - 91674 | 8 | $1{ }^{5} 5$ |  |  | $3{ }^{4}$ |
| 8299 | 9273 | 9429 | 9584 | 974 | 9896 | OO51 | 0207 | ${ }^{0}{ }^{3}$ |  |  |  |  |  |  | 56 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |  |  |  |


| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 155 | 6 | 67 | 7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8300 | 6760830 |  | 1141 | 1297 | 1452 | 1608 | 1764 |  | 2075 | 5231 | 0 | $\bigcirc$ | - | - 0 |  |  |
|  | 2387 | 25 |  | 2854 | 3010 | 3165 | 1 | 3477 |  | 3788 | 1 | 1 |  | 22 |  |  |
|  | 3944 | 41 | 4255 | 11 | 456 | 4723 | 4878 | 5034 | 5190 | 5346 | 02 | 2 | 33 | 33 | 3 |  |
|  |  | 5657 | 5813 | 69 | 61 |  | 6436 | 6592 | 6748 | 8694 | 3 | 3 | 55 | 55 |  |  |
| S |  | 7215 | 7371 | 7527 | 7683 | 7839 | 799v | 8150 | 8306 |  | 4 | 4 |  |  |  |  |
|  | 8618 |  |  |  |  | 9397 | 9553 | 97 | vv | , | 0.5 | 5 | 8 | 88 | 8 |  |
| 8306 | 6770177 |  | 0488 | 0644 |  | 0956 | 1112 | 1268 | 1424 | 1580 | 6 | 6 | 9 | 99 | 9 |  |
| 8307 | 736 | 1892 | 2048 | 2204 | 2359 | 2515 | 71 | 2827 | 2983 | 33139 | 7 | 711 | 1 |  | 1 |  |
| 8308 | 3295 | 3451 | 3607 | 3763 | 3919 | 407 v | 4231 | 4387 | 4543 | 3699 | 08 | 8 | 2 |  | 3 |  |
| 8309 | 5 | 5011 | 5167 | 5323 | 5479 | 563 v | 5791 | 5947 | 6103 | 36259 | 9 | 94 | 4 | 4 | 4 |  |
|  | - |  | 6727 | 6883 |  |  |  |  | 63 |  | 10 | - ó | 6 | 66 |  |  |
|  | - | 8132 | 8288 | 44 | 8600 | 8756 | 8912 |  | 9224 | 49380 | 11 | 7 | 7 | 77 |  |  |
|  | 咗 | 9693 | 9849 |  | Ö161 | 0317 | $0{ }^{0} 473$ | $\ddot{0629}$ | 85 | ö942 | 12 | 9 | 9 | 99 |  |  |
| 8 | 6781098 | 1254 | 1410 | 1566 | 1722 | 1878 | $203 v$ | 2191 | 2347 | 2503 | 3 | 320 | - | - 0 |  |  |
| 8 | 2659 | 2815 | 72 | 3128 | 3284 | 3440 | 3596 | 3753 | 3909 | 40 |  | 42 | 2 | 22 | 2 |  |
|  |  |  | 4534 |  |  |  | 5159 |  | 5471 |  | 15 | 5 | 3 | 34 |  |  |
| 8316 |  | 5940 | 6096 | 6252 | 6409 |  | 6721 | 6877 | 7034 | 47190 | 16 | 6 |  | 55 |  |  |
| S31 | 7346 | 75 | 7659 |  | 7971 | 8 | 8284 | 8440 | 8597 | 8753 | 17 | 7 |  |  |  |  |
| 8 |  | 90 | 9222 | 9378 | $3 v$ | 9691 | 98 |  | 0160 | $0_{3}{ }^{3} 16$ | 18 | 8 | 88 | 88 |  |  |
| 8319 | 6790473 |  | 0785 | 0942 | 1498 | 1254 | 1411 |  | 1724 |  | 19 | 9 | 9 ö |  |  |  |
|  | 6792036 |  |  |  | 62 | 2818 |  | 1 | 88 |  | 2 |  |  | 11 |  |  |
|  | 3600 | 37 | 3913 | 4070 | 4226 | 4383 | 4539 | 4696 | 4852 |  | 21 | 3 | , | 3 |  |  |
| 8.322 |  | 5321 | 5478 | 5634 | 5791 | 5947 | 6104 | 6260 | 6417 |  | 22 | 2 |  |  |  |  |
| 8323 |  | 6886 | 7043 | 7199 | 7356 | 7512 | 7669 | 7825 | 82 |  | 3 |  | 66 | 66 |  |  |
| 8 | 829 V | 8451 | 8608 | 876v | 8921 | 9078 | 9234 | 9391 | 9547 | 04 |  |  | 77 | 78 | 88 |  |
|  |  |  |  |  |  | 0643 |  | 0957 | 3 |  |  |  | 9 | 99 |  |  |
|  | 6801426 | 15 |  |  | 2053 |  | 2366 | 2523 |  | 2836 |  | 40 | 01 | 11 |  |  |
|  | 2993 |  | 33 |  |  | 3776 | 393 | 4089 | 4246 | 4403 |  |  | 22 | 22 |  |  |
| 8328 |  |  |  |  |  | 5343 | 5499 | 5656 | 5 | 5970 |  |  | 34 | 44 |  |  |
| 8329 |  | 62 |  |  | 6 | 5310 | 706 | 7223 |  | 7537 | ) | 5 | 55 | 56 |  |  |
| 83.30 | 6807694 |  | 8007 | 8164 |  |  | 8634 |  |  |  | 30 |  |  |  |  |  |
|  | 98261 | 9418 | 957v | 9732 | 98 |  | $\mathrm{O}_{2} 22$ |  |  | 73 | 1 |  | 88 | 8 |  |  |
|  | 1. | 09 | 11 | 1300 | 14 | 16 | 1770 |  | 2084 |  | 32 |  | - | - |  |  |
|  | 9 | 255 v | 2712 | 2868 |  | 31 | 339 |  | 3653 | 3810 | 3 |  | 1 | 12 |  |  |
|  |  | 4123 | 4280 | 4437 | 4594 | 4751 | 4908 | 506 v | 5222 | 5379 | 34 | 3 | , | , | 4 |  |
|  |  |  |  |  |  |  | 6477 | 6634 | 1 |  |  |  |  |  |  |  |
| 83.36 |  | 7262 | 7419 | 75 | 7733 |  | 8047 | 8204 | 8361 | 8518 | ${ }^{3} 6$ |  |  |  |  |  |
|  |  | 8832 | 8 | 91 | 9303 | 94 | 9617 | 9774 | 9931 | 0 | 37 |  | 78 | 88 |  |  |
|  | 6820245 | 0402 | -559 |  | 0874 | 1 | 1188 | $134 v$ | 1502 | 1659 | 38 |  | 99 |  |  |  |
|  |  | 1973 | 2130 | 228 | 244 | 26 | 27 | 2916 | 3073 | 3230 | 39 |  | $\bigcirc 1$ | 11 |  |  |
|  | 233 |  |  | 3.58 |  |  |  | 4487 | 4644 |  |  |  |  |  |  |  |
|  | 4958 | 5115 | 5273 | 5430 | 5587 | 5744 | 5901 | 6058 | 6216 | 龶 | 41 |  | 4 | 44 |  |  |
|  | 6530 | 6687 | 6844 | 7002 | 7159 | 731 | 7473 | 7630 | 7788 | 794 v | 42 |  |  | 66 |  |  |
| 834 | 06 | 8259 | 8416 | 8574 | 8731 | 8888 | 9045 | 9203 | 9360 | 951 | 43 |  | 7 | 78 |  |  |
| 8344 | 967 | 98 |  | 0146 | ${ }_{0}{ }^{3} 8$ | 0̈461 | ö618 | Ö75 | 0933 | i090 | 44 |  | 89 | 99 |  |  |
| 45 | 31247 |  | ${ }^{2}$ | 1719 | 1876 |  | 2191 | 2348 | 2506 | 263 | 5 |  | - |  |  |  |
|  | 2820 | 2978 | $313 v$ | 3292 | 3450 | 36 | 3764 | 3922 | 4079 | 4236 | 46 |  | 12 |  |  |  |
|  | 4394 | 4551 | 47 | 4866 | 5023 | 5181 | 5338 | 5495 | 5653 | 5810 | 47 |  | 33 | 34 |  |  |
| 8348 8349 | 754 |  | 6282 | 6440 8014 |  | $675{ }^{\text {v }}$ | 6912 |  | 7227 | 7384 | 48 |  |  |  |  |  |
|  |  |  |  | 8014 | 81 | 8329 | 8487 | 864 | 88 | 8959 | 49 |  |  |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 |  | 7 | 8 | 9 | D | 1556 | 5 | 7 | 8 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 155 | 67 | 78 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3350 | 6839116 | 9274 | 9431 | 9589 | 974 ${ }^{6}$ | 9904 | 0061 | 0219 | O376 | 0534 | 50 | 78 | 89 | 99 | Ö |
| 3351 | 6840691 | 0849 | 1006 | 1164 | 1321 | 1479 | 1637 | 1794 | 1952 | 2109 | 51 | 9 ¢ | ö | $\ddot{0}$ | - |
| 3352 | 2267 | 2424 | 2582 | 2739 | 2897 | $305 v$ | 3212 | 3370 | 3527 | 368 v | 52 | 81 | 12 | 22 | 3 |
| 3353 | 3842 | 4000 | 4158 | 4315 | 4473 | 4630 | 4788 | 4946 | 5103 | 5261 | 53 | 2 | 33 | 34 | 4 |
| 3354 | 5418 | 5576 | 5734 | 5891 | 6049 | 6207 | 6364 | 6522 | 6680 | 6837 | 54 | 4 | 45 | 55 | 6 |
| 3355 | 699v | 7152 | 7310 | 7468 | 7625 | 7783 | 7941 | 8099 | 8256 | 8414 | 55 | 5 | 66 | 6 | 7 |
| 3356 | 8572 | 8729 | 8887 | 904v | 9202 | 9360 | 9518 | 9676 | 9833 | 9991 | 56 | 7 | 78 | 8 | 9 |
| 3357 | 6850149 | 0306 | 0464 | 0622 | 0780 | 0937 | 1095 | 1253 | 1411 | 1568 | 57 | 8 | 99 | 9 ö | i |
| 3358 | 1726 | 1884 | 2042 | 2200 | 2357 | 2515 | 2673 | 2831 | 2988 | 3146 | 58 | 90 | 0 | 12 | 2 |
| 3359 | 3304 | 3462 | 3620 | 3777 | 3935 | 4093 | 4251 | 4409 | $45^{6} 7$ | 4724 | 59 |  | 23 | 3 | 4 |
| 33 | 6854882 | 5040 | 5198 | 5356 | 55 | 5672 | 5829 | 5987 | 6145 | 6303 | 60 |  | 44 | 45 | 5 |
| 3361 | 6461 | 6619 | 6777 | 6934 | 7092 | 7250 | 7408 | 7566 | 7724 | 7882 | 61 | 5 | 56 | 66 | 7 |
| 3362 | 8040 | 8 8 8 | 8356 | 8514 | 8671 | 8829 | 8987 | 9145 | 9303 | 9461 | 62 | 6 | 77 | 78 | 9 |
| 3363 | $689^{619}$ | 9777 | 993v | öc93 | O251 | O409 | $\ddot{0} 57$ | $\ddot{0} 72 \mathrm{v}$ | 0883 | i041 | 63 | 8 | 8. | 9 Ö | $\underset{\sim}{2}$ |
| 3364 | 6861199 | 1357 | 15 IV | 1673 | 1831 | 1989 | 2147 | 230 V | 2463 | 2621 | 64 | 9 | $\ddot{0} 0$ | 0 | $\overrightarrow{2}$ |
|  | 2779 | 2937 | 309v | 3253 | 3411 | 356 | 37 | 3885 | 4043 | 4201 | 65 | 1 | 1 <br> 1 | 23 | 3 |
| 3366 | 4359 | 4517 | 4675 | 4833 | 4991 | 5150 | 5308 | 5466 | 5624 | 5782 | 66 | 2 | $3{ }^{3} 4$ | 44 | 5 |
| 3367 | 5940 | 6098 | 6256 | 6414 | 6572 | 6730 | 6889 | 7047 | 720v | 7363 | 7 | 4 | 5 | 5 | 7 |
| 3368 | 7521 | 7679 | 7837 | 7995 | 8154 | 8312 | 8470 | 8628 | 8786 | 8944 | 68 | 5 | 6 | 7 | 8 |
| 3369 | 9103 | 9261 | 9419 | 9577 | 9735 | 9893 | Ö052 | Ö210 | Ö368 | O526 | 9 | 7 |  | 8 | 0 |
|  | 687068 | 0843 | 1001 | 1159 | 13 | 1475 | 1634 | 1792 | 1950 | 2108 | 70 | 0 | 9 Ö | ö | i |
| 337 | 2267 | 242 V | 2583 | 2741 | 2900 | 3058 | 3216 | 3374 | 3533 | 3,691 | 71 | 110 | 1 <br> 1 <br> 1 <br> 3 | 1 | 3 |
| 3 | 3849 | 4007 | 4166 | 4324 | 4482 | 4641 | 4799 | 4957 | 5116 | 5274 | 72 |  | 2 3 <br> 4  | 3 | 4 |
| 3373 | 5432 | 5590 | 5749 | 5907 | 6065 | 6224 | 6382 | 6540 | 6699 | 6857 | 3 | 3 | 5 | $5{ }^{5} 5$ | 6 |
| 3374 | 7015 | 7174 | 7332 | 7491 | 7649 | 7807 | 7966 | 8124 | 8282 | 8441 | 74 | 5 |  |  |  |
| 3375 | 6888599 | 8758 | 8916 | 9074 | 9233 | 9391 | 9550 | 9708 | 9866 | 002v | 75 | 6 8 | 7 8 <br> 9 9 | 8 | 9 |
| 8376 | 688 -183 | 0342 | 0500 | 0658 | 0817 | 0975 | 1134 | 1292 | 1451 | 1609 | 76 | 8 | 9 9 <br> 0 $i$ | 9 | 1 |
| 3377 | 1768 | 1926 | 2084 | 2243 | 2401 | 2560 | 2718 | 2877 | 3035 | 3194 | 7 |  |  |  |  |
| 8378 | 3352 | 3511 | 3669 | 28 | 398 | 414 v | 4303 | 4462 | 4620 | 47 | 79 |  |  | 4 |  |
| 3379 | 4937 | 5096 | 525 v | 5413 | 557 | 5730 | 5889 | 6047 | 62 | 63 | 79 |  | 34 | 4 |  |
|  | 6886523 | 6682 | 6840 |  | 7157 | $73^{16}$ | 7474 | 7633 | 7792 | 7950 | 80 |  |  |  |  |
| 83 | 8109 | 8267 | 8426 | 858 v | 8743 | 8902 | 9061 | 9219 | 9378 | 9536 | 81 |  |  |  |  |
| 8382 | 9695 | 9854 | ÖO12 | Ö171 | Ö330 | Ö488 | 0̈647 | $\ddot{0} 806$ | 0̈964 | 1123 | 2 | 7 9 |  |  |  |
| 8383 | 6891282 | 1440 | 1599 | 1758 | 1916 | 2075 | 2234 | 2392 | 2551 | 2710 | 3 |  | 1 | 2 |  |
| 8384 | 2869 | 3027 | 3186 | 334v | 3503 | 3662 | $3^{821}$ | 3980 | 4138 | 42 | 84 |  |  |  | 4 |
| 8385 | 4456 | 46 Iv | 4773 | 4932 | 5091 | 5250 | 5409 | 5567 | 5726 | 588v | 5 |  |  | $\begin{array}{lll}3 & 4 \\ 5 & 6\end{array}$ | 5 |
| 8386 | 6044 | 6202 | 6361 | 6520 | 6679 | 6838 | 6996 | 7155 | 7314 | 7473 | 8 |  |  |  | 7 |
| 8387 | 7632 | 7791 | 7949 | 8108 | 8267 | 8426 | 858 v | 8744 | 8902 | $\ddot{6} 50$ | 7 |  |  |  | ö |
| 8388 | 9220 | 9379 | 9538 | 9697 | 9856 | ö014 | Ö173 | ö332 | Ö491 | O650 | 8 |  |  | \%8 <br> 0 | ${ }_{2}$ |
| 8389 | 6900809 | 0968 | 1127 | 1286 | 144v | 1603 | 1762 | 1921 |  | 2239 | 9 |  |  |  | 12 |
| 83 | 6902398 | 2557 | 2716 | 287 | 3034 | 3193 | 3352 | 3511 | 3670 | 9 | 9 |  | $0$ | 1 | $3$ |
| 8391 | 3988 | 4147 | 4306 | 4464 | 4623 | 478 | 4941 |  |  |  | 2 |  |  | 4 | 6 |
| 8392 | 5577 | 5736 | 5895 | 6054 | 6213 | 6373 | 6532 8122 |  |  | 8599 | 93 |  |  | 6 | 8 |
| 8393 | 716 | 7327 | 7486 | $764 v$ | 7804 | 7963 | 8122 | 8281 | 8440 | \% 6190 | 93 | $6$ | $7$ | 8 | 9 |
| 8894 | 8758 | 8917 | 9076 | 9236 | 939v | 9554 | 9713 | 9872 |  |  |  |  |  | 8 | - |
| 8395 | 691-349 | 0508 | 0668 | 0827 | 0986 | 114v | 1304 | 1463 | 1622 | 1781 | $95$ | $7$ | $\begin{array}{l\|l} 8 & 9 \\ 0 & \\ \hline \end{array}$ | 2 | 3 |
| 8396 | 1941 | 2100 | 2259 | 2418 | 2577 | 2736 | 2896 | 305v | 3214 4806 | $3373$ |  |  |  | 23 | 4 |
| 8397 | 3532 | 3692 | 3851 | 4010 | 4169 | 4328 | 4488 | 4647 | 4398 | $\begin{aligned} & 49^{6} 5 \\ & 6558 \end{aligned}$ | 98 | $2$ | $3 \mid 4$ | 4 | 6 |
| S398 | 5124 | 5284 | 5443 | 5602 | 5761 7354 | 5921 7513 |  |  | 7991 | 8150 |  |  |  |  | 7 |
| 8399 | 6717 | 6876 | 7035 | 719 v | 7354 | 7513 | 7673 | 7832 | 7991 | 815 |  |  |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 78 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 159 | 0 | 011 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8400 | 6918310 | 8469 | 8628 | 8788 | 8947 | 9106 | 9266 | 942v | 9584 | 9744 |  | 00 | O | - | 0 |
| 8401 | 9903 | Ö062 | $0{ }^{\circ} 222$ | Ö381 | Ö540 | Ö700 | $\ddot{0859}$ | iol 8 | i178 | 1337 |  |  | 2 | 2 | 2 |
| 8402 | 921496 | 1656 | 1815 | 197 v | 2134 | 2293 | 2453 | 2612 | 2772 | 2931 | 02 | 2 | 3 | 3 | 3 |
| 8403 | 3090 | 3250 | 3409 | 3569 | 3728 | 3887 | 4047 | 4206 | 4366 | 4525 | 03 | 3 | 5 | 5 | 5 |
| 8404 | 468 v | 4844 | 5004 | 5163 | 5322 | 5482 | 5641 | 5801 | 5960 | 6120 | 04 | 6 | 6 | 6 | 6 |
| 8405 | 6279 | 6439 | 6598 | 6758 | 6917 | 7077 | 7236 | 7396 | 7555 | $771 v$ | 5 | 58 | 8 | 8 | 8 |
| 8406 | 7874 | 8034 | 8193 | 8353 | 8512 | 8672 | 8832 | 8991 | 9151 | 9310 | 06 |  | 0 | $\bigcirc$ | - |
| 8407 | 9470 | 9629 | 9789 | 9948 | Öı 08 | ö268 | $\ddot{0}_{427}$ | Ö587 | $\stackrel{\square}{7}{ }^{\circ}$ | Ö906 | 07 | 1 | 1 | 1 | 1 |
| 8408 | 931065 | 1225 | 138 v | 1544 | 1704 | 1863 | 2023 | 2183 | 2342 | 2502 | 08 | 8 | 3 | 3 | 3 |
| 8409 | 2662 | 2821 | 2981 | 3140 | 3300 | 3460 | 3619 | 3779 | 3939 | 4098 | 09 | 4 | 4 | 4 | 5 |
| 8410 | 4258 | $44^{18}$ | 4577 | 4737 | 48 | 565 | 5216 | 5376 | 5536 | 5695 | 10 | 6 | 6 | 6 |  |
| 8411 | 585 v | 601 V | 6174 | 6334 | 6494 | 6653 | 6813 | 6973 | 7133 | 7292 | 11 | 7 | 8 | 8 | 8 |
| 8412 | 7452 | 7612 | 7772 | 7931 | 8091 | 8251 | 8411 | 8570 | 8730 | 8890 | 12 | 9 | 9 | 9 |  |
| 8413 | 9050 | 9210 | 9369 | 9529 | 9689 | 9849 | Ö008 | Ö168 | Ö328 | Ö488 | 3 |  | 1 |  | , |
| 8414 | 0648 | 0808 | 0967 | 1127 | 1287 | 1447 | 1607 | 1766 | 1926 | 2086 | 14 | 2 | 2 | 3 | 3 |
| 8415 | 2246 | 2406 | 2566 | 2726 | 2885 | 3045 | 3205 | 3365 | 352 V | 368v | 15 | 4 | 4 | 4 | 4 |
| 8416 | 384 v | 400 V | 4164 | 4324 | 4484 | 4644 | 4804 | 4964 | 5124 | 5284 | 16 | 5 | 6 | 6 | 6 |
| 8417 | 5444 | 5604 | 5764 | 5924 | 6084 | 6243 | 6403 | 6563 | 6723 | 6883 | 17 | 7 | 7 | 7 | 8 |
| 8418 | 7043 | 7203 | 7363 | 7523 | 7683 | 7843 | 8003 | 8163 | 8323 | 8483 | 18 | , | 9 | 9 |  |
| 419 | 8643 | 8803 | 8963 | 9123 | 9283 | 9443 | 9603 | 9763 | 9923 | 0083 | 9 | 30 | 0 | , | 1 |
| 8420 | 0243 | 0403 | 0563 | 0723 | 0883 | 1043 | 1203 | 1364 | 1524 | 684 | 0 | 2 | 2 | 2 | 2 |
| 8421 | 1844 | 2004 | 2164 | 2324 | 2484 | 2644 | 2804 | 2964 | 3124 | 328v | 21 | 3 | 4 | 4 | 4 |
| 8422 | 344v | 360 v | $376 v$ | 392v | 4085 | 4245 | 4405 | 4565 | 4726 | 4886 | 22 | 5 | 5 | 5 | 6 |
| 8423 | 5046 | 5206 | 5366 | 5526 | 5686 | 5847 | 6007 | 6167 | 6327 | 6487 | 23 | 7 | 7 | 7 | 7 |
| 8424 | 6648 | 6808 | 6968 | 7128 | 7288 | 7448 | 7609 | 7769 | 7929 | 8089 | 24 | 8 | 8 | 9 | 9 |
| 5 | 8250 | 84 | 8570 | 8730 | 8890 | 9051 | 9211 | 9371 | 9531 | 9692 | 25 |  | 0 | 0 | 1 |
| 8426 | $606{ }^{9852}$ | ö | O172 | Ö333 | 04493 | j653 | $\ddot{0} 814$ | 0974 | ii 134 | - 294 | , | - | 2 | 2 | 2 |
| 8427 | 696145 v | 16 | 1775 | 1936 | 2096 | 2256 | 2417 | 2577 | 2737 | 2897 | 27 | 3 | 3 | 3 | 4 |
| 8 | 3058 | 3218 | 3378 | 3539 | 3699 | 3859 | 4020 | 4180 | 4341 | 4501 | 8 | 5 |  | 5 | 5 |
| 9 | 4661 | 4822 | 4982 | 5142 | 5303 | 5463 | 5624 | 5784 | 5944 | 610 V | 29 | 6 | 6 | 7 | 7 |
| 30 | 6966265 | 6426 | 6586 | 6746 | 6907 | 7067 | 7228 | 7388 | 7548 | 7709 | 30 | 8 | 8 | 8 |  |
| 1 | 7869 | 8030 | 8190 | 8351 | 8511 | 8672 | 8832 | 8993 | 9153 | 9313 | 31 | 9 | $\ddot{0}$ | ö | \% |
|  | 9474 | 9634 | 979v | 9955 | $0{ }_{0} 16$ | ö276 | $\ddot{0}_{4} 37$ | ö597 | 0758 | O918 | 32 |  |  | 2 | 2 |
|  | 1079 | 1239 | 1400 | 1560 | 1721 | 1882 | 2042 | 2203 | 2363 | 2524 | 33 |  | 3 | 3 | 3 |
|  | 2684 | 284v | 3005 | 3166 | 3327 | 348 | 3648 | 3808 | 3969 | 4129 | 34 | 4 | 4 | 5 | 5 |
| 8435 | 4290 | 4451 | 4611 | 4772 | 4932 | 5093 | 5354 | 5414 | 557 v | 5735 | 35 | 6 | 6 | 6 | 7 |
| 8436 | 5896 | 6057 | 6217 | 6378 | 6539 | 6699 | 6860 | 7021 | 7181 | 7342 | 36 | 7 | 8 | 8 | 8 |
| \% | 7502 | 7663 | 7824 | 7984 | 8145 | 8306 | 8467 | 8627 | 8788 | 8949 | 37 |  | 9 | ö | ö |
|  | 9109 | 9270 | 9431 | 959 I | 9752 | 9913 | ö074 | ö234 | Ö395 | Ö556 | 38 | 6 - |  | 1 | 2 |
| 8 | 80716 | 0877 | 1038 | 1199 | 1359 | ${ }^{1} 520$ | ı681 | 1842 | 2003 | 2163 | 39 | 2 | 2 | 3 | 3 |
| 8440 | 6982324 | 248v | 2646 | 2806 | 2967 | 3128 | 3289 | 3450 | 3610 | 3771 | 40 | 4 | 4 | 4 |  |
|  | 3932 | 4093 | 4254 | 4414 | 4575 | 4736 | 4897 | 5058 | 5219 | 5379 | 41 | 5 | 6 | 6 | 6 |
|  | 5540 | 5701 | 5862 | 6023 | 6184 | $634 v$ | 6505 | 6666 | 6827 | 6988 | 42 | 7 | 7 | 8 | 8 |
|  | 7149 | 7310 | 7471 | 7632 | 7792 | 7953 | 8114 | 8275 | 8436 | 8597 | 43 |  | 9 |  | ö |
|  | 8758 | 8919 | 9080 | 9241 | 9402 | 9563 | 9724 | 988 v | 0045 | Ö206 | 44 | 70 | - | 1 | 12 |
| 8445 | 6990367 | -528 | -689 | 0850 | 1011 | 1172 | 13.33 | 1494 | 1655 | 1816 | 45 | 2 | 2 | 2 | 3 |
| 8446 | 1977 | 2138 | 2299 | 2460 | 2621 | 2782 | 2943 | 3104 | 3265 | 3426 | 46 | 3 | 4 | 4 | 5 5 |
|  | 3587 | 3748 | 3909 | 4070 | 4231 | 4393 | 4554 | 471 V | 4876 | 5037 | 47 | 5 | 5 | 6 | 7 |
| 8448 |  | 5359 | 5520 | 5681 | 5842 | 6003 | 6164 | 6325 | 6486 | 6648 | 48 | 5 | 5 | 7 | 8 |
| 8449 | 6809 | 6970 | 7131 | 7292 | 7453 | 7614 | 7775 | 7937 | 8098 | 8259 | 49 | 8 | 8 | 9 | 0 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 9 | 01 |  | 23 |


| 2g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 159 | 01 | 1 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 699 | 8420 | $85^{81}$ | 8742 | 8903 | 906v | 9226 | $93^{87}$ | 9548 | 9709 | 9870 |  | 8 - | 0 | 1 I | 2 |
| 51 | 700 | 0032 | 0193 | 0354 | 0515 | 0676 | 0838 | 0999 | 1160 | 1221 | 1482 | 51 | 1 | 22 | 2 | 3 |
| 52 |  | 1644 | 180 V | 1966 | 2127 | 2288 | 2450 | 2611 | 2772 | 2933 | 309 v | 52 | 3 | 34 | 4 | 5 |
| 53 |  | 3256 | 3417 | 3578 | 3740 | 3901 | 4062 | 4224 | 438 v | 4546 | 4707 | 53 | 4 | 5 | 5 | 6 |
| 84 |  | 4869 | 5030 | 5191 | 5353 | 5514 | 5675 | $5^{8} 37$ | 5998 | 6159 | 6321 | 54 | 6 | 67 | 7 | 8 |
| 55 |  | 6482 | 6643 | 6804 | 6966 | 7127 | 7289 | 7450 | 7611 | 7773 | 7934 | 55 | 7 | 8 | 9 | ö |
| 56 |  | 8095 | 8257 | 8418 | 8579 | 8741 | 8902 | 9064 | 922 V | 9386 | 9548 | 56 | 9 | $\ddot{O}$ | $\ddot{0}$ | i |
| 57 |  | 9709 | 9871 | öo32 | Ö193 | ö35v | Ö516 | \%678 | $\ddot{0839}$ | 1001 | 1162 | 57 |  | 12 | 2 | 3 |
| 58 | 701 | 1323 | 148v | 1646 | 1808 | 1969 | 2131 | 2292 | 2454 | 2615 | 2777 | 58 | 2 | 3 | 3 | 5 |
| 89 |  | 2938 | 3099 | 3261 | 3422 | $35^{8} 4$ | 3745 | 3907 | 4068 | 4230 | 4391 | 59 | 4 | 4 | 5 | 6 |
| 60 | 701 | 4553 | 471 v | 4876 | 5038 | 5199 | 5361 | 5522 | 5684 | 5845 | $6 \mathrm{co7}$ | 60 | 5 | 6 | 7 | 8 |
| 61 |  | 6168 | 6330 | 6491 | 6653 | 68 Iv | 6976 | 7138 | 7299 | 7461 | 7622 | 61 | 7 | 8 | 8 | 9 |
| 62 |  | 77 | 7946 | 8107 | 8269 | 8430 | 8592 | 8754 | 8915 | 9077 | 9239 | 62 | 9 | ö 0 | $\ddot{O}$ | i |
| 83 |  | 9400 | 9562 | 9723 | 9885 | ö047 | Ö208 | Ö370 | ö532 | ̈̈693 | $\ddot{085 v}$ | 63 | 100 | 1 | 1 | 3 |
| 64 | 702 | 1017 | 1178 | 1340 | 1502 | 1663 | 182v | 1987 | 2148 | 2310 | 2472 | 64 | 2 | 2 | 3 | 4 |
| 65 |  | 2633 | 2795 | 2957 | 3119 | 3280 | 3442 | 3604 | 3765 | 3927 | 4089 | 65 | 3 | 4 | 5 | 56 |
| 66 |  | 4251 | 4412 | 4574 | 4736 | 4898 | 5059 | 5221 | 5383 | 554 v | 5706 | 66 | 5 | 6 | 6 | 8 |
| 67 |  | 5868 | 6030 | 6192 | 6354 | 6515 | 6677 | 6839 | 7001 | 7163 | 7324 | 67 | 7 | 78 | 8 | 9 |
| 68 |  | 7486 | 7648 | 7810 | 7972 | 8133 | 8295 | 8457 | 8619 | 8781 | 8943 | 68 | 8 | 99 | 9 | $\because$ |
| 69 |  | $910 v$ | 9266 | 9428 | 9590 | 9752 | 9914 | 0076 | O238 | ̈399 | Ö 51 | 69 | 0 | - | 1 | 2 |
| 70 | 703 | 0723 | 0885 | 10 | 1209 | 1371 | 1533 | 169v | 1857 | 2018 | 2180 | 70 | 1 | 2 | 3 | 4 |
| 71 |  | 2342 | 2504 | 2666 | 2828 | 2990 | 3152 | 3314 | 3476 | 3638 | 3800 | 71 | 3 | 4 | 4 | 6 |
| 72 |  | 3962 | 4124 | 4286 | 4448 | 4610 | 4772 | 4934 | 5096 | 5258 | 5420 | 72 | 4 | 56 | 6 | 7 |
| 73 |  | $55^{82}$ | 5744 | 5906 | 6068 | 6230 | 6392 | 6554 | 6716 | 6878 | 7040 | 73 | 6 | 78 | 8 |  |
| 74 |  | 7202 | 7364 | $75^{26}$ | 7688 | $785^{\circ}$ | 8012 | 8174 | 8336 | 8498 | 8660 | 74 | 8 | 89 | 9 | i |
| 75 |  | 8822 | 8984 | 9146 | 9309 | 9471 | 9633 | 979v | 9957 | ö119 | 281 | 75 | 9 | ö | $i$ | 2 |
| 76 | 704 | 0443 | 0605 | 0767 | 0930 | 1092 | 1254 | 1416 | 1578 | 1740 | 1902 | 76 | 121 | 2 | 2 | , |
| 77 |  | 2065 | 2227 | 2389 | 2551 | 2713 | 2875 | 3037 | 3200 | 3362 | 3524 | 77 | , | 34 | 4 | 6 |
| 78 |  | 3686 | 3848 | 4011 | 4173 | 433 v | 4497 | 4659 | 4822 | 4984 | 5146 | 78 | 4 |  | 6 |  |
| 79 |  | 5308 | 5470 | 5633 | 579v | 5957 | 6119 | 6282 | 6444 | 6606 | 6768 | 79 | 6 | 67 | 7 |  |
| 80 | 704 | 6931 | 7093 | 7255 | 7417 | 7580 | 7742 | 7904 | 8067 | 8229 | 8391 | 80 | 7 |  | 9 | $\ddot{\sim}$ |
| 81 |  | 8553 | 8716 | 8878 | 9040 | 9203 | 9365 | 9527 | 9690 | 9852 | 0014 | 81 | 9 | ö | 0 | 2 |
| 8 | 705 | 0177 | 0339 | -501 | 0664 | 0826 | 0988 | 1151 | 1313 | 1475 | 1638 | 82 |  |  | 2 | 5 |
| 83 |  | 1800 | 1963 | 212 v | 2287 | 2450 | 2612 | 277v | 2937 | 3099 | 3262 | 83 | 2 | 34 | 4 | 5 |
| 84 |  | 3424 | $35^{87}$ | 3749 | 3911 | 4074 | 4236 | 4399 | 4561 | 4724 | 4886 | 84 | 4 | 45 | 5 | 7 |
| 8 |  | 5048 | 5211 | 5373 | 5536 | 5698 | 5861 | 6023 | 6186 | 6348 | 6511 | 85 | 5 |  | 7 | 9 |
| 86 |  | 6673 | 6836 | 6998 | 7161 | 7323 | 7486 | 7648 | 7811 | 7973 | 8136 | 86 | 7 | 88 | 8 | i |
| 87 |  | 8298 | $84^{61}$ | 8623 | 8786 | 8948 | 9111 | 9273 | 9436 | 9598 | 9761 | 87 | 8 | 9 | O | 2 |
| 88 |  | 9924 | ö086 | ö249 | $0{ }^{0} 411$ | Ö574 | $\ddot{0}_{73}$ | 0899 | 1062 | 1224 | 1387 | 8 | 0 | 12 | 2 | 3 |
| 89 | 706 | 1549 | 1712 | 187v | 2037 | 2200 | 2362 | 2525 | 2688 | 2850 | 3013 | 89 | 2 | 34 | 4 | 5 |
| 90 | 706 | 3176 | 3338 | 3501 | 3663 | 3826 | 3989 | 4151 | 4314 | 4477 | 4639 | 90 |  | 4 5 | 5 | 7 |
| 91 |  | 4802 | $496 v$ | 5127 | 5290 | 5453 | 5615 | 5778 | 5941 | 6104 7731 | 6266 | 91 92 | 5 | 6 7 <br> 7 8 | 7 | 8 |
| 92 |  | 6429 | 6592 | 6754 | 6917 | 7080 | 7243 | 7405 | 7568 | 7731 | 7894 9521 | 92 93 | 8 | 7 8 <br> 9 0 | 8 | $\stackrel{1}{0}$ |
| 93 |  | 8056 | 8219 | 8382 | 854 v | 8707 | 8870 | 9033 0661 | 9196 0824 | 9358 0986 | 9521 | 93 94 | 9 |  | (1) |  |
| 94 |  | 9684 | 9847 | ÖOIO | ö172 | Ö335 | 0498 | 0661 | 0824 | 0986 | 1149 | 94 | 9 | - 1 | 12 |  |
| 95 | 707 | 1312 | 147v | 1638 | 1800 | 1963 | 2126 | 2289 | 2452 | 261 V | 2778 | 95 | 151 | 2 3 <br> 4  | 3 |  |
| 9 |  | 2940 | 3103 | 3266 | 3429 | 3592 | $375 v$ | 3918 | 4081 | 4243 | 4406 | 96 |  | 4 5 <br> 5 6 | 5 |  |
| 97 |  | 4569 | 4732 | 4895 | 5058 | 5221 | 5384 | 5547 | 5710 | 5873 | 6035 | 97 | 4 | 5 6 <br> 7 8 | 8 |  |
| 98 |  | 6198 | 6361 | 6524 | 6687 | 6850 | 7013 | 7176 | 7339 | 7502 9132 | 766v | $\left\|\begin{array}{l} 98 \\ 99 \end{array}\right\|$ | 7 | 8 | 9 |  |
| 99 |  | 7828 | 7991 | 8154 | 8317 | 8480 | 8643 | 8806 | 8969 | $9^{13}{ }^{2}$ | 929V | \|99| | 7 | 89 | 9 |  |
| g. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 1 | 12 |  |


| L |  | 0 | 1 | 2 | 3 |  | 5 | 6 | 7 | 8 |  | D | D 163 | 634 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8500 |  | 945 | $9^{6}$ |  | 9947 |  |  |  | -599 | -0762 |  | - | $\bigcirc$ | 0 |  |  |
| 8501 | 708 | 1088 | 1251 |  | 77 | 1740 | 1903 | 2066 | 2230 | 2393 | 2556 | I | 12 | - | 2 | 2 |
|  |  | 19 |  |  | 3208 | 33 |  | 3697 | 3860 | - 4024 | 418 | 02 | 2 | 3 | 3 |  |
| 8503 |  | 50 | 4513 | 4676 | 4839 | 5002 |  | 5329 | 5492 | 2565 v | 18 | 03 | 35 | 55 | 5 | 5 |
| 8504 |  | 5981 | 6144 | 6308 | 6471 | 6634 | 6797 | 6960 | 7123 | 7287 | 7450 | 04 | 47 | 77 | 7 | 7 |
|  |  |  |  | 7939 | 03 | 6 | 8429 | 8592 | 8756 | 68919 | 2 |  |  | 88 | 8 |  |
|  |  | 9245 | 94 | 9572 | 973 V | 9898 |  | O22v | Ö388 | Ö551 | $0_{71 v}$ | 06 | 610 | - 0 | - |  |
|  | 709 | 0878 | 1041 | 1204 | 1368 | 1531 | 1694 | 1857 | 2021 | 12184 | 2347 |  | 71 | 11 | 1 |  |
|  |  | 2511 | 2674 | 2837 | 3001 | 3164 | 3327 | 3491 | 3654 | 43817 | 3981 | 8 | 83 | 3 | 3 |  |
| 8509 |  | 4144 | 4307 | 4471 | 4634 | 4797 | 4961 | 5124 | 5288 | 5451 | 5614 | 09 | 5 | 55 | 5 |  |
|  |  | 5778 |  |  | 68 |  | 659v | 6758 | 6921 | 708v |  |  |  |  |  |  |
| 8511 |  | 12 | 7575 | 7739 | 79 | 8065 | 8229 | 8392 | 8556 | 68719 | 8883 | 11 | 18 | 88 | 8 |  |
| 8512 |  | 46 | 92 | 9373 | 9537 |  | 9864 | 27 | ${ }_{0} 190$ | Ö354 | Ö5 | 2 | 2 | - 0 | - |  |
| 8513 |  | 0681 | 0844 | 1008 | 1171 | $133 v$ | 1499 | 1662 | 1826 | 1989 | 2153 | 13 | 3 | 11 | 1 |  |
| 8514 |  | 2316 | 2480 | 2643 | 2807 | 2970 | 3134 | 3297 | 3461 | $362 v$ | 3788 | 14 | 4 | 3 | 3 |  |
|  |  |  | 15 | 4279 | 4442 |  | 47 | 4933 | 5097 | 60 |  | 15 |  |  |  |  |
|  |  | 5588 | 5751 | 59 Iv | 78 | 6242 |  | 65 | 6733 | 6897 |  | 16 | 6 | 6 | 6 |  |
|  |  | 7224 | 7388 | 7551 | 1 v | 7879 | 80 | 82 | 8370 | 8533 | 8697 | 7 | 78 | 8 | 8 | 8 |
| 8518 |  | 8861 | 9024 | 9188 | 9352 | 9515 | 9679 | 9843 | ö007 | Ö170 | Ö334 |  | 8 | ö |  |  |
| 8 |  | 0498 |  |  | 0989 | 1153 | 1316 | 1480 | 1644 | 1808 | 1971 | 19 | 931 |  | 1 |  |
|  | 7112 | 2135 |  |  | 6 |  | 29 | 3118 | 3282 | 3445 |  |  |  | 3 | 3 |  |
|  |  | 3773 | 39 | 41 | 4264 | 44 | 4592 | 4756 | 4920 | 5083 | 47 |  |  | 4 |  |  |
|  |  | 5411 | 557 v | 57 | 5903 |  | 62 | 6394 | 6558 | 6722 | 6886 |  |  |  |  |  |
| 8523 |  | 50 | 7214 | 7377 | 7541 | 7705 | 78 | 8033 | 8197 | 8361 | 852 v |  |  |  |  |  |
| 85 |  | 8689 | 8853 | 9017 |  | 9344 | 95 | 9672 | 9836 | ö00 |  |  |  |  |  |  |
|  | 712 |  | 049 | 0656 | 0820 | 0984 | 1148 | 1312 | 1476 | 1640 | 1804 |  |  |  |  |  |
|  |  |  | 2132 | 2296 | 2460 |  | 2788 | 2952 | 3116 | 3280 |  | 26 |  | 23 |  |  |
|  |  |  | 377 | 3936 | 41 | 4264 | 4428 | 4592 | 4756 | 4920 |  | 27 |  | 44 |  |  |
|  |  |  | 54 | 5576 | 57 |  | 6069 | 6233 | 6397 | 6561 | 672 | 28 |  | 66 |  |  |
|  |  | 6889 | 705 | 7217 |  |  |  | 7874 | 8038 | 8 |  | 9 |  | 78 | 8 |  |
|  |  |  |  | 8859 |  |  | 93 | 9515 | 9679 | 9844 |  | 30 |  | 99 | 9 |  |
|  | 713 | 72 |  |  |  |  |  | $1 \pm 57$ | 1321 |  | 165 | 31 | 51 | 1.1 | 1 |  |
|  |  | 14 | 197 |  | 2307 | 2471 |  | 2799 |  | 3128 | 3292 | 32 |  | 22 | 2 |  |
|  |  | 3456 | 3620 | $378 v$ | 3949 |  | 4278 | 4442 | 46 | 4770 | 493v | 33 |  |  |  |  |
|  |  | 99 |  | 5428 | 5592 | 5756 | 5920 |  | 6249 | 6413 | 6578 | + |  | 56 |  |  |
|  |  |  | 6906 | 7071 | 7235 |  |  |  | 7892 | 8057 | 8221 | 5 |  | 77 |  |  |
|  |  | 83 | 8550 | 8714 | 8879 | 9043 | 9207 | 9372 | 9536 | 9701 | 986v | 36 |  | 99 | 9 | 9 |
|  | - |  | -194 | 0358 | 0523 | 0687 | 0851 | 1016 | 118 | $134 v$ | 1509 | 37 |  | - | 1 |  |
|  |  | 16 | 1838 | 2003 | 2167 | 2331 | 2496 | 2660 | $282 v$ | 2989 | 3154 | 38 |  | 22 |  | 3 |
|  |  |  | 3483 | 3647 | 3812 | 3976 | 4141 | 4305 | 4470 | 4634 | 4799 | 39 |  |  | 44 | 4 |
|  | 4 | 4 | 5128 | 5292 | 5457 | 56 | 5786 | 5950 | 61Jv | 6280 | 44 | 40 |  | 56 |  |  |
|  |  |  | 6773 | 6938 | 7102 | 72 | 7431 | 7596 | 77 | 7925 |  | 41 |  | 77 |  |  |
|  |  | 8254 | 8419 | 8584 | 8748 | 89 | 9077 | 92 | 9407 | 9571 | 9736 | 42 |  | 89 | 99 | 9 |
|  |  | 9901 | 3065 | O230 | ̈̈394 |  | ${ }_{0} 724$ | \%̈888 | 1053 | 12 | 1382 | 43 | 7 - | $\bigcirc 1$ |  |  |
|  | 1 | 1547 | 1712 | 1876 | 2041 | 550 | 2370 | 2535 | 2700 | 28 | 3029 | 44 |  | 22 | 23 | 33 |
|  |  |  | 335 | 3523 | 3688 | 3853 | 4018 | 4182 | 4347 | 4512 | 4676 | 45 |  | 34 |  |  |
|  |  | 41 | 5006 | 5171 | 5335 | 5500 | 566v | 5830 | 599v | 6159 | 6324 | 46 |  | 5 |  |  |
|  |  | 9 | 6654 | 6818 | 6983 | 7148 | 7313 | 7478 | 7642 | 780 | 7972 | 8 |  | 77 | 8 |  |
|  |  | 878 | 8302 | 8467 |  | 8796 | 8961 | 9126 | 9291 | 9456 | 9620 | 48 | 89 | 8 | 9 | , |
|  |  | 9785 | 9950 | Ö115 | Ö280 | ö44v | \%6ı | ${ }^{\text {ö77v }}$ | Ö939 | ï 104 | i269 | 49 | 8 - 0 | $\bigcirc$ |  |  |
|  |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 63 | 4 |  |  |


| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 163 | 4 | 5 | 6 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1434 | 159 | 1764 | 1929 | 2094 | 225 | 2424 | 2588 |  |  |  |  |  |  |  |  |



| 4733 | 4898 | 5063 | 5228 | 5393 | 5558 | 5723 | 5888 | 6053 | 6218 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 6383 | 6548 | 6713 | 6878 | 7043 | 7208 | 7373 | 7538 | 7703 | 7868 |


| 683 |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8033 | 8198 | 8363 | 8528 | 8693 | 8858 | 9023 | 9189 | 9354 | 9519 |



| $133 v$ | 1500 | 1665 | 1830 | 1995 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 2986 | 3151 | 3317 | 3482 | 3647 | 3 |
| 4638 | 4803 | 4969 | 5134 | 5299 | 5 |



| 717 | 7943 | 8108 | 8273 | 8439 | 8604 | 8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | 9596

718
290
45

| 2903 | 3068 | 3234 | 3399 | 356 v | 3730 | 3895 | 406 I | 4226 | 4392 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4557 | 4723 | 4888 | 5053 | 5219 | 5384 | 5550 | 5715 | 588 I | 6046 | | 6212 | 6377 | 6543 | 6708 | 6873 | 7039 | 7204 | 7370 | 7535 | 7701 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 7866 | 8032 | 8197 | 8363 | 8529 | 8694 | 8860 | 9025 | 9191 | 9356 | | 7866 | 8032 | 8197 | 8363 | 8529 | 8694 | 8860 | 9025 | 9191 | 9356 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9522 | 9687 | 9853 | $\ddot{0} 018$ | $0 ̈ 184$ | $\dot{0} 349$ | $\ddot{0} 515$ | 0681 | $\ddot{0} 846$ | 1012 |

719

| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 166 | 166 | 7 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8600 |  | 4360 | 4526 | 4693 | 4860 | 502 | 5194 | 5361 | 5527 | 5694 | 5861 | 100 |  | $\bigcirc$ |  | - |
| 8601 |  |  | 6192 | 6362 | 6528 | 6695 | 6362 | 7029 | 7196 | 7363 | 7530 | 1 |  |  |  | 2 |
| 8602 |  |  | 7863 | 8030 | 8197 | 8364 | 8531 | 8698 | 886v | 9032 | 9199 | ${ }^{0} 2$ |  |  | 3 | 3 |
| 03 |  | 9366 | 9532 | 9699 | 9866 | -033 | Ö2co | ${ }^{3} 367$ | ö534 | \%701 | ¢868 | ${ }^{\circ} 3$ |  |  |  | 5 |
| 8604 | 725 | $103 v$ | 1202 | 1369 | 1536 | 1703 | 1870 | 2037 | 2204 | 2371 | 2538 | -4 |  |  |  | 7 |
|  |  | $270 v$ | 2872 | 3039 | 3206 | 33 | 3540 | 3707 | 74 | 4041 | 4208 | 5 |  | 8 | 8 | 8 |
| 86 |  | 437 v | 4542 | 4709 | 4876 | 5043 | 68 | 537 | 5544 | 1 | 5878 |  | 18 | 10 |  |  |
| 86 |  |  | 6213 | 6380 | 6547 | 6714 | 68 | 70 | 72 | 7382 | 49 | 107 |  |  |  | 22 |
| 86 |  | 7717 | 7884 | 8051 | 8218 | $838 v$ | 8552 | 8719 | 888 | 9054 | 9221 0892 |  |  |  |  |  |
| 09 |  | 88 | 9555 | 9722 | 9889 | 0056 | O224 | Ö391 | ${ }_{0} 58$ | ${ }_{6} 725$ | -892 | 9 |  | 5 | 5 | 5 |
| 0 |  | 60 | 12 |  | 1561 |  |  | 2063 | 2230 | 2397 |  | 10 |  |  |  |  |
| 8611 |  | 2732 | 2899 | 3066 | 3233 | 1 | 3568 | 3735 | 3902 | 4070 | 4237 | 11 |  | 8 | 8 | 8 |
| 8612 |  | 4404 | 4571 | 4739 | 4906 | 5073 | 5241 | 5408 | 5575 | 5742 | 5910 | 12 | 20 | 2 |  |  |
| 8 |  | 6077 | 6244 | 6412 | 6579 | 6746 | 6914 | 7081 | 7248 | 74 | 7583 | 13 |  | 2 |  | 2 |
| 8614 |  | 50 | 7918 | 8085 | 8252 | 8420 | 8587 | 8754 | 8922 | 9089 | 92 | 14 |  | 3 | 3 | 3 |
| 8615 |  | 24 | 9591 | 9759 | 9926 | Ö094 | 61 | $\ddot{O}_{428}$ | Ö 596 | ${ }^{\text {ä }} 63$ | ة̈931 | 5 |  |  |  |  |
| 8616 | 727 | 1098 | 1265 | 1433 | 1600 | 1768 | 1935 | 2103 | 2270 | 2438 |  | 16 |  |  |  |  |
| 8617 |  | 2772 | 2940 | 3107 | 327 v | 3442 | 3610 | 3777 | 394v | 4112 | 42 | 17 |  | 8 |  | 8 |
| 8618 |  | 4447 | 461v | 4782 | 4950 | 5117 | $528 v$ | 5452 | 5620 | 5787 | 595 v | 18 | 3 | 3 |  |  |
| 8619 |  | 22 | 6290 | 6458 | 6625 | 6793 | 6960 | 7128 | 7295 | 7463 | 7630 | 19 |  | 2 |  |  |
| 8620 |  | 7798 | 79 | 8133 | 8301 | 8468 | 8636 | 8804 | 8971 | 9139 |  |  |  |  |  |  |
| 8621 |  | 947 | 96 | 98 | 9977 | ${ }^{18} 14$ | ${ }^{\circ} 312$ | 04 | -647 | O815 |  |  |  | 5 |  | 5 |
| 8622 |  | 1150 | 1318 | 1486 | 1653 | 1821 |  | 2156 | 2324 | 2492 | 2659 | 22 |  |  |  |  |
| 8623 |  |  | 299 v | 31 | 3330 | 34 | 3666 | 3833 | 4001 | 4169 | 4337 | ${ }^{23}$ |  | 8 |  |  |
| 8624 |  | 4504 | 4672 | 48 | 5007 | 5175 | 5343 | 5511 | 8 | 5846 |  |  |  |  |  |  |
| 86 |  |  | 6350 | 6517 | 6685 | 6853 | 70 | 7188 | 7356 | 7524 | 7692 | 25 |  | 2 |  | 2 |
| 8 |  |  | 8027 | 8195 | 8363 | 8531 | 8699 | 8867 | 9034 | 9202 | 9370 | 26 |  | 3 | 3 |  |
| 8 |  | 9538 | 9706 | 9874 | Ö041 | O209 | Ö377 | $\ddot{0}_{545}$ | ${ }^{\circ} 713$ | ¢881 | - | 27 |  |  |  |  |
| 8 | 29 | 1217 | 1384 | 1552 | 1720 | 188 | 2056 | 2224 | 2392 | 2560 | 2728 | 28 |  |  |  |  |
| 86 |  | 2896 | 30 | 3232 | 33 | 35 | 3735 | 3903 | 4071 | 4239 | 4407 | 29 |  | 88 | 8 | 19 |
| 86 | 4 | 4575 |  |  |  |  |  | 5583 | 5751 | 5919 | 6087 | 30 |  | 50 |  |  |
| 8 |  | 625 | 6423 | 6591 | 6759 |  | 70 | 7263 | 7431 | 759 | 7767 | 31 |  | 12 | 2 | 2 |
| 8 |  | 7935 | 8103 | 8271 | 8439 | 8607 | 8775 | 8943 | 9112 | 9280 | 944 | 32 |  | 3 | 3 | 4 |
| 86 |  | 9616 | 9784 | 9952 | Ö1 | \%288 | ${ }^{6} 456$ | ¢624 | ${ }^{\circ} 792$ | ${ }^{0} 961$ | $i 129$ | 33 |  | 55 |  | 5 |
| 8634 | 730 | 1297 | 146 v | 1633 | 18 | 1969 | 2137 | 2306 | 2474 | 2642 | 28 | 34 |  | 67 |  |  |
|  |  |  | 3146 | 3314 | 3483 | 3651 | 3819 | 3987 | 4155 | 4324 | 4492 | 35 |  | 88 | 8 |  |
| 86 |  | 4660 | 4828 | 4996 | 516 | 5333 | 5501 | 5669 | 5837 | 60 | 6174 | 36 |  | $\bigcirc$ |  |  |
| 8 |  | 6342 | 65 | 6679 | 6847 | 7015 | 71 | 7352 | 7520 | 768 | 75 | 37 |  |  |  |  |
| 8638 |  | SO2v | 819 | 8361 | 8529 | 8698 |  | 9 | 928 | 937 | 5 | 38 |  | 33 |  |  |
| 8¢ 39 |  | $97 \mathrm{C8}$ | 93 | ¢044 | $\ddot{6212}$ | $\ddot{0}_{3} 81$ | 0549 | $\ddot{6717}$ | 0886 | ios4 | 1222 | 39 |  | 55 |  |  |
| 8640 | 7311 | 1391 | 1559 | 1728 | 1896 | 2064 | 2233 | 2401 | 2569 | 2738 | 2906 | 40 |  | 67 |  |  |
| $8{ }^{5}$ |  | 3078 | 3243 | 3411 | 3580 | 3748 | 3917 | 408v | 4253 | 7422 | 4590 | 41 |  | 88 |  |  |
| 56 |  | 475 | 4927 | 5095 | 5264 | 5432 | 5601 | 5769 | 5938 | 61 | $627 v$ | 42 |  | - 0 |  |  |
| 864.3 864 |  | 5443 | 6612 | 6780 | 6949 | 7117 | 7285 | 7454 | 7622 | 7791 | 7959 | 43 |  |  |  |  |
| 8644 |  | 8128 | 8296 | $8+6 \mathrm{v}$ | 8634 | 8802 | 8971 | 9139 | 9308 | 947 | 964v | 44 |  | 33 |  |  |
| 8645 |  | 9813 | 9982 | 0150 | 0319 | 0487 | ة̈65 | \%82v | 0993 | 1162 | 1330 |  |  |  |  |  |
| 8646 | 7321 | 1499 | 1667 | 1836 | 200 V | 2173 | 2342 | 2510 | 2679 | 2848 | 3016 | 46 |  | 67 |  | 7 |
| 8647 |  | 318 v | 3354 | 3522 | 3691 | 3859 | 4028 | 4197 | 4365 | 4534 | 4703 | 47 |  | 8 | 8 | 9 |
| 8648 <br> 8649 |  |  | 5040 |  | 5377 | 5546 | 57 IV | 5883 | 6052 | 6221 | 6389 | 48 |  | - |  | 1.1 |
|  |  |  | 6727 |  | 7064 | 7233 | 7402 | 7570 | 7739 | 7908 | 8077 | 49 |  | 12 |  |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 66 |  |  |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Og. \& \& 0 \& 1 \& 2 \& 3 \& 4. \& 5 \& 6 \& 7 \& 8 \& 9 \& D \& 166 \& 67 \& 78 \& 8 \& <br>
\hline 50 \& 732 \& 8245 \& 8414 \& 8583 \& 8752 \& 8920 \& 9089 \& 9258 \& \& \& \& \& \& \& \& \& <br>
\hline 651 \& \& 9933 \& Ö102 \& $\ddot{6} 270$ \& Ö439 \& Ö608 \& 977 \& \% 9246 \& 9427
$i 114$ \& 9595 \& 9764 \& 50
51 \& 8

5 \& 34 \& \begin{tabular}{l|l}
4 <br>
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\end{tabular} \& 565 <br>

\hline 652 \& 733 \& 1621 \& 1790 \& 1959 \& 2127 \& 2296 \& 2465 \& 2634 \& 2803 \& 2972 \& 1452 \& 51

52 \& 5 \& 5 5 \& \begin{tabular}{l|l}
5 \& 6 <br>
7 \& 7

 \& 

6 \& 6 <br>
7 \& 8

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6 \& 7 <br>
8 \& 8
\end{tabular} <br>

\hline 653 \& \& 3309 \& 3478 \& 3647 \& 3816 \& 398v \& 4154 \& 4322 \& 4491 \& 4660 \& 4829 \& 53 \& 8 \& 87 \& | 7 |  |
| :--- | :--- | :--- |
| 9 | 7 | \& | 7 | 8 |
| :--- | :--- | :--- |
| 9 | 0 | \& | 8 | 8 |
| :--- | :--- | :--- |
| $\ddot{0}$ | $\ddot{0}$ | <br>


\hline 654 \& \& 4998 \& 5167 \& 5336 \& 550 v \& 5674 \& 5843 \& ס́OII \& 6180 \& 6349 \& 6518 \& 54 \& 9 - \& - \& $\bigcirc 1$ \& 1 \& | 1 | 0 |
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\hline 655 \& \& 6687 \& 6856 \& 7025 \& 7194 \& 7363 \& 7532 \& 7701 \& 7870 \& 8039 \& 8208 \& \& \& \& 22 \& 23 \& <br>

\hline 656 \& \& 8377 \& 8546 \& 8715 \& 8884 \& 9053 \& 9222 \& 9391 \& 9560 \& 9729 \& 9898 \& 56 \& 1 \& 12 \& $\begin{array}{ll}2 & 2 \\ 4 & 4\end{array}$ \& | 2 | 3 |
| :--- | :--- |
| 4 | 5 | \& | 3 | 4 |
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| 5 | 5 | <br>


\hline 65 \& 734 \& 0067 \& 0236 \& 040v \& 0574 \& 0743 \& 0912 \& 1081 \& 1250 \& 1419 \& 1588 \& 57 \& 5 \& 55 \& 5 \& 6 \& | 5 | 5 |
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| 6 | 7 | <br>

\hline 658

659 \& \& 1757 \& 1926 \& 2095 \& 2264 \& 2433 \& 2602 \& 2771 \& 2940 \& 3119 \& 3279 \& 58 \& 6 \& 67 \& 77 \& 78 \& | 6 | 7 |
| :--- | :--- | :--- |
| 8 | 9 | <br>

\hline 659 \& \& 3448 \& 3617 \& 3786 \& 395 v \& 4124 \& 4293 \& 4462 \& 4631 \& 4800 \& 4970 \& 59 \& 8 \& 9 \& 9 \& 9 ö \& ö $\ddot{0}$ <br>
\hline 60 \& 73 \& 5139 \& 5308 \& 5477 \& 5646 \& 5815 \& 5984 \& 6154 \& 6323 \& 6492 \& 6661 \& 60 \& 100 \& O \& 0 I \& 1 I \& 12 <br>
\hline 61 \& \& 6830 \& 6999 \& 7168 \& 7338 \& 7507 \& 7676 \& 7845 \& SOI4 \& 8184 \& 8353 \& 6 I \& 1 \& 12 \& 22 \& 23 \& 34 <br>
\hline 562 \& \& 8522 \& 8691 \& 8860 \& 9030 \& 9199 \& 9368 \& 9537 \& 9707 \& 9876 \& Ö045 \& 62 \& 3 \& 4 \& 44 \& 4 \& 55 <br>

\hline j 63 \& 735 \& 0214 \& 0384 \& 0553 \& 0722 \& 0891 \& 1061 \& 1230 \& 1399 \& 1568 \& 1738 \& 63 \& \& 5 \& 56 \& 66 \& | 5 | 5 |
| :--- | :--- | :--- |
| 6 | 7 | <br>

\hline 4 \& \& 1907 \& 2076 \& 2245 \& 241 V \& 2584 \& 2753 \& 2923 \& 3092 \& 3261 \& 3431 \& 64 \& \& -7 \& 78 \& 88 \& 88 <br>
\hline 365 \& \& 3 \& 3769 \& 3939 \& 4108 \& 4277 \& 4447 \& 4616 \& 4785 \& 495 v \& 5124 \& 65 \& 8 \& 8 \& \& \& ö i <br>
\hline 366 \& \& 5293 \& 5463 \& 5632 \& 5801 \& 5971 \& 6140 \& 6310 \& 6479 \& 6648 \& 6818 \& 66 \& 110 \& O \& 01 \& 12 \& 2 <br>
\hline 367 \& \& 6987 \& 7157 \& 7326 \& 7495 \& 766v \& 7834 \& 8004 \& 8173 \& 8343 \& 8512 \& 67 \& \& 12 \& 23 \& 33 \& 3 <br>

\hline 368 \& \& 8681 \& 8851 \& 9020 \& 9190 \& 9359 \& 9529 \& 9698 \& 9868 \& Ö37 \& $0{ }^{2} 207$ \& 68 \& 3 \& 3 \& 4 \& | 3 |
| :--- | :--- |
| 4 |
| 5 | \& | 3 | 4 |
| :--- | :--- |
| 5 | 6 | <br>


\hline 369 \& 73 \& 0376 \& 0545 \& 071v \& 0884 \& 1054 \& 1223 \& 1393 \& 1562 \& 1732 \& 1901 \& 69 \& 5 \& 5 \& 56 \& 67 \& |  |  |
| :--- | :--- | :--- |
| 7 | 7 | <br>

\hline 70 \& 736 \& 20 \& 2240 \& 2410 \& 2 \& 2749 \& 2919 \& 3088 \& 3258 \& 3427 \& 3597 \& 70 \& 6 \& 7 \& 78 \& 88 \& 8 <br>
\hline ; 7 \& \& 3766 \& 3936 \& 4105 \& 4275 \& 444v \& 4614 \& 4784 \& 4953 \& 5123 \& 5293 \& 71 \& 8 \& 9 \& 99 \& 9 ö \& $\ddot{0}$ <br>
\hline ¢72 \& \& 5462 \& 5632 \& 5801 \& 5971 \& 6141 \& 6310 \& 6480 \& 6649 \& 6819 \& 6989 \& 72 \& 120 \& O \& 0 \& 12 \& 22 <br>
\hline ; 73 \& \& 7158 \& 7328 \& 7498 \& 7667 \& 7837 \& 8006 \& 8176 \& 8346 \& 8515 \& 8685 \& 73 \& 1 \& 2 \& 23 \& 33 \& 3 <br>
\hline ; 74 \& \& 885 v \& 9024 \& 9194 \& 9364 \& 9534 \& 9703 \& 9873 \& 0043 \& Ö2 12 \& $\ddot{O}_{3} 82$ \& 74 \& 3 \& 4 \& 44 \& 45 \& 5 <br>
\hline 75 \& 37 \& 0552 \& 0721 \& 0891 \& 1061 \& 1231 \& 1400 \& 1570 \& 1740 \& 1910 \& 2079 \& 75 \& \& 5 \& 56 \& 67 \& 78 <br>
\hline ; 76 \& \& 2249 \& 2419 \& 2589 \& 2758 \& 2928 \& 3098 \& 3268 \& 3437 \& 3607 \& 3777 \& 76 \& 6 \& 7 \& 78 \& 88 \& 8 <br>
\hline 77 \& \& 3947 \& 4117 \& 4286 \& 4456 \& 4626 \& 4796 \& 4966 \& 5135 \& 5305 \& 5475 \& 77 \& 8 \& 9 \& 99 \& 9 ¢̈ \& $\ddot{0}$ <br>
\hline 78
79 \& \& 564 v \& $581 v$ \& 598v \& 6154 \& 6324 \& 6494 \& 6664 \& 6834 \& 7004 \& 7174 \& 78 \& 9 \& 0 \& i \& $i \quad 3$ \& 23 <br>
\hline ; 79 \& \& 7343 \& 7513 \& 7683 \& 7853 \& 8023 \& 8193 \& 8363 \& 8533 \& 8702 \& 8872 \& 79 \& 131 \& 2 \& 23 \& 34 \& 44 <br>
\hline 0 \& 737 \& 9042 \& 9212 \& 9382 \& 9552 \& 9722 \& 9892 \& ö062 \& 0232 \& $00_{4} 02$ \& Ö572 \& 80 \& \& 4 \& 44 \& \& 56 <br>
\hline 1 \& 738 \& 0742 \& 0912 \& 1081 \& 1251 \& 1421 \& 1591 \& 1761 \& 1931 \& 2101 \& 2271 \& 81 \& 4 \& 5 \& 56 \& 67 \& 78 <br>
\hline 82 \& \& 2441 \& 261 \& 2781 \& 2951 \& 3121 \& 3291 \& 3461 \& 3631 \& 3801 \& 3971 \& 82 \& 6 \& 7 \& 78 \& 89 \& 9 <br>
\hline 3 \& \& 4141 \& 4311 \& 4481 \& 4651 \& 4821 \& 4992 \& 5162 \& 5332 \& 5502 \& 5672 \& 83 \& 8 \& 9 \& 9 \& $90 \%$ \& $\stackrel{0}{0}$ <br>
\hline 4 \& \& 5842 \& 6012 \& 6182 \& 6352 \& 6522 \& 6692 \& 6862 \& 7032 \& 7202 \& 7373 \& 84 \& 9 \& 0 \& oi \& i 2 \& 2 <br>
\hline 85 \& \& 7543 \& 7713 \& 7883 \& 8053 \& 8223 \& 8393 \& ${ }_{8} 5^{6} 3$ \& 8733 \& 8904 \& 9074 \& 85 \& 141 \& 2 \& 23 \& 34 \& 4 <br>
\hline 86
87
8 \& \& 9244 \& 9414 \& 9584 \& 9754 \& 9924 \& ö09v \& ö26v \& ö43v \& ®̈605 \& Ö775 \& 86 \& 3 \& \& 44 \& 45 \& 5 <br>
\hline ; 8 \& 739 \& 0946 \& 1116 \& 1286 \& 1456 \& 1626 \& 1796 \& 1967 \& 2137 \& 2307 \& 2477 \& 87 \& \& 5 \& 56 \& 6 \& 7 <br>

\hline 89 \& \& 2648 \& 2818 \& 2988 \& 3158 \& 3328 \& 3499 \& 3669 \& 3839 \& 4009 \& 4180 \& 88 \& \& \& \& \& | 9 |
| :--- |
| 0 | <br>

\hline 8 \& \& 4350 \& 4520 \& 4690 \& 4861 \& 5031 \& 5201 \& 5372 \& 5542 \& 5712 \& 5 \& 8 \& \& \& \& \& <br>
\hline 90 \& 739 \& 6053 \& 6223 \& 6393 \& 6564 \& 6734 \& 6904 \& $707 v$ \& 724 V \& 7415 \& 7586 \& 90 \& 9 \& ö \& ï \& i $\ddot{2}$ \& $\ddot{2}$ <br>
\hline 91 \& \& 7756 \& 7926 \& 8097 \& 8267 \& 8437 \& 8608 \& 8778 \& 8948 \& 9119 \& 9289 \& 9 I \& 151 \& 2 \& 2 \& 34 \& 45 <br>
\hline \& \& 9460 \& 9630 \& 9800 \& 9971 \& $\ddot{O}_{141}$ \& ̈311 \& 0̈482 \& ö6 52 \& O823 \& ö993 \& 92 \& 3 \& \& 45 \& 5.5 \& 5 <br>
\hline \& 740 \& 1164 \& 1334 \& 1504 \& 167v \& 1845 \& 2016 \& 2186 \& 2357 \& 2527 \& 2697 \& 93 \& 4

6 \& 5 \& 58 \& | 6 | 7 |
| :--- | :--- | :--- |
| 8 |  | \& $7{ }_{0}^{8}$ <br>

\hline 94 \& \& 2868 \& 3038 \& 3209 \& 3379 \& 3550 \& 3720 \& 3891 \& 4061 \& 4232 \& 4402 \& 94 \& 6 \& 7 \& 8 \& 89 \& 9 <br>
\hline 95 \& \& 4573 \& 4743 \& 4914 \& 5084 \& 5250 \& 5425 \& 5596 \& 5766 \& 5937 \& 6107 \& 95 \& 8 \& 9 \& $\ddot{O}$ \& $\ddot{i}$ \& - <br>
\hline 96 \& \& 6278 \& 6448 \& 6619 \& 6789 \& 6960 \& 7131 \& 7301 \& 7472 \& 7642 \& 7813 \& 96 \& 1 \& ö \& i \& ${ }^{\text {i }} 2$ \& 3 <br>
\hline 97 \& \& 7983 \& 8154 \& 832 v \& 8495 \& 8666 \& 8836 \& 9007 \& 9178 \& 9348 \& 9519 \& 97 \& \& 2 \& 3 \& 3.4 \& 5 <br>

\hline 8 \& \& 9689 \& 9860 \& ÖO31 \& $\ddot{201}$ \& Ö372 \& ö542 \& \%713 \& Ö884 \& io 54 \& 1225 \& $$
98
$$ \& 4 \& 4 \& 5 \& 56 \& 7 <br>

\hline 99 \& 741 \& 1396 \& I 566 \& 1737 \& 1908 \& 2078 \& 2249 \& 2420 \& 2590 \& 2761 \& 2932 \& 99 \& 4 \& 5 \& ${ }^{6}$ \& \& 8 <br>
\hline g. \& \& 0 \& 1 \& 2 \& 3 \& 4 \& 5 \& 6 \& 7 \& 8 \& 9 \& \& \& 7 \& , \& \& 0 <br>
\hline
\end{tabular}

| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 170 |  | 2 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8700 | 7413102 | 3273 | 3444 | $361 v$ | 3785 | 3956 | 4127 | 4297 | 4468 | 4639 |  | ○ |  | - | - |
| 8701 | 4810 | 4980 | 5151 | 5322 | 5493 | 5663 | 5834 | 600v | 6176 | 6346 | 01 | 12 | 2 | 2 | 2 |
| 8702 | 6517 | 6688 | 6859 | 7029 | 7200 | 7371 | 7542 | 7713 | 7883 | 8054 | 02 | 2 | 3 | 3 | 3 |
| 8703 | 822 V | 8396 | 8567 | 8737 | 8908 | 9079 | 9250 | 9421 | 9592 | 9762 | 03 | 3 |  | 5 | 5 |
| 8704 | 9933 | Ö104 | Ö27v | 0446 | $\ddot{0617}$ | \%788 | Ö958 | il29 | 1300 | 1471 | 04 | 47 | 7 | 7 | 77 |
| 8705 | 1642 | 1813 | 1984 | 215 v | 2326 | 2496 | 2667 | 2838 | 3009 | 3180 |  | 59 |  | 9 | 99 |
| 8706 | 3351 | 3522 | 3693 | 3864 | 403 v | 4206 | 4377 | 4548 | 4719 | 4890 | 06 | 110 |  | - | 0 |
| 8707 | 5061 | 5232 | 5403 | 5573 | 5744 | 5915 | 6086 | 6257 | 6428 | 6599 | 07 | 72 |  | 2 | 22 |
| 8708 | 6770 | 6941 | 7112 | 7283 | 7454 | 7626 | 7797 | 7968 | 8139 | 8310 | 08 | 8 |  | 4 | 4 |
| 8709 | 8481 | 8652 | 8823 | 8994 | 916 v | 9336 | 9407 | 9678 | 9849 | 0020 | 09 | 5 |  | 5 | 56 |
| 8710 | 430191 | 0362 | -534 | 0 | 0876 | 1047 | 1218 | 1389 | 1560 | 1731 | 10 | - 7 | 7 | 7 | 7 |
| 8711 | 1902 | 2074 | 224 v | 2416 | 2587 | 2758 | 2929 | 3100 | 3272 | 3443 | 11 | 19 | 9 | 9 | 99 |
| 8712 |  | 3785 | 3956 | 4127 | 4299 | 4470 | 4641 | 4812 |  | 515 v | 2 | 2 |  | 1 | 1 |
| 8713 | 5326 | 5497 | 5668 | 5839 | 6011 | 6182 | 6353 | 6524 | 6696 | 6867 | 3 |  | 2 | 2 | 22 |
| 8714 | 7038 | 7209 | 7380 | 7552 | 7723 | 7894 | 8066 | 8237 | 8408 | 8579 | 14 | 4 |  | 4 | 44 |
|  | 8751 | 8922 |  | 9264 | 9436 | 9607 | 9778 | 9950 | $\ddot{121}$ | $\ddot{0} 292$ |  | 6 | 6 | 6 |  |
| 8716 | 40464 | 063v | 0806 |  | 1149 | 1320 | 1492 | 1663 | 34 | 2006 |  | 7 | 7 | 8 | 88 |
| 8717 | 2177 | 2348 | 2520 | 2691 | 2863 | 3034 | 3205 | 3377 | 3548 | 3720 | 17 | 7 | 9 | 9 | 99 |
| 8718 | 3891 | 4062 | 4234 | 4405 | 4577 | 4748 | 4919 | 5091 | 5262 | 5434 |  | 3 | 1 |  | , |
| 8719 | 5605 | 5777 | 5948 | 6119 | 6291 | 6462 | 6634 | 6805 | 6977 | 7148 |  | 2 | 2 | 3 | 3 |
| 87 | 7320 | 7491 | 7663 | 78 | 8006 | 8177 | 8349 | 8520 | 8692 | 8863 |  | 4 |  |  | 45 |
| 721 | 903v | 92 | 9378 | 9549 | 9721 | 9892 | 0064 | Ö235 | $\ddot{0} 407$ | Ö579 | 21 | 16 | 6 | 6 | 6 |
| 8722 | 50750 | 0922 | 1093 | 126 v | 1436 | 1608 | 1780 | '951 | 2123 | 2294 | 22 | 7 | 8 | 8 | 8 |
| 8723 | 2466 | 2638 | 2809 | 2981 | 3152 | 3324 | 3496 | 3667 | 3839 | 4010 | 23 |  | 9 |  | $\ddot{0}$ |
| 8724 | 4182 | 4354 | 4525 | 4697 | 4869 | 5040 | 5212 | 5384 | 5555 | 5727 | 24 | 4 | 1 | 2 |  |
|  |  | 6070 | 6242 | 6414 | 6585 | 6757 | 6929 | 7101 | 7272 | 7444 | 5 | 3 | 3 |  | 5 |
|  | 7616 | 7787 | 7959 | 8131 | 8303 | 8474 | 8646 | 8818 | 8990 | 9161 | 26 | 4 | 4 |  | 5 |
|  | 9333 | 950 v | 9677 | 9848 | ö020 | ö192 | ${ }^{\circ} 364$ | ö535 | ò707 | $\ddot{0879}$ | 27 | 6 |  |  | 6 |
|  | 61051 | 1223 | 1394 | 1566 | 1738 | 1910 | 2082 | 2254 | 2425 | 2597 | 28 | 8 | 8 |  | 8 |
|  | 276 | 2941 | 3113 | 328 v | 3456 | 3628 | 3800 | 3972 | 4144 | 4316 | 29 | 9 | ö |  | ö ö |
| 8730 | 7464488 | 4659 | 4831 |  | 5175 | 5347 | 5519 | 5691 | 5863 | 603v |  |  | 1 |  | 22 |
| 87 | 6207 | 6378 | 6550 | 6722 | 6894 | 7066 | $723^{\circ} 8$ | 7410 | 7582 | 7754 | 31 | 3 | 3 |  | 3 |
|  | 7926 | 8098 | 8270 | 8442 | 8614 | 8786 | 8958 | 9130 | 9302 | 9474 | 32 | 4 | 5 |  | 5 |
|  | 9646 | 9818 | 9990 | 01162 | ö334 | Ö 506 | 0̈678 | $\ddot{0850}$ | 1022 | 1194 | 33 | 6 |  |  | 7 |
| 8734 | 71366 | 1538 | 1710 | 1882 | 2054 | 2226 | 2398 | 2570 | 2742 | 2914 | 34 | 8 | 8 |  | 8 |
|  | 3086 | 3258 | 3430 | 3603 | 377v | 3947 | 4119 | 4291 | 4463 | 4635 | 35 |  | $\bigcirc$ |  | - |
|  | 4807 | 4979 | 5152 | 5324 | 5496 | 5668 | 5840 | 6012 | 6184 | 6356 | 36 | 1 | 2 |  | 2 |
|  | 6529 | 6701 | 6873 | 7045 | 7217 | 7389 | 7562 | 7734 | 7906 | 8078 | 37 | 3 | 3 |  | 4 |
|  | 8250 | 8423 | 859 v | 8767 | 8939 | 9111 | 9284 | 9456 | 9628 | 9800 | 38 | 5 | 5 | 5 | 56 |
|  | 9972 | $0_{14} \mathrm{~V}$ | 0317 | 0489 | $06^{6} 1$ | 0834 | ioo6 | i178 | i 350 | í523 | 39 | 6 | 7 | 7 | 7 |
| 8740 | 481695 | 1867 | 2040 | 2212 | 2384 | 2556 |  |  |  | 3246 | 40 | 8 | 8 | 9 | 9 |
|  | 3418 | 3590 | 3763 | $393{ }^{v}$ | 4107 | 4280 | 4452 | 4624 | 4797 | 4969 | 41 |  | - | 1 | 1 |
|  | 5141 | 5314 | 5486 | 5658 | 5831 | 6003 | 6175 | 6348 | 6520 | 6693 | 42 |  |  | 2 | 3 |
| 8744 | 686 v 858 | 7037 8762 | 7210 | 7382 | 755 v | 7727 | 7899 | 8072 | 8244 | 8417 | 43 | 3 | 4 |  | 4 |
| $0 \cdot 4$ |  | 8762 | 8934 | 9106 | 9279 | 9451 | 9624 | 9796 | 9969 | O141 | 44 | 5 | 5 |  | 6 |
| 8745 874 | $\begin{array}{rr}749 & 0314 \\ \\ 2038\end{array}$ | 0486 | 0659 | 0831 | 1004 | 1176 | 1348 | 1521 | 1693 | 1866 | 45 |  |  |  |  |
| 8746 $\times 74 \%$ 878 | 2038 | 2211 | 2384 | 2556 | 2729 | 2901 | 3074 | 3246 | 3419 | 3591 | 46 | 8 | 9 | 9 | ö |
| 874 8748 | 3764 5489 | 3936 5662 | 4109 | 4281 | 4454 6180 | 4627 | 4799 | 4972 | 5144 | 5317 | 47 | 8 - |  | 1 | 1 |
| 8749 | 7216 | 7388 | 7561 | 7734 | 6180 | 6352 8079 | 6525 8251 | 6698 8424 | 6870 8597 | 7043 8769 | 48 | 2 |  | 3 | 3 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 0 |  | 2 | 3 |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | \| 170 | 1 | 2 | $2 \mid 3$ | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8750 | 749 | 8942 | 911 V | 9287 | 9460 | 9633 | 9805 | 9978 | Ö 151 | Ö324 | \%̈496 |  |  |  |  |  |  |
| 8751 | 750 | 0669 | 0842 | 1014 | 1187 | 1360 | 1533 | 1705 | 1878 | 2051 | 0496 2224 | 50 | 85 7 | 7 | 76 | 6 <br> 8 <br> 8 | 7 |
| 8752 |  | 2396 | 2569 | 2742 | $291 v$ | 3087 | 3260 | 3433 | 3606 | 3778 |  | 52 | 8 | 9 | 9 | 90 | 9 |
| 8753 |  | 4124 | 4297 | 4470 | 4642 | 4815 | 4988 | 5161 | 5334 | 5506 | 3951 5679 | 53 | 9 | 1 | 19 | $1{ }^{1} 2$ | 0 |
| 8754 |  | 5852 | 602v | 6198 | 6371 | 6543 | 6716 | 6889 | 7062 | 723 v | 7408 | 54 | 2 | 2 | 2 | 1 2 <br> 3  | 2 4 |
| 8755 |  | $75^{81}$ | 7753 | 7926 | 8099 | 8272 | 844 v | 8618 | 8791 | 8964 | 9137 | 55 |  |  |  | 55 | 6 |
| 8756 |  | 9309 | 9482 | 9655 | 9828 | ö001 | -174 | 0347 | Ö520 | $\ddot{0} 693$ | \%886 | 56 | 4 5 | 6 | 6 | 67 | 7 |
| 8757 | 751 | 1039 | 1212 | 138 v | 1558 | 1731 | 1903 | 2076 | 2249 | 2422 | 2595 | 57 | 7 | 7 | 78 | 8 8 | 7 |
| 8758 |  | 2768 | 2941 | 3114 | 3287 | 3460 | 3633 | 3806 | 3979 | 4152 | 4325 | 58 | 9 | 9 | 9 ö | $\ddot{0}$ | i |
| 8759 |  | 4498 | 4671 | $484 v$ | 5018 | 5191 | 5364 | 5537 | 5710 | 5883 | 6056 | 59 | 100 | I | 11 | 12 | 3 |
| 8760 | 751 | 6229 | 6402 | 6575 | 6748 | 6921 | 7094 | 7267 | 7441 | 7614 | 7787 | 60 | 2 | 3 | 33 | 3 | 4 |
| 8761 |  | 7960 | 8133 | 8306 | 8479 | 8652 | 8825 | 8999 | 9172 | 934 v | 9518 | 61 | 4 | 4 | 45 | 56 | 6 |
| 8762 |  | 9691 | 9864 | ÖO37 | Ö211 | ö384 | O 557 | ö730 | Ö93 | io76 | 1250 | 62 | 5 | 6 | 67 | 77 | 8 |
| 8763 | 752 | 1423 | 1596 | 1769 | 1942 | 2116 | 2289 | 2462 | 2635 | 2808 | 2982 | 63 | 7 | 8 | 88 | 89 | ö |
| 8764 |  | 315 v | 3328 | 3501 | 367 v | 3848 | 4021 | 4194 | 4368 | 4541 | 4714 | 6 | 9 | 9 | 90 | O | i |
| 8765 |  | 4887 | 5061 | 5234 | 5407 | 55 | 5754 | 5927 | 6100 | 6274 | 6447 | 65 | 1 | 1 | 2 | 2 | 3 |
| 8766 |  | 6620 | 6793 | 6967 | 7140 | 7313 | 7487 | 7660 | 7833 | 8007 | 8180 | 66 | 2 | 3 | 4 | 4 | 5 |
| 8767 |  | 8353 | 8527 | 8700 | 8873 | 9047 | 9220 | 9394 | 9567 | 9740 | 9914 | 67 | 4 |  | 55 | 5 | 7 |
| 8768 | 53 | 0087 | 0260 | 0434 | 0607 | 0781 | 0954 | 1127 | 1301 | 1474 | 1648 | 68 | 6 | 6 | 67 | 7 | 8 |
| 8769 |  | 1821 | 199v | 2168 | 2341 | 2510 | 2688 | 2862 | 3035 | 3209 | 3382 | 69 | 7 | 8 | 89 | 99 | $\ddot{0}$ |
| 8770 | 753 | 3556 | 3729 | 3903 | 4076 | $425^{\circ}$ | 4423 | 4597 | 4770 | 4943 | 5117 | 70 | 9 | ö | 0 Ö | 0 ï | 2 |
| 8771 |  | 5291 | 5464 | 5638 | 5811 | 598 v | 6158 | 6332 | 6505 | 6679 | 6852 | 71 | 21 | 1 | 12 | 23 | 4 |
| 8772 |  | 7026 | 7199 | 7373 | 7546 | 7720 | 7894 | 8067 | 8241 | 8414 | 8588 | 72 | 2 | 3 | 34 | 45 | 5 |
| 8773 |  | 8761 | 8935 | 9109 | 9282 | 9456 | 9629 | 9803 | 9977 | O150 | Ö324 | 73 | 4 | 5 | 56 | 6 | 7 |
| 8774 | 754 | 0497 | 0671 | 084v | 1018 | 1192 | 1366 | 1539 | 1713 | 1887 | 2060 | 74 | 6 | 7 | 7 | 7 | 9 |
| 8775 |  | 2234 | 24 | 2581 | 275 v | 2929 | 3102 | 3276 | 3450 | 3623 | 3797 | 75 | 8 | 8 | ? | 9. | ï |
| 8776 |  | 3971 | 414 v | 4318 | 4492 | 4666 | 4839 | 5013 | 5187 | 5361 | 5534 | 76 | 9 | ö | ${ }^{\text {a }}$ | $i$ | 2 |
| 8777 |  | 5708 | 5882 | 6056 | 6229 | 6403 | 6577 | 6751 | 6924 | 7098 | 7272 | 77 | 131 | 2 | 2 | 23 | 4 |
| 8778 |  | 7446 | 7620 | 7793 | 7967 | 8141 | $831 v$ | 8489 | 8662 | 8836 | 9010 | 78 |  | 3 | 34 | 45 | 6 |
| 8779 |  | 9184 | 9358 | 9531 | 9705 | 9879 | Ö053 | $0{ }^{2} 27$ | Ö401 | O57v | ö748 | 9 | 4 | 5 | 6 | 67 | $T$ |
| 8780 | 55 | 0922 | 1096 | 1270 | 1444 | 1618 | 1792 | 1966 | 2139 | 2313 | 2487 | 80 | 6 | 7 |  | 88 | 9 |
| 8781 |  | 2661 | 2835 | 3009 | 3183 | 3357 | 3531 | 370v | 3879 | 4053 | 4226 | 81 | 8 | 9 | 9 | $9 \ddot{0}$ | i |
| 8782 |  | 4400 | 4574 | 4748 | 4922 | 5096 | 5270 | 5444 | 5618 | 5792 | 5966 | 82 | 9 | O |  | $1{ }^{1}$ | 3 |
| 8783 |  | 6140 | 6314 | 6488 | 6662 | 6836 | 7010 | 7184 | 7358 | 7532 | 7706 | 83 | 141 | 2 | 2 | 34 |  |
| 8784 |  | 7880 | 8054 | 8228 | 8402 | 8576 | 8750 | 8924 | 9098 | 9272 | 9447 | 84 | 3 | 4 |  | 45 | 6 |
|  |  | 9621 | 979v | 9969 | O143 | O317 | O 491 | ö665 | O839 | 1013 | i187 | 85 | 5 | 5 | $5{ }^{6}$ | 6 7 <br> 8  | 8 |
| 8786 | 756 | 1361 | 1536 | 1710 | 1884 | 2058 | 2232 | 2406 | 2580 | 2754 | 2929 | 86 | 6 | 7 | 78 | 89 | \% |
| 8787 |  | 3103 | 3277 | 3451 | 3625 | 3799 | 3974 | 4148 | 4322 | 4496 | 4670 | 87 | 8 | 9 | - | ${ }^{\circ} \mathrm{O}$ | 1 |
| 8788 |  | 4844 | 5019 | 5193 | 5367 | 554 I | 5715 | 5890 | 6064 | 6238 | 6412 | 88 | 150 |  |  | 12 | 3 |
| 8789 |  | 6586 | 6761 | 693 v | 7109 | 7283 | $745^{8}$ | 7632 | 7806 | 7980 | 815 v | 89 | 1 |  |  | 34 | , |
| 8790 | 756 | 8329 | 8503 | 8677 | 8852 | 9026 | 9200 | $937 v$ | 9549 | 9723 | 9898 | 9 | 3 | 4 |  | 56 | 8 |
| 8791 8792 | 757 | 0072 | 0246 | 0420 | -59v | 0769 | 0943 2687 | 1118 2861 | 1292 3036 | 1466 | 1641 3384 | 91 92 | 6 | 7 | 7 <br> 7 <br> 8 | 7  <br> 8 7 | 8 |
| 8792 |  | 1815 | 1989 | 2164 | 2338 | 2513 | 2687 | 2861 | 3036 | 3210 | 3384 5128 | 92 | 8 | 7 | 78 | 8  <br> 0 9 | O |
| 8793 |  | 3559 | 3733 | 3908 | 4082 | 4256 | 4431 | 4605 | 4780 | 4954 6698 | 5128 6873 | 93 | 160 |  | 12 | 2 | 4 |
| 8794 |  | 5303 | 5477 | 5652 | 5826 | 6001 | 6175 | 6349 | 6524 | 66 |  | 94 |  |  |  |  |  |
| 8795 |  | 7047 | 7222 | 7396 | 7571 | 7745 | 7920 | 8094 | 8269 | 8443 | 8618 | 95 | 2 |  |  |  | 5 |
| 8796 |  | 8792 | 8967 | 9141 | 9316 | 9490 | 966 v | 9839 | ö014 | Ö188 | $\ddot{O}_{3} 63$ | 96 | 5 |  |  | 5 | 9 |
| 8797 | 758 | 0537 | 0712 | 0887 | 1061 | 1236 | 1410 | 158 v | 1759 | 1934 | 2109 | 97 | 5 |  |  | \% | 9 |
| 8798 |  | 2283 | 2458 | 2632 | 2807 | 2982 | 3156 | 3331 | 3505 | 3680 | $385 v$ 5601 |  | $8$ |  |  | i | 1 |
| 3799 |  | 4029 | 4204 | 4379 | 4553 | 4728 | 4902 | 5077 | 5252 | 5426 | 5601 |  |  |  |  |  |  |
| Iog. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 1 | 1 | 2 | 3 | 4 |



| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 174 | 5 | 6 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3850 | 767 36Iv | 3792 | 3968 | 414v | 4322 | 4498 | 4675 | 4852 | 5029 | 5205 | 50 | - 87 | 8 | 8 | 8 |  |
| 3851 | 5382 | 5559 | 5735 | 5912 | 6 c 89 | 6266 | 6442 | 6619 | 6796 | 6973 | 51 | 19 | 9 | $\ddot{0}$ | O | 9 |
| 3852 | 7150 | 7326 | 7503 | 7680 | 7857 | 8033 | 8210 | 8387 | 8564 | 8741 | 52 | 29 | 1 | 2 | 2 | 3 |
| 3853 | 8917 | 9094 | 9271 | 9448 | 962 v | 9802 | 9978 | ${ }^{0} 155$ | Ö332 | Ö5c9 | 53 | 32 | 3 | 3 | 4 | 4 |
| 3854 | 7680686 | 0863 | 1040 | 1216 | I 393 | 1570 | 1747 | 1924 | 2101 | 2278 | 54 | 4 | 5 | 5 | 56 | 6 |
| 3855 | 245 V | 2631 | 2808 | 2985 | 3162 | 3339 | 3516 | $3^{6} 93$ | 3870 | 4047 | 55 | 56 | 6 | 7 | 7 | 8 |
| 3856 | 4224 | 4401 | 4578 | $475 v$ | 4931 | 5108 | 5285 | 5462 | 5639 | 5816 | 56 | 67 | 8 | 9 | 9 | ö |
| 3857 | 5993 | 6170 | 6347 | 6524 | 6701 | 6878 | 7055 | 7232 | 7409 | 7586 | 57 | 79 | ö | ö | i | $i$ |
| 3858 | 7763 | 7940 | 8117 | 8294 | 8471 | 8648 | 8825 | 9002 | 9180 | 9357 | 58 | 8101 | 2 | 2 | 2 | 3 |
| 3859 | 9534 | 9711 | 9888 | Ö06v | O242 | 0̈419 | Ö596 | 0773 | 0950 | i127 | 59 | 93 | 3 | 4 | 44 | 5 |
| 3860 | 7691304 | 1482 | J 659 | 1836 | 2013 | 2190 | 2367 | 2544 | 2721 | 2898 | 60 | $\bigcirc$ | 45 | 6 | 66 | 7 |
| 3861 | 3076 | 3253 | 3430 | 3607 | 3784 | 3961 | 4139 | 4316 | 4493 | 4670 | 61 | 1 | 7 | 7 | 78 | ? |
| 3862 | 4847 | 5024 | 5202 | 5379 | 5556 | 5733 | 5910 | 6088 | 626v | 6442 | 62 | 28 | 9 | 9 | ö | O |
| 3863 | 6619 | 6796 | 6974 | 7151 | 7328 | 7505 | 7683 | 7860 | 8037 | 8214 | 63 | 3110 | 0 | 1 | 12 | 2 |
| 3864 | 8392 | 8569 | 8746 | 8923 | 9101 | 9278 | 9455 | 9633 | 9810 | 9987 | 64 | 4 | 2 | 3 | 3 | 4 |
| 3865 | 0164 | O342 | 0519 | 0696 | 0874 | 1051 | 1228 | 1406 | 1583 | 1760 | 65 | 53 | 4 | 4 | 45 | 5 |
| 3866 | 1938 | 2115 | 2292 | 2470 | 2647 | 2824 | 3002 | 3179 | 3357 | 3534 | 66 | 65 | 56 | 6 | 7 | 7 |
| 3867 | 3711 | 3889 | 4066 | 4243 | 4421 | 4598 | 4776 | 4953 | 5131 | 5308 | 67 | 77 | 7 | 8 | 8 | 9 |
| 3868 | 5485 | 5663 | 5840 | 6018 | 6195 | 6373 | 6550 | 6727 | 690v | 7082 | 68 | 88 |  | ö | i | - |
| 3869 | 7260 | 7437 | 76 Iv | 7792 | 7970 | 8147 | 832 v | 8502 | 8680 | 8857 | 69 | 9 | 1 | 1 | 1 | 3 |
| 3870 | 770 903v | 9212 | 9390 | 9567 | 974v | 9922 | Ö100 | 0277 | $0{ }^{4} 5 \mathrm{v}$ | Ö632 | 70 | 0 | 3 | 3 | 4 | 5 |
| 3871 | 7710810 | 0988 | 1165 | 1343 | 1520 | 1698 | 1875 | 2053 | 2230 | 2408 | 71 | $1{ }^{1}$ | 4 | 5 | 5 | 6 |
| 3872 | 2586 | 2763 | 2941 | 3118 | 3296 | 3474 | 3651 | 3829 | 4006 | 4184 | 72 | 5 | 6 6 | 7 | 7 | 8 |
| 3873 | 4362 | 4539 | 4717 | 489v | 5072 | 5250 | 5428 | 5605 | 5783 | 5961 | 73 | 3 | 8 | 8 | 9 | $\ddot{0}$ |
| 3874 | 6138 | 6316 | 6494 | 6671 | 6849 | 7027 | 7204 | 7382 | 7560 | 7737 | 74 | 9 | ö | Ö | i | $\ddot{2}$ |
| 3875 | 7915 | 8093 | 8271 | 8448 | 8626 | 8804 | 8981 | 9159 | 9337 | 951 V | 75 | 131 | 1 | 2 | 3 | 4 |
| - 876 | 9692 | 9870 | ö048 | Ö226 | Ö404 | Ö $5^{81}$ | Ö759 | O937 | iliv | 1292 | 76 | 2 | 3 | 4 | 5 | 5 |
| 377 | 721470 | 1648 | 1826 | 2004 | 2181 | 2359 | 2537 | $271 v$ | 2893 | 3071 | 77 |  |  |  | 6 | 7 |
| 3878 | 3248 | 3426 | 3604 | 3782 | 3960 | 4138 | 4315 | 4493 | 4671 | 4849 | 78 | 6 | 7 | 7 | ¢ | 9 |
| 3879 | 5027 | 520 V | 5383 | 5561 | 5738 | 5916 | 6094 | 6272 | 6450 | 6628 | 79 | 7 |  | 9 | 0 | $i$ |
| 880 | 7726806 | 6984 | 7162 | 7340 | 7518 | 7695 | 7873 | 8051 | 8229 | 8407 | 80 | 9 |  | i | 2 | $\ddot{2}$ |
| 881 | 8585 | 8763 | 8941 | 9119 | 9297 | 9475 | 9653 | 9831 | ö009 | Ö187 | 81 | 141 | 2 | 3 | 3 | 4 |
| 882 | $773036 v$ | 0543 | 0721 | 0899 | 1077 | 1255 | 1433 | 1611 | 1789 | 1967 | 82 | 3 | 4 | 4 | 5 | 6 |
| 883 | 2145 | 2323 | 2501 | 2679 | 28.57 | 3035 | 3213 | 3392 | 3570 | 3748 | 83 |  | 5 | 6 | 7 | 8 |
| 884 | 3926 | 4104 | 4282 | 4460 | 4638 | 4816 | 4994 | 5172 | 5351 | 5529 | 84 |  |  |  |  | 0 |
| 885 | 5707 | 588v | 6063 | 6241 | 6419 | 6597 | 6776 | 6954 | 7132 | 7310 | 85 | 58 | 9 | ö | ö | ï |
| 886 | 7488 | 7666 | 784v | SO23 | 8201 | 8379 | 8557 | 8735 | 8914 | 9092 | 86 | \% |  | 1 | 2 | 3 |
| 887 | 9270 | 9448 | 9626 | 980 v | 9983 | ÖıI | ö339 | Ö518 | ö696 | 0874 | 87 |  |  |  | 4 | 5 |
| 888 | 7741052 | 1231 | 1409 | 1587 | 1765 | 1944 | 2122 | 2300 | 2478 4261 | 2657 4440 | 88 | 3 | 4 | 5 | 8 | 7 9 |
| 889 | 283 v | 3013 | 3191 | 3370 | 3548 | 3726 | 390 V | 4083 | 4261 | 4440 | 89 | 5 | 6 | 7 | 8 | 9 |
| 890 | $7744^{\text {G } 18}$ | 4796 | 497v | 5153 | 533 I | 5510 | 5688 | 5866 | 604v | 6223 | 90 | 7 |  | 8 |  |  |
| 891 | 6401 | 6580 | 6758 | 6937 | 7110 | 7293 | 7472 | 7650 | 7829 | 8007 | 91 |  |  |  |  |  |
| 892 | 8185 | 8364 | 8542 | 8721 | 8899 | 9077 | 9256 | 9434 | 9613 | 9791 | 92 |  |  | 2 |  |  |
| - 93 | 9970 | Ö148 | Ö327 | Ö50v | ö683 | \%862 | i040 | 1219 | 1397 | ${ }^{1} 576$ | 93 |  |  | 4 |  |  |
| 894 | 7751754 | 1933 | 2111 | 22.90 | 2468 | 2647 | 2825 | 3004 | 3182 | 3361 | 94 |  |  |  |  |  |
| 895 | 3539 | 3718 | 3897 | 4075 | 4254 | 4432 | 4611 | 4789 | 4968 | 5146 | 95 | 5 | 6 | 78 |  | 9 |
| 896 | - 532 V | 5504 | 5682 | 5861 | 6039 | 6218 | 6396 | 6575 | 6754 | 6932 | 97 | 9 | ö | i |  |  |
| 897 | 7111 | 7290 | 7468 | 7647 | 7825 | 8004 | 8183 | 8361 | 8540 | 8719 | 97 | 9 | - | 1 |  |  |
| ; 898 | 8897 | 9076 | 925 V | 9433 | 9612 | 9791 | 9969 | $0{ }_{148}$ | O327 | 0505 | 98 |  |  |  |  |  |
| 899 | 7760684 | 0863 | 1041 | 1220 | 1399 | 1578 | 1756 | 1935 | 2114 | 2292 |  |  |  |  |  |  |
| ¢0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 617 | 7 |  |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 178 | 78 | 90 | 01 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S900 |  | 2471 | 2650 | 2829 | 3007 | 3186 | 336 v | 3544 | 3722 | 3901 | 4080 | 0 | 0 | - | - 0 | - 0 |  |
| 8901 |  | 4259 | 4438 | 4616 | 4795 | 4974 | 5153 | 5331 | 5510 | 5689 | 5868 | 1 | 1 | 2 | 22 | 22 | 2 |
| 8902 |  | 6047 | 6226 | 6404 | 6583 | 6762 | 6941 | 7120 | 7299 | 7477 | 7656 | 2 | 2 | 4 | 44 | 44 | 4 |
| 8903 |  | 7835 | $\mathrm{SO}_{14}$ | 8193 | 8372 | 8551 | 8730 | 8908 | 9087 | 9266 | 9445 | $\bigcirc 3$ | 3 | 5 | 55 | 55 | 5 |
| 8904 |  | 9624 | 9803 | 9982 | Ö161 | ${ }^{\text {ö }} 34 \mathrm{c}$ | ̈̈519 | 0697 | $0{ }^{0} 76$ | io55 | 1234 | 04 | 4 | 7 | 77 | 77 | 7 |
| 8905 | 777 | 1413 | 1592 | 1771 | 1950 | 21 | 2308 | 2487 | 2666 | 284v | 3024 | 5 | 5 | ) | 9 | 9 |  |
| 8906 |  | 3203 | 3382 | 3561 | 3740 | 3919 | 4098 | 4277 | 4456 | 463 v | 4814 | 06 | 6 | 1 | 11 | 11 | 1 |
| 8907 |  | 4993 | 5172 | 5351 | 5530 | 5709 | 5888 | 6067 | 6246 | 6425 | 6604 | $\bigcirc 7$ | 7 | 3 | 33 | 33 | 3 |
| 8908 |  | 6783 | 6962 | 7141 | 7321 | 7500 | 7679 | 7858 | 8037 | 8216 | 8395 | 08 | 8 | 44 | $4{ }^{4} 4$ |  |  |
| 8909 |  | 8574 | 8753 | 8932 | 9112 | 9291 | 9470 | 9649 | 9828 | Ö007 |  | 9 | 9 | 66 | 66 | 6 |  |
| 8910 |  | 0366 | 05 | 0724 | 0903 | 82 | 1261 | 1440 | 1620 | 1799 | 78 | 10 | 0 | 88 | 88 | 88 |  |
| 8911 |  | 2157 | 2336 | 2516 | 269 v | 2874 | 3053 | 3232 | 3412 | 3591 | 3770 | 11 | 12 | - | - 0 | - |  |
| 8912 |  | 49 | 4129 | 4308 | 4487 | 4666 | 4846 | 502 v | 5204 | 5383 | 5563 | 12 | 2 | 1 | 12 | 2 |  |
| 8913 |  | 42 | 5921 | 6100 | 6280 | 6459 | 6638 | 6818 | 6997 | 7176 | 7355 |  | 3 | 33 | 33 | 34 |  |
| 8914 |  | $753 v$ | 7714 | 7893 | 8073 | 8252 | 8431 | 8611 | 8790 | 8969 | 9149 |  | 4 | 55 | 55 | 55 |  |
| 8 |  | 9328 | 9508 | 9687 | 9866 | ö046 | 2 v | $0_{4} 4$ | \% 584 | ö763 | \%943 |  |  |  | 77 |  |  |
| 8916 | 779 | 1122 | 1301 | 1481 | 1660 | 1840 | 2019 | 2198 | 2378 | 2557 | 2737 | 6 | 5 | 9 | 9 | 9 |  |
| 89 |  | 2916 | 3096 | 327 v | 3454 | 3634 | 3813 | 3993 | 4172 | 4352 | 4531 | 17 | 7 | - 0 | $\bigcirc 1$ | 1 | 1 |
| 8918 |  | 4711 | 4890 | 5070 | 5249 | 5429 | 5608 | 5788 | 5967 | 6147 | 6326 | 18 | 8 | 2 | 22 | 2 |  |
| 8919 |  | 6506 | 6685 | 686v | 7044 | 7224 | 7403 | 7583 | 7762 | 7942 | 8122 | 19 | 9 | 4 | 44 | 44 | 4 |
| 8920 |  | 8301 | 84 | 60 | 88 | 90 | 9199 | 9379 | 9558 | 9738 | 9917 |  |  | 66 | 6.6 | 66 |  |
| 89 |  | 0097 | 0277 | 0456 | 063 | 0815 | 0995 | 117 v | 1354 | 1534 | 1714 | 21 |  | 8 | 88 | 8 |  |
| 89 |  | 93 | 2073 | 2252 | 2432 | 2612 | 2791 | 2971 | 3151 | 3330 | 3510 | 22 |  | 9 | 9 Ö | ö | - |
| 89 |  | 90 | 3870 | 4049 | 4229 | 44 | 4588 | 4768 | 4948 | 5127 | 5307 | 3 | 3 | 1 | 11 | 12 |  |
| 89 |  | 5487 | 5667 | 5846 | 6 | 620 | 6386 | 6565 | 6745 | 692v | 710 v | 24 |  | 3 | 33 | 33 | 3 |
| 89 |  | 7284 | 7464 | 7644 | 7824 | 8004 | 8183 | 8363 | 8543 | 8723 | 8902 |  |  | 55 | 515 | 55 |  |
| 89 |  | 9082 | 9262 | 9442 | 9622 | 9802 | 9981 | ${ }^{\text {ö161 }}$ | ${ }_{0}{ }^{2} 41$ | $\ddot{0}_{521}$ | \%701 | 26 | 6 | 8 | 77 | 77 |  |
| 8927 | 781 | 0881 | 1060 | 1240 | 142 | 1 | 1780 | 1960 | 2140 | 23 | 99 | 27 | 7 | 8 | 9 | 99 | 99 |
| 8928 |  | 2679 | 2859 | 3039 | 3219 | 3399 | 3579 | 3759 | 3939 | 4119 | 4299 | 28 |  | $\bigcirc$ | - | $\bigcirc$ |  |
| 8929 |  | 4478 | 4658 | 4838 | 5018 | 5198 | 5378 | 5558 | 5738 | 5918 | 6098 | 29 |  |  | 2 | 22 | 23 |
| 89 | 781 | 6278 | 6458 | 6638 | 6818 | 6998 | 7178 | 7358 | 7538 | 7718 | 7898 | 30 | $\bigcirc$ | 4 | 4 | 44 |  |
| 89 |  | 8078 | 8258 | 8438 | 861 | 8798 | 8978 | 9158 | 9338 | 9518 | 9698 | 31 |  | 5 | 56 | 8 |  |
| 8 |  | 9878 | Ö 58 | Ö239 | $\ddot{O}_{4} 19$ | 0.599 | 5779 | O\%99 | $i 139$ | í319 | i499 | 32 |  | 7 | 78 | 88 |  |
| 89 |  | 1679 | 1859 | 2039 | 2 | 2400 | 2580 | 2760 | 2940 | 3120 | 3300 | 33 |  | 9 | 99 | 9 Ö |  |
| 8934 |  | 3480 | 3661 | 3841 | 4021 | 4201 | $43^{81}$ | 4561 | 4742 | 4922 | 5102 | 34 | 4 | 1 | 11 | 12 |  |
| 893 |  | 82 | 5462 | 5642 | 5823 | 6003 | 6183 | 6363 | 6543 | 6724 |  |  |  | 3 | 33 | 33 |  |
| 89 |  | 7084 | 7264 | 744 v | 762v | 7805 | 7985 | 8166 | 8346 | 8526 | 8706 | 5 |  |  | 5 | 55 |  |
| 8937 |  | 8887 | 9067 | 9247 | 9427 | 9608 | 9788 | 9968 | ${ }^{1} 149$ | ${ }_{0}{ }^{2} 29$ | Ö509 | 37 |  | 6 |  |  |  |
| 89 |  | 0689 | 0870 | 1050 | 1230 | 1411 | 1591 | 1771 | 1952 | 2132 | 2312 | 38 | 8 | 8 | 8 | 89 |  |
| 83 |  | 2493 | 2673 | 2853 | 3034 | 3214 | 339 v | 357 v | 3755 | 3936 | 4116 | 39 | 9 | ö | ö | Ö | i i |
| 894 |  | 4296 | 4477 | 4657 | 4838 | 5018 | 5198 | 5379 | 5559 | 5740 | 5920 | 40 |  | 2 | 22 | 22 | 23 |
| 8941 |  | 6101 | 6281 | 6461 | 6642 | 6822 | 7003 | 7183 | 7364 | 7544 | 772 v |  |  | 3 | 34 | 44 |  |
| 8942 |  | 7905 | $8 \subset 86$ | 8266 | 8447 | 8627 | 8808 | 8988 | 9169 | 9349 | 9530 | 42 |  | 5 | 6 | $6{ }^{6}$ |  |
| 8943 |  | 9710 | 9891 | 0071 | Ö252 | $\ddot{0}_{4}{ }^{2}$ | ${ }^{\circ 613}$ | ö793 | Ö974 | i1 54 | ${ }^{1} 33^{\circ}$ | 43 |  | 7 |  | 78 | 8 |
| 8944 |  | 1515 | 1696 | 1877 | 2057 | 2238 | 2418 | 2599 | 2779 | 2960 | 3141 | 44 | 48 | 9 |  | 9 ö |  |
| 894 |  | 3321 | 3502 | 3682 | 3863 | 4044 | 4224 | 440v | 4585 | 4766 | 4947 |  |  | 1 |  | 1 |  |
| 894 |  | 5127 | 5308 | 5489 | 5669 | 5850 | 6031 | 6211 | 6392 | 6573 | 6753 | 46 |  | 2 | 23 | 3 |  |
| $894 \%$ |  | 6934 | 711 V | 7295 | 7476 | 7657 | 7837 | 8018 | 8199 | 8380 | 8560 | 7 |  | 44 |  | 55 | 56 |
| 8948 |  | 8741 | 8922 | 9102 | 9283 | 9464 | ${ }^{6}+\mathrm{v}$ | 9825 | öoo6 | Ö187 | Ö368 | 48 | 8 |  |  | 67 | 7 |
| 8949 |  | 548 | 0729 | $\bigcirc 910$ | 1091 | 1272 | 1452 | 1633 | 1814 | 199v | 2176 | 49 | 9 | 8 | 88 | 89 | 9 |
| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | D 178 | 9 | 90 | 0 | 2 |


| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 178 | 910 | 011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8950 | $785 \quad 2356$ | 2537 | 2718 | 2899 | 3080 | 3260 | 3441 | 362.2 | 3803 | 3984 | 50 | 89 | - | ö |  |
| 8951 | 416 v | 4345 | 4526 | 4707 | 4888 | 5069 | 5250 | 5431 | 5612 | 5792 | 51 | 91 | 12 | 2 | 3 |
| 8952 | 5973 | 6154 | 6335 | 6516 | 6607 | 6878 | 7059 | 7240 | 7421 | 7602 | 52 | , | 34 | 4 |  |
| 895 | 7782 | 7963 | 8144 | 8325 | 8506 | 8687 | 8868 | 9049 | 9230 | 9411 | 53 |  | 55 | 5 |  |
| 8954 | 9592 | 9773 | 9954 | Öl $^{2}$ | $\ddot{O}_{3} 16$ | -497 | Ö678 | ö859 | i040 | i221 | 54 | 4 | 77 | 78 | 88 |
| 8955 | 7861402 | 1583 | 1764 | 194v | 2126 | 2307 | 2488 | 2669 | 2850 | 3031 | 5 | 5 |  |  |  |
| 895 | 3212 | 3393 | 3574 | 3755 | 3937 | 4118 | 4299 | 4480 | 4661 | 4842 | $5^{6}$ | 6 |  | , | , |
| 89 | 5023 | 5204 | 5385 | 556 | 5747 | 5929 | 6110 | 6291 | 6472 | 6653 | 57 | 7 |  | , |  |
| 8958 | 6834 | 7015 | 7197 | 7378 | 7559 | 7740 | 7921 | 8102 | 8284 | 846 v | 58 | 8 | 44 | 5 | 5 |
| 8959 | 8646 | 8827 | 9008 | 9189 | 9371 | 9552 | 9733 | 9914 | 0095 | Ö277 | 59 | 9 | 56 |  |  |
| 0 | 7870458 | 0639 | 0820 | 1002 | 1183 | 1364 |  | 27 | 1908 | 2089 | 60 |  | 78 | 89 |  |
| 89 | 2270 | 2452 | 2633 | 2814 | 2995 | 3177 | 3358 | 3539 | 3721 | 3902 | 61 | 1 | 9 ö | \%̈ | \% |
| 89 | 4083 | 426v | 4446 | 4627 | 4808 | 4990 | 5171 | 5352 | 5534 | 5715 | 62 | 2 | 12 |  | 2 |
| 8963 | 5896 | 6078 | 6259 | 6441 | 6622 | 6803 | 698v | 7166 | 7347 | 7529 | 63 | 3 | 5 |  |  |
| 8964 | 7710 | 7892 | 8073 | 8254 | 8436 | 8617 | 8799 | 8980 | 9161 | 9343 |  |  | 5 | 5 | 6 |
| 8965 | 95 | 97 | 9887 | ö069 |  | ${ }^{0} 432$ | \%613 | 0794 | 0̈976 | 1157 | 65 | 5 | 67 | 8 | 8 |
| 89 | 7881339 | 1520 | 1702 | 1883 |  | 2246 | 2428 | 2609 | 2791 | 2972 |  | 6 | 789 |  | 9 |
| 89 | 3154 | 3335 | 3517 | 3698 | 3880 | 4061 | 4243 | 442 v | 4606 | 4788 | 67 | 8 | ${ }^{\circ} \mathrm{O}$ | $i$ | I |
| 8968 | 4969 | 515 | 5332 | 5514 | 5695 | 5877 | 6059 | 6240 | 6422 | 6603 |  | 8 | 22 | 23 | $3{ }^{3} 4$ |
| 8969 | 6 | 696 | 7148 | 7330 | 7511 | 7693 | 787 v | 8056 | 8238 | 8420 |  | 93 | 344 | 45 | 56 |
| 8970 | 7888601 | 8783 | 8964 | 9146 | 9328 | 9509 | 9691 | 9873 | Ö054 | Ö236 | 70 | $\bigcirc$ | 56 | 67 | 7.7 |
| 897 | 7890418 | -599 | 0781 | -963 | 1142 | 1326 | 1508 | 1690 | 1871 | 2053 | 71 | 1 | 78 | 8.9 | 9.9 |
| 89 | 2235 | 2417 | 2598 | 2780 | 2962 | 3144 | 3325 | 3507 | 3689 | 3871 | 72 | 2 | 9 |  | ${ }^{\circ} \mathrm{i}$ |
| 89 | 4052 | 4234 | 4416 | 4598 | 4779 | 4961 | 5143 | 53 | 5507 | 5688 | 73 | 3130 |  |  | 23 |
| 8974 | 5870 | 6052 | 6234 | 6416 | 6597 | 6779 | 6961 | 7143 | 732 V | 7507 |  | 42 |  |  | 45 |
| 897 | 7688 | 7870 | 8052 | 8234 | 8416 | 8598 | 8780 | 8962 | 9143 | 9325 | 75 | 5 | 45 | 56 |  |
| 89 | 9507 | 9689 | 9871 | Ö053 | $\ddot{0} 2 \mathrm{bv}$ | ${ }^{3} 417$ | Ö59 | \%̈781 |  | i 144 |  | 6 |  |  | 88 |
| 89 | - 1326 | 1508 | 1690 | 1872 | 2054 | 2236 | 2418 | 26 | 2782 | $29^{64}$ |  | 78 | 89 | 9 | 9 Ö |
| 897 | 3146 | 3328 | 3510 | 3692 | 3874 | 4056 | 4238 | 4420 | 4602 |  |  | $8{ }^{8}$ |  |  | ${ }^{1}$ |
| 8979 | 4966 | 5148 | 5330 | 5512 | 5694 | 5876 | 6058 | 6240 | 6422 | 6604 | 79 | 9 |  |  | 34 |
| 8980 | 86 | 6968 | 7150 | 7332 | 751v | 7697 | 7879 | 8061 | 8243 | $842 v$ | 80 | O |  |  | 56 |
| 89 | 8607 | 8789 | 8971 | 9153 | 9336 | 9518 | 9700 | 9882 | -684 | ö246 |  | 1 | 456 | 8 | 8 |
| 89 | 7910428 |  | 0793 | 097v | 1157 | 1339 | 1521 | 1703 | 1886 | 2068 | $\begin{aligned} & 82 \\ & 82 \end{aligned}$ | 2 | 89 | 8 | 8 |
| 89 | 2250 | 2432 |  | 2797 | 2979 | $3{ }^{361}$ | 3343 | 3525 5348 | 3708 | 3890 5712 | 83 | 3 | 9 9 <br> 0 1 | 9 | 2 |
| 8984 | 4072 | 4254 | 4437 | 4619 | 4801 | 4983 | 5165 | 5348 | 5530 | 5712 |  |  | - 1 | 1 | 2 |
| 898 | 589v | 6077 | 6259 | 6441 | 6624 | 6806 | 6988 | 7171 | 7353 | 7535 |  |  | 123 | 34 | 45 |
| 89 | 7717 | 7900 | 8 | 82 | 8447 | 8629 | 8811 | 8994 | 9176 | 9358 |  |  |  |  |  |
| 898 | 9541 | 9723 | 9906 | ö088 | O270 | 0453 | \%̈63v | ${ }^{08} 17$ | 1000 | 1182 |  |  |  |  |  |
| 8988 | 792 l 136v | 1547 | 1729 | 1912 | 2094 | 2277 | 2459 4283 | 2641 | 28 |  |  |  |  |  |  |
| 8989 | 3189 | 3371 | 3554 | $373^{6}$ | 3918 | 410 | 428 | 44 | 46 |  |  |  |  |  |  |
| 8990 | 7925013 | 5196 | 5378 | $55^{61}$ | 5743 | 5926 | 10 | 6291 | 6473 | 6656 | 90 | - 160 |  |  | $3{ }^{4}$ |
| 8991 | 6838 | 7021 | 7203 | 7386 | 7568 | 7751 | 7934 | 81 | 8299 | 8481 0307 |  | 1 |  |  |  |
| 8992 | 8664 | 8846 | 9029 | 9211 | 9394 | 9577 | 9759 | 9942 | ö1 | 0307 2133 |  | 2 |  |  |  |
| 8993 | 7930490 | 0672 | 085 v | 1037 | 12 | 1403 | 1585 | 1768 | 1951 | 2133 |  | 4 |  |  | \% i |
| 8994 | 2316 | 2499 | 2681 | 2864 | 3047 | 3229 | 3412 | 359v | 3777 | 396 |  |  |  |  | - |
| 8995 | 4143 |  | 4508 | 4691 | 4873 | 5056 | 5239 | 5422 | 5604 | 87 |  | 5 |  |  |  |
| 8996 | 5970 | 6152 | 6335 | 6518 | 6701 | 6883 | 7066 | 7249 | 7432 | 7614 | 96 | 6 |  |  | $4{ }_{4}{ }^{5}$ |
| 8997 | 7797 | 7980 | 8163 | 8346 | 8528 | 8711 | 8894 | $\xrightarrow{9077}$ | 9260 | 9442 $i 271$ |  | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | 3 4 5 <br> 4 5  | 6 | 78 |
| 8998 | 9625 | 9808 | 9991 | ${ }^{0} 174$ | $0356$ | $\begin{aligned} & 0539 \\ & 2368 \end{aligned}$ | 0722 2551 | -990v | 1088 | 1271 | $\begin{aligned} & 98 \\ & 99 \end{aligned}$ | $9^{8}$ |  |  | 9 Ö |
| 8999 | 7941454 | 1636 | 1819 | 2002 | 2185 | 2368 | 2551 | 2734 | 2917 | 3099 |  |  | $1-\frac{1}{9}$ | 0 |  |
| Log. | 0 | 1 | 2 | 3 | 4 |  | 6 | 7 | 8 |  |  |  | 9 | 0 | 12 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 183 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 90 | 7943282 |  | 3648 | 3831 | 4014 | 4197 | 4380 | 4563 | 4746 | 4929 | 0 |  |  |  |  |
| 9001 | $194 \begin{array}{r}3112 \\ \\ \hline 12\end{array}$ | 52 | 5477 | 5660 | 5843 | 6026 | 6209 | 6392 | 6575 | 6758 | 1 |  |  |  | 2 |
| 9002 |  | 24 | 7307 | 7490 | 7673 | 7856 | 8039 | 8222 | 8405 | 8588 | 02 |  |  |  |  |
| 90 | 8771 | 8954 | 9137 | 9320 | 9503 | 9686 | 9870 | ö053 | $0{ }^{2} 36$ | ${ }_{0}{ }^{2} 19$ | 3 | 5 | 6 | 6 | 6 |
| 900 | 50602 | 078 v | 0968 | 1151 | 1334 | 1517 | 1700 | 1883 | 2066 | 2250 | 04 | 7 |  |  | 77 |
| 9005 |  |  | 2799 |  |  | 3348 | 3531 | 37 IV | 898 | 1 |  |  |  |  |  |
| 90 |  | 4447 | 4630 | 4813 | 4997 | 5180 | 5363 | 5546 | 5729 | 5913 | 06 |  |  | 11 | 1. |
| 90 |  | 6279 | 6462 | 6645 | 6829 | 70 | 719 v | 7378 | 7561 | $774{ }^{\text {r }}$ | 07 | 3 |  | 3 |  |
| 90 | 28 | 8111 | 8294 | 8478 | 8661 | 8844 | 9027 | 92 | 9394 | 9577 | 08 | 5 |  | 55 |  |
| 9009 | 60 | 9944 | Ö127 | ̈̈310 | ${ }_{0}$ | 0 O77 | ö860 | i04 | 1227 | 1410 | 09 | 6 |  | 7 |  |
| 9010 | 7961594 |  | 19 | 43 | 2327 | 2510 | 2694 | 2877 | 3060 |  | 10 | 8 |  |  |  |
| 9011 | 3427 | 3610 | 37 | 3977 | 4160 | 4344 | 4527 | 4711 | 4894 | 5077 | 11 |  |  |  |  |
| 90 | 5261 | 5444 | 5628 | 5811 | 5994 | 6178 | 6361 | 654v | 6728 | 6912 | 12 | 2 | 2 | 2 |  |
| 90 | 7095 | 7279 | 7462 | 7645 | 7829 | 8012 | 8196 | 8379 | 8563 | 8746 | 13 | 4 |  |  |  |
| 9014 | 8930 | 9113 | 9297 | 9480 | 9664 | 9847 | ö031 | $0{ }^{2} 14$ | ö398 | $0{ }^{681}$ | 14 | 6 |  | 6 |  |
| 9015 |  |  |  |  |  | 1683 | 6 |  |  |  |  | 7 | 8 | 8 |  |
| 9016 |  | 27 | 29 | 31 | $333 v$ | 35 | 3702 | 3886 | 40 |  | 16 | 9 | 9 | ö |  |
| 901 | 4436 | 4620 | 4804 | 49 | 51 | 535 v | 5538 | 5722 | 59 |  | 17 | 31 |  |  |  |
| 90 |  | 6456 | 6640 | 6824 | 7007 | 7191 | 73 | 7559 | 7742 |  | 18 |  | 3 |  |  |
| 9019 | 8110 | 8293 | 8477 | 8661 | 8844 | 9028 | 92 | 9396 | 9579 |  | 19 | 5 | 5 | 5 | 5 |
| 9020 | 7979947 | O13 | 0314 | 0498 |  | 66 | 1049 | 1233 | 7417 |  |  |  |  |  |  |
| 9021 | 798 178v | 1968 | 2152 | 2336 | 25 | 2704 |  | 3071 | 325 v | 3439 | 21 | 8 | 9 | 9 |  |
| 9022 | 3623 | 3806 | 3990 | 4174 | 4358 | 4542 | 4726 | 4910 | 5093 | 5277 | 22 | - | - |  | 1 |
| 9023 | 5461 | 5645 | 58 | 6013 | 6197 |  | 65 | 6748 | 6932 |  | 23 | 2 | 2 | 3 |  |
| 9024 | 7300 | 7484 | 7668 | 7852 | $8{ }^{8} 3^{6}$ | 8220 | 8404 | 8588 | 8772 | 8955 |  | 4 | 44 |  | 4 |
| 9025 |  |  | 95 |  | 98 | 59 |  | 7 | 0̈611 |  |  |  |  |  |  |
| 90 | 9 ○ | 11 |  | 1531 |  | 1899 | 3 | 7 | 1 |  | 26 | 8 | 8 |  |  |
| 90 | 28 | 30 | 3 | 3372 | 35 | 3740 | 24 | 4108 | 4292 |  |  | 59 | ö |  |  |
| 90 | 4660 | 4844 | 5028 | 52 | 5396 | 5580 | 576v | 5949 | 6133 | 6317 815 |  |  |  |  |  |
| 30 |  | 6685 | 6869 | 70 | 7238 | 7422 | 7606 | 7790 |  | 8158 | 29 | 3 | 3 | 34 |  |
|  | 7958343 | 8527 | 8711 | 8895 | , | 3 | 9448 | 9632 | 9816 | 0000 | 30 |  | 5 | 56 | 6 |
|  | 8002184 | 0369 | 055? | 0737 | 0921 | 1106 | 1290 | 1474 | 1658 | 184 | 31 |  | 7 | 7 |  |
| 9032 |  | 2211 | 2395 | 2580 |  | 2948 | 3132 | 3317 | 3501 | 3 | 32 | -9 | 9 | 9 |  |
| 9033 |  | 4054 | 4238 | 4422 | 46 | 4791 | 4975 | 5160 | 5344 | 5528 | 33 |  |  | 11 |  |
| 9 |  | 5897 |  |  |  | 663 |  | 7003 | 71 | 7372 | 34 | 2 | 3 | 3 | 3 |
| 9035 |  |  |  |  |  | 8478 | 8663 | 8847 |  |  |  |  |  |  |  |
| 903 | 400 |  |  |  |  |  | $0{ }^{\circ} 507$ | ö691 | $0{ }^{\circ} 876$ | io60 | $3^{6}$ |  |  |  |  |
| 903 | 801 124v | 1429 | 16 |  |  | 2167 | 2352 | 2536 | 2721 | 2905 | 37 | 8 | 8 | 8 |  |
| 903 | 3090 | 3274 | 59 | 3643 | 3828 | 4012 | 4197 | 4381 | 4566 | 4750 | 38 | 7 - | - | - |  |
| 9039 | 493 V | 5119 | 53 | 5489 | 56 | 5858 | 6042 | 6227 | 6411 | 6596 | 39 | 1 | 12 | 2 | 2 |
| 9040 | 16781 |  | 7150 |  | 75 | 7704 | 78 | 8073 | 8258 | 8442 | 4 |  | 34 |  |  |
| 9 | 8627 | 8811 | 8996 | 9181 | 9365 | 9550 | $973 v$ | 9919 | ö104 | \%289 | 41 |  | 5 |  |  |
| 90 | 8020473 | 0658 |  | 1027 | 1212 | 1397 | 1581 |  | 1951 |  | 42 | 7 | 7 | 8 |  |
| 90 | 2320 | 2505 | 2690 | 287 | 3059 | 3244 | 3429 | 3613 | 3798 | 3983 | 43 | 89 | 9 |  |  |
| 90 | 4168 | 4353 |  |  |  | 5092 | 5276 | 5461 | 5646 | 5831 | 44 |  | 1 | 1 |  |
|  |  |  | 6385 | 6570 | 975 | 6940 | 712 V | 7309 | 7494 | 7679 |  |  |  |  |  |
| 90 | 78 | 8049 | 8234 | 8418 | 8603 | 8788 | 8973 | 9158 | 9343 | 9528 | 46 |  | 5 |  |  |
| 90 | 9713 | 9897 |  | Ö267 | $\ddot{O}_{45}$ | ö637 | 0822 | i007 | i 192 | i 377 | 47 |  | 6 |  |  |
| 9048 | 8031562 | 1747 | 1932 | 2117 | 2301 | 2486 | 2671 | 2856 | 3041 | 3226 | 18 | 8 | 8 |  |  |
| 90 | 341 | 3596 | 378 | 396 | 4151 | 4336 | 4521 | 4706 | 4891 | 5076 | 49 | 90 |  |  | 1 |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  | 6 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 83 | $4 / 5$ | $5 \mid 6$ | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9050 | 35261 | 5446 | 5631 | 5816 | 6001 | 6186 | 6371 | 6556 | 6742 | 6927 |  |  |  |  |  |
| 9051 | 7112 | 7297 | 7482 | 7667 | 7852 | 8037 | 8222 | 8407 | 8 | 6927 8777 | 50 | $\begin{array}{rrr}92 & 2 \\ 3 & 4\end{array}$ | 2 3 <br> 4 4 | 3 3 <br> 4 5 | 3 4 <br> 5 5 |
| 9052 | 8962 | 9148 | 9333 | 9518 | 9703 | 9888 | ö073 | O2 28 | 0 | 3629 | 52 | 5 | 4  <br>  4 | 4 | 5 5 <br> 7  |
| 9053 | 8040814 | 0999 | 1184 | 1369 3221 | 1554 | 1739 | 192 v | 2110 | 2295 | 2480 | 53 | 7 | 88 | 8 | 7 7 <br> 9 9 |
| 9054 | 2665 | 2851 | 3036 | 3221 | 3406 | 3591 | 3777 | 3962 | 4147 | 4332 | 54 | 9 | 9 ö | $\ddot{0}$ | or |
| 9055 | 4517 | 4703 | 4888 | 5073 | 5258 | 5444 | 5629 | 5814 | 5999 | 618v | 55 | 101 | 12 | 22 | 23 |
| 9056 | 6370 | 6555 | 6741 | 6926 | 7111 | 7296 | 7482 | 7667 | 7852 | 8038 | 56 | 2 | 34 | 44 | 45 |
| 9057 | 8223 | 8408 | 8594 | 8779 | 8964 | 9150 | 933 v | 9520 | 9706 | 9891 | 57 | 4 | 55 | 56 | 6 |
| 9058 | 8050076 | 0262 | 0447 | 0632 | 0818 | 1003 | 1189 | 1374 | 1559 | $174 v$ | 58 | 6 | 77 | 78 | 88 |
| 9059 | 1930 | 2116 | 2301 | 2486 | 2672 | 2857 | 3043 | 3228 | 3414 | 3599 | 59 | 8 | 9 | 9 ö | ö 0 |
| 9060 | 8053784 | 3970 | 4155 | 4341 | 4526 | 4712 | 4897 | 5083 | 5268 | 5454 | 60 | 110 | $\bigcirc 1$ | 12 | 22 |
| 9061 | 5639 | 582 v | 6010 | 6196 | 6381 | 6567 | 6752 | 6938 | 7123 | 7309 | 61 | 2 | 2 | 33 | 34 |
| 9062 | 7494 | 7680 | 7865 | 8051 | 8236 | 8422 | 8607 | 8793 | 8979 | ${ }^{16} 1$ | 62 | 3 |  | 55 | 56 |
| 9063 | 9350 | 9535 | 9721 | 9906 | Ö092 | ö278 | $\ddot{O}_{4} 63$ | ö649 | Ö834 | io 20 | 63 | 5 | 67 | 77 | 78 |
| 9064 | 8061206 | 1391 | 1577 | 1763 | 1948 | 2134 | 2319 | 2505 | 2691 | 2876 | 64 | 7 | 88 | 89 | $9 \ddot{0}$ |
| 906 | 3062 | 3248 | 3433 | 3619 | 380 v | 3990 | 4176 | 4362 | 4547 | 4733 | 65 | 9 | ö | ö | 12 |
| 9066 | 49 | 510 V | 5290 | 5476 | 5662 | 5847 | 6033 | 6219 | 640 v | 6590 | 66 | 121 | 1 | 23 | 33 |
| 9067 | 6 | 6962 | 7148 | 7333 | 7519 | $770 v$ | 7891 | 8076 | 8262 | ${ }^{3} 44{ }^{8}$ | 67 | 3 | 3 | 4 | 5 |
| 9068 | 80 ¢́34 | 8819 | 9005 | 9191 | 9377 | 9563 | 9749 | 9934 | 2 | ̈̈306 | 68 |  |  | 6 | 67 |
| 9069 | 8070492 | 0678 | 0863 | 1049 | 1235 | 142 I | 1607 | 1793 | 1979 | 2164 | 69 | 6 | 7 | 8 | 89 |
| 9070 | 8072350 | 25 | 2722 | 2908 | 3094 | 3280 | 3466 | 3652 | 3837 | 4023 | 70 | 8 | 9 | 0 | 0 |
| 9071 | 4209 | 4395 | 4581 | 4767 | 4953 | 5139 | 532 V | 5511 | 5697 | 5883 | 71 | 130 | 1 | 1 | 2 |
| 9072 | 6069 | $625 v$ | 6441 | 6627 | 6812 | 6998 | 7184 | 7370 | 7556 | 7742 | 72 |  |  | 3 | 4 |
| 9073 | 7928 | 8114 | 8300 | 8486 | 8672 | 8858 | 9044 | 9231 | 9417 | 9603 | 73 | 4 | 4 | 5 | 6 |
| 9074 | 9789 | 997 v | ö161 | ö347 | Ö533 | 0̈719 | ögov | iogr | 1277 | 1463 | 74 | 5 | 6 | 7 | 88 |
| 9075 | 8081649 | 1835 | 2021 | 2208 | 2394 | 2580 | 2766 | 2952 | 3138 | 3324 | 75 | 7 | 8 | 9 | $\ddot{O}$ $\ddot{O}$ <br> $\dddot{1}$ $\ddot{2}$ |
| 9076 | 3510 | 3697 | 3883 | 4069 | 425 v | 4441 | 4627 | 4813 | 5000 6861 | 5186 | 76 | 141 | 2 | 2 |  |
| 9077 | 5372 | 5558 | 5744 | 5930 | 6117 | 6303 | 6489 | 6675 | 6861 | 7048 | 77 | 141 | 2 | 2 | 3 |
| 9078 | 7234 | 7420 | 7606 | 7792 | 7979 | 816 v | 8351 | 8537 | 8724 0786 | 8910 | 78 |  |  |  | 7 |
| 9079 | 9096 | 9282 | 9469 | $965 v$ | 9841 | ö028 | Ö214 | Ö400 | $0{ }^{\circ} 586$ | Ö73 | 79 | 5 | 5 | 6 | 7 |
| 908 | 8090959 | 1145 | 1332 | 1518 | 1704 | 1891 | 2077 | 2263 | 2450 | 2636 | 80 |  | 78 | 8 | 9 |
| 9081 | 2822 | 3009 | 319 v | $33^{81}$ | 3568 | 3754 | 3940 | 4127 | 4313 | 4499 | 81 | 8 | 9 | $\ddot{ }$ | \# |
| 9082 | 4686 | 4872 | 5059 | 5245 | 5431 | 5618 | 5804 | 5991 | 6177 | ${ }_{6364}$ | 82 | 150 |  | 2 | 3 |
| 9083 | 6550 | 6736 | 6923 | 7109 | 7296 | 7482 | 7669 | 7855 | 8042 | 8228 | 3 |  |  |  | 4 |
| 9084 | 8414 | 8601 | 8787 | 8974 | 9160 | 9347 | 9533 | 9720 | 9906 | 3 | 4 |  |  |  | 67 |
| 9085 | 8100279 | 0466 | 0652 | 0839 | 1026 | 1212 | 1399 | 1585 | 1772 | 1958 | 85 | 7 |  |  | 8 0 0 9 |
| 9086 | $214 v$ | 2331 | 2518 | 2704 | 2891 | 3078 | 3264 | 3451 | 3637 5504 | 3824 5690 | 86 | 7 | 8 | 9 9 |  |
| 9087 | 4011 | 4197 | 4384 | 4570 | 4757 | 4944 | 5130 | 5317 | 5504 | 5690 | 87 | 161 ${ }^{9}$ | o | $1{ }^{1}$ | 2 3 <br> 4 5 |
| 9088 | 5877 | 6063 | 6250 | 6437 | 6623 | 6810 | 6997 | 7183 9050 | 7370 | 7557 9424 | 89 | 161 |  |  | 66 |
| 9089 | 7743 | 7930 | 8117 | 8304 | 8490 | 8677 | 8864 | 9050 | 9237 | 9424 | 89 | 3 | 4 | 5 | 6 |
| 9090 | 8109611 |  | 9984 | Ö 71 | Ö358 | O 544 | 0731 | ö918 | i 10 v | 1291 | 90 |  |  |  |  |
| 9091 | 8111478 | 166v | 1852 | 2038 | 2225 | 2412 | 2599 | 2786 | 2972 | 3159 | 91 |  |  |  | 9 0 <br>   |
| 9092 | 811 3346 | 3533 | 3720 | 3907 | 4093 | 4280 | 4467 | 4654 | 4841 | 5028 | 92 |  |  |  | 2 |
| 9093 | 5214 | 5401 | 5588 | 5775 | 5962 | 6149 | 6336 | 6523 | 6709 | $\frac{6896}{8766}$ | 3 |  |  |  | 56 |
| 9094 | 7083 | 7270 | 7457 | 7644 | 7831 | 8018 | 820v | 8392 | 8579 |  | 4 |  |  |  | 5 |
| 9095 | 8952 | 9139 | 9326 | 9513 | 9700 | 9887 | ö074 | ö261 | Ö448 | Ö635 | 95 |  |  | $\begin{aligned} & 6 \\ & 8 \end{aligned}$ | 7 8 <br> 9 0 <br> 0  |
| 9096 | 8120822 | 1009 | 1196 | 1383 | 1570 | 1757 | 1944 | 2131 | 2318 | 2505 | $9^{6}$ | $\begin{aligned} & 6 \\ & 8 \end{aligned}$ | $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | $\left.\begin{aligned} & 8 \\ & 9 \end{aligned} \right\rvert\,$ | 9 |
| 9097 | 2692 | 2879 | 3066 | 3253 | 3440 | 3627 | 381 v 5685 | 4002 5872 | 4189 6060 | $\begin{aligned} & 4376 \\ & 6247 \end{aligned}$ | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | $\begin{array}{r} 8 \\ 9 \end{array}$ | $\ddot{o}$ |  | 2 |
| 9098 9099 | 4563 | 4750 | 4937 | 5124 | 5311 | 5498 7369 | 5685 7557 | 5872 7744 | 6060 | 6247 8118 | $\begin{aligned} & 98 \\ & 99 \end{aligned}$ | $181$ | 2 | $3$ | 45 |
| 9099 | 6434 | 6621 | 6808 | 6995 | 7182 | 7369 | 7557 | 7744 | 7931 | - | 99 |  |  |  |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  |  |  | 67 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 187 | 78 | 89 | 90 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9100 | 28305 | 8492 | 8679 | 8867 | 9054 | 9241 | 9428 | 9615 | 9803 | 9990 | 00 | 00 | - 0 | - | - |  |
| 9101 | 8130177 | -364 | 0551 | 0739 | 0926 | 1113 | 1300 | 1488 | 167 v | 1862 | $\bigcirc 1$ | 12 | 22 | 2 |  | 2 |
| 9102 | 2049 | 2236 | 2424 | 2611 | 2798 | 2986 | 3173 | 3360 | 3547 | $373 v$ | 02 | 2 | 44 | 4 | 44 |  |
| 91 | 3922 | 4109 | 4297 | 4484 | 4671 | 4858 | 5046 | 5233 | 5420 | 5608 | 03 | 36 | 6 | 6 | 6 |  |
| 9104 | 95 | 5982 | 6170 | 6357 | 6544 | 6732 | 6919 | 7106 | 7294 | 7481 | 4 | 4 | 78 | 8 | 8 | 8 |
| 91 | 669 | 7856 | 8043 | 8231 | 8418 | 8606 | 8793 | 8980 | 9168 | 9355 | 5 | 5 | 9 | 9 | 9 | Ö |
| 91 | 543 | 9730 | 9917 | ${ }^{\circ} \mathrm{I}$ | Ö292 | ${ }_{0}{ }_{4} 8$ | ö667 | 085 | io42 | ${ }_{12} 30$ | 06 | 11 | 1 | 11 | 1 | 1 |
| 91 | 8141417 | 1604 | 1792 | 1979 | 2167 | 2354 | 2542 | 2729 | 2917 | 3104 | $\bigcirc 7$ | 7 | 33 | 33 | 3 |  |
| 91 | 3292 | 3479 | 3667 | 3854 | 4042 | 4229 | 4417 | 460 v | 4792 | 4980 | 08 | 5 | 55 | 55 | 5 | 5 |
| 9109 | 5167 | 535 V | 5542 | 5730 | 5917 | 6 IOv | 6293 | 6470 | 6668 | 6855 | 9 | 7 | 7 | 7 | 7 |  |
| 91 | 7043 | 7230 | 7418 | 7606 | 7793 | 7981 | 8168 | 8356 | 8544 |  | 10 | 9 | 99 | 9 | 9 |  |
| 91 | 8919 | 9107 | 9294 | 9482 | 9670 | 9857 | -04v | 0333 | $0{ }^{0} 420$ | ö608 | 11 | 1 | 1 | 11 | 1 |  |
| 9112 | 8150796 | 0983 | 1171 | 1359 | 1546 | 1734 | 1922 | 2109 | 2297 | 248 v | 12 | 2 | 23 | 33 | 3 |  |
| 9113 | 2673 |  | 3048 | 3236 | 3423 | 3611 | 3799 | 3987 | 4174 | 4362 | 13 | 4 |  | 45 | 5 |  |
| 9114 | 4550 | 4738 | 4926 | 5113 | 5301 | 5489 | 5677 | 5864 | 6052 | 6240 | 14 | 6 | 6 | 6 | 6 |  |
| 9115 | 6428 | 6616 | 6803 | 6991 | 7179 | 7367 | 755 v | 43 | 7930 | 18 |  |  | 88 | 88 | 8 |  |
| 91 | 8306 | 8494 | 8682 | 8870 | 9058 | 9245 | 9433 | 9621 | 9809 | 9997 | 6 | - | $\bigcirc$ | - 0 | - | 1 |
| 9117 | 816018 v | 0373 | 0561 | 0749 | 0937 | 1124 | 1312 | 1500 | 1688 | 1876 | 17 | 2 | 22 | 2 | 2 |  |
| 91 | 2064 | 2252 | 2440 | 2628 | 2816 | 3004 | 3192 | 3380 | 3568 | 3756 | 18 | 6 | $4{ }_{4} 4$ | 44 |  |  |
| 9119 | 3944 | 4132 | 4320 | 4508 | 4696 | 4884 | 5072 | 5260 | 5448 | 5636 | 19 | 6 | 6 | 66 | 6 |  |
| 9 | 5824 | 60 | 6200 |  |  |  | 6952 | 7140 | 7328 |  | - | 7 | 78 | 88 | 8 |  |
| 9121 | 7704 | 7892 | 8080 | 8268 | 8456 | -̈ | 8833 | 9021 | 9209 | 9397 | 21 | 9 | 99 | 9 ö | ó |  |
| 9122 | 9585 | 9773 | 9961 | 49 | ${ }^{\circ} 338$ | $0_{5}{ }^{26}$ | Ö714 | ${ }^{\circ} 902$ | iogo | 1278 | 2 | 1 | 11 | 12 | 2 |  |
| 9 | 1466 |  | 1843 | 2031 | 2219 | 2407 | 2595 | 2784 | 2972 | 3160 | 23 |  | 33 | 3 | 3 |  |
| 9 | 3348 | 3536 | 372 v | 3913 | 4101 | 4289 | 4477 | 4666 | 4854 | 5042 | 24 | 5 | 5 | 55 | 5 |  |
| 9125 | 5230 | 5419 | 5607 | 5795 | 5983 | 6172 | 6360 | 6548 | 6736 | 692 v |  |  |  |  | 78 |  |
| 91 | 7113 | 7301 | 7 | 7678 | 7866 | 8054 | 8243 | 8431 | 8619 | 8808 | 26 | 9 | 99 | 99 | 99 |  |
| 9 | 8996 | 918 | 93 | 9561 | 97 | 9938 | ö126 | $\ddot{O}_{3} 14$ | ${ }^{\circ} 503$ | ${ }^{0} 691$ | 27 | - | $\bigcirc$ | 1.1 | 1 |  |
| 91 | 088 |  | 1256 | 144v | 1633 |  | 3894 | 2198 4083 | 2387 | 575 | 28 29 |  | 23 | 33 | 3 |  |
| 9 | 84648 | 483 |  |  | 5402 | 5590 |  | 5967 | 6156 |  |  |  | 6 |  |  |  |
| 9131 | 6533 | 6721 | 6910 | 7098 | 7287 | 7475 | 7664 | 7852 | 8041 | 8229 | 1 | 8 | 88 | 89 | 9 |  |
| 91 | 8418 |  | 8795 | 8984 | 9172 | 9361 | 9549 | 9738 | 9926 | $0{ }_{115}$ | 32 | 8 | - | - | - 1 | 1 |
| 91 | $819 \bigcirc 304$ | 0492 | 0681 | 0869 | 1058 | 1247 | 1435 | 1624 | 1812 | 2001 | 33 |  | 22 | 2 | 23 |  |
| 9134 | 2190 | 2378 | 2567 | 2756 | 2944 | 3133 | 3322 | 3510 | 3699 | 3888 | 34 | 4 | 4 |  | 4 | 5 |
| 9135 | 076 | 426 v | 4454 | 4642 | 4831 | 5020 | 5208 | 5397 | 5586 | 5774 | 35 |  | 56 |  |  |  |
| 9 | 5963 | ${ }^{6152}$ | 6341 | 6529 | 6718 | 6907 | 7096 | 7284 | 7473 | 766 | 36 | 7 | 78 | 8 | 8 |  |
| 9 | 7851 | 8039 | 8228 | 8417 | 8606 | 8794 | 8983 | 9172 | 9361 | 955 | 37 | 9 | 9 | ${ }^{\circ} \mathrm{O}$ |  |  |
| 9 | 9738 | 9927 | \%̈16 | Ö30v | ö494 | - 683 | ö871 | 1060 | 1249 | 1438 | 38 |  |  |  |  |  |
| 9 | 8201627 | 1816 | 2004 | 2193 | 2382 | 2571 | 2760 | 2949 | 3138 | 3327 | 39 | 3 | 3 |  | 4 |  |
| 9140 <br> 91 <br> 1 | 8203515 | 3704 | 3893 | 4082 | 4271 | 4460 | 4649 | 4838 | 5027 | 5216 | 40 |  |  |  | 6 |  |
| 9141 | 54 | 5594 | 5782 | 5971 | 6160 | 6349 | 6538 | 6727 | 6916 | 7105 | 41 | 7 | 7 | 7 | 78 | 8 |
| 9142 | 7294 | 7483 | 7672 | 78 | 8050 | 8239 | 8428 | 8617 | 8806 | 8995 | 42 | 8 | 9 |  | 9 |  |
| 9143 | 9184 | 9373 | 9562 | 9751 | 9940 | Ö129 | $\ddot{0}_{3} 18$ | Ö507 | ö697 | ö886 | 43 |  |  |  | 12 |  |
| 3144 | 821107 v | 1264 | 1453 | 1642 | 1831 | 2020 | 2209 | 2398 | 2587 | 2776 | 44 | 2 | 23 |  | 34 |  |
| 9145 | 296 | 315 v | 3344 | 3533 | 3722 | 3911 | 4100 | 4289 | 4479 | 4668 | 45 |  |  |  |  |  |
| 9146 | 4857 | 5046 | 5235 | 5424 | 5614 | 5803 | 5992 | 61 | 6370 | 6559 | 46 |  | 6 | 7 | 7 |  |
| 9147 9148 | 6749 | 6938 | 7127 | 7316 | 7505 | 76 | 7884 |  | 82 | 8452 | 47 | 8 |  |  |  |  |
| 9149 | 8220533 | 0723 | 0912 | 9209 1101 | 12398 | 1480 | 1669 | 1859 | 2048 | 0344 2237 | 49 |  |  |  |  |  |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 7 | 8 |  | 0 |  |


| jog. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 7 | 8 | 8 | 90 | 01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 8222426 | 2616 | 2805 | 299v | 3184 | 3373 | 3563 | 3752 | 3941 |  |  |  |  |  |  |  |
| 151 | 4320 | 4509 | 4699 | 4888 | 5078 | 5267 | 5456 | 5646 | 5835 | $602 v$ | 51 | 94 | 4 | 45 | 55 | 5 |
| 152 | 6214 | 6403 | 6593 | 6782 | 6972 | 7161 | 7351 | 7540 |  |  | 52 | 5 |  |  | 7 | 7 |
| 153 | 8108 | 8298 | 8487 | 8677 | 8866 | 9056 | 9245 | 943 v | 7729 9624 | 7919 9814 | 52 | 7 |  | ${ }^{\circ}$ | 9 | 9 |
| 154 | 330003 | 0193 | O382 | 0572 | 0761 | 0951 | 1140 | 1330 | 1519 | 1709 | 54 | 101 |  | 2 | $1$ | 1 |
| 1 | 1898 | 2088 | 2277 | 2467 | 2657 | 2846 | 3036 | 3225 | 341 V | 3604 | 55 |  |  | 3 | 5 | 55 |
| 1 | 3794 | 3984 | 4173 | 4363 | 4552 | 4742 | 4932 | 5121 | 5311 | 5501 | 56 | 5 |  | 5 | 6 | 6 5 |
| 157 158 | 56 | 5880 | 6069 | 6259 | 6449 | 6638 | 6828 | 7018 | 7207 | 7397 | 57 | 7 |  | 8 | 8 | 8 |
| 158 159 | $75^{87}$ | 7776 | 7966 | 8156 | 8345 | 8535 | 872 v | 891 V | 9104 | 9294 | 58 | 8 | 9 | ö | O | - |
| 159 | 9484 | 9673 | 9863 | ö053 | $0{ }^{2} 43$ | 0̈432 | ö622 | ö812 | 1002 | İ91 | 59 |  | 1 | 1 | 2 | 2 |
| 160 | 1381 | 1571 | 1761 | 1950 | 2140 | 2330 | 2520 | 2710 | 2899 | 3089 | 60 | 2 |  | 3 | 4 |  |
| 1 | 3279 | 3469 | 3659 | 3848 | 4038 | 4228 | 4418 | 4608 | 4798 | 4987 | 61 | 4 | 5 | 5 | 6 | 4 <br> 6 <br> 7 |
| 1 | 5177 | 5367 | 5557 | 5747 | 5937 | 6127 | 6317 | 6506 | 6696 | 6886 | 62 | 6 |  |  | 8 | 88 |
|  | 7076 | 7266 | 7456 | 7646 | 7836 | 8026 | 8216 | 8405 | 8595 | 8785 | 63 | 8 | 8 | 8 | . | $\ddot{0}$ |
|  | 8 | 91 | 9355 | 9545 | 9735 | 992 v | Öıly | Ö30v | ö49v | ö68v | 64 | 120 | $\bigcirc$ | 1 |  |  |
| 1 | 087 | 106v | 125 V | 144v | $163 v$ | 182 v | 2015 | 220 V | 2397 | 258v | 65 | 2 | 2 | 3 | 34 | 4 |
| 1 | 277 | 296v | 315 v | 3345 | 3535 | 37 | 3915 | 4105 | 4295 | 4485 | 66 | 3 |  |  | 5 | 56 |
|  |  | 48 | 5056 | 5246 | 5436 | 5626 | 5816 | 6006 | 6196 | 6386 | 67 | 5 | 6 | 67 | 77 | 7 |
| 169 |  |  | 6957 8858 | 7147 | 7337 | 7527 | 7717 | 7907 | 8097 | 8288 | 68 | 7 | 8 | 8 | 99 |  |
| 169 | 8 | 8668 | 8858 | 9048 | 9238 | 9429 | 9619 | 9809 | 9999 | ö189 | 69 | 9 | 0 | ö | $\ddot{i}$ | i 2 |
| 170 | 0379 | 0570 | $\bigcirc$ | 0950 | 1140 | 1331 | 152 I | 1711 | 1 | 1 | 70 | 1 | 2 | 2 | 23 | 34 |
| 171 172 | 2282 | 2472 | 2 | 2852 | 3043 | 3233 | 3423 | 3614 | 3804 | 3294 | 71 | 3 | 3 | 4 | 5 | 5 |
| 17 | 4184 | 437 v 6278 | 4565 | 4755 | 4946 | 5136 | 5326 | 5517 | 5707 | 5897 | 72 | 5 | 5 | 6 | 67 |  |
| 173 | 88 | 6278 | 6468 | 6659 | 6849 | 7039 | 7230 | 7420 | 7610 | 7801 | 73 | 7 | 7 | 8 | 89 | 9 |
| 174 | 7991 | 8181 | 8372 | 8562 | 8753 | 8943 | 9133 | 9324 | 9514 | 970 v | 74 | 8 | 9 | . | 0 | i |
| 17 | 9895 | ö086 | ö276 | Ö466 | Ö57 | ö847 | 1038 | 1228 | 19 | í609 | 75 | 140 | 1 |  | 23 | 33 |
| 17 | 1800 | 1990 | 2180 | 2371 | 2561 | 2752 | 2942 | 3133 | 3323 | 3514 | 76 | 2 | 3 |  |  |  |
| 1 | 3 | 389 | 4085 | 4276 | 4466 | 4657 | 4848 | 5038 | 5229 | 5419 | 77 | 4 | 5 | 6 | 6 | 6 |
|  | 55 | 5800 | 5991 | 6181 | 6372 | $65^{6} 3$ | 6753 | 6944 | 7134 | 732 v | 8 | 6 | 7 | 7 | 7 | ? |
| 179 | 751 | 7706 | 7897 | 80 | 8278 | 8468 | 8659 | 8850 | 9040 | 9231 | 79 | 8 | 9 | 9 | 9 | i |
| 180 | 8279422 | 9612 | 9803 | 9994 | 0184 | 037v | ö566 | ö756 | 0947 | in 38 | 80 | 150 | 0 |  | 12 | 3 |
| 18 | 8281328 | 1519 | 1710 | 1900 | 2091 | 2282 | 2472 | 2663 | 2854 | 304 v | 81 | 1 | 2 |  | 3 | 4 |
| 18 | 3235 | 3426 | 3617 | 3808 | 3998 | 4189 | 4380 | 4571 | 4761 | 4952 | 82 | 3 |  |  |  |  |
| 18 | 5143 | 5334 | 5524 | 5715 | 5906 | 6097 | 6288 | 6478 | 6669 | 6860 | 83 | 5 | 6 |  | 78 |  |
| 184 | 7051 | 7242 | 7432 | 7623 | 7814 | 800v | 8196 | 8387 | 8577 | 8768 | 84 | 7 | 8 | 9 | 9 | 0 |
| 185 | 8959 | 9150 | 9341 | 9532 | 9723 | 9914 | 0104 | Ö295 | Ö486 | 0677 | 85 | 9 |  |  | i | 2 |
| 18 | 8290868 | 1059 | 1250 | 1441 | 1632 | 1823 | 2013 | 2204 | 2395 | 2586 | 86 | 161 |  |  | 3 | 4 <br> 4 <br> 6 |
| 18 | 2777 | 2968 | 3159 | 3350 | 3541 | 3732 | 3923 | 4114 | 430 v | 4496 | 87 | 3 |  |  | 4 | 8 |
| 188 | 4687 | 4878 | 5069 | 5260 | 5451 | 5642 | 5833 | 6024 | 6215 | 6406 | 88 | 5 | 7 |  | 6 | $\stackrel{8}{0}$ |
| 189 | 6597 | 6788 | 6979 | 7170 | 7361 | 7552 | 7743 | 7934 | 8126 | 8317 | 89 | 6 | 7 | 8 | 8 |  |
| 190 | 8298508 | 869 | 8890 | 9081 | 9272 | 9463 | 9654 | 9845 | OO36 | 0228 | 90 | 8 |  |  |  | 2 |
| 19 | 8300419 | 0610 | 0801 | 0992 | 1183 | 1374 | 1566 | 1757 | 1948 | 2139 | 91 |  |  |  | 2 | 4 |
| 19 | 2330 | 2521 | 2713 | 2904 | 309 v | 3286 | 3477 | 3668 | 3860 | 4051 | 92 | 2 | 3 | 4 | 4 | 8 |
| 193 | 4242 | 4433 | 4624 | 4816 | 5007 | 5198 | 5389 | $55^{81}$ | 5772 | 5963 | 93 | 4 | 5 | 6 | 7 | 8 |
| 194 | 6154 | 6346 | 6537 | 6728 | 6919 | 7111 | 7302 | 7493 | 768v | 7876 | 94 | 6 | 7 |  | 9 | 0 |
| 195 | 8067 | 8258 | 8450 | 8641 | 8832 | 9024 | 9215 | 9406 | 9598 | 9789 | 95 | 8 |  |  |  |  |
| 196 | 9980 | Ö172 | Ö363 | ö 554 | ö746 | O 937 | il29 | ì 320 | i 511 | i 703 | 96 |  |  |  |  |  |
| 19 | 8311894 | 2085 | 2277 | 2468 | 2660 | 2851 | 3042 | 3234 | 3425 | 3617 | 97 98 | 1 |  |  | 4 |  |
| 198 | 3808 | 4000 | 4191 | 4382 | 4574 | 4765 | 4957 | 5148 | 5340 725 | 5531 | 98 99 | 3 |  | 5 | 8 | 7 |
| 199 | 5723 | 5914 | 6106 | 6297 | 6489 | 6680 | 6872 | 7063 | 725 V | 7446 | 99 |  |  |  |  |  |
| og. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |  |  | 1 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 191 | 2 |  | 34 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9200 | 8317638 | 7829 | 8021 | 8212 | 8404 | 8595 | 8787 | 8978 | 9170 | 9362 | 0 | 0 O | 0 | - | 0 |
| 9201 | 9553 | 974v | 9936 | $\ddot{0} 128$ | Ö319 | Ö511 | \%̈703 | ö894 | io86 | 1277 | 01 | 2 | 2 | 2 | 22 |
| 9202 | 321469 | 1661 | 1852 | 2044 | 2235 | 2427 | 2619 | 2810 | 3002 | 3194 | 02 | 4 | 4 | 4 | 44 |
| 9203 | 3385 | 3577 | 3769 | 3960 | 4152 | 4344 | 4535 | 4727 | 4919 | 5110 | 03 | 6 | 6 | 6 | 6 |
| 9204 | 5302 | 5494 | 5685 | 5877 | 6069 | 6261 | 6452 | 6644 | 6836 | 7028 | 04 | 8 | 8 | 8 | 8 |
| 9205 | 7219 | 7411 | 7603 | 779 V | 7986 | 8178 | 8370 | 8562 | 8753 | 8945 | 05 | 10 | - | 0 | 0 |
| 9206 | 9137 | 9329 | 9520 | 9712 | 9904 | öog 6 | Ö288 | $\ddot{0} 480$ | ö671 | 07863 | 06 | 1 | 2 | 2 | 22 |
| 9207 | $833105 v$ | 1247 | 1439 | 1630 | 1822 | 2014 | 2206 | 2398 | 2590 | 2782 | 7 | 3 | 3 | 4 | 44 |
| 9208 | 2973 | 3165 | 3357 | 3549 | 3741 | 3933 | 412 V | 4317 | 4509 | 4701 | 08 | 5 | 5 | 5 | 56 |
| 9209 | 4892 | 5084 | 5276 | 5468 | 5660 | 5852 | 6044 | 6236 | 6428 | 6620 | 09 | 7 | 7 | 7 | 7 |
| 9210 | 8336812 | 7004 | 7196 | 7388 | 7580 | 7772 | 7964 | 8156 | 8348 | 8540 | 10 | 9 | 9 |  | 9 |
| 9211 | 8732 | 8924 | 9116 | 9308 | 9500 | 9692 | 9884 | Ö076 | $\ddot{0} 268$ | Ö460 | 11 | 21 | 1 | 1 | 11 |
| 9212 | 8340652 | 0844 | 1036 | 1228 | 1420 | 1612 | 1804 | 1996 | 2189 | 2381 | 12 | 3 | 3 | 3 | 33 |
| 9213 | 2573 | $276 v$ | 2957 | 3149 | 3341 | 3533 | 3725 | 3917 | 4110 | 4302 | 13 | 7 | 5 |  | 5 |
| 9214 | 4494 | 4686 | 4878 | 5070 | 5262 | 545 v | 5647 | 5839 | 6031 | 6223 | 14 | 7 | 7 | 7 | 77 |
| 9 | 415 | 6608 | 6800 | 6992 | 718 | 7376 | 7569 | 7761 |  |  | 5 | 9 | 9 |  | , |
| 9216 | 8338 | 8530 | 8722 | 8914 | 9106 | 9299 | 9491 | 9683 | 9875 | Ö068 | 16 | 31 |  | 1 | 1 |
| 9217 | 8350260 | 0452 | c64v | 0837 | 1029 | 1221 | 1414 | 1606 | 1798 | 1991 | 7 | 2 | 3 | 3 | 33 |
| 9218 | 218 | 2375 | 2568 | 2760 | 2952 | 314 V | 3337 | 3529 | 3722 | 3914 | 18 | 4 | 5 | 5 | 5 |
| 9 | 4106 | 4299 | 4491 | 4683 | 4876 | 5068 | 5261 | 5453 | 5645 | 5838 | 19 | 6 | 6 |  | 7 |
| 9220 | 8356030 | 6223 | 6415 | 6607 | 6800 | 6992 | $718 v$ | 7377 | 7570 | 7762 | 20 | 8 | 8 |  | 9 |
| 9221 | 7954 | 8147 | 8339 | 8532 | 8724 | 8917 | 9109 | 9302 | 9494 | 9687 | 21 | 40 | - |  | 1 |
| 9222 | 9879 | 0072 | 0̈264 | 0̈457 | ö649 | ö842 | 1034 | 1227 | i419 | 1612 | 3 | 2 | 2 | 2 | 3 |
| 3 | 1804 | 1997 | 2189 | 2382 | 257 v | 2767 | 2960 | 3152 | 334 v |  | 3 | 4 | 4 |  | 45 |
|  | 3730 | 3923 | 4115 | 4308 | 4500 | 4693 | 4885 | 5078 | 5271 | 5463 | 24 | 6 | 6 |  | 7 |
| 9225 | 5656 | 5849 | 6041 | 6234 | 6426 | 6619 | 6812 | 7004 | 7197 | 7390 | 25 | 8 | 8 | 8 | 89 |
| 6 | 7582 | 7775 | 7968 | 8160 | 8353 | 8546 | 8739 | 8931 | 9124 | 9317 | 26 | 50 | 0 | - | 0 |
|  | 9509 | 9702 | 989 V | ö088 | ö280 | Ö473 | ö666 | ö858 | ios 1 | 1244 | 7 |  | 2 |  | 2 |
|  | 1437 | 1630 | 1822 | 2015 | 2208 | 2401 | 2593 | 2786 | 2979 | 3172 | 28 | 3 | 6 |  | 44 |
|  | 336 v | 3557 | 3750 | 3943 | 41 | 4329 | 4521 | 4714 | 4907 | 5100 | 29 | 5 | 6 | 6 | 6 |
| 9230 | 8375293 | 5486 | 5679 | 5871 | 6064 | 6257 | 6450 | 6643 | 6836 | 7029 | 30 | 7 | 8 |  | 8 |
|  | 7222 | 7414 | 7607 | 7800 | 7993 | 8186 | 8379 | 8572 | $876 v$ |  | 31 | 69 | $\ddot{O}$ | 0 | 0 |
| 9232 | 9151 | 9344 | 9537 | 9730 | 9922 | O115 | Ö308 | ö501 | ö694 | ö887 | 32 | 6 I | 1 | 2 | 2 |
|  | 8381080 | 1273 | 1466 | 1659 | 1852 | 2045 | 2238 | 2431 | 2624 | 2817 | 33 |  | 3 |  |  |
|  | 3010 | 3203 | 3396 | 3589 | 3782 | 3975 | 4169 | 4362 | 455 v | 4748 | 34 | 5 | 5 | 6 | 6 |
| 9235 | 4941 | 5134 | 5327 | 5520 | 5713 | 5906 | 6099 | 6292 | 6485 | 6679 | 35 | 7 | 7 | 8 | 8 |
| 9236 | 6872 | $706 v$ | 7258 | 7451 | 7644 | 7837 | 8030 | 8224 | 8417 | 8610 | 36 | 9 | 9 |  |  |
|  | 8, 8803 | 8996 | 9189 | 9383 | 9576 | 9769 | 9962 | ö155 | ö349 | - 542 | 37 | 71 | , | 1 |  |
| 9238 9239 | 839073 v | 0928 | 11 | 1310 | 1508 | 1701 | 1894 | 2087 | 2281 | 2474 | 38 | $3$ |  |  |  |
| 3239 | 2667 | 2860 | 3054 | 3247 | 3440 | 3633 | 3827 | 4020 | 4213 | 4407 | 39 | 4 | 5 | 5 | 6 |
| 9240 | 8394600 | 4793 | 4986 | 5180 | 5373 | 5566 | 5760 | 5953 | 6146 | 6340 | 40 | 6 | 7 | 7 | 8 |
|  | 6533 8467 | 6726 | 6920 | 7113 | 7306 | 7500 | 7693 | 7886 | 8080 | 8273 | 41 |  | 9 | 9 |  |
|  | $\begin{array}{r}8467 \\ 840 \\ \hline 401\end{array}$ | 0594 | 8853 0788 | 9047 | 9240 | 9434 | 9627 | 9820 | ö014 | $\ddot{O}_{207}$ | 42 |  |  |  | 1 |
| 9243 | 8400401 | 0594 | 0788 | 0981 | 1174 | 1368 | 1561 | 175 v | 1948 | 2142 | 43 | 2 | 3 | 3 | 3 |
|  | 2335 | 2529 | 2722 | 2916 | 3109 | 3303 | 3496 | 3690 | 3883 | 4077 | 44 | 4 | 4 | 5 | 5 |
| 9245 | 4270 | 4464 | 4657 | 4851 | 5044 | 5238 | 5431 | 562 v | 5818 | 6012 | 4 | 6 | 6 |  | 78 |
| 9246 | 6205 | 6399 | 6593 | 6786 | 6980 | 7173 | 7367 | 7560 | 7754 | 7948 | 46 | 8 | 8 | 9 | $9{ }^{\circ}$ |
|  | 841 $\begin{array}{r}8141 \\ \hline 0078\end{array}$ | 833 v | 8528 | 8722 | 8916 | 9109 | 9303 | 9497 | 9690 | 9884 | 47 | 90 | - | 1 | 12 |
| 9248 3249 | 8410078 | 0271 | 046v | 0659 | 0852 | 1046 | 1240 | 1433 | 1627 | 1821 | 48 | 2 | 2 | 3 | 34 |
| 324 |  | 22 | 2402 | 2595 | 2789 | 2983 | 3176 | 3370 | 3564 | 3758 | 49 | 4 |  |  | - |
| Log | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 91 |  | 3 | d |


| - 0 . |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 19 | 191 | 12 | 2 | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250 | 841 | 3951 | 4145 | 4339 | 4533 | 4726 | 4920 | 5114 | 5308 | 5501 |  |  |  |  |  |  |  |  |
| 251 |  | 5889 | 6083 | 6277 | 6470 | 6664 | 6858 | $\begin{aligned} & 5114 \\ & 7052 \end{aligned}$ | 7246 | 7439 | 7635 | 51 |  |  | 7 6 | 8 | 7 | 8 |
| 252 |  | 7827 | 8021 | 82 Iv | 8409 | 8602 | 8796 | 8990 | 9184 | 9378 | 9572 | 52 | 2 |  | $7{ }^{\circ}$ | \% | ${ }^{\circ}$ | ${ }_{i}{ }^{\text {i }}$ |
| 253 |  | 9766 | 9959 | ̈1 53 | ${ }^{\circ} 347$ | ${ }^{\circ} 541$ | ${ }^{\text {\% } 73 v}$ | \%929 | i123 | 1317 | ${ }_{1511}$ | 53 | 3 | 1 | 12 | 22 | 2 | 3 |
| 254 | 8 | 1700 | 1898 | 2092 | 2286 | 2480 | 2674 | 2868 | 3062 | 3256 | 3450 | 54 | 4 |  | 34 | 4 | 45 | 5 |
| 255 |  | 3644 | 3838 | 4032 | 4226 | 4420 | 4614 | 4808 | 5002 | 5196 | 5390 | 5 | 矿 |  | 6 | 66 | 6 | 7 |
| 256 |  | 5584 | 5778 | 5972 | 6166 | 6360 | 6554 | 6748 | 6942 | 7136 | 7330 | 56 | 6 |  | 8 | 88 | 89 | 9 |
| 257 |  | 7524 | 7718 | 7912 | 8106 | ${ }_{8}^{8} 300$ | 8494 | 8688 | 8883 | 9077 | 9271 | 57 | 7 |  | 9 | 9 | ö | , |
| 258 |  | 946v | 9659 | 9853 | Ö047 | ${ }^{\text {® } 241}$ | 0735 | ̈629 | Ö824 | ior8 | ${ }_{12} 12$ | 58 | 8 |  | 11 | 1 | 2 | 3 |
| 259 | 843 | 1406 | 1600 | 1794 | 1988 | 2183 | 2377 | 2571 | 2765 | 2959 | 3153 | 59 | 9 |  | 3 | 34 | 44 | 4 |
| 260 |  | 3348 | 354 | 3736 | 3930 |  | 4319 | 4513 | 4707 | 4901 | 5095 | 60 | $\bigcirc$ |  | 5 | 5 | 6 | 7 |
| - 261 |  | 5290 | 5484 | 5678 | 5872 | 6067 | 6261 | 6455 | 6649 | 6844 | 7038 |  |  |  | 77 | 78 | 8 | 8 |
| 262 |  | 7232 | 7426 | 7621 | 7815 | 8009 | 8204 | 8398 | 8592 | 8787 |  |  |  |  | 9 | 9 | ö | ï |
| 263 |  | 9175 | 9369 | 9564 | 9758 | 9952 | O147 | ö341 | ${ }^{\circ} 535$ | ̈̈30 | O924 | 3 |  |  | 0 | 1 | 2 | 2 |
| 264 | 8 | 1119 | 1313 | 1507 | 1702 | 1896 | 2090 | 228v | 2479 | 2674 | 2868 |  |  |  | 3 | 3 | 4 | 45 |
| 265 |  | 3062 | 3257 | 3451 | $3^{6}$ | 3840 | 403v | 4229 | 4423 | 4618 | 4812 |  |  |  | 45 | 5 | 56 | 67 |
| 66 |  | 50 | 5201 | 5396 | 5590 | 578 v | 5979 | 6174 | 6368 | 6563 | 6757 |  |  |  | 7 | 77 | 78 | 8. |
| 267 |  | 6951 | 7146 | 7340 | 7535 | 7730 | 7924 | 8119 | ${ }_{3} 313$ | 8508 |  |  |  |  | 9 | 9 | 9 Ö | a |
| 268 |  | 8897 | 9091 | 9286 | 9480 | 967 v | 9869 | $0{ }^{0} 64$ | ${ }^{\circ} 259$ | 0453 | O648 |  | 1 | \% | 0 | 1 |  | 2 |
| 269 | 845 | 0842 | 1037 | 1232 | 1426 | 1621 | 1815 | 2010 | 220 V | 2399 | 2594 | 69 |  |  | 22 | 2 | 3 | 45 |
| 270 | 8 | 2788 | 2983 | 78 | 3372 | 3567 | 3762 | 3956 | 4151 | 4346 | 4540 | 70 |  |  | 44 |  |  | 7 |
| 2 |  | 4735 | 4930 | 5124 | 5319 | 5514 | 5708 | 5903 | 6098 | 6293 | 6487 | 71 |  |  | 8 | 6 | 7 | 8 |
| 27 |  | 6682 | 6877 | 7071 | 7266 | 7461 | 7656 | 7850 | 8045 | 8240 | 843 v |  |  |  | 88 | 8 | 9 |  |
| 273 |  | 86 | 8824 | 9019 | 92 | 9409 | 9603 | 9798 | 9993 | ö188 | ${ }^{\text {ö383 }}$ |  |  |  | 9 | ö |  | 2 |
| 274 | 846 | -577 | 0772 | 0967 | 1162 | 1357 | 1551 | 1746 | 1941 | 2136 | 2331 | 74 |  | 1 | 1 | 2 | 3 | 4 |
| 2 |  | 2526 | 2721 | 2915 | 3110 | 3305 | 3500 | 369 v | 3890 | 408v | 4280 |  |  |  | 34 |  |  | 6 |
| 27 |  | 4474 | 4669 | 4864 | 5059 | 5254 | 5449 | 5644 | 5839 | 6034 | 6229 | 76 |  |  | 5. | 6 | 77 | 8 |
| 27 |  | ${ }^{8} 424$ | 6619 | 6814 | 7009 | 7204 | 7399 | 7593 | 7788 | 7983 | 8178 |  |  |  | 78 | 8 | $?$ |  |
| 278 |  | 8373 | 8568 | 8763 | 8958 | 9153 | 9348 | 9543 | 9738 | 9933 | ö129 | 78 |  |  | 9 | ö | , | i 2 |
| 279 | 847 | 0324 | 0519 | 0714 | 0909 | 1104 | 1299 | 1494 | 1689 | 18 | 2079 | 79 |  | 151 | 1 | 2 | 23 | 34 |
| 280 | 8472 | 2274 | 2469 | 2664 | 2859 | 30 | 3250 | 7 | 3640 | 383 v | 4030 | 80 |  |  | 3 |  |  | 56 |
| 281 |  | 4225 | 44 | 4615 | 4811 | 5006 | 5201 | 5396 | 5591 | 5786 | 5981 | 81 |  |  | 56 | 6 | 6 | 8 |
| 282 |  | 6177 | 6372 | 6567 | 6762 | 6957 | 7153 | 7348 | 7543 | 7738 | 7933 | 82 |  |  | 77 | 78 | 8 |  |
| 283 |  | 8129 | $8_{324}$ | 8519 | 8714 | 8910 | 9102 | 9300 | 9495 | 9690 | 9886 | ${ }_{8} 8$ |  |  | $9{ }^{9}$ | $9{ }_{1}{ }^{\circ}$ | or | ${ }^{2}$ |
| 284 | 848 | 81 | 0276 | 0472 | 0667 | 08 | 1057 | 1253 | 1448 | 1643 | 1839 | 84 |  |  | 1 | 12 | 23 | 34 |
| 285 |  |  | 2229 | 2424 | 2620 | 2815 |  | 3206 | 3401 | 3596 | 3792 |  |  |  |  |  |  |  |
| 286 |  | 3987 | 4182 | 4378 | 4573 | 4769 | 4964 | 5159 | 535 v | 5550 | 5745 | 86 |  |  | 45 | 56 | 6 | 8 |
| 287 |  | 5941 | 6136 | 6332 | 6527 | 6722 | 6918 | 7113 | 7309 | 7504 | 7700 | 87 |  |  | 678 | 78 | 8 | ö |
| 288 289 |  | 7895 | 8090 | 8286 | 8481 | 8677 | 8872 | 9068 | 9263 | 9459 |  |  |  |  |  | ${ }_{1}{ }^{\circ}$ | - | ${ }^{2}$ |
| 9 |  | 9850 | 045 | Ö241 | 0̈436 | O632 | Ö27 | io23 | i218 | 1414 | i'609 | 89 |  |  | 12 | 12 | 2 | 34 |
| 290 | 8491 | 180 v | 2000 | 2196 | 2391 | 2587 | 2782 | 2978 | 3174 | 3369 | 356v | 90 |  |  |  |  | 4 | 56 |
| 291 292 |  | 3760 | 3956 | 4151 | 4347 | 4543 | 4738 | 4934 | 5129 | 5325 | 5521 | 91 |  |  |  |  |  | 7 |
| 92 93 89 |  | 5716 | 5912 | 6108 | 6303 | 6499 | 6694 | 6890 | 7086 | 7281 | 7477 |  |  |  |  |  |  |  |
| -934 |  | 7673 | 7868 | 8064 | 82 | 8455 | 8651 | 8847 | 9042 | 9238 | 9434 | 93 |  |  |  |  |  |  |
|  |  | 9630 | 9825 | 00 | 0217 | 0412 | 0608 | 08 | 1000 | 1195 | 1391 | 94 |  |  |  |  |  | 3 |
| -95 | 8501 | 1587 | 1783 | 1978 | 2174 | 2370 | 2566 | 2762 | 2957 | 3153 | 3349 | 95 |  |  |  |  |  |  |
| 9 |  | 354 v | 3741 | 3936 | 4132 | 4328 | 4524 | 4720 | 4915 | 5111 | 5307 | 96 |  |  |  |  |  |  |
| ? 97 |  | 5503 | 5699 | 589v | 6091 | 6286 | 6482 | 6678 | 6874 | 7070 | 7266 | 97 |  |  | 87 |  |  |  |
|  |  | 7462 | 7658 | 7853 | 8049 | 8245 | 8441 | 8637 | 8833 | 9029 | 922 V | 98 |  |  |  |  |  |  |
|  |  | 942 | 9617 | 9813 | ö009 | ö20v | Ö401 | ${ }^{\circ} 596$ | ö792 | ${ }^{\circ} 988$ | i184 | 99 |  | 9 |  |  |  |  |
| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 2 | 3 \% |  | 5 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 1967 | 7 | 89 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9300 | 1138 | 1576 | 1772 | 1968 | 2164 | 2360 | 2556 | 2752 | 2948 | 3144 |  | $\bigcirc$ | 0 | 0 |  |
| 9301 | 3340 | 3536 | 3732 | 3929 | 41 | 4321 | 4517 | 4713 | 4909 | 510 V |  |  | 22 | 2 |  |
| 9302 | 5301 | 5497 | 5693 | 5889 | 6085 | 6281 | 6477 | 6674 | 6870 | 7066 | 2 | 6 | , | 44 |  |
| 9303 | 7262 | 7458 | 7654 | 7850 | 8046 | 8243 | 8439 | $863 v$ | 8831 | 9027 | 03 | 6 | 6 | 66 |  |
| 9304 | 9223 | 9419 | 9616 | 9812 | 0008 | ö204 | 0̈400 | -̈597 | ö793 | \%989 | 04 | 8 | 8 | 88 |  |
| 9 | 1185 | 1381 | 15 | 1774 | 1970 | 2166 | 2362 | 2559 | 275 v | 2951 |  | 0 | 0 | 0 |  |
| 9306 | 3147 | 3344 | 3540 | 3736 | 3932 | 4129 | 4325 | 4521 | 4718 | 4914 | 6 | 2 | 2 | 2 |  |
| 9307 | 5110 | 5306 | 55 | 5699 | 5895 | 6092 8055 | 6288 | 6484 | 6681 | 6877 | 8 | ( 4 | 4 | 4 |  |
| 9308 | 70 | 7270 | 7466 | 7662 | 7859 | 8055 | 8252 | 8448 | 8644 | 8841 | 8 | 8 | 6 | 66 |  |
| 9309 | 9037 | 9233 | 9430 | 9626 | 9823 | ö019 | Ö215 | Ö412 | Ö608 | ö8ov | 9 | 8 | 8 | 88 |  |
| 9310 | 53 | 1198 | 13 | 150 |  |  |  | 2376 | 2573 | 2769 | 0 | 20 | 0 | - |  |
| 9311 | 2966 | 3162 | 3359 | 3555 | 3752 | 3948 | 414 v | 4341 | 4538 | 4734 | 1 | 2 | 2 | 2 |  |
| 9312 | 4931 | 5127 | 5324 | 5520 | 5717 | 5913 | 6 | 6306 | 6503 | 6700 | 2 | 4 | 6 | 44 |  |
| 9313 |  | 7093 | 7289 | 7486 | 7682 | 7879 | 8076 | 8272 | 8469 | 8665 | 3 | 5 | 6 | 6 |  |
| 9314 | 8862 | 9059 | 9255 | 9452 | 9649 | 9845 | ö042 | Ö239 | Ö435 | Ö632 | 4 | 7 | 8 | 8 |  |
| 5 | 85 | 10 | 1222 | 1418 | 1615 | 1812 | 2 | 2205 | 2402 | 2 | 5 | 9 | ö | 0 |  |
| 9 | 2795 | 2992 | 31 | 3385 |  | 37 |  | 4172 |  | 4566 | 6 |  | 2 | 2 |  |
| 9317 | 4763 | 4959 | 5156 | 5353 | 5550 | 57 | 5943 | 6140 | 6337 | 6534 | 7 | 3 | 3 | 4 |  |
| 9318 | 6730 | 6927 | 7124 | 7321 | 7518 | 7714 | 7911 | 8108 | 830 v | 8502 | 8 |  | 5 | 6 5 <br> 8  |  |
| 9319 | 8698 | 8895 | 9 | 9289 | 9486 | 9683 | 9880 | Ö076 | Ö273 | 0 | 9 | 7 | 78 | 88 |  |
| 9320 | 50667 | 0864 | 10 | 1258 | 14 |  |  | 2045 | 2242 | 2439 |  | 9 | 9 | 0 |  |
| 9 | 2636 | 2833 | 30 | 3227 | 3424 | 3621 | 3818 | 401 V | 4212 | 4409 | 1 |  | 12 | 2 |  |
| 93 | 4606 | 4803 | 50 | 5197 | 5394 | 55 | 5788 | 598 v | 2 | 6379 | 2 | 3 | 3 | 44 |  |
| 9323 | 6576 | 6773 | 697 | 7167 | 736 | 756 | 7758 | 7955 | 8152 | 8349 | 23 | 5 | 5 | 6 |  |
| 9324 | 8546 | 8743 | 89 | 9137 | 933 V | 9532 | 9729 | 9926 | 0123 | Ö320 | 24 | 7 | 78 | 88 |  |
| 9 | 560517 |  |  |  |  | 150 |  |  |  |  |  |  | 9 | 0.0 |  |
| 9 | 2488 | 2686 | 288 | 30 | 327 | 347 |  | 3869 | 4066 | 4263 | 6 | 51 | 1 | 1 |  |
| 93 | 4460 | 4657 | 485 | 50 | 5249 | 544 |  |  | 6038 |  | 7 | 3 | 3 | 3 |  |
| 9 | 6433 | 6630 | 6827 | 7024 | 7222 | 7419 | 7616 | 7813 | 8011 | 82 | 8 | 5 | 5 | 5 |  |
| 9329 | 8405 | 8603 | 8800 | 8997 | 9 | 9392 | 9589 | 9786 | 4 | ö181 | 29 | 7 | 7 | 7 | 8 |
|  | 8570378 | 0 |  |  |  |  |  |  | 1957 | 215 v | 30 | 69 | 9 |  |  |
|  | 2352 | 2549 |  | 2944 | 3 | 3339 | 3536 | 3734 | 3931 | 4129 | 1 |  | 1 | 1 | 2 |
|  | 4326 | 4524 | 47 | 4918 | 51 | 5313 | 5511 | 5708 | 5906 | 6103 | 32 | 3 | 3 | 3 |  |
| 9333 | 6301 | 6498 | 6696 | 6893 | 7091 | 7288 | 7486 | 768 3 | 7881 | 8078 | 33 | 5 | 5 | 56 |  |
| 9334 | 8276 | $847 \hat{3}$ | 8571 | 8868 | 9066 | 9263 | 9461 | $965^{8}$ | 9856 | ö054 | 34 | 7 | 7 | 78 |  |
| 335 | 858 |  |  | 0844 |  | 1239 | 1437 | - 34 | 1832 |  | 35 |  | 9 | 9 |  |
|  | 2227 | 24 | 2622 | 2820 | 3018 | 3215 | 3413 | 3610 | 3808 | 4006 | 36 |  | 1 | 1 |  |
| 9337 |  | 4401 | 4599 | 4796 |  |  | 5389 |  | 578 v |  | 37 | 3 | 3 | $3{ }^{3} 4$ |  |
| 9338 | 6180 | 6378 | 6576 | 6773 | 6971 |  | 7367 | 7564 | 7762 | 7960 | 38 | [ 4 |  | 5 |  |
|  | 8157 | 8355 | 8553 | 8751 | 8949 | 9146 | 9344 | 9542 | 9740 | 9937 | 39 | 6 | 7 | 78 |  |
| 0 | 8590135 | 0333 | 0531 | 0729 | 0926 | 1 | 13 | 1520 | 1718 | 1916 | 40 | 8 | 9 | 9 | 0 |
|  | 2113 | 2311 | 2509 | 2707 |  | 3103 | 33 | 3498 | 3696 | 3894 | 41 |  | 1 | I |  |
|  |  |  | 4488 | 4686 | 488 |  | 5279 | 5477 | 5675 | 5873 | 42 |  | 3 | 3 4 <br> 5 6 |  |
| 934 9344 | 8051 | 6269 8249 | 6467 8447 | 666v $864 v$ | 686 |  | 7259 | 7457 | 765 v 963 v | 7853 9833 | 43 | 4 6 | 5 | 5 6 <br> 7 8 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | 0031 | 0229 | 0427 | 062 v | 0823 |  | 1219 | 1417 | v | 1813 | 5 | 8 | 9 | 9 |  |
|  | 2011 | 2209 | 2407 | 260 | 2803 | 3002 | 3200 | 3398 | 3596 | 3794 | 46 |  | 1 | I |  |
| 9 | 3992 | 4190 | 4388 | 4586 | 478 v | 4983 | 5181 | 5379 | 5577 | 5775 | 47 |  | 33 | 34 |  |
|  | 5973 | 6172 8153 | 6370 | 6568 | 6766 | 6964 | 7 | 7361 | 7559 | 7757 | 8 | $4$ | $5$ | 7 |  |
| 9349 | 7955 | 8153 | 8352 | 8550 | 8748 | 8946 | 914v | 9343 | 9541 | 9739 | 49 | 67 | 77 | 7 |  |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 196 | 8 | 89 |  |


| - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 1967 | 78 | 8 |  | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 50 | 8609938 | ö136 | ö334 | Ö532 | 0731 | 0029 | 1127 | 1325 | 1524 |  | 50 |  |  |  |  |  |
|  | 8611920 | 2119 | 2317 | 2515 | 2713 | 2912 | 3110 | 3308 | 3507 | 3705 | 51 | 98 | 9 9 <br> 0 1 | 9 |  | 2 |
| 52 | 3903 | 41 | 4300 | 4499 | 4697 | 4895 | 5094 | 5292 | 5490 | 3689 | 52 | 100 | $\begin{array}{ll}0 \\ 2 & 1 \\ \\ \end{array}$ | 1 3 |  | 2 |
|  | 5887 | 6086 | 6284 | 6482 | 6681 | 6879 | 7078 | 7276 | 7474 | 7673 | 53 | 4 | 4 | 5 |  | 4 |
| 54 | 7871 | 8070 | 8268 | 8467 | 866v | 8863 | 9062 | 9260 | 9459 | 9657 | 5 | 4 6 | 6 | 5 |  | 8 |
|  | 86 9856 |  | 0253 | 0451 | ö650 | 0848 | 1047 | 1245 | 1444 |  | 55 | 8 | 8 | 9 |  | - |
|  | 8621841 | 2039 | 2238 | 2436 | $263 v$ | 2833 | 3032 | 3231 | 3429 | 3628 | 56 | 110 | - | 1 |  | 2 |
| 57 |  | 402 v | 4223 | 4422 | 4621 | 4819 | 5018 | 5216 | 5415 | 5614 | 57 | 2 | 2 |  |  | 4 |
| 58 | 5812 |  | 6209 | 6408 |  | 6805 | 7004 | 7203 | 7401 | 7600 | 58 | 4 | 4 | 5 |  | 6 |
| 59 | 7799 | 7997 | 8196 | 839 V | 8593 | 8792 | 8991 | 9189 | 9388 | 9587 | 59 | 6 | 6 | 7 | 7 | 8 |
|  | 8629785 | 9984 |  | 0382 | Ö580 | 0779 | ö978 | 1177 | 1375 | 1574 | 60 | 8 | 8 | 9 | 9 | ö |
|  | 8631773 | 1972 | 21 | 2369 | 2568 | 2767 | 2965 | 3164 | 3363 | 3562 | 61 | 0 | - | 1 | 1 | 2 |
|  | 376 | 3959 | 4158 | 4357 | 4556 | 475 v | 4953 | 5152 | 5351 | 5550 | 62 | 2 | 2 | 3 |  | 4 |
|  | 5749 | 5948 | 6146 | 6345 | 6544 | 6743 | 6942 | 7141 | 7340 | 7539 | 63 | 3 | 4 | 5 |  | 6 |
| 64 | 7737 | 7936 | 8135 | 8334 | 8533 | 8732 | 8931 | 9130 | 9329 | 9528 | 64 | 5 | 6 | 7 | 7 | 8 |
|  | 864 9727 | 9926 |  | 0323 |  | O | Ö920 | 9 | 7318 | 51 | 6 |  | 8 | 9 | 9 | O. |
|  | 8641716 | 1915 | 2114 | 2313 | 2512 | 27 | 29 | 3109 | 3308 | 3507 | 66 | 9 | ö | i |  | 2 |
| 67 | 37 | 3905 | 4 | 4303 | 4502 | 47 | 4901 | 5100 | 5299 | 5498 | 67 | 131 | 2 | 3 | 3 | 4 |
| 68 |  | 5896 | 609v | 6294 | 6493 | 6692 | 6891 |  | 7290 |  | 68 |  |  | 5 |  | 6 |
| 69 | 7688 | 7887 | 8086 | 8285 | 8484 | 8683 | 8883 | 9082 | 9281 | 9480 | 69 | 5 | 6 | 7 | 7 | 8 |
|  | 864967 | 98 | O | 0277 | 0476 | ö675 | Ö874 |  |  | 2 | 0 | 7 | 8 | 9 | 9 | - |
|  | 8651671 |  |  | 2269 | 2468 | 2667 | 2866 | 3066 | 326 v | 3464 | 71 | 9 | o | i |  | 2 |
|  | 366 | 38 | 40 | 4261 | 4460 | 4660 | 4859 | 5058 | 5258 | 54.57 | 72 | 1 | 2 | 3 | 3 | 6 |
|  | 5656 | $5^{8} 5^{6}$ | 605 v | 6254 | 6453 | 6653 | 6852 | 7051 | 7251 | 7450 | 3 | 3 | 4 | 5 | 5 | 6 |
| 7 | 755 | 7849 | 8048 | 8248 | 8447 | 8646 | 8846 | 9045 | 9244 | 9444 | 4 | 5 | 67 | 7 | 7 | 8 |
| 75 | 96 | 9843 |  | 0241 |  | ö640 | ö840 | 1039 | 1239 |  | 75 | 7 | . | 8 | 9 | 0 |
|  | 8661637 | 183 | 2036 | 2236 | 2435 | $26 ; 5$ | 2834 | 3034 | 3233 | 3433 | 76 | 9 | ö | ö | i | 2 |
|  |  | 383 | 4031 | 4231 | 4430 | 4630 | 4829 | 5029 | 5228 | 5428 | 77 | 151 | 2 | 2 | 3 | 4 |
| 78 | 5627 | 5827 | 6026 | 6226 | 6425 | 662 V | 6824 | 7024 | 7224 | 7423 | 78 | 3 | 4 | 4 | 5 | 6 |
|  | 7623 | 7822 | 8 | 8221 | 842 I | 8621 | 88こ0 | 9020 | 9220 | 9419 | 79 | 5 | 6 | 6 | 7 | 8 |
|  | 8669619 |  |  |  | 0417 | ö617 | 0817 | 16 |  | $\mathrm{i}_{4} 16$ | 80 | 7 | 88 | $\ddot{ }$ | 9 | 0 |
|  | 8671615 | 881 | $201 v$ | 2214 | 2414 | 2614 | 2813 |  | 3213 | 3412 | 81 | 9 | , |  | i | 2 |
|  | 3 | 3812 | 4 | 42 | 4411 | 4611 | 4811 |  | 5210 | 5410 | 82 83 | \%I | 2 | 2 | 3 | 4 |
|  |  | 5809 |  | 6209 | 6409 | 6608 | 6808 | 7008 | 7208 | 7408 | 83 | 3 | 4 | 4 | 5 | 8 |
| 84 | 7607 | 7807 | 8007 | 8207 | 8407 | 8607 | 8806 | 9006 | 9206 | 9406 | 84 | 5 | 5 | 6 | 7 | 8 |
|  | 9606 |  |  |  | 0405 |  | O | v | v | $1{ }^{1} 40 \mathrm{v}$ | 86 | 7 | 7 | O | 9 | $\stackrel{\square}{0}$ |
| 86 | 868 160v | 1804 |  | 2204 |  | 2604 | 2804 | 3004 |  | 3404 | 86 | 9 | 9 | ö | i | 2 |
|  | 3604 | 380 |  |  | 4404 | 4604 | 4804 | 5004 |  | 5404 | 87 | 171 | 1 | 2 | 3 | 4 |
| 88 | 56 | 5803 | 6003 | 6204 | 6404 | 6604 | 6804 | 7004 | 7204 | 7404 | 88 | ${ }^{2}$ | 34 | 45 |  | 6 |
| 89 | 7604 | 7804 | 8004 | 8204 | 8404 | 8604 | 8804 | 9004 | 9204 | 9404 | 9 |  | 56 | 67 | 7 | 8 |
|  | 86896 | 98 |  | Ö20v | 040v |  | Ö |  | 5 | 405 | 90 |  | 7 | - | 9 | $\stackrel{\square}{0}$ |
|  | 86916 | 18 |  |  | 2406 | 2 |  |  |  | 3407 | 91 | 180 | 9 | - | i | 2 |
|  | 3 | 3807 | 4007 | 4207 | 4408 | 4608 | 4808 | 5008 | 5208 | 5409 | 92 | 180 | 3 | 2 3 <br> 4 5 | 3 | 4 |
|  | 5 | 5809 | 6009 | 6210 | 6410 | 6610 | 6810 | 7011 | 72 | 7411 | 93 | 2 | 3 4 <br> 5 6 | 4 6 | 5 | - |
| 4 | 7611 | 7812 | 8012 | 8 | 8413 | 8613 | 88 13 | 9013 | 9214 | 9414 | 94 |  |  |  |  |  |
|  |  | 981 V |  | 02 | 0416 | o | ö8 | 1017 | 12 | 1417 | 5 |  | $\begin{array}{l\|l} 7 \\ \hline \end{array}$ | $89$ |  | \% |
|  | 8701618 | 1818 | 2018 | 2219 | 2419 | 262 | 2820 | 302 | 3221 | 3421 | 96 |  |  |  |  |  |
| 97 |  | 3822 | 4022 | 4223 | 4423 | 4624 | 4824 | 502 v | 522 V | 5425 | 97 98 |  | 34 | 2 |  | 4 |
| 98 | 5626 | 5826 | 6027 | 6227 | 6428 | 6628 | 6829 | 7029 | 7230 923 | 7430 9435 | 98 | 2 4 | 3 4 <br> 5 6 | 4 |  |  |
| 99 | 7631 | 7831 | 8032 | 8232 | 8433 | 8633 | 8834 | 9034 | 923 V | 9435 | 99 | 4 | 56 | 6 |  |  |
| $g$. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 1967 | 78 |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 200 | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9400 | 8709636 | 9836 | ÖO37 | Ö238 | Ö438 | ö639 | Ö839 | İ040 | Ï240 | 1441 | 0 | 00 | - | 0 | 0 |
| 9401 | 8711642 | 1842 | 2043 | 2243 | 2444 | 264 v | 2845 | 3046 | 3246 | 7 | 1 |  | 2 | , | 2 |
| 9402 | 364 | 3848 | 4049 | 4250 | 4450 | 4651 | 4852 | 5052 | 5253 | 5454 | 02 | 4 | 4 | 4 | 4 |
| 9403 |  | 5855 | 6056 | 6256 | 6457 | 6658 | 6859 | 7059 | 7260 | 7461 | 3 | 6 | 6 | 6 | 6 |
| 9404 | 7661 | 7862 | 8063 | 8264 | 8464 | 8665 | 8866 | 9067 | 9267 | 9468 | 04 | 8 | 8 | 8 | 8 |
|  |  |  |  | 0271 |  |  |  | Io7 | 75 |  |  |  | 0 | - | 0 |
| 9406 | 16 |  |  |  |  | 26 | 28 |  | 4 | 348v |  |  | 2 | 2 | 2 |
| 9407 | 368 | 3886 |  | 4288 | 448 | 4690 | 48 | 5092 | 5293 | 5494 | 7 |  |  | 4 |  |
| 9408 | 56 | 5895 | 6096 | 6297 | 6498 | 6699 | 6900 | 7101 | 7302 | 7503 | 8 | 6 | 6 | 6 |  |
| 940 | 7704 | 790 v | 8ı06 | 8307 | 8508 | 8709 | 8910 | 9111 | 9312 | 9513 | 9 | 8 | 8 | 8 | 8 |
|  |  |  |  |  |  |  | 0 | 1 | 22 |  | 0 |  | 0 | 0 | 0 |
| 9411 | 8731 |  | 2126 |  |  | 2729 | 2930 | 3132 | 3333 | 3534 | 1 |  | 2 | 2 | 2 |
| 9412 | 373 v | 3936 | 4137 | 4338 | 4539 | 4740 | 4941 | 5143 | 5344 | v | 12 |  | 4 | 4 |  |
| 9413 | 5746 | 5947 | 6148 | 6350 | 6551 | 6752 | 6953 | 7154 | 7355 | 75 | 3 | 6 | 6 | 8 |  |
| 9414 | 7758 | 7959 | 8160 | 8361 | 8563 | 8764 | 8965 | 9166 | 9367 |  | 4 | 8 | 8 | 8 | 8 |
| 5 | 977 | 99 |  |  |  |  |  | 1179 | 80 |  | 5 |  | $\bigcirc$ | 0 | 0 |
| 9416 | 17 | 19 | 2 | 2386 |  | 2789 | 2990 | 3192 | 3 | 3594 | 16 | 2 | 2 | 2 | 2 |
| 9417 | 3796 | 3997 | 4198 | 4400 |  | 4802 | 5004 | 5205 | 5406 | 5608 | 7 | 4 | 4 | 4 | 5 |
| 9418 | 5809 | 6011 | 6212 | 6413 | 66 | 6816 | 70 | 7 | 7420 | 7622 | 8 | 6 | 6 | 6 | 7 |
| 9 | 7823 | 802 v | 8226 | 8428 | 86 | 8830 | 9 | 9233 | $943 v$ | 9636 | 9 | 8 | 8 | 8 | 9 |
| 9420 | 74 |  |  |  |  |  |  |  |  |  | 0 |  | 0 | - | 1 |
| 9421 | 87518 |  |  | 2457 |  | 2860 | 3062 | 3263 | 3465 | 3667 | 21 |  | 2 | 2 | 3 |
| 9422 | 3868 |  | 4 | 4473 |  | 4876 |  | 9 | 5481 | 5682 | 22 | 4 | 4 | 4 |  |
| 9423 |  | 6 | 6287 | 6489 | 6690 | 6892 | 7094 | 7295 | 7497 | 7699 | 23 | 6 | 6 | 6 |  |
| 9 | 7900 | 8102 |  |  |  | 8 | 9110 | 9312 | 9514 | 971 5 | 24 | 8 | 8 | 8 | 9 |
|  | 9917 |  | 0321 |  |  | ä926 | 1127 | 29 | 1531 |  | 5 |  | 0 | 1 |  |
|  | 1934 | 2136 | 2338 | 25 | 27 | 2 |  | 3347 | 3549 | 3750 | 26 | 2 | 2 | 3 | 3 |
| 9 | 3952 | 4154 | 4356 | 4558 | 4759 | 4961 | 5163 |  | 5567 |  | 27 | 4 | 4 | 5 |  |
| 9428 | 5970 | 6172 |  | 6576 | 6778 |  | 7182 | 7383 |  |  | 8 | 6 | 6 | 7 | 7 |
| 9 | 7989 | 8191 | 8393 | 859 v | 8797 | 8999 | 9201 | 9402 | 9604 | 9806 | 29 | 8 | 8 | 9 | 9 |
| 9430 | 7700 | 0 |  | 0614 |  |  | 1220 | 2 | 1624 | 6 | O |  | - | 1 | 1 |
| 9431 | 20 |  | 24 | 2634 | 2836 | 3038 | 3 | 3442 | 3644 | 3846 | 3 I | 2 | 2 | 3 | 3 |
|  |  |  | 44 | 4654 |  |  | 5260 | 5462 | 5664 | 5866 | 32 |  | 4 | 5 | 5 |
|  | 88 | 6270 | 6473 | 667 v | 6877 | 7079 | 7281 | 7483 | 7685 | 7887 | 33 | 6 | 6 | 7 | 7 |
|  | 8089 | 8292 | 8494 |  | 8898 | 9100 | 9302 | 9504 | 07 | 9909 | 34 | 8 | 8 | 9 | 9 |
|  | 78 |  |  |  |  | 1122 |  | , | 1728 | 1931 | 35 |  | - | 1 | 1 |
|  | 2133 | 2335 |  |  |  |  | 3346 | 3548 | 3751 | 3953 | 36 | 2 | 2 | 3 | 3 |
|  |  | 4357 | 4560 | 4762 |  | 5167 |  | 5571 | 5773 | 5976 | 37 | 4 | 4 | 5 | 5 |
|  |  |  |  |  | 6987 | 7190 | 7392 | 7594 | 7797 | 7999 | $3^{8}$ | 6 |  | 7 | 7 |
|  |  |  | 8606 |  | 9011 | 9213 | 9416 | 9618 | 9820 | $\ddot{0023}$ | 39 | 8 | 89 | 9 | 9 |
|  | 8790225 | 0428 | -630 | 0832 |  |  | 1440 | 1642 |  | 7 | O |  |  |  | 1 |
|  | 2249 | 2452 | 2654 | 2857 |  | 3262 | 3464 | 3667 | 3869 | 4072 | 41 | 22 |  |  | 3 |
|  |  | 4477 | 4679 | 4882 | 5084 | 5287 | 5489 | 5692 | 5894 | 6097 | 42 |  |  | 5 | 5 |
|  | 8 | 6502 | 6704 | 6907 |  | 7312 | 751 V | 7717 | 7920 | 8122 | 43 | 66 |  |  | 7 |
|  | 832 v | 8528 | 8730 | 8933 | 9135 | 9338 | 9541 | 9743 | 9946 | $\ddot{0} 148$ | 44 | 8 | 8 | 9 | 9 |
|  | - 0351 | 05 | 0756 | 0959 | 1162 | 1364 | 1567 | 1770 | 1972 | 2175 |  |  |  |  |  |
|  | 2378 | 2580 | 2783 | 2986 | 3188 | 3391 | 3594 | 3797 | 3999 | 4202 | 46 | 9 | 23 |  |  |
|  | 440 v | 4607 | 4810 | 5013 | 52 | 5418 | 5621 | 5824 | 6027 | 6230 | 47 | 4 |  |  |  |
|  | 6432 | 6635 | 6838 | 7041 | 7243 | 7446 | 7649 | 7852 | 805 v | 8257 | 48 | 6 |  |  | 7 |
| 9449 |  | 8663 | 8866 | 906 | 9272 | 9474 | 9677 | 9880 | öo83 | ö286 | 49 | 8 |  |  | 9 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 200 | 12 |  | 3 |


| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 200 |  | 23 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 8810489 | 0692 | 0894 | 1097 | 1300 | 1503 | 1706 | 1909 | 2112 | 2317 | 0 |  | 11 | 12 | 2 |
|  | 2518 | 2721 | 2923 | 3126 | 3329 | 3532 | 3735 | 3938 | 4141 | 4344 | 51 | 2 | 3 | 34 | 4 |
| 52 | 4547 | 4750 | 4953 | 5156 | 5359 | 5562 | 576 v | 5968 | 6171 | 6374 | 52 | 4 | 5 | 56 | 6 |
| 53 | 6577 | 6780 | 6983 | 7186 | 7389 | 7592 | 7795 | 7998 | 8201 | 8404 | 53 | 6 | 77 | 78 | 8 |
| 54 | 8607 | 8810 | 9013 | 9216 | 9419 | 9623 | 9826 | 0029 | 0232 | Ö43v | 54 | 8 | 99 | 9 ö | ö |
|  | 88206 | 0841 | 1044 | 1247 | 1450 | 1654 | 1857 | 2060 | 2263 | 2466 | 55 | 0 | 1 I | 12 | 2 |
| 56 | 2669 | 2872 | 3076 | 3279 | 3482 | 3685 | 3888 | 4091 | 429 V | 4498 | 56 | 2 | 33 | 34 | 4 |
| 57 | 4701 | 4904 | 5107 | 53 II | 5514 | 5717 | 5920 | 6123 | 6327 | 6530 | 57 | 4 | 55 | 56 | 6 |
| 58 |  | 6936 | 7140 | 7343 | 7546 | 7749 | 7953 | 8156 | 8359 | 8563 | 58 | 6 | 77 | 78 | 8 |
| 59 | 8766 | 8969 | 9172 | 9376 | 9579 | 9782 | 9986 | ö189 | ö392 | $0 ̈ 596$ | 59 | 8 | 99 | 9 ö | ö |
| 0 | 8830799 | 1002 | 1206 | 1409 | 1612 | 1816 | 2019 | 2222 | 2426 | 2629 | 60 |  | 1 | 12 | 2 |
| 1 | 2833 | 3036 | 3239 | 3443 | 3646 | 3850 | 4053 | 4256 | 4460 | 4663 | 61 | 2 | 33 | 34 |  |
| 62 | 4867 | 5070 | 5274 | 5477 | 5680 | 5884 | 6087 | 6291 | 6494 | 6698 | 62 | 4 | 5 | 56 | 6 |
| 63 | 6901 | 7 IOv | 7308 | 7512 | 7715 | 7919 | 8122 | 8326 | 8529 | 8733 | 63 | 6 | 77 | 78 | 9 |
| 4 | 8936 | 9140 | 9343 | 9547 | 9750 | 9954 | Ö157 | Ö361 | ö56v | Ö768 | 6 | 8 | 99 | 9 | i |
| 5 | $884 \quad 0972$ | 1175 | 1379 | 1582 | 1786 | 1990 | 2193 | 2397 | 2600 | 2804 | 65 | 0 | 1 | 1 | 3 |
|  | 3008 | 3211 | 341 V | 3619 | 3822 | 4026 | 4229 | 4433 | 4637 | 4840 | 66 | 2 | $3{ }^{1}$ | 3 | 4 |
| 67 | 5044 | 5248 | 5451 | 5655 |  | 6062 | 6266 | 6470 | 6674 | 6877 | 67 | 4 | 55 | 5 |  |
| 68 | 7081 | 728v | 7488 | 7692 | 7896 | 8100 | 8.303 | 8507 | 8711 | 891 V | 68 | 6 | 77 | 78 |  |
| 69 | 9118 | 9322 | 9526 | $9730^{\circ}$ | 9933 | ö137 | Ö34 I | Ö54v | ö748 | Ö952 | 9 | 8 | 99 | 9 | i |
| 70 | 885115 | 1360 | 1564 | 1768 | 1971 | 2175 | 2379 | 2583 | 2787 | 2991 | 70 | 140 | 1 I | 1 | 3 |
| 71 | 3194 | 3398 | 3602 | 3806 | 4010 | 4214 | 4418 | 4621 | 4825 | 5029 | 71 | 2 | 33 | 3 | 5 |
| 72 | 5233 | 5437 | 5641 | $584 v$ | 6049 | 6253 | 6457 | 6661 | 6864 | 7068 | 72 | 4 | 5 | 56 | 7 |
| 73 | 7272 | 7476 | 7680 | 7884 | 8088 | 8292 | 8496 | 8700 | 8904 | 9108 | 73 | 6 | 77 | 78 |  |
| 74 | 9312 | 9516 | 9720 | 9924 | Ö128 | Ö332 | Ö536 | ö740 | ö944 | i148 | 74 | 8 | 99 | 9 | i |
| 75 | 886135 | 1556 |  | 1964 | 2168 | 2372 | 2577 | 2781 | 298v | 3189 | 75 | 150 | 1 | $2{ }^{2}$ | 3 |
| 76 | 3393 | 3597 | 3801 | 4005 | 4209 | 4413 | 4617 | 4822 | 5026 | 5230 | 76 | 2 | 34 | $\begin{array}{ll}4 & 4 \\ 6\end{array}$ | 7 |
| 17 | 5434 | 5638 | 5842 | 6046 | 6251 | 645 v | 6659 | 6863 | 7067 | 7271 | 77 | 4 | 56 | 66 | 6 |
| 78 | 7476 | 7680 | 7884 | 8088 | 8292 | 8497 | 8701 | 890 v | 9109 | 9313 | 78 | 6 | 7 | 8 | 9 |
| 79 | 9518 | 9722 | 9926 | Öl30 | Ö33v | ö539 | ö743 | ö947 | 1152 | 1356 | 79 | 8 | 9 | 0 |  |
| 80 | 88715 | 1764 | 1969 | 2173 | 2377 | 2582 | 2786 | 2990 | 3194 | 3399 | 80 | 60 | 1 | 2 | 3 |
|  | 36 | 3807 | 4012 | 4216 | 4420 | 462 V | 4829 | 5033 | 5238 | 5442 | 8 I | 2 | 3 | 4 | 45 |
| 2 | 56 | 5851 | 6055 | 6260 | 6464 | 6668 | 6873 | 7077 | 7282 | 7486 | 82 | 4 | 5 | 8 |  |
| 83 | 7690 | $789 v$ | 8099 | 8304 | 8508 | 8713 | 8817 | 9122 | 9326 | 9530 | 83 84 | 6 | 7 | 8 8 | 8 |
| 4 | 973 v | 9939 | öI44 | ö348 | Ö53 | ö757 | ög62 | i166 | 1371 | 1575 | 84 | 8 | 9 | 01 | 1 |
| 5 | 8881780 | 1984 | 2189 | 2393 |  | 2802 | 3007 | 3211 | 3416 | 3621 | 85 | 170 | 1 | 23 | 33 |
| 86 | 3825 | 4030 | 4234 | 4439 | 4643 | 4848 | 5053 | 5257 | 5462 | 5666 | 86 | 2 | 3 | 45 | 5 |
| 87 | 5871 | 6076 | 6280 | 648 v | 6689 | 6894 | 7099 | 7303 | 7508 | 7713 | 87 88 |  | 5 | 6 <br> 8 | 7 |
| 38 | 7917 | 8122 | 8327 | 8531 | 8736 | 8941 | 9145 | 9350 | 955 v | 9759 | 88 | 6 | 7 | 8 |  |
| 89 | 9964 | ö169 | Ö373 | Ö578 | ö783 | ö988 | i192 | i397 | 1602 | 1806 | 9 | 8 |  | 0 | 12 |
| 90 | 8892011 | 22 | 2421 | 2625 | 2830 | 303v | 3240 | 344v | 3649 | 3854 | 90 | 0 | 12 | 22 <br> 4 | 4 <br> 6 |
| 91 | 405 | 4264 | 4468 | 4673 | 4878 | 5083 | 5288 | 5493 | 5697 | 5902 | 91 | 2 | 3 | 4 | 6 |
| 92 | 6107 | 6312 | 6517 | 6722 | 6926 | 7131 | 7336 | 7541 | 7746 | 7951 | 92 |  | 56 |  | $\stackrel{8}{0}$ |
| 3 | 8156 | 8361 | 8565 | 8770 | 8975 | 9180 | 9385 | 9590 | 979 v | 2049 | 93 |  | 9 ö | ö |  |
| 94 | 890 020v | 0410 | 06 Iv | 0820 | 102 v | 1230 | 1434 | 1639 | 1844 | 2049 | 94 | 8 | 9 | 01 | 2 |
| 95 | 2254 | 2459 | 2664 | 2869 | 3074 | 3279 | 3484 | 3689 | 3894 | 4099 | 95 |  |  | $23$ | 4 6 |
| 36 | 4304 | 4509 | 471v | 4920 | 512 V | 5330 | 553 v | 5740 | $594 \mathbf{v}$ | 6150 | 96 |  | 3 4 <br> 5 6 | 6 | 8 |
| 97 | 635 v | 6560 | 6765 | 6970 | 7175 | 7380 | 7586 | 7791 | 7996 | 8201 $\ddot{0252}$ | $\begin{aligned} & 97 \\ & 98 \end{aligned}$ | 4 6 8 | 5 6 <br> 7 8 | 8 | \% |
| 98 99 | ( $\begin{array}{r}8406 \\ 891\end{array}$ | 8611 0663 | 8816 | 9021 | 9226 1278 | 9432 1483 | 9637 1689 | 9842 1894 | O047 | 8252 2304 | 98 | 8 | 7 7 | i | 2 |
| 99 | 8910457 | 0663 | 0868 | 1073 | 1278 | 1483 | 1689 | 1894 | 2099 | 2304 | 99 |  |  |  |  |
| g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  | 23 | 4 |



| Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  | 20 | 2056 | 617 | 7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 901 | 5711 | 5919 | 6127 | 6334 | 6542 |  | 6957 |  |  |  |  |  |  |  |  |  |
| 1 |  | 7788 | 7995 | 8203 | 8411 | 8618 | 8826 | 9035 | 716 V 9241 | $\begin{aligned} & 7372 \\ & 9449 \end{aligned}$ | 7580 9657 |  |  | 5 | 3 4 <br> 5 6 | 4 | 6 |
| 52 |  | 9864 | Ö72 | O280 | ${ }^{0} 487$ | ö695 | 0903 | i110 | i318 | $\begin{aligned} & 9449 \\ & 7526 \end{aligned}$ | 1787 1734 | [ $\begin{aligned} & 51 \\ & 52\end{aligned}$ | 52 | 5 | 5 6 <br> 7  <br> 8  | 6 8 8 8 8 | $6{ }_{8} 7$ |
| 53 | 902 | 1941 | 2149 | 2357 | 256 v | 2772 | 2980 | 3188 | 3396 | 3603 | 3811 | 15 | 53 | 77 | 7  <br> 9  <br> 9 8 <br> 0  | 88 | 8 9 <br> 0 1 |
| 5 |  | 4019 | 4227 | 443 v | 4642 | 4850 | 5058 | 5266 | 5474 | 5681 | 5889 | 54 | 4 | 19 | 9 <br> 9 <br> 9 | $\circ$ 2 | $\begin{array}{llll}0 & 1 \\ \\ 2 & 3\end{array}$ |
| 555 |  | 6097 | $630 v$ | 6513 | 6721 | 6928 | 7136 | 7344 | 7552 | 7760 | 7968 |  |  |  |  |  |  |
| 556 |  | 8176 | 8384 | 8591 | 8799 | 9007 | 9215 | 9423 | 9631 | 9839 | Ö047 | 56 |  | ${ }_{5} 5$ | 5 |  | $4{ }_{4} 5$ |
| 557 | 903 | 025 v | 0463 | 0671 | 0879 | 1086 | 1294 | 1502 | 1710 | 1918 | 2126 |  |  | 77 | 78 |  |  |
| 588 |  | 2334 | 2542 | 2750 | 2958 | 316 | 3374 | 3582 | 3790 | 3998 | 4206 | 58 |  | 9 | 9 |  | 9 |
| 59 |  | 4414 | 4622 | 4830 | 5038 | 5246 | 5454 | 5662 | 5871 | 6079 | 6287 | 59 |  | 2 | 2 | 2 | 3 |
| 560 | 903 | 649 v | 6703 | 6911 | 7119 | 7327 | 75 | 7743 | 7951 | 8159 | 68 |  |  |  |  |  |  |
| 561 |  | 8576 | 8784 | 8992 | 9200 | 9408 | 96 | 982v | Ö33 | ö241 | ̈449 | 9 | 1 |  | 6 |  | 55 |
| 2 | 904 | 0657 | 0865 | 1074 | 1282 | 1490 | 1698 | 1906 | 2114 | 2323 | 2531 | $6^{2}$ | 2 | 78 |  |  | $9{ }^{\circ} \mathrm{O}$ |
| 563 |  | 2739 | 2947 | 3156 | 3364 | 3572 | 3780 | 3988 | 4197 | 440v | 4613 | $6_{3}$ | 3 | 9 |  |  | 12 |
| 64 |  | 4821 | 5030 | 5238 | 5446 | 565 v | 5863 | 6071 | 6279 | 6488 | 6696 | 64 | 4 | 1312 | 22 | 2 | 4 |
| 565 |  | 6904 | 7113 | 7321 | 7529 | 7738 | 7946 | 8154 | 8363 | 8571 | 79 |  |  |  |  |  |  |
| 567 |  | 8988 | 9196 | 9404 | 9613 | 9821 | O\%30 | ${ }^{2} 238$ | $0{ }^{0} 46$ | ${ }^{6} 65$ | ö863 |  |  |  | 5 | 77 | 78 |
| 567 568 | 905 | 1072 | 1280 | 1488 | 1697 | 1905 | 21 | 2322 | 2531 | 2739 | 2947 |  |  | 78 | 8 | 99 | 9 - |
| 569 |  | 3156 5241 | 3364 | 3573 5658 | 3781 5866 | 3990 | 4198 6283 | 6492 | 4615 | 09 | 5032 7117 | 768 <br> 69 | 6 |  |  |  | 12 |
| 570 |  | 7326 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 571 |  | 9412 | 96 | 9829 | OO38 | ö246 | O45v | \%663 | 0872 | 1081 | 1289 | 71 | 1 | 6 | ${ }^{4}$ |  | 88 |
| 572 | 906 | 1498 | 1707 | 1915 | 2124 | 2333 | 2541 | 2750 | 2959 | 3167 | 3376 |  |  | 88 | 8 |  | - 0 |
| 574 |  | 358v | 3793 | 4002 | 4211 | 4420 | 4628 | 4837 | 5046 | 5254 | 5463 |  | 15 | 150 | - | 12 | 23 |
| 574 |  | 5672 | 5881 | 6089 | 6298 | 6507 | 6716 | 692v | 7133 | 7342 | 7551 |  |  | 22 | 2 | 34 | 45 |
| 575 |  | 7760 | 7968 | 8177 | 8386 | 859v | 8804 | 9012 | 9221 | 9430 | 9639 |  |  | 45 | 55 | 5 | 67 |
| 576 |  | 9848 | Ö057 | ö266 | 0̈474 | $0{ }^{6} 683$ | ${ }^{80} 89$ |  | 310 | í 519 | 1728 |  |  | 67 | 77 |  | 89 |
| 577 | 7 | 1936 | 2145 | 2354 | 2563 | 2772 | 2981 | 3190 | 3399 | 3608 | 3817 |  |  | 8. | 99 | 9 | - 1 |
| 578 |  | ${ }^{4026}$ | $423 v$ | 4443 | 4652 | 4861 | 5070 | 5279 | 7578 | 5697 | 59 |  |  | 60.1 | 1 |  | 23 |
| 9 |  | 6115 | 6324 | 6533 | 6742 | 6951 | 71 | $73^{69}$ | 7578 | 7787 | 7996 | 79 | 9 | 23 | 34 | 4 | 45 |
| 80 | 907 | 8205 | 8414 | 8623 | 8832 | 9041 | 9251 | 9460 | 9669 | 9878 | Ö087 | ${ }^{80}$ | 8 | 45 | 56 |  |  |
| 8 | 908 | 0296 | -50v | 0714 | 0923 | 1132 | 1341 | 1550 | 1760 | 1969 | 2178 |  |  | 6 | 78 | 8 | 89 |
| 82 |  | 2387 | 2596 | 2805 | 3014 | 3223 | 3433 | 3642 | 3851 | 4060 | 4269 | ${ }^{82}$ |  | 8.9 | 9 - | - | 11 |
| 83 |  | 4478 | 4688 | 4897 | 5106 | 5315 | 5524 | 5734 | 5943 | 6152 | 6361 |  | 317 | 1701 | 12 | 2 |  |
| 4 |  | 6570 | 6780 | 6989 | 7198 | 7407 | 7617 | 7826 | 8035 | 82 | 8454 |  |  | 23 | 3 | 4 | 56 |
| 38 |  | 8663 | 8872 | 9082 |  |  |  | 9919 | 0128 | ${ }_{0} 337$ |  |  |  |  |  |  |  |
| ;86 | 909 | 0756 | 0965 | 117 V | 1384 | 1593 | 1803 | 2012 | 2221 | 2431 | 2640 |  |  | 6 | 78 | 8 | $9{ }^{\circ}$ |
|  |  | 2849 | 3059 | 3268 | 3478 | 3687 | 3896 | 4106 | 4315 | 452v | 4734 6828 |  |  | 80 |  |  |  |
| 9 |  | 7943 | 5153 7247 | 5362 7457 | 5572 7666 | 5781 7876 | 5991 | 829v | 8504 | 6619 8714 | 6828 8923 | 89 |  | 23 | 34 | 4 | 56 |
| 90 | 909 | 9133 | 9342 | 9552 | 9761 | 9971 | Ö180 | 0390 | 0599 | ö809 | 1019 | 90 |  |  |  |  |  |
| 91 |  | 12183 | 1438 | 1647 | 1857 | , | 2276 | 2486 | 2695 | $290 v$ | 3114 |  |  |  |  |  | $9{ }^{\circ}$ |
| 92 |  | 3324 | 3534 | 3743 | 3953 | 4162 | 4372 | 4582 | 4791 | 5001 | 5211 | 92 |  | I |  | $\bigcirc{ }^{-1}$ | 12 |
| 94 |  | 5420 | 5630 | 5840 | 6 | 6259 | 6469 |  | 6888 | 7098 | 7307 | 93 | 1 | 912 |  | 6 | 3 6 6 |
| 94 |  | 7517 | 7727 | 7937 | 8146 | 8356 | 8566 | 8776 | 8985 | 9195 | 940 v | 94 |  |  |  |  |  |
| 95 |  | 96 Iv | 9824 | 0034 | Ö244 | O454 | ̈663 | ö873 | 1083 | 1293 | 1503 |  |  |  |  |  |  |
| 9 | 911 | 1712 | 1922 | 2132 | 2342 | 2552 | 2761 | 2971 | 3181 | 3391 | 3601 |  |  | 8 | 8 | $9{ }^{9} \mathrm{O}$ | ${ }^{1} 1$ |
| 97 98 |  | 3811 | 4020 | 4230 | 4440 | 4650 | 4860 | 5070 | 528 | 5490 | 5699 | 97 |  | - | 0 1 <br> 2  | 1 | 23 |
| 99 |  | 5909 | 6119 | 6329 | 6539 | 6749 | 6959 | 7169 | 7379 | 7589 | 7798 |  |  |  | 2 | 3 |  |
| 99 |  | 800 | 8219 | 8429 | 8639 | 8848 | 9058 | 9268 | 9478 | 9688 | 9898 |  |  | 34 | 45 | 56 |  |
|  |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  | 5 | 056 | 67 | 7 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 210 | 1 | 2 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9600 | 0108 | 03 | 0528 | 0738 | 0948 | 1158 | 1368 | 1578 | 1789 | 1999 |  | 0 | 0 | - | - | 0 |
| 9601 | 2209 | 24 | 2629 | 2839 | 3049 | 3259 | 3469 | 3679 | 3889 | 4099 | OI | 2 | 2 | 2 | 2 | 2 |
| 9602 | 43 | +519 | 4730 | 4940 | 5150 | 5360 | 5570 | 5780 | 5990 | 6200 | 02 | 4 | 4 | 44 | 4 | 4 |
| 9603 | 6418 | 6621 | 6831 | 7041 | 7251 | 7461 | 7671 | 7882 | 8092 | 8302 | 3 | 6 | 6 | 66 | 66 | 6 |
| 9604 | 8512 | 8722 | 8933 | 9143 | 9353 | 9563 | 9773 | 9984 | ö194 | Ö404 | 4 | 8 | 8 | 8 | 8.9 | 9 |
| 9 | 30614 | 08 | 103 v | 1245 | 15 | 1666 | 1876 | 2086 | 2296 | 2507 | 05 | 1 I | 1 | 1 I | 1 | 1 |
| 9606 | 2717 | 29 | 3138 | 3348 | 3558 | 3769 | 3979 | 4189 | 4399 | 4610 | 06 | 3 | 3 | 3 | 33 | 3 |
| 96 | 4820 | 5030 | 5241 | 5451 | 5662 | 5872 | 6082 | 6293 | 6503 | 6713 | 07 | 5 | 5 | 5 | 5 | 5 |
| 9608 |  | 7134 | 734v | 755 V | 7765 | 7976 | 8186 | 8397 | 8607 | 8817 | 08 | 7 | 7 | 7 | 7 | 7 |
| 9609 | 9028 | 9238 | 9449 | 9659 | 9870 | Ö080 | Ö291 | Ö501 | ö71 | Ö922 | 9 | 9 | 9 | 9 | 9 | 9 |
| 96 | 9141132 | 1343 | 1553 |  | 1974 | v | 2395 | 2606 | 2816 | 3027 | 10 | 21 | 1 | 11 | 11 | I |
| 9611 | 3237 | 3448 | 3659 | 3869 | 4080 | 4290 | 4501 | 4711 | 4922 | 2 | 11 | 3 | 3 | 3 | 33 | 3 |
| 9612 | 43 | 55 | 5764 | 597 v | 6185 | 6396 | 6607 | 6817 | 7028 | 7238 | 12 | 5 | 5 | 5 | 56 | 6 |
| 9613 | 7449 | 7660 | 7870 |  | 8292 | 8502 | 8713 | 8924 | 9134 | 4 V | 13 | 7 | 7 | 7 | 8 | 8 |
| 9614 | 9556 | 9766 | 9977 | Ö188 | ö398 | ö609 | Ö820 | iO30 | i241 | 1452 | 14 | 9 | $\ddot{O}$ | . | ó | 0 |
| 9 | 9151663 |  |  | 22 | , |  | 2927 | 3138 | 3349 | 3559 | 15 | 32 | 2 | 2 | 2 |  |
| 9616 | 3770 | 3981 | 4192 | 4402 | 4613 | 4824 | $503 v$ | 5246 | 5456 | 5667 | 16 | 4 | $4$ | 4 | 44 |  |
| 9617 | 5 | 6089 |  | 6511 | 6721 | 6932 | 7143 | 73 |  |  | 7 | $6$ | $6$ | 6 | 66 | 6 |
| 9618 | 7987 | 8197 | 8408 |  | 8830 | 9041 | 9252 | 9463 | 9674 | 988v | 8 | 8 | 8 | 8 | 8 | 8 |
| 9619 | 9160095 | 0306 | 0517 | 0728 | 0939 | 1150 | 1361 | 1572 | 1783 | 1994 | 19 | 40 | - |  | - |  |
| 9620 | 9162 |  | 26 | 28 | 3049 | 3260 | 3471 | 3682 | 3893 |  | 20 | 2 | 2 | 2 | 23 | 3 |
| 96 | 4 | 4526 | 4737 | 4948 | 5159 | 5370 | 5581 | 5792 | 6003 | 6214 | 21 | 4 | 4 | 4 | 55 | 5 |
| 96 |  | 6636 | 6847 |  |  | 74 | 7692 | 7.903 | 8114 |  | 22 | 8 |  | 6 | 7 | 7 |
| 9 |  | 8747 | 8958 | 9169 | 938 | 9592 | 9803 | ÖO14 | Ö225 | Ö436 | 23 | 8 | 9 |  | 9 | 9 |
| 0 | 9170647 | 0859 | 1070 | 1281 | 14 | 1703 | 1915 | 6 | 2337 | 2548 | 4 | 5 - | 1 | 1 | 1 |  |
| 96 |  |  | 3 | 33 |  | 15 | 4027 | 4238 |  | c |  | 3 |  | 3 | 3 |  |
| 9626 |  | 5083 | 5294 |  |  | 5928 | 6139 | 6351 |  |  | 26 | 5 | 5 | 5 |  |  |
| 9627 | $698 v$ | 7196 | 7407 | 76 | 7830 | 8041 | 8252 | 8464 |  |  | 7 | 7 | 7 | 7 | 78 | 8 |
| 9 | 9098 | 9309 | 9521 | 9732 | 9943 | Ö15v | O366 | 0577 | Ö789 |  | 8 |  | 9 |  |  | ö |
| 9 | 9181212 | 1423 | 1634 | 1846 | 2057 | 2269 | 2480 | 2692 | 2903 | 1 v | 9 |  | 1 | 1 | 1 | 2 |
| 9 | 332 | 3537 | 3749 | 3960 | 4172 | 4383 | 459v | 4806 | 5018 | 5229 | 30 | 3 |  |  |  |  |
| 9631 |  | 5652 | 5864 | 6075 | 6287 | 6498 | 6710 | 6921 | 7133 | 7344 | 31 | 5 | 5 | 6 |  |  |
| 96 | 7556 | 7768 | 7979 | 8191 | 8402 | 8614 | 8825 | 9037 | 9249 | 9460 | 32 | 7 | 8 |  | 8 | 8 |
| 96 | 9672 | 9883 | Ö09v | Ö307 |  | ö730 | ö94 1 | i153 | i 36 v | i 576 | 3 | 9 | ö |  |  | ö |
|  | 9191788 | 2000 | 2211 | 2423 | $263 v$ | 2846 | 3058 | 3270 | 348 I | 3693 | 34 | 7 I | , |  | 2 | 2 |
| 96 |  | 41 | 4328 | 4540 | 4752 |  |  | 5387 | 5598 | 5810 | 35 | 4 |  |  |  | 5 |
|  | 6022 | 6234 | 6445 | 6657 | 6869 | 7081 | 7293 |  | 7716 | 7928 | 36 | 6 | 6 |  | 7 |  |
|  | 8140 | 8351 | 8563 | 8775 | 8987 | 9199 | 9411 | 9622 | 9834 | OO46 | 37 | 8 | 8 |  | 9 |  |
|  | 0258 | 0470 | 0682 | 0893 | 1105 | 1317 |  | 1741 | 1953 | 216 v | 38 | 8 - | $\bigcirc$ |  |  | 1 |
|  | 2377 | 2588 | 28 | 3012 | 3224 | 3436 | 3648 | 3860 | 4072 | 4284 |  | 2 | 2 | 3 | 3 | 3 |
| 9640 | 92044 | 470 | 4920 | 5132 | 5344 | 5555 | 5767 | 5979 | 6191 | 6403 | 40 |  |  |  |  |  |
| 9641 | 8 | 68 | 7039 | 7251 | 7463 | 7675 | 7887 | 8099 | 8311 | 8523 | 41 | 6 | 7 | 7 | 7 | 18 |
|  | 8736 | 8948 | 9160 | 9372 | 9584 | 9796 | 0̈008 | Ö220 | $\ddot{0}_{4}{ }^{2}$ | Ö644 | 42 | 8 |  | 9 | 9 | Ö |
|  | 921 0856 | 1068 | 12 | 1492 | 170 v | 1917 | 2129 | 2341 | 2553 | 2765 | 43 | 90 |  |  |  |  |
|  | 2977 | 3189 | 3402 | 3614 | 3826 | 4038 | 4250 | 4462 | 467 v | 4887 | 44 | 2 | 3 | 3 | 4 | 4 |
|  | 99 | 5311 | 5523 | 5735 | 5948 | 6160 | 6372 | 6584 | 6797 | 7009 | 45 | 5 | 5 | 5 |  |  |
|  | 7221 | 7433 | 7645 | 7858 | 8070 | 8282 | 8494 | 8707 | 8919 | 9131 | 46 | 7 | 7 |  |  |  |
| 9647 9648 | 922 9344 | 9556 | 9768 | 9980 | ${ }^{\text {\%19 }} 9$ | O405 | 06617 | O830 | 1042 | ì 254 | 47 | 9 |  |  |  |  |
| 9648 9649 | 9221467 | 1679 | 1891 | 2104 | 2316 | 2528 | 2741 | 2953 | 3165 | 3378 | 48 | 1 |  |  |  |  |
|  | 3590 | 3803 | 401 V | 4227 | 4440 | 4652 | 486 v | 5077 | 5289 | 5502 | 49 | 3 |  |  |  |  |
| 1. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 210 | 1 | 2 |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 0 | 12 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 5714 | 5927 | 6139 | 6352 | 6564 | 6776 | 6989 | 7201 | 7414 | 7626 | 50 | 1056 | 66 | 6 | 7 | 7 |
| 651 | 7839 | 8051 | 8264 | 8476 | 8689 | 8901 | 9114 | 9326 | 9539 | 9751 | 51 | 7 | 88 | 8 | 9 | 9 |
| 6 | 9964 | ${ }^{0} 176$ | ö389 | 0̈601 | ö8 14 | i027 | 1239 | 1452 | i664 | 1877 | 52 | 9 | ö 0 | ö | i | $?$ |
| 653 | 2089 | 2302 | $251 v$ | 2727 | 2940 | 3152 | 336 v | 3578 | 3790 | 4003 | 53 | III | 22 | 2 | 3 | 3 |
| 6 | 4215 | 4428 | 4641 | 4853 | 5066 | 5279 | 5491 | 5704 | 5917 | 6129 | 54 | 3 | 4 | 4 | 5 | 6 |
|  | 8 |  |  | 69 | 7193 | 7405 | 7618 | 7831 | 8043 |  | 55 | 6 |  | 7 | 7 | 8 |
| 656 | 84 | 8682 | 8894 | 9107 | 9320 | 9533 | 9745 | 9958 | ö171 | Ö384 | 56 | 8 | 8 | 9 | 9 | ö |
| 657 | 9240596 | 0809 | 022 | 123 v | 1447 | 1660 | 1873 | 2086 | 2299 | 2512 | 57 | 120 | - 1 | 1 | 1 | 2 |
| 658 | 2724 | 2937 | 3150 | $33^{6} 3$ | 3576 | 3788 | 4001 | 4214 | 4427 |  | 58 | 2 | 2 | 3 | 4 | 4 |
| 9 | 4853 | 5066 | 5279 | 5491 | 5704 | 5917 | 6130 | 6343 | 6556 | 676 | 59 | 4 |  | 5 | 6 | , |
| 660 | 9246982 | 71 | 7408 | 7621 | 7833 | 8046 | 8259 | 8472 | 8685 |  | 60 | 6 | 77 | 7 | 8 | 8 |
| 661 | 9111 | 9324 | 9537 | 97 | 9963 | $\ddot{1} 176$ | ö389 | ö602 | ö815 | ï28 | 61 | 8 | 9 | 9 | ö | i |
| 662 | 925124 | 14 | 1667 | 188 | 2093 | 2306 | 2519 | 2732 | 2945 | 3158 | 62 | 130 | 1 | 1 | 2 | 3 |
| 66 | 3372 | 358 | 3798 | 4011 | 4224 | 4437 | 4650 | 4863 | 5076 | 5289 | 63 | 2 | 3 | 4 | 4 | 5 |
| 664 | 5502 | 5716 | 5929 | 6142 | 635 v | 6568 | 6781 | 6994 | 7208 | 742 I | 64 | 4 | 5 | 6 | 6 | 7 |
| 66 |  | 78 | 8060 | 8273 |  |  | 8913 | 9126 | 9339 | 9553 | 65 | 7 | 7 | . | 8 | 9 |
| 6 | 97 | 9979 | ö | $\mathrm{O}_{4}{ }^{2} 5$ | ö619 | Ö832 | 1045 | i2 28 | 1472 | i68v | 66 | 9 | 9 | ö | i | i |
| 6 | 9261898 | 2111 | 232 V | 2538 | 2751 | 296v | 3178 | 3391 | 3604 | 3818 | 67 | 141 | 12 | 2 | 3 | 3 |
| 668 |  |  | 4458. | 4671 | 4884 | 5098 | 5311 | 55 | $573^{8}$ | 5951 | 68 |  | 34 | 4 | 5 | 6 |
| 669 | 6164 | 6378 | 6591 | 6804 | 7018 | 7231 | 744 v | 7658 | 7871 | 808v | 69 | 5 | 6 | 6 | 7 | 8 |
| 670 | 9268 |  |  | 8938 |  | 9365 | 9579 | 9792 | ö006 | 9 | 70 | 7 | 88 | 8 | 9 | $\stackrel{0}{0}$ |
| 671 | 9270433 | 0646 |  | 1073 | 6 | 1500 | 1713 | 1927 | 2140 | 2354 | 71 | 9 | ö | i |  | 2 |
| 672 | 25 | 2781 | 2994 | 3208 | 3422 | 3635 | 3849 | 4062 | 4276 |  | 72 | J 5 | 2 | 3 | 3 | 4 |
| 673 | 4703 | 4916 | 5130 | 5343 | 5557 | 5771 | 5984 | 6198 | 6411 | 662 v | 73 | 3 | 45 | 5 | 5 | 6 |
| 674 | 6839 | 7052 | 7266 | 7479 | 7693 | 7907 | 8120 | 8334 | 8548 | 87 | 74 |  | 67 | 7 | 8 | 8 |
| 67 | 897 v | 9189 | 94 | 96 | 9830 | , | 0257 |  | ö684 | ö898 | 75 | 8 | 89 | , | ö | $i$ |
| 67 | 928 III | 1325 | 1539 | 1753 | 1967 | 2180 | 2394 | 2608 | 2 | 3035 | 76 |  |  | 1 | 2 | 3 |
| 67 | 3 | 3463 | 3677 | 3890 | 4104 | 4318 | 4532 | 4745 | 4959 | 5173 | 77 | 2 |  | 3 | 4 | 5 |
| 6 | 5 | 5601 | 5814 | 6028 | 6242 | 6456 | 6670 | 6884 | 7097 | 7311 | 78 | 4 | 5 | 5 | 6 | 7 |
| 679 | 7525 | 77 | 7953 | 8167 | 8381 | 8594 | 8808 | 9022 | 9236 | 9450 | 79 | 6 | 77 | 7 | 8 | 9 |
|  | 9289664 | 98 | 0092 | $\ddot{O}_{3}$ |  | \%̈733 | ö947 | 1 | 1375 | 1589 | 80 | 170 | 9 | 0 | ö | i |
| 68 | 9291803 | 2017 | 2231 | 244 | 2659 | 2873 | 3087 | 3301 | 351 v | 3729 | 81 | 170 | 1 | 2 | 3 | 3 |
| 6 |  | 4157 | 4371 |  |  | 5013 | 5227 | 5441 | 5655 | 5869 | 82 83 |  |  | $6$ | 5 | 5 |
| 683 | 8 | 6297 | 6511 | 6725 | 6939 | 7153 | 7368 | 7582 | 7796 | 8010 0151 | 83 |  | 5 | $\begin{aligned} & 6 \\ & 8 \end{aligned}$ | 7 | 8 |
| 684 | 8224 | 8438 | 8652 | 8866 | 9080 | 9294 | 9509 | 9723 | 9937 | Ö151 | 4 | 6 | 7 | 8 | 9 | 0 |
|  | 93003 |  |  |  | 1222 | 43 | 1650 | 4 | 2078 | 2293 | 85 |  | 9 | ö |  | ${ }^{2}$ |
| 68 |  |  | 2935 |  | 33 | 3578 | 3792 | 4006 | 4221 | $443 v$ | 86 |  |  | 2 | 3 | 4 6 |
| 68 | 46 | 48 | 5078 | 5292 | 5506 | 5720 | 593v | 6149 |  | 6578 | 7 |  |  |  |  | ${ }^{6}$ |
| 688 | 6792 |  | 7220 | $743 v$ | 7649 | 7863 | 8078 | 8292 | 0\%60 | O86 | 88 | 5 |  | 9 |  | ö |
| 689 | 8935 | 9 | 9364 | 9578 | 9792 | Ö007 | $0 \ddot{221}$ | 0̈436 | ö650 | 0864 | 9 | 7 |  | 9 | 0 | 0 |
| 6 | 9311079 | 129 |  |  | 193 | 2151 | 2365 | 2580 | 2794 |  | 90 |  | ö | i |  | 3 |
| 69 | 3223 | 3437 | 3652 | 3866 | $4 \mathrm{C81}$ | 4295 |  | 4724 | 4939 | 5153 | 91 92 |  |  | $3$ | 4 6 | 4 5 |
| 6 | 536 | 5582 | 5797 | 6011 | 6226 8371 | 6440 | $665 v$ 8800 | 6869 9015 | 7084 9229 | 7298 | 92 |  | 4 <br> 6 | $7$ | 6 | 8 7 |
| ¢ 93 | 961 | 7727 | 7942 | 8156 | 8371 | 8586 | 8800 | 901v | 9229 $i 375$ | 9444 | 93 | 5 7 | 8 | $\begin{aligned} & 7 \\ & 9 \end{aligned}$ | - | 9 |
| 69 | 9659 | 9873 | Ö088 | ö302 | $\ddot{O}_{517}$ | ö732 | 0946 | 1161 | 1375 | 1590 | 94 |  |  | 9 | 0 | 1 |
| 69 | 932180 |  | 2234 | 2449 | 2663 | 2878 | 3093 | 3307 | 3522 | 3737 | 95 |  | 0 | 1 |  | 3 |
| 696 | 3951 | 4166 | 4381 | 4595 | 4810 | 502 V | 5240 | 5454 | 5669 | 5884 | 96 |  |  | $\begin{aligned} & 4 \\ & 6 \end{aligned}$ | 4 | 5 |
| 69 | 6099 | 6313 | 6528 | 6743 | 6958 | 7172 | 7387 | 7602 | 7817 |  | 97 |  |  |  | 7 | ö |
| 698 | 8246 | 8461 | 8676 | 8891 | 9105 | 9320 | 9535 |  | 996 v |  | 8 |  |  |  | 9 | 2 |
| 599 | 9330394 | 0609 | 0824 | 1039 | 1254 | 1469 | 1683 | 1898 | 2113 |  |  |  |  |  |  |  |
| .0g. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 210 | 2 | 2 | 3 | 4 |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | D1.5 | 156 | 6 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9700 |  | 2543 | 2758 | 2973 | 3188 | 3403 | 3618 | 3832 | 4047 | 4262 | 4477 | - | 0 | - 0 | - | - |  |
| 97 |  | 4692 | 4907 | 5122 | 5337 | 5552 | 5767 | 5982 | 6197 | 6412 | 6627 |  | 12 |  | 2 |  |  |
| 97 |  | 6842 | 7057 | 7272 | 7487 | 7702 | 7917 | 8132 | 8347 | 8562 | 8777 | ${ }^{-2}$ | 24 |  |  |  |  |
| 97 |  | 8992 | 9207 | 9422 | 9637 | 9852 |  | ö282 | O497 | ${ }^{6} 712$ | O 927 | 03 | 3 | 66 | 6 |  |  |
| 9704 | 934 | 1143 | 1358 | 1573 | 1788 | 2003 | 22.18 | 2433 | 2648 | 2863 | 3079 | 04 | 4 | 99 | 99 | 9 | 9 |
| 970 |  | 94 | 3509 | 37 | 3939 | 4 | 4369 | 458 v | 00 | V | - |  | 511 |  |  |  |  |
| 97 |  | 45 | 56 | 58 | 6091 | 6306 | 6521 | 6737 | 6952 | 7167 | 7382 |  | 3 | 33 | 3 |  |  |
| 97 |  | 7597 | 7813 | 8028 | 8243 | 8458 | 8674 | 8889 | 9104 | 9319 | 953 v |  | 75 | 55 |  |  |  |
| 97 |  | 9750 | 9965 |  | 0396 |  | ö8 | 1042 | 1257 | 1472 |  |  | 8 | 77 | 7 ? |  |  |
| 9709 |  | 1903 | 21 | 2334 | 2549 |  | 2980 | 3195 | 3411 |  | 3841 |  | 9 | 99 | 9 |  |  |
| 9710 |  | 4057 | 4272 | 4488 | 4703 | 4918 | 5134 | 5349 | 556v | 5780 | 5995 |  | 022 | 22 | 22 |  |  |
| 97 |  | 6211 | 6426 | 6642 | 6857 | 7073 | 7288 | 7504 | 7719 | 7934 | 8150 |  | 1 |  |  |  |  |
| 97 |  | 8365 | 8581 | 8796 | 9012 | 9227 | 94 | 9658 | 9874 | ö089 | \%30v |  | 6 | 6 | 6 |  |  |
| 9713 | 93 | 0521 | 0736 | $\bigcirc 952$ | 1167 | 1383 | 15 | 1814 | 2029 | 224V | 2461 |  | 38 | 88 | 8 | 8 |  |
| 9714 |  | 2676 | 2892 | 3107 | 3323 | 3538 | 3754 | 3970 | 4185 | 4401 | 4617 |  | 430 | $\bigcirc$ | 0 |  |  |
| 97 |  | 4832 | 5048 | 5263 | 5479 | 569 v | 5910 | 6 | 6342 | 6557 | 6773 |  |  | 22 |  |  |  |
| 97 |  | 6989 | 7204 | 7420 | 7636 | 7852 | 8067 | 8283 | 8499 | 8714 | 8930 |  | 6 | 45 | 5 |  |  |
| 97 |  | 9146 | 9362 | 9577 | 9793 | ö009 | Ö22v | Ö440 | ̈̈656 | ö872 | 1088 |  | 77 | 77 | 77 |  |  |
| 97 | 937 | 1303 | 1519 | 1735 | 1951 | 2167 | 2382 | 2598 | 2814 | 3030 | 3246 |  | 8 | 99 | 9 | 9 |  |
| \% 19 |  | 3462 | 3677 | 3893 | 4109 | 432v | 4541 | 4757 | 4972 | 5188 | 5404 | 19 | 941 | 11 | 1 | 1 |  |
| 9720 |  | 5620 | 5836 | 6052 | 6268 | 84 | 6700 | 6915 | 7131 | 7347 | 7563 |  | 3 |  |  |  |  |
| 9721 |  | 7779 | 7995 | 82 | 8427 | 8643 | 88 | 907 v | 9291 | 9507 | 9723 | 21 | 15 |  |  |  |  |
| 9 |  | 9939 | ö1 | ö371 | 0358 | Ö803 | İ19 | 3 v | 1451 | 1667 | 1883 | 22 | 27 | 78 | 8 | 8 |  |
| 9723 | $93^{8}$ | 2099 | $231 v$ | 2531 | 2747 | 2963 | 3179 | 3395 | 3611 | 3827 | 4043 | 23 | $3 \quad 9$ | 9 Ö | ö |  |  |
| 9724 |  | 4259 | 4475 | 4691 | 4908 | 5124 | 5340 | 5556 | 5772 | 5988 | 6204 |  | 452 | 22 |  |  |  |
| 9 |  | 20 | 66 | 6853 | 7069 | 728v | 7501 | 7717 | 7933 | 8150 |  |  |  |  | 4 | 4 |  |
| 9 |  | 8582 | 8798 |  | 9230 | 9447 | 9663 | 9879 | O095 | $\mathrm{O}_{312}$ |  |  |  | 6 | 6 | 6 |  |
| 9 | 939 | 074 | $\bigcirc 9$ | 1176 | 1393 |  |  | 2041 | 2258 | 2474 | 2690 |  |  | 88 | 8 | 9 |  |
| 9728 |  | 2907 | 3123 | 3339 | 3555 | 3772 | 3988 |  | 4421 | 4637 | 4853 |  |  |  | - 1 |  |  |
| 9729 |  | 5070 |  | 5502 | 5719 | 593 v | 6151 | 6368 | 6584 | 6800 | 7017 | 9 | 92 |  | 3 | 3 |  |
| 9730 | 939 | 7233 | 7449 | 7666 | 7882 | 8099 | 8315 | 8531 | 8748 | 8964 | 9181 |  | 5 | 55 | 5 | 5 |  |
|  |  | 9397 | 9614 | 9830 | Ö 046 | $\mathrm{O}_{2} 63$ | $\ddot{0} 479$ | 0669 | ${ }^{0} 912$ | i129 | i345 | 31 | 1 | 77 | 77 |  |  |
|  | 940 | 1562 | 177 | 199 v | 211 | 2428 | 2644 | 2861 | 3077 | 3294 | 3510 | 込 | 2 | 99 | 99 | 9 |  |
| 97 |  | 3727 | 3943 | 4160 | 4376 | 4593 | 4809 | 5026 | 5243 | 5459 | 5676 | 33 | 3 | 1. | 12 |  |  |
| 97 |  | 5892 | 6109 | 6325 | 6542 | 6759 | 6975 | 7192 | 7408 | 7625 | 7842 | 34 | 4 | 33 | 34 | 4 |  |
| 9735 |  | 8058 | 827 v | 8492 | 8708 |  |  | 9358 | 957v | 9791 | 08 |  | 55 | 56 | 6 | 6 |  |
| 97 | 941 | 022 v | $\bigcirc 442$ | 0658 | 087v | 1092 | 1308 |  | 1742 | 1958 | 2175 |  |  | 78 | 88 | 8 |  |
| 97 |  | 2392 | 2609 | 2825 | 3042 | 3259 | 3476 | 3692 | 3909 | 4126 | 4343 | 37 | 7 | $\bigcirc$ |  |  |  |
| 97 |  | 4559 | 4776 | 4993 | 5210 | 5427 | 5643 | 5860 | 6077 | 6294 | 6511 | $3^{8}$ |  |  |  |  |  |
| 9739 |  | 6727 | 6944 | 7161 | 7378 | 759v | 7812 | 8028 | 8245 | 8462 | 8679 | 39 | 9 | 44 | 45 |  |  |
| 9740 | , | 8896 | 9113 | 9330 | 9547 | 9764 | 9980 | or 197 | 0414 | 0631 | 0848 | 40 |  | 66 |  |  |  |
| 9741 | 942 | 106v | 1282 | 1499 | 1715 | 1933 | 2150 | 2367 | 2584 | 2801 | 3018 | 41 | 18 | 89 |  |  |  |
| 9742 |  | 323 v | 3452 | 3668 | 3885 | 4102 | 4319 | 4536 | 4753 | 4971 | 5188 | 42 | 9 O | $\bigcirc 1$ | 11 |  |  |
| 97 |  | 540v | 5622 | 5839 | 6056 | 6273 | 6490 | 6707 | 6924 | 7141 | 7358 | 4 |  |  |  |  |  |
| 97 |  | 7575 | 7792 | 8009 | 8226 | 8443 | 8661 | 8878 | 909v | 93 | 9529 | 44 | 5 | 5 | 55 | 5 |  |
| 9745 |  | 9746 | 9963 | Ö180 | Ö398 | ö61v | ̈832 | ï049 | Ï266 | i483 | 1700 |  |  | 7 |  | 8 |  |
| 9746 | 943 | 1918 | 213 v | 2352 | 2569 | 2786 | 3004 | 3221 | 3438 | 3655 | 3872 | 46 |  | 9 | Ö |  |  |
|  |  | 40 | 4307 | 4524 | 4741 | 4959 | 5176 | 5393 | 5610 | 5828 | 604v | 47 | 101 | 1 |  |  |  |
| 9748 9749 |  |  | 6479 | 6697 | 6914 | 7131 | 7349 | 7566 | 7783 | 8001 | 8218 | 48 |  |  |  |  |  |
| 9749 |  | 8435 | 8653 | 8870 | 9087 | 930v | 9522 | 9739 | 9957 | Ö174 | Ö391 | 49 |  | 5 |  |  |  |
| og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  | 215 | 5 |  |  |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 215 | 6 |  | 78 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9750 | 9440609 | 0826 | 1044 | 1261 | 1478 | 1696 | 1913 | 2131 | 2348 | 2565 |  |  |  |  |  |  |
| 9751 | 2783 | 3000 | 3218 | 3435 | 3653 | 3870 | 4087 | 430 v | 2342 | 2565 | 50 | 108 | 8 |  | 9 9 <br> 1  | 9 0 <br> 1 2 |
| 9752 | 4957 | 517 v | 5392 | 5610 | 5827 | 604 V | 6262 | 6480 | 6697 | $691 v$ | 52 | 2 | 2 |  | 1 1 <br> 3  <br>   <br>   <br>   | 1 2 <br> 3 4 |
| 9753 | 7132 | 7350 | 7567 | 778v | 8003 | 8220 | 8438 | 8655 | 8873 | 9090 | 53 | 4 | $\begin{aligned} & 2 \\ & 4 \end{aligned}$ | $\begin{aligned} & 3 \\ & 5 \end{aligned}$ | 5 | 3 4 <br> 6  |
| 9754 | 9308 | 9525 | 9743 | 9961 | Ö178 | Ö396 | Ö613 | O831 | 1049 | -1266 | 54 | 6 | 7 | 7 | 78 | 88 |
| 9755 | 9451484 | 1702 | 1919 | 2137 | 2354 | 2572 | 2790 | 3007 | 3225 | 3443 | 55 | 8 | 9 |  | 9 ö | ö |
| 9756 | 3660 | 3878 | 4096 | 4314 | 4531 | 4749 | 4967 | 5184 | 5402 | 5620 | 56 | 120 | 1 |  | 2 | 23 |
| 9757 | 5837 | 6055 | 6273 | 6491 | 6708 | 6926 | 7144 | 7362 | 7579 | 7797 | 57 | 3 | 3 | 4 | 4 | 2 4 |
| 9758 | 8015 | 8233 | 8451 | 8668 | 8886 | 9104 | 9322 | 9540 | 9757 | 9975 | 58 |  | 5 | 6 | 66 | 4 5 <br> 6 7 |
| 9759 | 946 C193 | 0411 | 0629 | 0847 | 1064 | 1282 | 1500 | 1718 | 1936 | 2154 | 59 | 5 | 7 | 8 | 89 | 97 |
| 9760 | 9462372 | 2589 | 2807 | 3025 | 3243 | 3461 | 3679 | 3897 | 411 V | 4333 | 60 | 9 | ö |  | $\ddot{O}$ | i |
| 9761 | 4551 | 4769 | 4987 | 5204 | 5422 | 5640 | 5858 | 6076 | 6294 | 6512 | 61 | 131 | 2 |  | 2 | 34 |
| 9762 | 6730 | 6948 | 7166 | 7384 | 7602 | 7820 | 8038 | 8256 | 8474 | 8692 | 62 | 3 | 4 |  |  | 56 |
| 9763 | 8910 | 9128 | 9346 | 9564 | 9782 | 0̈000 | $\ddot{0119}$ | Ö437 | Ö65v | O873 | 63 |  | 6 |  | 7 | 8 |
| 9764 | 947 1091 | 1309 | 1527 | 1745 | 1963 | 2181 | 2399 | 2617 | 2836 | 3054 | 64 | 8 | 8 |  |  | O |
| 9765 | 3272 | 3490 | 3708 | 3926 | 4144 | 4363 | 4581 | 4799 | 5017 | 5235 | 65 | 14 | 0 | 1 | 12 | 2 |
| 9766 | 5453 | 5672 | 5890 | 6108 | 6326 | 6544 | 6763 | 6981 | 7199 | 7417 | 66 | 2 | 3 | 3 | 3 | 45 |
| 9767 | 7635 | 7854 | 8072 | 8290 | 8508 | 8727 | 8.94 v | 9163 | 9381 | 9600 | 67 | 4 | 5 |  | 56 | 67 |
| 9768 | 9818 | OO36 | $\ddot{O}_{2} 5 \mathrm{v}$ | Ö473 | ö691 | ög09 | II28 | ï34 | ${ }^{1} 564$ | 1783 | 68 | 6 | 7 | 8 | 88 | 89 |
| 9769 | 9482001 | 2219 | 2438 | 2656 | 2874 | 3093 | 3311 | 3530 | 3748 | 3966 | 69 | 8 | 9 |  | $\ddot{0}$ | ? |
| 9770 | 948 418 r | 4403 | 4621 | 4840 | 5058 | 5277 | 5495 | 5713 | 5932 | 6150 | 70 | 151 | 1 |  | 23 | 3 |
| 9771 | 6369 | 6587 | 6806 | 7024 | 7242 | 7461 | 7679 | 7898 | 8116 | 833 v | 71 | 3 | 3 |  | 6 | 5 5 |
| 9772 | 8553 | 8772 | 8990 | 9209 | 9427 | 9646 | 9864 | 00083 | 0301 | Ö 520 | 72 | 5 | 6 |  | 67 | 78 |
| 9773 | 9490738 | 0957 | 1175 | 1394 | 1613 | 1831 | 2050 | 2268 | 2487 | 2705 | 73 |  | 8 |  | 8 | 9 |
| 9774 | 2924 | 3142 | 3361 | 3580 | 3798 | 4017 | 4236 | 4454 | 4673 | 4891 | 74 | 9 | ö |  | i | $i \ddot{2}$ |
| 9775 | 5110 | 5329 | 5547 | 5766 | 598v | 6203 | 6422 | 6641 | 6859 | 7078 | 75 | 161 | 2 |  | 3 | 44 |
| 9776 | 7297 | 7515 | 7734 | 7953 | 8171 | 8390 | 8609 | 8827 | 9046 | 926 v | 76 |  |  |  |  | 6 |
| 9777 | 9484 | 9702 | 9921 | O140 | Ö359 | Ö577 | ö796 | iolv | 1234 | 1452 | 77 | 6 | 6 |  | 7 | 8 |
| 9778 | 9501671 | 1890 | 2109 | 2328 | 2546 | 2765 | 2984 | 3203 | 3422 | 3641 | 78 | 8 | 8 |  | 9 | Ö |
| 9779 | 3859 | 4078 | 4297 | $45^{16}$ | 473v | 4954 | 5172 | 5391 | 5610 | 5829 | 79 | 170 | 1 |  | 12 | 2 |
| 9780 | 9506048 | 6267 | 6486 | 670v | 6924 | 7142 | 7361 | 7580 | 7799 | 8018 | 80 | 2 | 3 |  |  | 45 |
| 9781 | 8237 | 8456 | 867v | 8894 | 9113 | 9332 | 9551 | 9770 | 9989 | Ö208 | 81 |  | 5 |  | 6 | 7 |
| 9782 | $95^{1} 0427$ | 0646 | 086v | 1084 | 1303 | 1522 | 1741 | 1960 | 2179 | 2398 | 82 | 6 | $7$ |  | 8 | 9 |
| 9783 | 2617 | 2836 | 305 v | 3274 | 3493 | 3712 | 3931 | 4150 | 4369 | 4588 | 83 | 8 | 9 |  | ö | i |
| 9784 | 4807 | 5026 | 5246 | 546v | 5684 | 5903 | 6122 | 6341 | 6560 | 6779 | 84 |  | 1 |  | 2 | 3 |
| 9785 | 6998 | 7218 | 7437 | 7656 | 7875 | 8094 | 8313 | 8533 | 8752 | 8971 | 85 | 3 | $\begin{aligned} & 4 \\ & \hline \end{aligned}$ |  | 4 | 5 |
| 9786 | 9190 | 9409 | 9628 | 9848 | 0067 | Ö286 | Ö505 | 072v | ö944 | $\mathrm{ir}_{1} 63$ | 86 | 5 | $6$ |  | 7 | 7 |
| 9787 | 9521382 | 1601 | 1821 | 2040 | 2259 | 2478 | 2698 | 2917 | 3136 | 3356 | 87 |  | - |  |  | $\stackrel{1}{6}$ |
| 9788 | +357v | 3794 | 4013 | 4233 | 4452 | 4671 | 4891 | 5110 | 5329 | 5549 | 88 | 9 | 2 |  | 1 | 2 |
| 9789 | 5768 | 5987 | 6207 | 6426 | 6645 | 686v | 7084 | 7303 | 7523 | 7742 | 89 | 191 | 2 |  | 34 | 4 |
| 9790 | 9527962 | 8181 | 8400 | 8620 | 8839 | 9059 | 9278 | 9497 | 9717 | 9936 | 90 |  | $4$ |  | 56 | 67 |
| 9791 | 9530156 | 0375 | $\bigcirc 59 \mathrm{v}$ | 0814 | 1034 | 1253 | 1473 | 1692 | 1911 | 2131 | 91 | 6 | $7$ |  | 78 | 8  <br>  9 <br> $i$  |
| ¢792 | 2350 | 2570 | 2789 | 3009 | 3228 | 3448 | 3667 | 3887 | 4107 | 4326 | 92 | 8 | $9$ |  | 2 | i |
| 9793 | 4546 | 4765 | 498v | 5204 | 5424 | 5643 | 5863 | 6083 | 6302 | 6522 | 93 |  |  |  |  | $\begin{array}{ll}3 & 4 \\ 5\end{array}$ |
| 9794 | 6741 | 6961 | 7180 | 7400 | 7620 | 7839 | 8059 | 8279 | 8498 | 8718 | 94 | 2 | 3 | 4 | 45 | 56 |
| 9795 | 8937 | 9157 | 9377 | 9596 | 9816 | ö036 | Ö255 | Ö45 | ä9v | O914 | 95 | $49$ | $5$ |  |  | 8 |
| 9796 | 9541134 | 1354 | 1573 | 1793 | 2013 | 2233 | 2452 | $2672$ | $2892$ | 3112 | 96 | 9 | $\begin{aligned} & 7 \\ & 0 \end{aligned}$ |  |  | O |
| 9797 | 3331 | 355 r | 3771 | 3991 | 4210 | 4430 | 4650 | 4870 | 5089 | 5309 | $97$ | $9$ | $\ddot{o}$ | $3$ | 1 | 2 |
| 3798 | 5529 | 5749 | 5969 | 6188 | 6408 | 6628 | 6848 | 7068 | 7287 | 7507 | 98 |  | 2 | $3$ |  | 5 |
| 9799 | 7727 | 7947 | 8167 | 8387 | 8607 | 8826 | 9046 | 9266 | 9486 | 9706 | 99 | 34 | 4 |  |  | 7 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 6 | 7 | 8 | 9 |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 220 |  | 2 | 23 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9800 | 9549926 | ̈̈ 146 | ö366 | Ö56 | O805 | 25 | 1245 | i465 | i685 | 905 |  |  |  |  | - |  |
| 980 | 9552125 | 2345 | 256 v | 278v | 300 v | 322 v | 344 v | 366v | 388v | 410 V | ${ }^{1}$ |  |  |  | 22 |  |
| 9 S | 432 v | 454v | 476v | 498v | 520 v | 542 v | 564 v | 586v | 608v | 630 v | 2 | 4 |  |  | 44 |  |
| 9803 | 652 v | 6745 | 6965 | 7185 | 7405 |  | 7845 | 8065 | 8286 | 8506 | 3 | 7 |  |  | 77 |  |
| 9804 | 8726 | 8946 | 9166 | 9386 |  | 9826 | $0{ }^{0} 46$ | $0{ }^{2} 67$ | -̈487 | ö707 | 04 | 9 |  |  | 9 |  |
| 98 | 9560927 |  |  | 1587 | 08 | 2028 | 2248 |  | 2688 | 2908 |  |  |  |  | 11 |  |
| 98 | 3129 | 3349 | 3569 | 3789 | 40 | 4230 | 4450 | 4670 | 4890 | 5111 | 5 | 3 |  |  | 3 |  |
| 9807 | 1 | 5551 | 5771 | 5992 | 62 | 6432 | 6653 | 6873 | 7093 | 7313 | 7 |  |  |  | 6.6 |  |
| 98 | 34 | 7754 | 7974 | 819 V | 84 rv | 8635 | 8856 | 9076 | 9296 | 9517 | 8 | 8 |  |  |  |  |
| 9809 | 37 | 9957 | Ö178 | ö398 | ö618 | ö839 | 1059 | i280 | i 500 | 1720 | 9 | 20 | - |  | - 0 |  |
| 98 | 194 | 1 | 2382 | 2602 | 2822 | 3 | 3263 |  | 3704 |  | 10 | 2 |  |  | 22 |  |
| 98 | 414 V | 4365 | 4586 | 4806 | 5027 | 5247 | 546 |  | 5909 |  | 11 |  |  |  | 45 |  |
| 98 | 635 | 6570 | 6791 | 70 | 7232 | 7452 | 7673 | 7893 | 8114 | 833 v | 2 |  |  | 7 | 77 |  |
| 98 | 8555 | 8776 | 8996 | 92 | 9437 | 96 | 9878 |  | O320 | O540 | 13 | 9 |  | 9 | 99 |  |
| 98 | 9580761 | 0981 | 1202 | 1423 | 16 | 1864 | 208 | 2305 | 2526 | 2747 | 14 |  |  | 1 | 11 |  |
| 98 | 2967 | 3188 | 3408 | 3629 | 3850 | 4071 | 4291 | 4512 | 4733 |  | 5 |  |  |  | 33 |  |
| 98 | 74 | 539 v | 5615 | 5836 | 6057 | 6278 | 6498 | 6719 | 6940 |  | 16 |  |  |  | 6 |  |
| 98 | 738 | 7602 | 7823 | 8044 | 8264 | 8485 | 8706 | 8927 | 9148 | 9368 | 17 | 7 |  | 8 | 88 |  |
| 9818 | 958 | 9810 | 0031 | $\ddot{O}_{2} 52$ |  | ö693 | ö914 | ir 3 v | i356 | í 577 | 8 | 4 - |  |  | - |  |
| 9819 | 9591797 | 2018 | 2239 | 2460 |  | 2902 | 3123 | 3344 | 356v | 3785 | 19 | 2 |  | 22 |  |  |
| 9820 | 4006 |  |  |  |  | 5111 | 5332 | 55 | 5774 |  | 20 |  |  |  | 45 |  |
| 9821 | 621 | 64 | 665 | 6879 | 71 | 7321 | 754 | 7763 | 79 |  | 21 |  |  |  | 77 |  |
| 98 | 8426 | 8647 | 88 | 9089 | 9310 | 95 | 9752 | 9973 | ${ }^{\circ} 194$ | Ö4 1 V | 2 | 8 |  | 99 | 99 |  |
| 98 | $960 \quad 0636$ | 0857 | 1078 | 1299 | 573 | 1741 | 1962 | 2183 | 240 V |  | 3 |  |  |  | 1 |  |
| 98 | 2847 | 3068 | 3289 | 3510 | 373 | 3952 | 4174 | 439 v | 4616 | 4837 |  | 3 |  | 33 | 34 |  |
|  | 58 | 5279 | 550 | 5722 | 5943 |  | 6385 | 6 | 6828 |  | 5 | 5 |  |  | 66 |  |
| 98 | 7270 | 7491 | 7713 | 7934 | 81 | 8376 | 8597 | 8819 | 9040 |  | 26 | 7 |  |  | 88 |  |
|  | 9482 | 9704 | 9925 | 014 |  | ${ }^{\text {a } 589}$ |  | 1031 |  |  | 8 | - 9 |  |  |  |  |
| 9 | 9611695 | 191 | 2138 | 2359 | 2581 |  | 3023 | 324 v |  | 3687 | 8 |  |  |  | 2 |  |
| 9823 | 3909 | 4130 | 4352 |  | 4794 | 501 | 5237 | 5459 | 5680 | 5901 | 29 | 4 |  | 44 | 45 |  |
| 9830 | 16123 | 6344 | 656 | 6787 |  | 7230 |  | 7673 | 7894 | 81 | 30 | 6 |  | 67 | 77 |  |
| 98 | 8337 | 8559 | 878 |  | 9 | 944v | 9666 | 9888 | Ö109 | 0331 |  | 8 |  | 99 | 99 |  |
| 98 | ${ }_{9} 620552$ | 0774 | -9 | 7 | 1438 | 16 | 188 | 2103 | 232 v | 2546 | 32 |  |  |  | 11 |  |
| 98 | 2768 | 2989 | 3211 | 3432 | 3654 | 3876 | 4097 | 4319 | 4540 | 4762 | 33 | 3 |  |  | 34 |  |
|  | 4984 | 5205 | 54 | 5649 | 5870 | 6092 | 6313 | 6535 | 6757 | 6978 | 34 | 5 |  | 55 | 56 |  |
|  |  |  |  |  | 8087 |  | 8530 |  | 8974 | 9195 | 35 | 7 |  |  | 88 |  |
| 9 | 9417 | 96 | 9861 |  | ${ }_{0}{ }^{3}$ | ${ }^{\circ}{ }_{5}{ }^{\text {a }}$ | ö748 | 0969 | ï191 | $\mathrm{i}_{4} 13$ | 36 |  |  |  | ö |  |
| 98 | $\begin{array}{ll}3163 v \\ \\ \\ 3 & 353\end{array}$ | 185 | 2078 | 2300 | 2522 | 27 | 2965 | 31 | 3409 | 3631 | 37 |  |  |  |  |  |
| 98 | 3853 | 4074 | 4296 | 451 | 4740 | 4 | 5184 | 54 | 78 | 5849 | 38 |  |  |  |  |  |
| 98 | 6071 | 6293 | $65^{1 v}$ | 6737 | 6959 | 71 | 7403 | 7624 | 7846 |  | 39 |  |  |  | 77 |  |
| 98 | 9638290 | 8512 | 8734 | 8956 | 9178 | 9400 | 9622 | 9844 | Ö066 | ö288 | 40 | 8 |  |  | 99 |  |
| 9 | 2640510 | 0732 | 0954 | 1176 | 1398 | 162 | 1842 | 2064 | 228 | 2508 | 41 |  |  |  | 11 |  |
| 98 | 2730 | 2952 | 3174 | 3396 | 3618 | 3840 | 4062 | 4284 | 4506 | 4728 | 42 |  |  |  |  |  |
| 9843 | 4950 | 5173 | 539 v | 5617 | 5839 | 6061 | 6283 | 6505 | 6727 | 6949 |  |  |  |  |  |  |
| 98 | 7172 |  | 7616 | 7838 | 8060 | 828 | 8504 | 8727 | 8949 | 9171 |  | 7 |  | 78 | 88 |  |
| 98 | 9393 | 9615 | 9837 | \%060 | $\ddot{O}_{282}$ | Ö504 | 0726 | \%949 | ï71 |  |  |  |  | O | o oo |  |
| 98 | $965 \quad 1615$ | 1837 | 2060 | 2282 | 2504 | 2726 | 2949 | 3171 | 3393 | 3616 | 46 |  |  |  | 23 |  |
| 98 | 3838 | 4060 | 4282 | 450 v | 4727 | 4949 | 5172 | 5394 | 5616 | 5839 | 析 |  |  |  | 45 |  |
| 9848 | 68 | 628 | 6506 | 6728 | 6950 | 7173 | 7395 | 7617 | 7840 | 8062 | 48 |  |  |  | 77 |  |
| 9843 | 28 | 8507 | 8729 | 8952 | 9174 | 9397 | 9619 | 9841 | 006 | ö286 | 49 | 8 |  |  | 99 |  |
| og | 0 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  | D | 220 |  |  | 23 |  |


| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D | 220 | 12 | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9850 | 9660509 | 0731 | 0954 | 1176 | 1399 | 1621 | 1844 | 2066 | 2288 | 2511 |  |  |  |  |  |
| 98 | 2733 | 2956 | 3178 | 3401 | 3623 | 3846 | 4069 | 4291 | 4514 | 4736 | ${ }_{5}$ | 2 | $\begin{array}{lll}1 \\ 3 & \\ \\ \\ \end{array}$ |  |  |
| 9 | 4959 | 5181 | 5404 | 5626 | 5849 | 6071 | 6294 | 6517 | 6739 | 6962 | 52 | 4 | 45 |  |  |
| 9853 | 7184 | 74 | 7630 | 7852 | 807 v | 8297 | 8520 | 8743 | 8965 | 9188 | 53 | 4 7 | 8 | 8 |  |
| 9854 | 9411 | 9633 | 9856 | ö079 | ${ }^{0} 301$ | $0{ }^{\circ} 524$ | ö747 | ög69 | í 192 | $\mathrm{i}_{4} \mathrm{IV}$ | 54 |  | 9 ö |  |  |
| 9855 | 9671637 | 1860 | 2083 | 2305 | 2528 | 2751 | 2974 | 3196 | 3419 | 3642 | 5 |  |  |  |  |
| 9856 | 3864 | 4087 | 4310 | 4533 | 4756 | 4978 | 5201 | 5424 | 5647 | 5869 | 56 | 3 | 344 |  |  |
| 98 | 6092 | 6315 | 6538 | 6761 | 6983 | 7206 | 7429 | 7652 | 787 v | 8098 | 57 | 5 | 67 | 7 | 8 |
| 9858 | $\overbrace{}^{8321}$ | 8543 | 8766 | 8989 | 9212 | 943 v | 9658 | 9881 | Ö103 | ${ }^{\text {O}} 326$ | 58 | 8 | 89 | 9 |  |
| 9859 | 9680549 | 0772 | $\bigcirc 995$ | 1218 | 1441 | 1664 | 1887 | 2110 | 2333 | 2556 | 59 | 130 | -1 | 2 |  |
| 9860 | 9682779 | 3002 | 3224 | 344 | 3670 | 3893 | 4116 | 4339 | 4562 | 5 | 60 |  |  |  |  |
| 98 | 5008 | 5231 | 5454 | 5677 | 5900 | 6123 | 6346 | 6570 | 6793 | 7016 | 61 | 4 | 55 |  |  |
| 9862 | 7239 | 7462 | 768 | 7908 | 8131 | 8354 | 8577 | 8800 | 9023 | 9246 | 62 | 6 | 78 | 8 | 9 |
| 9863 | 9469 | 9693 | 9916 | Ö139 | Ö362 | Ö585 | \%808 | io3 1 | í25v | i478 | 63 |  | 9 ö | ö | i |
| 9864 | 9691701 | 1924 | 2147 | 2370 | 2594 | 2817 | 3040 | 3263 | 3486 | 3719 |  |  | 12 |  | 3 |
| 9865 |  |  |  | 4602 | 4826 | 5049 | 5272 | 54 | 5719 | 5942 |  |  |  |  | 6 |
| 9866 | 6165 | 6388 | 6612 | 683 v | 7058 | 7281 | 75 | 7728 | 7951 | 817 v |  |  | 67 |  | 8 |
| 9867 | 8398 | 8621 | 884v | 9068 | 9291 | 951v | 9738 | 9961 | Ö185 | Ö408 | 8 | 7 | 789 |  | ö |
| 98 | 9700631 | 085 | 1078 | 1301 | 152 V | 1748 | 1972 | 2195 | 2418 | 2642 | 68 | 150 | - 1 | 1 | 2 |
| 9869 | 2865 | 3089 | 3312 | 3536 | 3759 | 3982 | 4206 | 4429 | 4653 | 4876 | 69 |  | $22^{2}$ |  | 5 |
| 9870 | 9705 | 5323 | 5547 | 5770 | 5994 | 7 | 1 | 6664 | 6888 | 7111 | 170 |  | 5 |  | 7 |
| 9 | 73 | 7558 | 7782 | 8005 | 8229 | 84 | 8676 | 8899 | 9123 | 93 | 71 |  | 6 |  |  |
| 98 | 95 | 9794 | ö0 | $\ddot{O}_{241}$ | ö4 | \%̈688 | \%و 12 | I135 | i359 | 1582 | 72 | ${ }^{8} 8$ | 8 |  |  |
| 98 | 971 | 2030 | 2253 | 2477 | 2701 | 2924 | 3148 | 3372 | 3595 | 3819 | 73 | 3 | 112 |  |  |
| 4 | 404 | 4266 | 4490 | 4714 | 4937 | 5161 | 538 v | 5608 | 5832 | 6056 | 74 | 3 | 344 |  | 6 |
| 88 | 6280 | 6503 | 6727 | 6951 | 7174 | 7398 | 7622 | 7846 | 8069 | 8293 |  |  |  | 7 | 8 |
| 98 | 8517 | 8741 | 896v | 9188 | 9412 | 9636 | 9860 |  | ̈̈307 | Ö531 |  |  | 7 |  |  |
| 98 | 9720755 | 0979 | 1203 | 1427 | 1650 | 1874 | 2098 | 2322 | 2546 | 2770 | 77 |  |  |  |  |
| 9878 | 2994 | 3217 | 3441 | 3665 | 3889 | 4113 | 4337 | 4561 | 478v | 50 |  | 8 |  |  | 5 |
| 9879 | 5233 | 5457 | 568. | 5904 | 6128 | 6352 | 6576 | 6800 | 7024 | 72 | 79 | 4 |  |  | 7 |
| 9880 | 9727472 | 7696 | 7920 | 8144 | 8368 | 8592 | 8816 | 9040 | 9264 | 9488 | 88 |  | 8 |  |  |
| 98 | 9712 | 9936 | $\ddot{O}$ | ${ }^{\circ} 384$ | ̈609 | \%833 | i057 | i281 | 150 v | 1729 |  |  |  |  |  |
| 988 | 9731953 | 2177 | 2401 | 2625 | 2849 | 3073 | 3298 | 3522 | 3746 | 3970 |  |  |  |  |  |
| 988 | 4194 | 4418 | 4642 | 4866 | 5091 | 53 Vv | 5539 | 5763 | 5987 | 82 |  |  |  |  |  |
| 8 | 6436 | 66 | 6884 | 7108 | 7332 | 7557 | 7781 | 8005 | 8229 | 84 |  |  |  |  |  |
| 9885 | 8678 | 8902 | 9126 | 9351 |  | 9799 | O223 | ö248 | 0472 | ö696 |  |  | 7 8 <br>  9 | 9 |  |
| 9886 | 9740921 | 114 v | 1369 | 1593 | 1818 | 2042 | 22 | 2491 | 2715 | 2939 |  |  | 1 |  |  |
| 9887 | 3164 | 3388 | 3612 | 3837 | 4061 | 4286 | 4510 | 4734 | 4959 | 5183 |  | $7{ }^{191}$ |  | $3{ }^{3} 4$ |  |
| 9888 | 5407 | 5632 | 5856 | 6081 | 6305 | 6529 | 6754 | 6978 | 7203 | 7427 |  |  | $\begin{array}{llll}4 \\ 6 & 4 & 5 \\ 7 & 5 \\ 8\end{array}$ |  |  |
| 9889 | 7652 | 7876 | 8101 | 8325 | 8549 | 8774 | 8998 | 9223 | 9447 | 9672 | 29 |  |  |  | 9 |
| 989 | 9749896 | 0121 | O345 | 0570 | 0794 | 1019 | 1243 | ï68 | 1693 | 1917 | $7{ }^{\circ}$ |  |  |  |  |
| 9891 | 9752142 | 2366 | 2591 | 2815 | 3040 | 3264 | 3489 | 3714 | 3938 | 4163 | 3 |  |  |  |  |
| 9892 | 4387 | 4612 | 4837 | 5061 | 526 | 5510 | 5735 | 5960 | 6184 8431 | 6409 8656 | 3 | 5 | $3{ }^{3}$ | 4 |  |
| 9893 | 6634 | 6858 | 7083 | 7308 | 7532 | 7757 | 7982 | 8206 | 8431 | 8656 ögo3 | 93 <br> 94 <br> 94 | $\begin{array}{l\|l\|} \hline 3 & 5 \\ 4 & 7 \end{array}$ | 89 |  | $i$ |
| 9894 | 8881 | 9105 | 9330 | 955 v | 9779 | 0004 | O229 | 0454 | 0678 | 09 |  |  |  |  |  |
| 989 | 9761128 | 1353 | 1577 | 1802 | 2027 | 2252 | 2476 | 2701 | 2926 | 3151 |  | $6$ |  |  |  |
| 9896 | 3376 | 3600 | 3825 | 4050 | 427 v | 4500 | 472 V | 4949 | 5174 |  |  |  |  |  |  |
| 9897 | 5624 | 58 | 6074 | 6299 | 6524 | 67488 | 6973 | 7198 | 7423 9672 |  |  |  | 678 |  |  |
| 9898 989 | 7873 | 8098 | 8323 | 8548 | 8773 | 8998 | 19222 | 9447 1697 | 19672 | 9897 |  | 8 | 9 |  |  |
| 99 | 977 | 0347 | 0572 | 0797 |  | 1247 | 1472 | 1697 | 1922 | 2147 |  |  | - | 3 | 4 |
| Log. | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |  |  |  |


| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | D |  | 225 | 6 | 718 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9900 |  | 2372 | 2597 | 2822 | 47 | 3272 | 3497 | 3722 | 3947 | 4173 | 4398 | - |  | - | - | - | - |
| 9901 |  | 4623 | 4848 | 5073 | 5298 | 5523 | 5748 | 5973 | 6198 | 6423 | 6648 | ${ }^{1}$ |  | 2 | 2 |  | 2 |
| 9902 |  | 6874 | 7099 | 7324 | 7549 | 7774 | 7999 | 8224 | 8450 | 867 v | 8900 | 02 |  | 5 | 5 | 55 | 5 |
| 990 |  | 9125 | 9350 | 9575 | 9801 | O\%26 | O251 | 0476 | ö701 | Ö927 | i152 | 03 |  | 7 | 5 | 7 | 7 |
| 9904 | 978 | 1377 | 1602 | 1828 | 2053 | 2278 | 2503 | 2728 | 2954 | 3179 | 3404 | 04 |  | 9 | , | 9 | 9 |
| 9905 |  | 3630 | 385 v | 4080 | 4305 | 4531 | 4756 | 4981 | 5207 | 5432 | 5657 | 5 |  | 11 | 11 | 11 |  |
| 99 |  | 5883 | 6108 | 6333 | 6559 | 6784 | 7009 | 723 v | 7460 | 7685 | 7911 | 06 |  |  |  |  |  |
| 9 |  | 8136 | 8361 | 8587 | 8812 | 9038 | 9263 | 9488 | 9714 | 9939 | ö16v | $\bigcirc 7$ |  | 6 | ${ }^{6}$ | 6 | 6 |
| 9908 | 979 | 0390 | 0616 | 0841 | 1066 | 1292 | 1517 | 1743 | 1968 | 2194 | 2419 | 08 |  | 8 | 88 | 8 | 8 |
| 9909 |  | 264 v | 2870 | 3096 | 3321 | 3547 | 3772 | 3998 | 4223 | 4449 | 4674 | 9 |  | 20 | - | 1 | 1 |
| 9910 | 979 | 4900 | 5125 | 5351 | 5576 | 5802 | 6028 | 6253 | 6479 | 6704 | 6930 | 10 |  | 3 |  |  |  |
| 9 |  | 7155 | 7381 | 7607 | 7832 | 8058 | 8283 | 8509 | 873 v | 8960 | 9186 | 1 |  | 5 | 55 | 5 |  |
| 9 |  | 9412 | 9637 | 9863 | -089 | ${ }_{0}{ }^{\text {or }} 14$ | ̈540 | ö766 | Ö991 | 1217 | i443 | 12 |  | 7 | 7 7? |  |  |
| 991 | 980 | 68 | 1894 | 2120 | 2345 | 2571 | 2797 | 3023 | 3248 | 3474 | 3700 | 13 |  | 9 |  |  |  |
| 9914 |  | 3925 | 4151 | 4377 | 4603 | 4828 | 5054 | 5280 | 5506 | 5732 | 5957 | 4 |  | 32 | 22 | 22 |  |
| 9915 |  | 6183 | 6409 | $66_{3 v}$ | 6861 | 7086 | 73 | 7538 | 64 | 7990 | 8216 |  |  | 4 |  |  |  |
| 99 |  | 8441 | 8667 | 8893 | 9119 | 934v | 9571 | 9797 | 2 | ¢ 248 | \%̈474 | 6 |  | 6 | 6 | 66 |  |
| 9917 | 981 | 0700 | 0926 | 1152 | 1378 | 16 | 1830 | 2056 | 2282 | 2507 | 2733 | 17 |  | 8 | 89 | 99 |  |
| 9918 |  | 2959 | 3185 | 3411 | 3637 | 3863 | 4089 | 4315 | 454 | 4767 | 4993 | 18 |  | 4 | 1. |  |  |
| 9919 |  | 5219 | 5445 | 5671 | 5897 | 6123 | 6349 | 6575 | 6801 | 7027 | 7253 | 19 |  | 3 | 33 | 3 | 3 |
| 99 | 981 | 7479 | 7705 | 7932 | 8158 |  | 8610 | 8836 | 9062 | 9288 | 9514 | 20 |  | 5 |  |  | 6 |
| 9921 |  | 9740 | 9966 | Ö192 | 0419 |  | ö871 | T097 | ${ }^{1}{ }_{3} 23$ | i 549 | i775 | 21 |  |  | 78 | 8 | 8 |
| 99 | 982 | 2002 | 2228 | 2454 | 2680 | 29 | 3132 | 3359 | 358 v | 3811 | 4037 | 22 |  | 5 ○ | - 0 | - | - |
| - |  | 42 | 4490 | 4716 | 4942 | 5168 | 539 v | 5621 | 5847 | 6073 | 6300 | 23 |  | 2 |  |  |  |
| 9924 |  |  | 6752 | 6978 | 720 V | 74 | 7657 | 7884 | 8110 | 8336 | 8562 | 24 |  | 4 | 4 | 5 | 5 |
| 99 |  | 8789 | 9015 | 92 | 9468 |  | 9920 | ${ }^{1} 147$ | 0373 | -599 | \%826 |  |  | 67 | 77 | 77 |  |
| 99 | 983 | 1052 | 1279 | 150 v | 1731 | 1958 | 2184 | 2410 | 2637 | 63 | 3090 | 26 |  | 9 | 99 |  |  |
| 9927 |  | 3316 | 3543 | 3769 | 3995 | 4222 | 4448 | 467v | 4901 | 5128 | 5354 | 27 |  | 61 | 11 |  |  |
| 99 |  | 5581 | 5807 | 6034 | 6260 | 6486 | 6713 | 6939 | 7166 | 7393 | 7619 | 8 |  | 3 |  |  |  |
| 99 |  | 7846 | 8072 | 8299 | 8525 | 8752 | 8978 | 920 v | 431 | 9658 | 9884 | 29 |  | 5 | 66 | 66 |  |
| 99 | 984 | 01 | 03 | 0564 | 0791 |  | 1244 | 1471 | 1697 | 1924 | 2150 | 30 |  | 8 | 8 | 8 |  |
| 9 |  | 2377 | 2604 | 2830 | 3057 | 3284 | 3510 | 3737 | 3964 | 4190 | 4417 | 31 |  | 7 | - | 1 |  |
| 99 |  | 4644 | 4870 | 5097 | 5324 | 5550 | 5777 | 6004 | 6231 | 6457 | 6684 | 32 |  | 2 | 2 | 3 |  |
| 993 |  | 6911 | 7137 | 7364 | 759 | 7818 | 8044 | 8271 | 8498 | \% | 8952 | 33 |  | 4 | 5 |  |  |
| 9934 |  | 9178 | 9405 | 9632 | 9859 | Ö085 | Ö312 | Ö539 | ä766 | ö993 | -120 | 34 |  | 7 | 77 | 78 |  |
| 9935 | 985 | 1446 | 1673 | 1900 | 2127 | 2354 | 2581 | 2808 | 3034 | 3261 | 3488 | 35 |  | 9 | 9 |  |  |
| 9936 |  | 3715 | 3942 | 4169 | 4396 | 4623 | 4850 | 5077 | 5303 | 5530 | 5757 | 36 |  | 81 | 12 | 2 |  |
| 99 |  | 5984 | 6211 | 6438 | 6665 | 6892 | 7119 | 7346 | 7573 | 7800 | 8027 | 37 |  | 3 | 44 | 44 | 45 |
| 99 |  | 8254 | 8481 | 8708 | 893 v | 9162 | 9389 | 9616 | 9843 | Ö070 | ö297 | 38 |  | 6 | 66 |  | $7{ }^{7}$ |
| 9939 | 986 | 0524 | 0751 | 0978 | 1205 | 1432 | 1659 | 1887 | 2114 | 2341 | 2568 | 39 |  | 88 | 89 | 99 | 9 |
| 9940 | 986 | 279 v | 3022 | 3249 | 3476 | 3703 | 3930 | 4158 |  | 4612 | 4839 | 40 |  | $9 \bigcirc$ | - 1 |  | 12 |
| 9941 |  | 5066 | 5293 | 5520 | 5748 | 597 | 6202 | 6429 | 6656 | 6883 | 711 | 41 |  | 23 | 33 |  |  |
| 9942 9943 |  | 7338 | 7565 | 7792 006 y | 802 | 8247 | 8474 | 8701 | 8928 | 915 |  | 42 |  | 5 |  |  | 6 |
| 9944 | 9871 | 1883 | 2110 | 2338 | 0292 2567 | 0519 2792 | 0747 3020 | 3247 | 3474 | 3702 | 1656 3929 | 43 |  | 7 <br> 9 <br> 9 | $7{ }_{7}^{7} 8$ | ö | í |
| 9945 |  | 4156 | 4384 | 4611 | 4838 | 5066 |  | 5521 |  |  | 6203 |  |  |  |  |  | 3 |
| 9946 |  | 6430 | 6658 | 6885 | 7112 | 7340 | 7567 | 779 v | 8022 | 8250 | 8477 | $\begin{aligned} & 45 \\ & 46 \end{aligned}$ |  | 44 |  |  | 5 |
| 994 |  | 870 v | 8932 | 9160 | 9387 | 96 vv | 9842 | \%070 | 0297 | Ö52v | ${ }^{\text {of }} 75$ | 47 |  |  |  | 77 | 8 |
| 9948 | 988 | 0980 | 1207 | $143 v$ | 1662 | 1890 | 2117 | $234 v$ | 2572 | 280 | 3027 | 48 |  | 8 | 89 |  | ö |
| 9 |  | 325 v | 3483 | 3710 | 3938 | 4165 | 4393 | 4620 | 4848 | 5076 | 5303 | 49 |  | 101 |  |  |  |
| Log. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 256 | 67 | 78 | 9 |


| Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 0 | D | 225 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 950 | 8 | 5531 | 5759 | 5986 | 6214 | 6441 | 6669 | 6897 | 7124 | 7352 | 7580 |  |  |  |  |  |  |
| 951 |  | 7807 | 8035 | 8263 | 8490 | 8718 | 8946 | 9174 | 9401 | 7629 | 7580 9857 | 5 |  | 3 | 4 | 4 | 5 |
| 952 | 989 | 0084 | O312 | -540 | 0768 | 0995 | 1223 | 1451 | 1679 | 1906 | 2134 | 52 | 7 | 8 | 8 |  | 7 |
| 953 |  | 2362 | 2590 | 2818 | 3045 | 3273 | 3501 | 3729 | 3957 | 4184 | 4412 | 53 | 9 | ö | Ö |  | 9 |
| 954 |  | 4640 | 4868 | 5096 | 5324 | 555 I | 5779 | 6007 | 6235 | 6463 | 6691 | 54 | 122 | - | 3 | 3 | 4 |
| 955 |  | 918 | 7147 | 7374 | 7602 | 7830 | 8058 | 8286 | 8514 | 8742 | 8970 | 55 |  | 5 | 5 | 5 | 6 |
| 95 |  | 9198 | 9426 | 9654 | 9882 | öı10 | Ö338 | $\ddot{0} 565$ | O793 | 1021 | i249 | 56 | 6 | 7 | 7 | 8 | 8 |
| 957 | 990 | 1477 | 1705 | 1933 | 2161 | 2389 | 2617 | 2845 | 3073 | 3301 | 3530 | 57 | 8 | 9 | 9 | - | i |
| 958 |  | 3758 | 3986 | 4214 | 4442 | 4670 | 4898 | 5126 | 5354 | 5582 | 5810 | 58 | 131 | 1 | 2 | 2 | 3 |
| 959 |  | 6038 | 6266 | 6494 | 6723 | 6951 | 7179 | 7407 | 7635 | 7863 | 8091 | 59 | 1 | 3 | 4 | 5 | 5 |
| 9 |  | 8319 | 8548 | 8776 | 9004 | 9232 | 9460 | 9688 | 9917 | Ö4v | O373 | 60 | 5 | 6 | 6 | 7 | 7 |
| 961 | 991 | 0601 | 0829 | 1058 | 1286 | 1514 | 1742 | 1970 | 2199 | 2427 | 2655 | 61 | 7 | 8 | 8 | 9 | ö |
| 962 |  | 28 | 3112 | 3340 | 3568 | 3797 | 402v | 4253 | 4481 | 4710 | 4938 | 62 | 140 | - | 1 | 1 | 2 |
| 963 |  | 5166 | 539 v | 5623 | 5851 | 6080 | 6308 | 6536 | 676v | 6993 | 7221 | 63 | 1 | 2 | 3 | 4 | 4 |
| 964 |  | 7450 | 7678 | 7906 | 813V | 8363 | 8591 | 8819 | 9048 | 9277 | 950 v | 64 | 4 | 5 | 5 | 5 | 7 |
| 9 |  | 9733 | 9962 | Ö190 | 0 | 0647 | O876 | íro4 | I332 | i 561 | 1789 | 65 | 6 | 7 | 8 | 88 | 9 |
| 9 | 992 | 20 | 2246 | 24 | 2703 | 2932 | 3160 | 3389 | 3617 | 3846 | 4074 | 66 | 9 | 9 | 0 | j ${ }^{\circ}$ | $?$ |
| 967 |  | 43 | 4531 | 4760 | 4988 | 5217 | 5445 | 5674 | 5902 | 6131 | 6360 | 67 | 1 | 1 | 2 | 2 | 3 |
| 968 |  | 6588 | 6817 | 7045 | 7274 | 7502 | 7731 | 7960 | 8188 | 8417 | 8645 | 68 | 3 | 4 | 4 | 4 | 6 |
| 969 |  | 8874 | 9103 | 9331 | 9560 | 9789 | ÖO17 | 00246 | $0{ }^{0} 474$ | ö703 | Ö932 | 69 | 5 | 6 | 7 | 7 | 8 |
| 9 | 93 | 1160 | 1389 | 1618 | 1847 | 2075 | 2304 | 2533 | 2761 | 2990 |  | 70 | 8 | 8 | 9 |  | 0 |
| 971 |  | 3447 | 3676 | 390v | 4134 | 4362 | 4591 | 4820 | 5049 | 5277 | 5306 | 71 | 60 | - | 1 |  | 3 |
| 97 |  | 5735 | 5964 | 6193 | 6421 | 6650 | 6879 | 7108 | 7337 | 7565 | 7794 | 72 | 2 | 3 | 3 | 4 | 5 |
| 9 |  | 8023 | 8252 | 8481 | 8710 | 8938 | 9167 | 9396 | 9625 | 9854 | O\%83 | 73 | 4 | 5 | 6 | 6 | 7 |
| 974 | 9 | 0312 | -541 | 0769 | 0998 | 1227 | 1456 | 1685 | 1914 | 2143 | 2372 | 74 | 7 | 7 | 8 | 9 | 9 |
| 9 |  | 26 | 283 | 3059 | 3288 | 3517 | 3745 | 3974 | 4203 | 4432 | 4661 | 75 | 9 | Ö | ö | i | 2 |
| 976 |  | 4890 | 5119 | 5348 | 55 | 5806 | 6035 | 6264 | 6493 | 6722 | 6951 | 76 | 171 | 2 | 2 | 3 | 4 |
| 97 |  | 7181 | 7410 | 7639 | 7868 | 809 | 8326 | 855 v | 8784 | 9013 | 9242 | 77 | 3 | 4 | 5 |  | 6 |
| 978 |  | 9471 | 970 | 9929 | ö159 | ö388 | Ö617 | 0846 | 1075 | 1304 | 1533 | 78 | 6 | 6 |  |  | 9 |
| 979 | 995 | 1762 | 1992 | 2221 | 2450 | 2679 | 2908 | 3137 | 3367 | 3596 | 382 v | 79 | 8 | 9 | 9 | ö | i |
| 98 | 995 | 40 | 4283 |  | 4742 | 4971 | 5200 | 5429 | 5659 | 5888 | 6117 | 80 | 0 | 1 |  | 2 | 3 |
| 98 |  | 6346 | 6576 | 680v | 7034 | 7263 | 7493 | 7722 | 7951 | 8181 | 8410 | 81 | 2 | 3 | $6$ | 6 | 5 |
| 982 |  | 8639 | 8869 | 9098 | 9327 | 9557 | 9786 | öor 5 | Ö24v | 0̈474 | $0^{6} 703$ | 82 83 | 5 | 5 | 6 | 6 | $\stackrel{8}{0}$ |
| 9 | 996 | 0933 | 1162 | 1391 | 1621 | 1850 | 2079 | 2309 | 2538 | 2768 | 2997 | 83 | 7 | 8 | 8 |  | 0 |
| 98 |  | 3226 | 345 | 3685 | 391 V | 4144 | 4374 | 4603 | 4832 | 5062 | 5291 | 84 | 9 |  |  |  | 2 |
| 98 |  |  | 5750 | 5980 | 6209 | 6439 | 6668 | 6898 | 7127 | 7357 | 758 | 85 | 1 | 2 | 3 | 3 | 5 |
| 986 |  | 7816 | 8045 | 827v | 8504 | 8734 | 8963 | 9193 | 9422 | 9652 | 9882 | 86 | 4 6 | 4 | 5 | \% 6 | 7 |
| 9 | 997 | OI | 0341 | 0570 | 0800 | 1029 | 1259 | 1489 | 1718 | 1948 | 2177 | 87 88 | 6 | 7 | 7 |  | 9 |
| 988 |  | 2407 | 2637 | 2866 | 3096 | 3326 | 3555 | 378v | 401 l 6311 | 4244 6541 | 4474 6771 | 88 | 0 | 9 | 2 |  | 2 |
| 989 |  | 4704 | 4933 | 5163 | 5393 | 5622 | 5852 | 6082 | 6311 | 6541 | 6771 | 89 | 200 | 1 | 2 | 2 | 4 |
| 9 | 997 | 7001 | 7230 | 7460 | 7690 | 7920 | 8149 | 8379 | 8609 | 8839 | 9068 | 90 | 3 |  | 4 | 5 | 6 8 |
| 99 |  | 9298 | 9528 | 9758 | 9988 | O217 | ö447 | Ö677 | ö907 | ir 37 | 1366 | 91 | 5 |  |  |  | $\stackrel{8}{7}$ |
| 992 | 998 | 1596 | 986 | 2056 | 2286 | 2516 | 2746 | 2975 | 3205 | 3435 | 3 | 92 | 7 |  |  | $\xrightarrow{0}$ | 1 3 |
| 993 |  | $389 v$ | 412 V | 435 v | $45^{88}$ | 4814 | 5044 | 5274 | 5504 | 5734 | 8264 | 93 | 2 |  | 3 |  | 5 |
| 994 |  | 6194 | 6424 | 6654 | 6884 | 7114 | 7344 | 7574 | 7804 | 8034 | 8264 | 94 |  |  | 3 |  | 5 |
| 99 |  | 8494 | 8724 | 8954 | 9184 | 9414 | 9644 | 9874 | 0104 | O334 |  | 5 |  |  | $6$ | $7$ | 8 |
| 996 | 999 | 0794 | 1024 | 1254 | 1484 | 1714 | 1944 | 2174 | 2404 | 2634 |  | 7 |  |  |  | $\stackrel{9}{7}$ | $i$ |
| 99 | 促 | 309 v | 332 v | 355 v | 378v | 4015 | 4245 | 4475 | 4705 | 4936 | 5166 |  |  | $\begin{aligned} & 9 \\ & \mathbf{I} \end{aligned}$ | $\left(\left.\begin{array}{l} 0 \\ 2 \end{array} \right\rvert\,\right.$ |  | 4 |
| 998 |  | 5396 | 5626 | 5856 | 6086 | 6317 | 6547 | 6777 | 7007 | 7237 | 7467 9770 |  |  | $4$ |  |  | 7 |
| 999 |  | 7698 | 7928 | 8158 | 8388 | 8619 | 8849 | 9079 | 9309 | 9539 | 97 |  |  |  |  |  |  |
| Og. |  | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  | 6 | 7 | 8 | 9 |

## TABLE II. <br> Containing Logarithms of Sums and Differences, originally constructed by Professor GAUSS, of Göttingen, in Germany.

Before procceding to indicate the use and application of this table, it must be observed, that of the double headings throughout its columns, those pinted in Egyptian figures, belong to the numbers of column $\Delta$; whilst those in modern figures, form part of the logarithms immediately under them, and down the columns. The former are entered in case of $a+b$; and the latter in case of $a-b$; except in p. 203, both $\Delta$ and $\lambda$ are given in continual order. In all columns where the upper heading differs with 1 , in the 1st place, from the lower one, the latter is to be prefixed to all such logarithms as may be found accompanied, either by $\ddot{0}$, or by a perpendicular extra line thus \}.

By the difference of two given logarithms, answering to numbers $a$ and $b$, (log. $a$ being the greater), the quantities themselves being unknown, logarithms may be found in this table, that will answer to the sum and difference of $a$ and $b$.

Let $\Delta$ denote the difference of two logarithms (the characteristic included), then, taking the logarithm corresponding to $\Delta$, and adding the same to the less logarithm of the two, the sum will be the logarithm of $a+b$. And vice versa, if the said difference be found inversely among the logarithms, and its corresponding value, out of column $\Delta$, be likewise added to the less logarithm of the two, the sum so obtained, will be the logarithm of $a-\dot{o}$.

Example I.-Log. $a=0.63873$, and $\log . b=0.36173$ being given, it is required to find the logarithm of $a+b$.

On entering column $\Delta$ with 0.277 , the difference of the two logs., and adding corresponding logarithm 0.46125 , out of col. $0 \cdot 2$ opposite 77 , to the less logarithm $=0.36173$, the sum $=0.82298$ is the logarithm of $a+b$.

Example II.-From log. $a=0.56847$, and log. $b=0.27241$, to deduct the logarithm of $a-b$.

With the difference 0.29606 enter the table inversely, and on adding its corresponding value $9 \cdot 990$, out of col. $\Delta$, to the less log., as above, the sum will be the logarithm of $a-b$.

| Example I. | Example II. |
| :---: | :---: |
| $\lambda a=0.63873=\mathrm{N} .4 \cdot 35240$ | $\lambda a=0.56847=$ N. $3 \cdot 70229$ |
| $\lambda b=0 \cdot 3617 \overline{3}=\mathrm{N} \cdot 2 \cdot 30001$ | $\lambda b=0 \cdot 27241=$ N. $1 \cdot 87245$ |

$\Delta=0 \cdot 29606 ; \Delta \lambda=9.990$
$\lambda b \overline{+\Delta \lambda=0.26241}=\mathrm{N} .1 .82983$
$\lambda b+\lambda \Delta=0.82298=\mathrm{N} .6 .65242$
Example III. - The logarithm of the two sides of a recto-angular triangle being given 0.60206 and 0.47712 , it is required to find the logarithm of the hypothenuse.

The double logarithms of those given, as is well known, represent the squares of the sides, and on entering col. $\Delta$, with the difference of these doubled logarithms, we find directly in col. $0 \cdot 2$ opposite 49 , the logarithm $0 \cdot 44314$, and against 88 of the proportional parts, will likewise be found 56 , both of which must be added to $\lambda b$, and half the sum, is the logarithm of the hypothenuse.

In like manner, if the logarithm of the hypothenuse and of one side, be given, the third side can easily be ascertaincd, as in example II. of $a-b$. Only in case of proportional parts, find inversely the diffcrence of the given logarithm and of the tabular one, in cither of the columns of the prop. parts; and the two figures opposite in column 1), affix to the value of col. $\Delta$., so that it may

Example III.

| $\lambda a$ | $=0.60206$ |
| ---: | :--- |$=$ No. 4.0 obtain five places instead of three.

Whence it follows, that by the aid of this table, there are only two modes of solving the two respective cases, viz.:

$$
\lambda(a+b)=\lambda b+\lambda \Delta ; \quad \lambda(a-b)=\lambda b+\Delta \lambda .
$$

$\lambda \Delta$, alvays expresses the logarithm corresponding to col. $\Delta$; and $\Delta \lambda$ the reverse.

| 1 | $\boldsymbol{\lambda}$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.00 | 7. | 0.00 | ${ }^{7}$. | 0.00 | ${ }^{7}$ | $0 \cdot 00$ | 6 | 0.00 | 7. | 0 | $7 \cdot$ | $0 \cdot 00$ | 7. | $0 \cdot 00$ |  |  |
|  | 000 | 057 | 050 | 361 | 100 | 538 | 150 | 664 | 200 | 761 | 250 | 841 | 300 | 908 | 350 |  |  |
|  | 01 | 066 | 51 | 365 | 01 | 541 | 51 | 666 | 01 | 763 | 51 | 842 | 01 | 909 | 51 | 967 | 01 |
|  | 02 | 075 | 52 | 370 | 02 | 544 | 52 | 668 | 02 | 764 | 52 | 843 | 02 | 910 | 52 | 968 | 02 |
|  | 03 | 083 | 53 | 374 | 03 | 547 | 53 | 670 | 03 | 766 | 53 | 845 | 03 | 912 | 53 | 969 | 03 |
| 07 | 04 | 091 | 54 | 378 | 04 | $55^{\circ}$ | 54 | 672 | 04 | 768 | 54 | 846 | 04 | 913 | 54 | 970 | 04 |
|  | 005 | 099 | 055 | 382 | 105 | 552 | 155 | 674 | 205 | 770 | 255 | 848 | 305 | 914 | 355 | 972 | 405 |
|  | 06 | 107 | 56 | 386 | 06 | 555 | 56 | 677 | 06 | 771 | 56 | 849 | 06 | 915 | 56 | 973 | 06 |
|  | 07 | 115 | 57 | 391 | 07 | 558 | 57 | 679 | 07 | 773 | 57 | 851 | 07 | 917 | 57 | 974 | 07 |
| 38 | 08 | 122 | 58 | 395 | 08 | 561 | 58 | 681 | 08 | 775 | 58 | 852 | 08 | 918 | 58 | 975 | 08 |
| 92 | 09 | 130 | 59 | 399 | 09 | 564 | 59 | 683 | 09 | 776 | 59 | 853 | 09 | 919 | 59 | 976 | 0 s |
|  | 010 | 137 | 060 | 403 | 110 | 566 | 160 | 685 | 210 | 778 | 260 | 855 | 310 | 20 | 360 | 7 | 410 |
|  | 11 | 145 | 61 | 407 | 11 | 569 | 61 | 687 | 11 | 780 | 61 | 856 | 11 | 921 | 61 | 978 | 11 |
|  | 12 | 152 | 62 | 411 | 12 | 572 | 62 | 689 | 12 | 781 | 62 | 858 | 12 | 923 | 62 | 979 | 12 |
| - 59 | 13 | 159 | 63 | 414 | 13 | 574 | 63 | 691 | 13 | 783 | 63 | 859 | 13 | 924 | 63 | 980 | 13 |
| 93 | 14 | 166 | 64 | 418 | 14 | 577 | 64 | 693 | 14 | 785 | 64 | 861 | 14 | 925 | 64 | 981 | 14 |
|  | 015 | 173 | 065 | 422 | 115 | 580 | 165 | 695 | 215 | 786 | 265 | 862 | 315 | 926 | 365 | 982 | 415 |
|  | 16 | 180 | 66 | 426 | 16 | 582 | 66 | 697 | 16 | 788 | 66 | 863 | 16 | 927 | 66 | 983 | 16 |
|  | 17 | 186 | 67 | 430 | 17 | 585 | 67 | 699 | 17 | 790 | 67 | 865 | 17 | 929 | 67 | 984 | 17 |
|  | 18 | 192 | 68 | 433 | 18 | 588 | 68 | 701 | 18 | 791 | 68 | 866 | 18 | 930 | 68 | 985 | 18 |
|  | 19 | 199 | 69 | 437 | 19 | 590 | 69 | 703 | 19 | 793 | 69 | 867 | 19 | 931 | 69 | 986 | 19 |
|  | 020 | 205 | 070 | 441 | 120 | 593 | 170 | 705 | 220 | 795 | 270 | 869 | 320 | 932 | 370 | 87 | 420 |
|  | 21 | 211 | 71 | 444 | 21 | 595 | 71 | 707 | 21 | 796 | 71 | 870 | 21 | 934 | 71 | 988 | 21 |
|  | 22 | 217 | 72 | 448 | 22 | 598 | 72 | 709 | 22 | 798 | 72 | 871 | 22 | 935 | 72 | 989 | 22 |
| 15 | 23 | 223 | 73 | 451 | 23 | 600 | 73 | 711 | 23 | 799 | 73 | 873 | 23 | 936 | 73 | 990 | 23 |
| 34 | 24 | 229 | 74 | 455 | 24 | 603 | 74 | 71 | 24 | 801 | 74 | 874 | 24 | 937 | 74 | 991 | 24 |
|  | 025 | 235 | 075 | 458 | 125 | 605 | 175 | 715 | 225 | 803 | 275 | 876 | 325 | 938 | 375 | 992 | 425 |
|  | 26 | 241 | 76 | 462 | 26 | 608 | 76 | 717 | 26 | 804 | 76 | 877 | 26 | 939 | 76 | 994 | 26 |
|  | 27 | 247 | 77 | 465 | 27 | 610 | 77 | 719 | 27 | 806 | 77 | 878 | 27 | 940 | 77 | 995 | 27 |
|  | 28 | 252 | 78 | 469 | 28 | 613 | 78 | 721 | 28 | 807 | 78 | 880 | 28 | 942 | 78 | 996 | 28 |
| 318 | 29 | 258 | 79 | 472 | 29 | 615 | 79 | 723 | 29 | 809 | 79 | 881 | 29 | 943 | 79 | 997 | 29 |
|  | 030 | 263 | 080 | 476 | 130 | 618 | 180 | 725 | 230 | 8 | 280 | 882 | 330 | 944 | 380 | 998 | 430 |
|  | 31 | 269 | 81 | 47 | 31 | 620 | 81 | 727 | 31 | 812 | 81 | 88 | 31 | 945 | 81 | 999 | 31 |
|  | 32 | 274 | 82 | 482 | 32 | 622 | 82 | 728 | 32 | 814 | 82 | 885 | 32 | 946 | 82 | ÖOO | 32 |
|  | 33 | 280 | 83 | 486 | 33 | 625 | 83 | 730 | 33 | 815 | 83 | 886 | 33 | 947 | 83 | ÖOI | 33 |
| 388 | 34 | 285 | 84 | 489 | 34 | 627 | 84 | 732 | 34 | 817 | 84 | 887 | 34 | 948 | 84 | $0 \ddot{02}$ | 34 |
|  | 035 | 290 | 085 | 492 | 135 | 630 | 185 | 734 | 235 | 81 | 285 | 88 | 335 | $95^{\circ}$ | 385 | ${ }_{0} 0$ | 435 |
|  | 36 | 295 | 86 | 495 |  | 632 | 86 | 736 | 36 | 820 | 86 | $89^{\circ}$ | 36 | 951 | 86 | 04 | 36 |
| 25 | 37 | 300 | 87 | 499 | 37 | 634 | 87 | 738 | 37 | 821 | 87 | 892 | 37 | 952 | 87 | 05 | 37 |
|  | 38 | 305 | 88 | 502 | 38 | 637 | 88 | 740 | 38 | 823 | 88 | 893 | 38 | 953 | 88 | 06 | 38 |
| 348 | 39 | 310 | 89 | 505 | 39 | 639 | 89 | 741 | 39 | 824 | 89 | 894 | 39 | 954 |  |  |  |
|  | 040 | 315 | 090 | 508 | 140 | 641 | 190 | 743 | 240 | 826 | 290 | 895 | 340 | 955 | 390 | öo8 | 40 |
| 77 | 41 | 320 |  | 511 |  | 644 | 91 | 745 | 41 | 827 | 91 | 897 | 41 | 956 | 91 | ö09 | 41 |
| 81 | 42 | 325 | 92 | 514 | 42 | 646 | 92 | 747 | 42 | 829 | 92 | 898 | 42 | 958 | 92 | ó | 42 |
|  | 4 | 329 | 93 | 517 | 43 | 648 | 93 | 749 | 43 | 830 | 93 | 899 | 44 | 959 | 94 | 01 | 43 |
| P1 | 44 | 334 | 94 | 520 | 44 | 650 | 94 | 751 | 44 | 832 | 94 | 900 | 44 | $\bigcirc$ | 94 | 0 | 44 |
|  | 045 | 339 | 095 | 523 | 145 | 653 | 195 | 752 | 245 | 834 | 295 | 902 | 345 | 61 | 395 | Ö | 45 |
|  | 46 | 343 | 96 | 526 | 46 | 655 | 96 | 754 | 46 | 835 | 96 | 903 | 46 | 962 | 96 | Ö15 | 47 |
| 330 | 47 | 348 | 97 | 529 | 47 | 657 | 97 | 756 | 47 | 836 | 97 | 904 | 47 | 963 | 97 | 015 0016 | 48 |
| 340 | 48 | 352 | 98 | 532 | 48 | 659 | 98 | 758 | 48 | 838 | 98 | 905 | 48 | 964 965 | 99 | Ö17 | 49 |
| 9 | 49 | 357 | 99 | 535 | 49 | 661 | 99 | 759 | 49 | 839 .7 | 99 0.00 | 907 7. | $0 \cdot 00$ | \% | 0.00 | 017 | 0.00 |
|  | 0.00 | $\cdot 7$ | 0.00 | 7. | $0 \cdot 00$ | 7. | $0 \cdot 00$ |  | $0 \cdot 00$ | 7 | $0 \cdot 00$ | $7 \cdot$ | 0.00 | 7. | 0.00 | 8 | 0 |
| 1 | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ | $\Delta$ | $\lambda$ |


| $\Delta$ | $8^{\circ} 0$ | 8'1 | $8^{\circ} 2$ | 8'3 | 8'4 | $8 \cdot 5$ | 8.6 | $8^{\prime 7}$ | $8 \cdot 8$ | $8^{\circ} 9$ | D | 2 | 3 | 3 | 5 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 00 | 0.0 | $0 \cdot 0$ | 0.0 | $0 \cdot 0$ | $0 \cdot 0$ | $0 \cdot 0$ | 0.0 | $0 \cdot 0$ | $0 \cdot 0$ |  |  |  |  |  |  |
| 00 | 0432 | 0543 | 0683 | 0858 | 1077 | 1352 | 1695 | 2124 | 2657 | 3320 | 00 | - | 0 | 0 | 0 | 0 |
| 01 | 0433 | -54v | -684 | 0860 | 1080 | 1355 | 1699 | 2129 | 2663 | 3327 | 01 | - | - | - | - | 0 |
| 02 | 0434 | -546 | 0686 | 0862 | 1082 | 1358 | 1703 | 2133 | 2669 | 3334 | 2 | - | - | - | 0 | 0 |
| 03 | 0435 | 0547 | 0688 | 0864 | 108v | 1361 | 1707 | 2138 | 2675 | 3342 | 03 | - | - | - | - | 0 |
| 04 | 0436 | - 548 | 0689 | 0866 | 1087 | 1364 | 1711 | 2143 | 2681 | 3349 | 04 | $\bigcirc$ | - | 0 | 0 | - |
| 05 | 0437 | O550 | 0691 | 0868 | 1090 | 1368 | $171 v$ | 2148 | 2687 | 3357 | 5 | - | 0 | 0 | 0 | 0 |
| 06 | 0438 | 0551 | 0692 | 0870 | 1092 | 1371 | 1719 | 2153 | 2693 | 3364 | 06 | - |  | - | 0 | 01 |
| 07 | 0439 | 0552 | 0694 | 0872 | 109 v | 1374 | 1722 | 2158 | 2699 | 3371 | 07 | - | $\bigcirc$ | - | - | 0 |
| 08 | 0440 | 0553 | 0696 | 0874 | 1097 | 1377 | 1726 | 2162 | 2705 | 3379 | 08 | - |  | - | 0 | 11 |
| 09 | 0441 | -55v | 0697 | 0876 | 1100 | 1380 | 1730 | 2167 | 2711 | 3386 | 99 | - |  | - | 0 | 1 |
| 10 | 0442 | 0556 | 0699 | 0878 | 1102 | 1383 | 1734 | 2172 | 2717 | 3394 | - | - | 0 | 0 | 1 | 1 |
| 11 | 0443 | 0557 | 0700 | 0880 | $110 v$ | 1386 | 1738 | 2177 | 2723 | 3401 | 11 | - | 0 | 0 | 1 | 1 |
| 12 | 0444 | -558 | 0702 | 0882 | 1107 | 1389 | 1742 | 2182 | 2729 | 3409 | 12 | - | $\bigcirc$ | 0 | 1 | 1 |
| 13 | 0445 | 0560 | 0703 | 0884 | 1110 | 1393 | 1746 | 2187 | 2735 | 3417 | 13 | - | 0 | - | 1 | 1 |
| 14 | 0446 | -561 | 0705 | 0886 | 1112 | 1396 | 1750 | 2192 | 2742 | 3424 | 14 | - | - | 1 | 1 | 11 |
| 15 | 0447 | 0562 | 0707 | 0888 | IIIV | 1399 | 1754 | 2197 | 2748 | 3432 | 5 | $\bigcirc$ | 0 | - 1 | 1 | $1{ }^{1}$ |
| 16 | 0448 | -564 | 0708 | 0890 | 1117 | 1402 | 1758 | 2202 | 2754 | 3439 | 6 | $\bigcirc$ | $\bigcirc$ | 1 | 1 | 1 |
| 17 | 0449 | 056 v | 0710 | 0892 | c | 1405 | 1762 | 2207 | 2760 | 3447 | 7 | $\bigcirc$ | 1 | 1 | 11 | 12 |
| 18 | 0450 | -566 | 0712 | 0894 | 1122 | 1408 | 1766 | 2211 | 2766 | 345 v | 8 | $\bigcirc$ | 1 | 1 | 11 | 12 |
| 19 | 0451 | 0567 | 0713 | 0896 | 1125 | 1412 | 1770 | 2216 | 2772 | 3462 | 9 | $\bigcirc$ | 1 | 11 | 1 | 12 |
| 20 | 0452 | $\bigcirc 569$ | 07 Iv | 0898 | 1128 | 141V | 1774 | 2221 | 2779 | 3470 | 20 | $\bigcirc$ | 1 | 1 | 1 | 1 |
| 21 | 0453 | -570 | 0716 | 0900 | 1130 | 1418 | 1778 | 2226 | 278v | 3478 | 21 | $\bigcirc$ | 1 | 1 | 1 | 12 |
| 2 | 0454 | 0571 | 0718 | 0902 | 1133 | 1421 | 1782 | 2231 | 2791 | 3485 | 22 | - | 1 | 1 I | 12 | 2 |
| 23 | 0456 | 0573 | 0720 | 0904 | II 35 | 1424 | 1786 | 2236 | 2797 | 3493 | 23 | $\bigcirc$ | 1 | 1 | 12 | 2 |
| 24 | 0457 | 0574 | 0721 | 0906 | 1138 | 1428 | 1790 | 2241 | 2803 | 3501 | 24 | $\bigcirc$ |  | 1 | 12 | 2 |
| 25 | 0458 | 0575 | 0723 | 0908 | 1140 | 1431 | 1794 | 2246 | 2810 | 3509 | 25 |  | 1 |  | 12 | 22 |
| 26 | 0459 | 0577 | 072v | 0910 | 1143 | 1434 | 1798 | 2252 | 2816 | 3516 | 26 | $1$ | 1 |  | 12 | 2 |
| 27 | 0460 | $\bigcirc 578$ | 0726 | 0912 | 1146 | 1437 | 1802 | 2257 | 2822 | 3524 | 27 | 1 | 1 | 1 | 12 | 22 |
| 28 | 0461 | 0579 | 0728 | $091 v$ | 1148 | 1441 | 1806 | 2262 | 2829 | 3532 | 28 | 1 | 1 | 1 | 12 | 2 |
| 29 | 0462 | 0581 | 0730 | 0917 | 1151 | 1444 | 1810 | 2267 | $283 v$ | 3540 | 29 | 1 | 1 |  | 12 | 2 |
| 30 | 0463 | 0582 | 0731 | 0919 | 1153 | 1447 | 1814 | 2272 | 2841 | 3548 | 30 | 1 | 1 | 2 | 2 | 3 |
| 31 | 0464 | 0583 | 0733 | 0921 | 1156 | 1450 | 1818 | 2277 | 2848 | 3555 | 31 | 1 |  |  | 22 | 3 |
| 3 | 0465 | 058 v | 073v | 0923 | 1159 | 1454 | 1822 | 2282 | 2854 | 3563 | 32 | 1 | 1 |  | 2 | 2 |
| 33 | 0466 | 0586 | 0736 | 0925 | 1161 | 1457 | 1827 | 2287 | 2860 | 3571 | 33 | 1 | I | 2 | 2 | 3 |
| 34 | 0467 | 0587 | 0738 | 0927 | 1164 | 1460 | 1831 | 2292 | 2867 | 3579 | 34 | 1 | 1 | 2 | 2 | 2 |
| 35 | 0468 | 0589 | 0740 | 0929 | 1167 | 1464 | $183 v$ | 2297 | 2873 | 3587 | 35 | 1 | 1 | 2 | 22 | 3 |
| 3 | 0469 | -590 | 0741 | 0931 | 1169 | 1467 | 1839 | 2303 | 2879 | 359 v | 36 | 1 | 1 | 2 |  | 3 |
| 3 | 0470 | 0591 | 0743 | 0933 | 1172 | 1470 | 1843 | 2308 | 2886 | 3603 | 37 | 1 | , |  | 2 | 3 |
| 38 | 0471 | 0593 | 074v | 0936 | 117v | 1474 | 1847 | 2313 | 2892 | 3611 | 38 | 1 | 1 | 2 | 2 | 3 |
| 39 | 0472 | -594 | 0747 | 0938 | 1177 | 1477 | 1851 | 2318 | 2899 | 3619 | 39 | 1 | 1 | 2 | 2 | 4 |
| 40 | 0474 | 0595 | 0748 | 0940 | 1180 | 1480 | 1856 | 2323 | 2905 | 3627 | 40 |  | 1 |  |  | 4 |
| 41 | 047 v | 0597 | 0750 | 0942 | 1183 | 1484 | 1860 | 2329 | 2912 | 363 v | 41 |  | 1 | 2 |  | 4 |
| 42 | 0476 | $\bigcirc 598$ | 0752 | 0944 | 1185 | 1487 | 1864 | 2334 | 2918 | 3643 | 42 | I | 1 | 2 | 3 | 4 |
| 43 | 0477 | 0599 | 0753 | 0946 | 1188 | 1490 | 1868 | 2339 | 292 V | 3651 | 43 | 1 | 1 | 2 | 3 | 4 |
| 44 | 0478 | 0601 | 0755 | 0948 | 1191 | 1494 | 1872 | 2344 | 2931 | 3659 | 44 | 1 | 1 | 2 | 3 | 4 |
| 45 | 0479 | 0602 | 0757 | 0951 | 1193 | 1497 | 1877 | 2350 | 2938 | 3667 | 45 | $1$ | 1 |  | 3 |  |
| 46 | 0480 | 0604 | 0759 | 0953 | 1196 | 1501 | 1881 | 235 v | 2944 | 3675 | 46 | $1$ | $\mathbf{I}$ | $2$ | 3 | 4 |
| 47 | 0481 | 0605 | 0760 | 0955 | 1199 | 1504 | 1885 | 2360 | 2951 | 3683 | 47 | I | $\mathbf{I}$ | $2$ | 3 | 4 |
| 48 | 0482 | 0606 | 0762 | 0957 | J202 | 1507 | 1889 | 2365 | 2957 | 3691 | $48$ | I | $\mathbf{I}$ | $2$ | $3$ | 4 |
| 49 | $\begin{gathered} 0483 \\ 0.0 \end{gathered}$ | 0608 0.0 | $\begin{gathered} 0764 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0959 \\ 0.0 \end{gathered}$ | $\begin{gathered} 1204 \\ 0.0 \end{gathered}$ | $\begin{gathered} 1511 \\ 0.0 \end{gathered}$ | $\begin{gathered} 1894 \\ 0.0 \end{gathered}$ | $\begin{gathered} 2371 \\ 0.0 \end{gathered}$ | $\begin{gathered} 2964 \\ 0.0 \end{gathered}$ | $\begin{gathered} 3700 \\ 0.0 \end{gathered}$ | 49 | 1 | 1 | 2 | 3 | 4 |
| $\Delta$ | $8^{\circ} 0$ | 8.1 | 8.2 | 8.3 | $8 \cdot 4$ | $8 \cdot 5$ | $8^{\circ} 6$ | $8^{* 7}$ | 8'8 | 8.9 | D |  | 3 | 5 | 7 | 9 |



| $\Delta$ | $9^{\circ} 0$ | $9^{\circ} 1$ | $9^{\prime} 2$ | 9'3 | 9.4 | D | 9 | 11 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 21 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \cdot 0$ | 0.0 | 0.0 | $0 \cdot 0$ | $0 \cdot 0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 00 | 4139 | 5150 | $63^{8} 9$ | 7901 | 9732 | 00 | - | $\bigcirc$ | - | - | - | - | - | - | - | - | - | - | c |
| 01 | 4148 | 5161 | 6403 | 7918 | 9752 | 01 | - | - | - | 0 | - | $\bigcirc$ | - | - | - | - | - | 0 | c |
| 02 | 4157 | 5172 | 6417 | 7934 | 9773 | 02 | - | - | - | - | - | - | - | $\bigcirc$ | - | - | $\bigcirc$ | $\bigcirc$ | 6 |
| 03 | 4167 | 5183 | 6430 | 7951 | 9793 | 03 | - | - | - | - | - | - | - | 1 | 1 | 1 | 1 | 1 | 1 |
| 04 | 4176 | 519 V | 6444 | 7968 | 9813 | 04 | - | $\bigcirc$ | - | 1 | 1 | I | 1 | 1 | 1 | 1 | I | 1 | 1 |
| 05 | 4185 | 5206 | $645^{8}$ | 798 v | 9833 | 05 | - | 1 | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 | I | 1 | 1 |
| 06 | 4194 | 5217 | 6472 | 8001 | 9853 | 06 | 1 | I | 1 | 1 | 1 | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 07 | 4203 | 5229 | 6486 | 8018 | 9874 | 07 | 1 | 1 | 1 | 1 | I | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| 08 | 4213 | 5240 | 6500 | 8035 | 9894 | 08 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 |
| 09 | 4222 | 5251 | 6513 | 8052 | 9914 | 09 | I | I | 1 | 1 | I | I | I | 2 | 2 | 2 | 2 | 2 | 2 |
| 10 | 4231 | 5263 | 6527 | 8069 | $993 v$ | 10 | 1 | I | I | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 11 | 4240 | 5274 | 6541 | 8086 | 9955 | II | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| 12 | 4250 | 5286 | 6555 | 8103 | 9976 | 12 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| 13 | 4259 | 5297 | 6569 | 8120 | 9996 | 13 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| 14 | 4268 | 5308 | $65^{8} 3$ | 8137 | ,0017 | 14 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 |
| 15 | 4278 | 5320 | 6597 | 8154 | 0038 | 15 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 |
| 16 | 4287 | 5332 | 6612 | 8171 | ,0058 | 16 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 |
| 17 | 4297 | 5343 | 6626 | 8188 | 0079 | 17 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| 18 | 4306 | 535 v | 6640 | 8206 | - | 18 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
| 19 | 4315 | 5366 | 6654 | 8223 | , | 19 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 5 |
| 20 | 432 v | 5378 | 6668 | 8240 | 0141 | 20 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 5 | 5 |
| $\mathfrak{2} 1$ | 4334 | 5390 | 6683 | 8257 | O162 | 21 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 |
| 22 | 4344 | 540 I | 6697 | 82 | O183 | 22 | 2 | 3 | 3 | 3 |  | 3 | 4 | 4 | 4 | 4 | 5 | 5 |  |
| 23 | 4353 | 5413 | 6711 | 8292 | ,204 | 23 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 6 |
| 24 | 4363 | 542 V | 6725 | 8309 | O22v | 24 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 6 | 6 |
| 25 | 4373 | 5436 | 6740 | 8327 |  | 25 | 2 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 |  |
| 26 | 4382 | 5448 | 6754 | 8344 | O267 | 25 | 2 | 3 | 3 | , | 4 |  | , | 4 | 5 | 5 | 5 | 6 | 6 |
| 27 | 4392 | 5460 | 6769 | 8362 | 0288 | 27 | 2 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 6 |
| 28 | 4401 | 5472 | 6783 | 8379 | 30309 | 28 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 7 |
| 29 | 4411 | 5484 | 6798 | 8397 | 30330 | 29 | 3 | 3 | 3 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 7 | 7 |
| 30 | 4421 | 5496 | 6812 | 84 IV | O351 | 30 | 3 | 3 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 6 | 6 | 7 | 7 |
| 31 | 443 | 5508 | 6827 | 843 | O373 | 31 | 3 | 3 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 7 | 7 |  |
| 3 | 4440 | 5519 | 6841 | 8450 | \} 394 | 32 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 7 |  | 8 |
| 33 | 4450 | 5531 | 6856 | 8468 | ¢0415 | 33 | 3 | 4 | 4 |  | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 8 | 8 |
| 34 | 4460 | 5543 | 6870 | 8485 |  | 34 | 3 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 8 | 8 |
| 35 | 4469 | 5555 | 6885 | 8503 |  | 35 | 3 | 4 | 4 | 5 | 5 | 5 |  | 6 | 6 | 7 | 7 | 8 | 8 |
| 36 | 4479 | 5567 | 6900 | 8521 | \}479 | 36 | 3 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 8 | 8 | 9 |
| 37 | 4489 | 5579 | 6914 | 853 | \}0501 | 37 | 3 | 4 |  | 5 | 5 | 6 | 6 | 6 |  | 7 | 8 | 9 | 9 |
| 38 | 4499 | 5591 | 6929 | 8557 | \}0522 | 38 | 3 | 4 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 8 | 9 |  |
| 39 | 4509 | 5604 | 6944 | 8574 | \} 544 | 39 | 4 | 4 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 7 | 8 | 9 | 9 |
| 40 | 4519 | 5616 | 6959 | 8592 | 0565 | 40 | 4 | 4 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 10 |
| 4 | 4528 | 5628 | 6973 |  | 0587 | 41 |  | 5 | 5 | 5 | 6 | 6 |  | 7 | 7 | 8 | 9 | 9 | 10 |
| 42 | 4538 | 5640 | 6988 | 8628 | 30609 | 42 | 4 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 10 | 10 |
| 43 | 4548 | 5652 | 7003 | 8646 | \}०630 | 43 | 4 | 5 | 5 | 6 |  | 6 | 7 | 7 | 8 | 8 | 9 | 10 | 10 |
| 44 | $455^{8}$ | 5664 | 7018 |  |  | 44 | 4 | 5 | 5 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 9 | 10 | 11 |
| 4 | 4568 | 5677 | 7033 | 8683 | ,0674 | 45 | 4 | 5 |  | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | 11 |
| 46 | 4578 | 5689 | 7048 | 8701 | \}0696 | 46 | 4 | 5 | 6 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 10 | II | 1 |
| 47 | 4588 | 5701 | 7063 | 8719 | O718 | 47 | 4 | 5 | 6 | 6 | 7 | 7 |  | 8 | 8 | 9 | 10 | II | 11 |
| 48 | 4598 | 5714 | 7078 | 8737 | 0739 | 48 |  | $5$ | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | II | 12 |
| 49 | 4608 0.0 | 5726 0.0 | $\begin{gathered} 7093 \\ 00 \end{gathered}$ | $\begin{gathered} 8755 \\ 0.0 \end{gathered}$ | $\begin{gathered} 0761 \\ 0 \cdot 1 \end{gathered}$ | 49 | 4 | 5 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | 11 | 12 |
| $\Delta$ |  | 1 | $9 \cdot 2$ | 9'3 | 9'4 | D | 9 | 11 | 2 |  | 4 | 5 | 6 | 7 | 8 | 9 | 21 | 3 | 4 |


| $\Delta$ | $9^{\circ} 0$ | $9^{\prime 1}$ | $9^{\prime} 2$ | 9'3 | 9.4 | D | 9 | 11 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 21 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.0 | 0.0 | 0.0 | $0 \cdot 0$ | $0 \cdot 1$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0 | 4618 | 5738 | 7108 | 8774 | 0783 | 50 | 5 | 6 | 6 | 7 | 7 | 8 | 8 |  |  |  |  |  |  |
| 1 | 4628 | 5751 | 7123 | 8792 | 0805 | 51 | 5 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 0 | 11 | 12 | 12 |
| 2 | 4639 | 5763 | 7138 | 8810 | 0827 | 52 | 5 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | II | 12 | 12 |
| 3 | 4649 | 5775 | 7154 | 8829 | 0849 | 53 | 5 | 6 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | 11 | 12 | 2 |
| 4 | 4659 | 5788 | 7169 | 8847 | 0872 | 54 | 5 | 6 | 6 | 7 | 8 | 8 | 9 | 9 | 10 | 10 | II | 12 | 13 |
| 5 | 4669 | 5800 | 7184 | 8865 | 0894 | 55 | 5 | 6 | 7 |  | 8 | 8 |  |  |  |  |  |  |  |
| 6 | 4679 | 5813 | 7199 | 8884 | 0916 | 56 | 5 | 6 | 7 | 7 | 8 | 8 | 9 | 9 | 10 | 10 | 12 | 13 | 13 |
| 7 | 4689 | 5825 | $721 v$ | 8902 | 0938 | 57 | 5 | 6 | 7 | 7 | 8 | 8 | 9 | 10 | 10 | 11 | 12 | 13 | 13 |
| 8 | 4700 | 5838 | 7230 | 8921 | 0960 | 58 | 5 | 6 | 7 | 8 | 8 | 9 | 9 | 10 | 10 | 11 | 12 | 13 | 14 |
| 9 | 4710 | 5851 | 7245 | 8940 | 0983 | 59 | 5 | 6 | 7 | 8 | 8 | 9 | 9 | 10 | II | II | 12 | 13 | 14 |
|  | 4720 | 5863 | 7261 | 8958 | 1005 | 60 | 5 | 7 | 7 | 8 | 8 | 9 | 10 | 10 | II | 11 |  |  |  |
|  | 4731 | 5876 | 7276 | 8977 | 1028 | 61 | 5 | 7 | 7 | 8 | 9 | 9 | 10 | 10 | 11 | 11 | 13 | 14 | 14 |
| 2 | 4741 | 5889 | 7291 | 8996 | 1050 | 62 | 6 | 7 | 7 | 8 | 9 | 9 | 10 | II | 11 | 12 | 13 | 14 | 15 |
|  | 4751 | 5901 | 7307 | 9014 | 1073 | 63 | 6 | 7 | 8 | 8 | 9 | 9 | 10 | II | 11 | 12 | 13 | 14 | 15 |
| 4 | 4762 | 5914 | 7322 | 9033 | 1095 | 64 | 6 | 7 | 8 | 8 | 9 | 10 | 10 | 11 | 12 | 12 | 13 | 15 | 15 |
|  | 4772 | 5927 | 7338 | 9052 | 1118 | 65 | 6 | 7 | 8 | 8 | 9 | 10 | 10 | II | 12 | 12 | 14 | 15 | 16 |
| 6 | 4782 | 5939 | 7354 | 9071 | 1140 | 66 | 6 | 7 | 8 | 9 | 9 | 10 | II | 11 | 12 | 13 | 14 | 15 | 16 |
|  | 4793 | 5952 | 7369 | 9090 | 1163 | 67 | 6 | 7 | 8 | 9 | 9 | 10 | II | 11 | 12 | 13 | 14 | 15 | 16 |
| 8 | 4803 | 5965 | 738 v | 9108 | 1186 | 68 | 6 | 7 | 8 | 9 | 10 | 10 | 11 | 12 | 12 | 13 | 14 | 16 | 16 |
| 9 | 4814 | 5978 | 7400 | 9127 | 1208 | 69 | 6 | . 8 | 8 | 9 | 10 | 10 | 11 | 12 | 12 | 13 | 14 | 16 | 17 |
| 0 | 4824 | 5991 | 7416 | 9146 | 1231 | 70 | 6 | 8 | 8 | 9 | 10 | 11 | 11 | 12 | 13 | 13 | 15 | 16 | 17 |
| 1 | $483 v$ | 6004 | 7432 | 9165 | 1254 | 71 |  | 8 | 9 | 9 | 10 | 11 | 11 | 12 | 13 | 13 | 15 | 16 | 17 |
| 2 | 4845 | 6017 | 7448 | 9184 | 1277 | 72 | 6 | 8 | 9 | 9 | 10 | 11 | 12 | 12 | 13 | 14 | 15 | 17 | 17 |
| 3 | 4856 | 6030 | 7463 | 9204 | 1300 | 73 | 7 | 8 | 9 | 9 | 10 | 11 | 12 | 12 | 13 | 14 | 15 | 17 | 18 |
| 4. | 4867 | 6043 | 7479 | 9223 | 1323 | 74 | 7 | 8 | 9 | 10 | 10 | 11 | 12 | 13 | 13 | 14 | 16 | 17 | 18 |
| 5 | 4877 | 6056 | 7495 | 9242 | 1345 | 75 | 7 | 8 | 9 | 10 | 11 | II | 12 | 13 | 14 | 14 | 16 | 17 | 18 |
| 6 | 4888 | 6069 | 7511 | 9261 | 1368 | 76 | 7 | 8 | 9 | 10 | 11 | 11 | 12 | 13 | 14 | 14 | 16 | 17 | 18 |
| 7 | 4898 | 6082 | 7527 | 9280 | 1392 | 77 | 7 | 8 | 9 | 10 | 11 | 12 | 12 | 13 | 14 | 15 | 16 | 18 | 18 |
| 8 | 4909 | $609 v$ | 7543 | 9299 | 1417 | 78 | 7 |  | 9 | 10 | 11 | 12 | 12 | 13 | 14 | 15 | 16 | 18 | 19 |
| 9 | 4920 | 6108 | 7559 | 9319 | 1438 | 79 | 7 | 9 | 9 | 10 | 11 | 12 | 13 | 13 | 14 | 15 | 17 | 18 | 19 |
| 0 | 4931 | 6121 | 757 v | 9338 | 1461 | 80 | 7 | 9 | 10 | 10 | 11 | 12 | 13 | 14 | 14 | 15 | 17 | 18 | 19 |
|  | 4941 | 6134 | 7591 | 9357 | 1484 | 81 | 7 | 9 | 10 | II | 11 | 12 | 13 | 14 | 15 | 15 | 17 | 19 | 19 |
| 2 | 4952 | 6147 | 7607 | 9377 | 1507 | 82 | 7 | 9 | 10 | II | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 |
| 3 | 4963 | 6161 | 7623 | 9396 | 1531 | 83 | 7 | 9 | 10 | II | 12 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 |
| 4 | 4974 | 6174 | 7639 | 9416 | 1554 | 84 | 8 |  | 10 | II | 12 | 13 | 13 | 14 | 15 | 16 | 18 | 19 | 20 |
| 5 | $498 \mathbf{v}$ | 6187 | 7655 | 9435 | 1577 | 85 | 8 | 9 | 10 | II | 12 | 13 | 14 | 14 | 15 | 16 | 18 | 20 | 20 |
| 6 | 4995 | 6200 | 7671 | 945v | 1601 | 86 | 8 | 9 | 10 | 1 | 12 | 13 | 14 | 15 | 15 | 16 | 18 | 20 | 21 |
| 7 | 5006 | 6214 | 7687 | 9474 | 1624 | 87 | 8 | 10 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 21 |
| 8 | 5017 | 6227 | 7704 | 9494 | 1648 | 88 | 8 | 10 | II | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 21 |
| 9 | 5028 | 6240 | 7720 | 9514 | 1671 | 89 | 8 | 10 | II | 12 | 13 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 |
| 0 | 5039 | 6254 | 7736 | 9533 | 1695 | 90 | 8 | 10 | II | 12 | 13 | 14 | 14 | 15 | 16 | 17 | 19 | 21 | 22 |
|  | 5050 | 6267 | 7753 | 9553 | 1719 | 91 | 8 | 10 | 11 | 12 | 13 | 14 | 15 | 15 | 16 | 17 | 19 | 21 | 22 |
| 2 | 5061 | 6281 | 7769 | 9573 | 1742 | 92 | 8 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 17 | 19 | 21 | 22 |
| 3 | 5072 | 6294 | 7785 | 9593 | 1766 | 93 | 8 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 21 | 22 |
| 4 | 5083 | 6308 | 7802 | 9612 | 1790 | 94 | 8 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 22 | 23 |
| 5 | 5094 | 6321 | 7818 | 9632 | 1814 | 95 |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 22 | 23 |
| 6 | 5105 | 633 v | $783 v$ | 9652 | 1837 | 96 | 9 | 11 | 12 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 20 | 22 | 23 |
| 7 | 5116 | 6348 | 7851 | 9672 | 1861 | 97 | 9 | 11 | 12 | 13 | 14 | 15 | 16 | 16 | 17 | 18 | 20 | 22 | 23 |
| 8 | 5127 | 6362 | 7868 | 9692 | 1885 | 98 |  | II | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |  | 23 | 24 |
| 9 | 5139 0.0 | 6376 0.0 | $\begin{gathered} 7884 \\ 0.0 \end{gathered}$ | $\begin{gathered} 9712 \\ 0.0 \end{gathered}$ | $\begin{array}{r} 1909 \\ 0.1 \end{array}$ | 99 | 9 | II | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 21 | 23 | 24 |
| $\Delta$ | $9^{\prime} 0$ | 9'1 | 9.2 | $9^{\circ} 3$ | $9^{\prime 4}$ | D | 9 | 11 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 21 | 3 | 4 |


| $\Delta$ | 9*5 | 9'6 | $9^{\circ} 7$ | 9'8 | 9.9 | D | 25 | 57 | 7 | 9 |  | 3 | 5 |  | 7 | 9 |  | 3 | 5 |  | 7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | $0 \cdot 1$ | $0 \cdot 1$ | $0 \cdot 2$ | 0.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 00 | 1933 | 4554 | 7643 | 1244 | 5390 | 00 | $\bigcirc$ | 0 | - | - | 0 | - | 0 | - | - | - | 0 | 0 |  | 0 | $\bigcirc$ |  |
| 01 | 1957 | $45^{8} 3$ | 7677 | 1283 | 5434 | 01 | $\bigcirc$ | 0 | - | $\bigcirc$ | 0 | - | - | - | 0 | - | - | 0 |  |  | 0 |  |
| 02 | 1981 | 4611 | 7710 | 1322 | 5479 | 02 | 1 | 1 | 1 | 1 | 1 |  | 1 | 1 | 1 |  | 1 | 1 |  |  | 1 |  |
| 03 | 2005 | 4640 | 7744 | 1361 | 5523 | 03 | I | 1 | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | I | 1 |  | 1 |  |
| 04 | 2030 | 4668 | 7777 | 1399 | 5568 | 04 | I | 1 | 1 | 1 | 1 |  | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 05 | 2054 | 4697 | 7811 | 1438 | 5612 |  | I | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |  | 2 |  |
| 06 | 2078 | 4726 | $784 v$ | 1477 | 5657 | 06 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |  | 3 |  |
| 07 | 2102 | 475 v | 7878 | 1516 | 5701 | 9 | 2 |  | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 |  | 3 |  |
| 08 | 2127 | 4783 | 7912 | 1556 | 5746 | -8 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |  | 3 | 3 | 3 | 3 | 4 |  | 4 |  |
| 09 | 2151 | 4812 | 7946 | 159 V | 5791 | $\bigcirc 9$ | 2 | 2 | 2 | 3 | 3 | 3 | 3 |  | 3 | 4 | 4 | 4 | 4 |  | 4 |  |
| 10 | 2175 | 4841 | 7980 | 1634 | 5836 | 10 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 5 |  | 5 | 5 |
| 11 | 2200 | 4870 | 8014 | 1673 | 5881 | 11 | 3 | 3 | 3 | 3 | 3 | 4 | 4 |  | 4 | 4 | 5 | 5 | 5 |  | 5 |  |
| 12 | 2224 | 4899 | 8048 | 1712 | 5926 | 12 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |  | 4 | 5 | 5 | 5 | 5 |  | 6 |  |
| 13 | 2249 | 4928 | 8082 | 1752 | 5970 | 13 | 3 | 4 | 4 | 4 | 4 | 4 | 5 |  | 5 | 5 | 5 | 6 | 6 |  | 6 | 6 |
| 14 | 2274 | 4957 | 8116 | 1791 | 6016 | 14 | 4 | 4 |  | 4 | 4 | 5 | 5 |  | 5 | 5 | 6 | 6 | 6 |  | 7 | 7 |
| 1 | 2298 | 4986 | 8150 | 1831 | 6061 | 15 | 4 | 4 | 4 | 4 | 5 | 5 | 5 |  | 6 |  | 6 | 6 | 7 |  | 7 | 7 |
| 16 | 2323 | 5016 | 8184 | 1870 | 6106 | 16 | 4 | 4 | 4 | 5 | 5 | 5 | 6 |  | 6 | 6 | 7 | 7 | 7 |  | 8 | 8 |
| 17 | 2348 | 504v | 8218 | 1910 | 6151 | 17 | 4 | 5 | 5 | 5 | 5 | 6 | 6 |  | 6 | 6 | 7 | 7 | 8 | 8 | 8 | 8 |
| 18 | 2372 | 5074 | 8253 | 1949 | 6196 | 18 | 5 | 5 | 5 | 5 | 6 | 6 | 6 |  | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 |
| 19 | 2397 | 5104 | 8287 | 1989 | 6242 | 19. | 5 | 5 | 5 | 6 | 6 | 6 | 7 |  | 7 | 7 | 8 | 8 | 9 | 9 | 9 |  |
| 20 | 2422 | 5133 | 8322 | 2029 | 6287 | 20 | 5 |  |  | 6 | 6 | 7 | 7 |  | 7 | 8 | 8 | 9 | 9 |  | 9 |  |
| 21 | 2447 | 5162 | 8356 | 2069 | 6332 | 21 | 5 | 6 |  | 6 | 7 | 7 | 7 |  | 8 | 8 | 9 | 9 | 9 | 10 | 0 |  |
| 2 | 2472 | 5192 | 8390 | 2109 | 6378 | 22 | 6 | 6 |  | 6 | 7 | 7 | 8 |  | 8 | 9 | 9 | 9 | 10 | 10 | 0 |  |
| 23 | 2497 | 5221 | 8425 | 2149 | 6423 | 23 | 6 | 6 | 6 | 7 | 7 | 8 | 8 |  |  | 9 | 9 | 10 | 10 | 11 | 1 |  |
| 24 | 2522 | 5251 | 8460 | 2189 | 6469 | 24 | 6 | 6 | 6 | 7 | 7 | 8 | 8 |  | 9 | 9 | 10 | 10 | 11 | 11 | 1 |  |
| 25 | 2547 | 5281 | 8494 | 2229 | 65 Iv | 25 | 6 | 7 |  | 7 | 8 | 8 | 9 |  | 9 | 0 | 10 | II | II | 12 | 12 |  |
| 26 | 2572 | 5310 | 8529 | 2269 | 6560 |  | 7 | 7 |  | 8 | 8 | 9 |  | 10 | 0 | 10 | 1 | 11 | 12 | 12 | 2 |  |
| 27 | 2597 | 5340 | 8594 | 2309 | 6606 | 27 | 7 | 7 |  | 8 | 8 |  | 9 | 10 | $\bigcirc$ | 1 | 11 | 12 | 12 | 13 | 313 |  |
| 28 | 2622 | 5370 | 8599 | 2349 | 6652 | 28 | 7 | 8 |  | 8 | 9 | 9 | 10 | 10 | 0 I | 1 | 11 | 12 | 13 | 13 | 3 |  |
| 29 | 2648 | 5400 | 8633 | 2389 | 6698 | 29 | 7 | 8 |  | 8 | 9 | 10 | 10 | 11 | 1 | 1 | 12 | 12 | 13 | 14 | 4 |  |
| 30 | 2673 | 5430 | 8668 | 2430 | 6744 | 30 | 8 | 8 |  | 9 | 9 | 10 | II | 11 |  | 2 | 12 | 13 | 14 | 14 | 4 |  |
| 3 | 2698 | 5460 | 8703 | 2470 | 6790 | 31 | 8 | 8 |  | 9 1 | 10 | 10 | 11 | 11 | 1 | 2 | 13 | 13 | 14 | 15 | 5 |  |
| 32 | 2724 | 5489 | 8738 | 2510 | 6836 | 32 | 8 | 9 |  | 9 | 10 | 11 | 11 | 12 | 21 | 2 | 13 | 14 | 14 | 15 | 5 |  |
| 33 | 2749 | 5520 | 8773 | 2551 | 6882 | 33 | 8 | 9 |  | 0 | 10 | 11 | 12 | 12 | 21 | 3 | 14 | 14 | 15 | 16 | 6 |  |
| 4 | 277v | 5550 | 8808 | 2591 | 6928 | 34 | 9 | 9 |  | 0 I | 11 | 11 | 12 | 13 | 3 | 3 | 14 | 15 | 15 | 16 | 6 |  |
| 35 | 2800 | 5580 | 8844 | 2632 | 6974 | 35 |  | 9 |  | 1 | II | 12 | 12 | 13 |  | 4 | 14 | 15 | 16 | 16 | 6 |  |
| 36 | 2826 | 5610 | 8879 | 2673 | 7021 | 36 | 9 | 10 | 10 | 1 | 11 | 12 | 13 | 13 | 3 | 4 | 15 | 15 | 16 | 17 | 7 |  |
| 37 | 2851 | 5640 | 8914 | 2713 | 7067 | 37 | 9 | 10 | 1 | 1 I | 11 | 12 | 13 | 14 | 4 | 4 | 15 | 16 | 17 | 17 |  |  |
| 8 | 2877 | 5670 | 8949 | 2754 | 7114 | 38 | 10 | 10 | 1 | 11 | 12 | 13 | 13 | 14 | 1 | 5 | 16 | 16 | 17 | 18 | 19 |  |
| 39 | 2903 | 5701 | 898v | 279v | 7160 | 39 | 10 | 11 | 11 | 11 | 12 | 13 | 14 | 14 | 4 | 5 | 16 | 17 | 18 | 18 | 19 |  |
| 40 | 2928 | 5731 | 9020 | 2836 | 7207 | 40 | 10 | 11 | 12 | 2 12 | 12 | 13 | 14 | 15 |  | 6 | 16 | 17 | 18 | 19 | 20 |  |
| 4 | 2954 | 5761 | 9056 | 2877 | 7253 | 41 | 10 | II | 12 | $2{ }^{2}$ | 13 | 14 | 14 | 15 | 5 | 6 | 17 | 18 | 18 | 19 | 20 |  |
| 42 | 2980 | 5792 | 9091 | 2918 | 7300 | 42 | 11 | 11 | 12 | 1 | 13 | 14 | 15 | 16 |  | 6 | 17 | 18 | 19 | 20 | 21 |  |
| 43 | 3006 | 5822 | 9127 | 2959 | 7346 | 43 | 11 | 12 | 2 | 2.1 | 13 | 14 | $\pm 5$ | 16 | 1 | 7 | 18 | 18 | 19 | 20 | 21 |  |
| 44 | 3032 | 5853 | 9163 | 3000 | 7393 | 44 | 11 | 12 | 13 | 314 | 14 | 15 | 15 | 16 | 1 | 7 | 18 | 19 | 20 | 2 | 22 |  |
| 45 | 3058 | 5884 | 9198 | 3041 | 7440 | 45 | 11 | 12 | 13 | 314 | 14 | 15 | 16 | 17 | 18 | 8 | 18 | 19 | 20 | 21 | 22 |  |
| 46 | 3084 | 5914 | 9234 | 3082 | 7487 | 46 | 12 | 12 | 13 | 314 | 14 | 15 | 16 | 17 | 1 | 8 | 19 | 20 | 21 | 2 | 23 |  |
| 47 | 3110 | 594 V | 9270 | 3123 | 7534 | 47 | 12 | 13 | 14 | 415 | 5 | 16 | 16 | 17 |  | 8 | 19 | 20 | 21 | 22 | 23 |  |
| 48 | 3136 | 5976 | 9306 | 316 v | 7581 | 48 | 12 | 13 | 14 | 415 | 5 | 16 | 17 | 18 | 19 | 9 | 20 | 21 | 22 | 23 | 24 |  |
| 49 | 3162 0.1 | $\begin{gathered} 6007 \\ 0 \cdot 1 \end{gathered}$ | $\begin{gathered} 9 \$ 42 \\ 0 \cdot 1 \end{gathered}$ | $\begin{gathered} 3206 \\ 0.2 \end{gathered}$ | $\begin{gathered} 7628 \\ 0.2 \end{gathered}$ | 49 | 12 | 13 | 14 | 415 | 5 | 16 | 17 | 18 | 19 | 9 | 20 | 21 | 22 | 23 | 24 |  |
| $\Delta$ | 9.5 | 9*6 | 9.7 | 9'8 | 9'9 | D | 25 | 7 | 9 | 9 | 13 | 3 | 5 | 7 | 9 |  | 41 | 3 | 5 | 7 | 9 |  |



| $د$ | $0^{\circ}$ | $0 \cdot 1$ | 0'2 | 0*3 | 0'4 | D | 51 | 3 | 5 | 7 | 9 | 61 | 3 | 5 | 7 | 9 | 71 | 3 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \cdot 3$ | 03 | $0 \cdot 4$ | $0 \cdot 4$ | $0 \cdot 5$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 00 | 0103 | 5390 | 1244 | 7643 | 4554 |  | $\bigcirc$ | $\bigcirc$ | 0 | - | 0 | 0 | $\bigcirc$ | - | 0 | - | 0 | 0 |  |
| 01 | -153 | 5446 | 1306 | 7710 | 4626 |  | 1 | 1 | 1 |  | I | 1 | I | 1 | 1 | 1 | 1 | 1 |  |
| 02 | 0203 | 5502 | 1367 | 7777 | 4697 |  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | $\mathbf{I}$ |  |
| 03 | 0253 | 5558 | 1428 | 7844 | 4769 | $\bigcirc 3$ | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |  |
| 04 | O303 | 5614 | 1490 | 7910 | 4841 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |  |
| 05 | 0354 | 567 | 1552 | 7977 | 4912 |  | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 |  |
| 06 | 0404 | 5726 | 1613 | 8044 | 4984 |  | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | $4$ |  |
| 07 | 0454 | 5782 | $167 v$ | 8111 | 505 ${ }^{\text {f }}$ | 07 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | $\begin{aligned} & 5 \\ & 6 \end{aligned}$ |  |
| 08 | -50v | 5838 | 1737 | 8178 | 5128 |  | , | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | $6$ |  |
| 09 | 0555 | 5894 | 1798 | 8245 | 5200 | $\bigcirc 9$ | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 7 |  |
| 10 | 0606 | 5950 | 1860 | 8312 | 5272 |  | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 |  |
| 11 | 0656 | 6007 | 1922 | 8379 | 5344 | 1 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 8 |  |
| 12 | 0707 | 6063 | 1984 | 8447 | 5416 | 2 | 6 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 |  |
| 13 | 0758 | 6119 | 2046 | 8514 | 5488 | 13 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 10 |
| 14 | 0809 | 6176 | 2108 | 8581 | 5560 | 14 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 10 | 10 | 10 |  |
| 1 | 085 | 623 | 21 | 8648 | 5 |  | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 10 | 0 | 10 | 11 | 11 |  |
| 16 | 0910 | 6289 | 223 | 8716 | 5704 | 6 | 8 | 8 | 9 | 9 | 9 | 10 | 10 | 10 | 11 | 11 | 11 | 12 |  |
| 1 | 0961 | 6346 | 229 | 8783 | 5777 |  | 9 | 9 | 9 | 10 | 10 | 10 | 11 | 11 | 11 | 12 | 12 | 12 |  |
| 18 | 10 | 6403 | 2357 | 8851 | 5849 |  | 9 | 10 | 10 | 10 | 11 | 11 | 11 | 12 | 12 | 12 | 13 | 13 |  |
| 19 | 1063 | 6459 | 2419 | 8918 | 5921 | 9 | Io | 10 | 10 | II | 11 | 12 | 12 | 12 | 13 | 13 | 13 | 14 |  |
| 20 | IIIV | 6516 | 248 | 8986 | 59 | 20 | 10 | 11 | 11 | II | 12 | 12 | 13 | 13 | 3 | 4 | 14 | 15 |  |
| 21 | 1166 | 6573 | 2544 | 9054 | 6066 | 21 | 11 | 11 | 12 | 12 | 12 | 13 | 13 | 14 | 14 | 14 | 15 | 15 |  |
| 22 | 12 | 6630 | 26 | 91 | 6139 | 22 | 11 | 12 | 12 | 13 | 13 | 13 | 14 | 14 | 15 | 15 | 16 | 16 |  |
| 23 | 1268 | 6687 | 2669 | 9189 | 6211 | 23 | 12 | 12 | 13 | 13 | 14 | 14 | 14 | 15 | 15 | 16 | 16 | 17 | 1 |
| 24 | 1320 | 6744 | 2731 | 9257 | 6284 | 24 | 12 | 13 | 13 | 14 | 14 | 15 | 15 | 16 | 16 | 17 | 17 | 18 | 18 |
| 25 | 1371 | 6801 | 2794 | 932 V | 635 | 25 | 13 | 13 | 14 | 14 | 15 | 15 | 16 | 16 | 17 | 17 | 18 | 8 |  |
| 26 | 1422 | 6858 | 2857 | 93 | 6429 | 26 | 13 | 14 | 14 | 15 | 15 | 16 | 16 | 17 | 17 | 18 | 18 | 19 |  |
| 2 | 14 | 6916 | 2920 | 9461 | 6502 | 27 | 14 | 14 | 15 | 15 | 16 | 16 | 17 | 18 | 18 | 19 | 19 | 20 |  |
| 28 | 1526 | 6973 | 29 | 9529 |  | 28 | 14 | 15 | 15 | 16 | 17 | 17 | 18 | 8 | 19 | 19 | 20 | 20 |  |
| 2 | 1577 | 7030 | 3045 | 9597 | 6648 | 29 | 15 | 15 | 16 | 17 | 17 | 18 | 18 | 19 | 19 | 20 | 21 | 21 |  |
| 30 | 1629 | 7088 | 3108 | 966v | 6721 | 30 | 15 | 16 | 17 | 17 | 18 | 18 | 19 | 20 | 20 | 2 I | 21 | 22 | 22 |
| 31 | 1681 | 7145 | 317 | 9733 | 6794 | 31 | 16 | 16 | 17 | 18 | 18 | 19 | 20 | 20 | 1 | 21 | 22 | 23 | 23 |
| 3 | 1732 | 7203 | 3234 | 9801 | 6867 | 32 | 16 | 17 | 18 | 18 | 19 | 20 | 20 | 21 | 21 | 22 | 23 | 23 | 24 |
| 33 | 1784 | 7260 | 3297 | 9869 | 6940 | 33 | 17 | 18 | 18 | 19 | 19 | 20 | 21 | 21 | 22 | 23 | 23 | 24 | 2 |
| 34 | 1836 | 7318 | 3360 | 9938 | 7013 | 34 | 17 | 18 | 19 | 19 | 20 | 21 | 21 | 22 | 23 | 23 | 24 | 25 |  |
| 35 |  | 7375 | 3423 | 0006 | 7086 | 35 | 18 | 19 | 19 | 20 | 21 | 21 | 22 | 23 | 23 | 24 | 25 | 26 | 26 |
| 36 | 1940 | 7433 | 3487 | 00 | 7159 | 36 | 18 | 19 | 2 Q | 21 | 21 | 22 | 23 | 23 | 24 | 25 | 26 | 26 | 27 |
| 3 | 1992 | 7491 | 3550 | O143 | 7232 | 37 | 19 | 20 | 20 | 21 | 22 | 23 | 23 | 24 | 25 | 26 | 26 | 27 | 28 |
| 38 | 204v | 7549 | 3613 | , | 7305 | 38 | 19 | 20 | 21 | 22 | 22 | 23 | 24 | 25 | 25 | 26 | 27 | 28 | 28 |
| 3 | 2097 | 7607 | 3677 |  | 7379 | 39 | 20 | 21 | 21 |  | 23 | 24 | 25 | 25 | 26 | 27 | 28 | 28 | 20 |
| 40 | 2149 | 76 | 3740 | 0349 | $745^{2}$ | 40 | 20 | 21 | 22 | 23 | 24 | 24 | 25 | 26 | 27 | 28 | 28 | 29 | 3 C |
| 4 | 2201 | 7723 | 3804 | \}0417 | 7525 | 1 | 21 | 22 | 23 | 23 | 24 | 25 | 26 | 27 | 27 | 28 | 29 | 30 | 31 |
| 4 | 2254 | 7781 | 3867 | O486 | 7499 | 4 | 212 | 22 | 23 | 2 | 25 | 26 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |
| 4 | 2306 | 7839 | 3931 | , 55 v | 7672 | 43 | 22 | 23 | 24 | 25 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 31 | 32 |
| 44 | 2359 | 7897 | 39 | ,0624 | 7746 | 44 | 222 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 29 | 30 | 31 | 32 |  |
| 45 | 2411 | 7955 | 4058 | ,0692 | 7819 | 45 | 23 | 24 | 25 | 26 | 27 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
| 46 | 2464 | 8014 | 4 | ;0761 | 7893 | 46 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |  |
| 47 | 2517 | 8072 | 4186 | 0830 | 7967 | 47 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 31 | 32 | 33 | 34 | 3: |
| 48 | 2569 | 8130 | 4250 | 0899 | 8040 |  | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 3 |
| 49 | 2622 0.3 | 8189 0.3 | $\begin{gathered} 4314 \\ 0.4 \end{gathered}$ | $\left\{\begin{array}{l} 0,68 \\ 0.5 \end{array}\right.$ | $\begin{gathered} 8114 \\ 0.5 \end{gathered}$ | 49 | 252 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | $3 i$ |
| $\Delta$ | $0{ }^{\circ} 0$ | $0 \cdot 1$ | 2 |  | 0'4 | D | 51 | 3 | 5 | 7 | 9 | 61 | 3 | 5 | 7 | 9 | 71 | 3 | 5 |


| $\Delta$ | $0 \cdot 0$ | 0.1 | $0 \cdot 2$ | $0 \cdot 3$ | $0 \cdot 4$ | D |  |  |  | 517 | 7 | 9 | 61 |  | 35 | 5 | 7 | 9 | 71 | 1 | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $0 \cdot 3$ | $0 \cdot 3$ | $0 \cdot 4$ | 0.5 | 0.5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | 267 v | 8247 | 4378 | 1037 | 8188 | 50 | 2.6 |  | 27 | 282 | 29 | 30 | 31 |  | 32 | 33 | 34 | 35 | 36 | 36 | 37 | 38 |
| 51 | 2728 | 8306 | 4442 | 1107 | 8262 | 51 | 26 |  | 27 | 28 | 29 | 30 | 31 |  | 32 | 33 | 34 | 35 | $536$ |  | 37 | ${ }^{38}$ |
| 52 | 2781 | ${ }_{8}^{836}$ | 4506 | 1176 | 8336 | 52 | 27 |  | 28 | 29 | 30 | 31 | 32 |  | 33 | 34 | 35 | 36 | $\begin{aligned} & 36 \\ & 37 \end{aligned}$ | $\begin{aligned} & 36 \\ & 37 \\ & 37 \\ & \hline 38 \end{aligned}$ | $\begin{aligned} & 37 \\ & 38 \end{aligned}$ | 38 39 |
| 53 | 2834 | 8423 | 4570 | 1245 | 8410 | 53 | 27 |  | 28 | 29 | 30 | 31 | 32 |  | 333 | 34 | 36 | 37 | 38 | 38 |  | 39 40 |
| 54 | 2887 | 8482 | 4634 | 1314 | 8484 | 54 | 28 |  | 293 | 30 | 31 | 32 | 33 |  | 34 | 35 | 36 | 37 | 38 | 88 | 39 | 40 |
| 55 | 2940 | 8541 | 4698 | 1384 | 8558 | 55 | 28 |  | 29 | 30 | 31 | 32 | 34 |  | 35 | 36 | 37 | 38 | 39 | 394 | 4 | 41 |
| 56 | 2993 | 8600 | 4763 | 1453 | 8632 | 56 | 29 |  | 30 | 3 I | 32 | 33 | 34 |  | 35 | 36 | 38 | 39 | 40 | 404 | 41 | 42 |
| 57 | 3046 | 8659 | 4827 | 1522 | 8706 | 57 | 29 |  | 30 | 31 | 32 | 34 | 35 |  | 36 | 37 | 38 | 39 | 40 | 4 | 42 | 43 |
| 58 | 310 | 8718 | 4891 | 1592 | 8780 | 58 | 30 |  | 31 | 32 | 33 | 34 | 35 |  | 373 | 38 | 39 | 40 | 41 | 1 | 42 | 44 |
| 59 | 3153 | 8777 | 4956 |  | 8854 | 59 | 30 |  | 31 | 323 | 34 | 35 | 36 |  | 373 | 38 | 40 | 41 | 42 | 24 | 43 | 44 |
| 60 | 3207 | 8836 | 5020 | 1731 | 8928 | 60 | 31 |  | 32 | 33 | 34 | 35 | 37 |  | 38 | 39 | 40 | 41 | 43 | 3 |  | 45 |
| 61 | 3260 | 889 v | 508 v | 1801 | 9003 | 6 x | 31 |  | 323 | 343 | 35 | 36 | 37 |  | 84 | 40 | 41 | 42 | 43 | 345 | 45 | 46 |
| 62 | 3314 | 8954 | 5149 | 1870 | 9077 | 62 | 32 |  | 3313 | 343 | 35 | 37 | 38 |  | 394 | 40 | 42 | 43 | 44 | 445 | 45 | 46 |
| 63 | 3367 | 9013 | 5214 | 1940 | 9151 | 63 | 32 |  | 33 | 353 | 36 | 37 | 38 |  | 4 | 41 | 42 | 43 | 45 | 546 |  | 47 |
| 64 | 3421 | 9073 | 5279 | 2010 | 9226 | 64 | 33 |  | 343 | 353 | $3^{6}$ | 38 | 39 | 40 | 0.42 | 42 | 43 | 44 | 45 | 547 | 47 | 48 |
| 65 | 3474 | 9132 | 5344 | 2080 | 9300 | 65 | 33 |  | 34 | 36 | 37 | $3^{8}$ | 40 | 4 | 114 | 42 | 44 | 45 | 46 | 6 |  | 49 |
| 66 | 3528 | 9191 | 5408 | 2150 | 937v | 66 | 34 |  | 35 | 36 | 38 | 39 | 40 | 42 | 24 | 43 | 44 | 46 | 47 | 748 | 48 | 50 |
| 67 | 35 | 9251 | 5473 | 2220 | 9449 | 67 | 34 |  | 36 | 37 | 38 | 40 | 41 | 42 | 24 | 44 | 45 | 46 | 48 | 849 | 49 | 50 |
| 68 | 36 | 9310 | 5538 | 2289 | 9524 | 68 | 35 |  | ${ }^{6} 7$ | 37 | 39 | 40 | 41 | 43 | 34 | 44 | 46 | 47 | 48 | 8 | 50 | 51 |
| 69 | 36 | 9370 | 5603 | 2360 | 9598 | 69 | 35 |  | 37.3 | 38 | 39 | 41 | 42 | 43 | 345 | 45 | 46 | 48 | 49 | 95 | 50 | 52 |
| 70 | 37 | 9430 | 5668 | 2430 | 9673 | 70 | 36 |  | 39 | 394 | 40 | 41 | 43 |  | 45 | 45 | 47 | 48 | 50 | 0 | 51 | 52 |
| 71 | 379 | 9489 | 5733 | 2500 | 9748 | 71 | 36 | 38 | 38 | 394 | 40 | 42 | 43 | 45 | 546 | 46 | 48 | 49 | 50 | - | 52 | 53 |
| 72 | 38 | 9549 | 5799 | 2570 | 9822 | 72 | 37 | 38 | ${ }^{8}$ | 40 | 41 | 42 | 44 | 45 | 547 | 47 | 48 | 50 | 51 | 1 | 53 | 54 |
| 73 | 390 | 9609 | 5864 | 2640 | 9897 | 73 | 37 |  | ${ }^{4}{ }^{\circ}$ | 40 | 42 | 43 | 45 | 46 | 647 | 47 | 49 | 50 | 52 | 2 | 53 | 55 |
| 74 | 3960 | 9669 | 5929 | 2710 | 9972 | 74 | 38 |  | 394 | 414 | 42 | 44 | 45 | 47 | 748 | 48 | 50 | 51 | 53 | 354 | 54 | 56 |
| 75 | 401v | 9729 | 5994 | 2781 | 0047 | 75 | 38 | 40 | 40 | 41 | 43 | 44 | 46 | 47 | 749 | 49 | 50 | 52 | 53 | 355 |  | 56 |
| 76 | 4069 | 9789 | 6060 | 2851 | ,O122 | 7 | 39 | 40 | 40 | 42 | 43 | 45 | 46 | 48 | 849 | 49 | 51 | 52 | 54 | 455 | 5 | 57 |
| 77 | 4123 | 9849 | 6125 | 2921 | O197 | 77 | 39 |  | 114 | 42 | 44 | 45 | 47 | 49 | 950 | 50 | 52 | 53 | 55 | $5{ }^{56}$ | 56 | 58 |
| 78 | 4178 | 9909 | 6190 | 2992 | 0272 | 7 | 40 | 41 | 1 | 434 | 44 | 46 | 48 | 49 | 951 | 11 | 52 | 54 | 55 | 557 | 57 | 58 |
| 79 | 4232 | 9969 | 6256 | 3062 | O347 | 79 | $4^{\circ}$ | 42 | 4 | 434 | 45 | 47 | $4^{8}$ | 50 | $0{ }^{1}$ | 51 | 53 | 55 | 56 | $65^{8}$ | 58 | 59 |
| 80 | 4287 | 30029 | 6322 | 3133 | O422 | 80 | 41 | 42 | 2 | 44 | 46 | 47 | 49 | 50 | 5 | 52 | 54 | 55 | 57 |  |  | 60 |
| 81 | 4342 | \}0089 | 6387 | 3204 | 30497 | 81 | 41 | 43 | 34 | 45 | 46 | 48 | 49 | 51 | 153 | 53 | 54 | 56 | 58 | 859 | 59 | 61 |
| 82 | 4396 | 30149 | 6453 | 3274 | 57 | 82 | 42 | 43 | 34 | 45 | 47 | 48 | 50 | 52 | 25 | 53 | 55 | 57 | 58 | 8 |  | 62 |
| 83 | 4451 | 0210 | 6518 | 33 | 30648 | 8 | 42 | 44 | $4{ }^{4} 4$ | 46 | 47 | 49 | 51 | 52 | 25 | 54 | 56 | 57 58 | 59 | 9 |  | , |
| 84 | 4506 | 27 | 6584 |  |  | 84 | 43 |  |  |  |  | 50 | 51 | 53 | 355 | 55 |  |  |  |  |  | 3 |
| 85 | 4561 | O331 | 6650 | 3486 | O798 |  | 43 |  |  |  | 48 | 50 | 52 | 54 | 455 | 55 | $57$ | 59 |  |  |  | $64$ |
| 86 | 4616 | O391 | 6716 | 3557 | 30874 |  | 44 | $\left\|\begin{array}{c} 46 \\ 46 \end{array}\right\|$ | $\begin{gathered} 6 \\ 61 \\ 16 \\ 47 \end{gathered}$ | $47$ | $49$ | 51 | 52 | 54 |  |  |  | $\begin{aligned} & 59 \\ & 60 \end{aligned}$ |  |  |  | 64 |
| 87 | 4670 | 0452 | 6782 |  | 3949 | 88 | 44 | $\begin{aligned} & 46 \\ & 47 \end{aligned}$ | $6$ | $\begin{aligned} & 48 \\ & 18 \\ & 18 \\ & 50 \end{aligned}$ | $50$ | 51 | 53 | 55 | 557 | 57 |  | 60 |  |  |  | 65 66 |
| 88 | 4726 | 0512 | 6848 | 3699 | 1024 | 88 | 45 | 47 | 748 | 48 | 50 | 52 | 54 | 55 | 557 | 57 |  | 61 |  |  |  | 66 |
| 89 | 4781 | O573 | 6914 | 3770 | I100 | 89 | 45 | 47 | 749 | 495 | 51 | 53 | 54 | 56 | $65^{8}$ | 58 | 60 | 61 | 63 | 365 | 65 | 67 |
| 90 | 4836 | 30634 | 6980 | 3841 | 1175 | 90 | 46 | 48 | 850 | 50 | 51 | 53 | 55 | 57 | 759 | 59 | 60 | 62 | 64 |  |  | 68 |
| 91 | 4891 | 069v | 7046 | 3912 | 1251 | 91 | 46 | 48 | 85 | 50 | 52 | 54 | 56 | 57 | 759 | 59 | 61 | ${ }_{6}^{63}$ | 65 |  |  | 68 |
| 92 | 4946 | 0756 | 7112 | 3983 | 1327 | 92 | 47 | 49 | $9{ }^{51}$ | 515 | 52 | 54 | 56 | 58 | 8 |  |  | $\left\lvert\, \begin{aligned} & 63 \\ & 64 \end{aligned}\right.$ | 66 |  |  | 69 |
| 93 | 5001 | 081 | 7178 | 405v | 1402 | 93 | 47 | 49 | $9{ }^{9} 5$ | 515 | 53 | 55 | 57 57 | 59 | 9 |  |  | $\left\lvert\, \begin{aligned} & 64 \\ & 65 \end{aligned}\right.$ |  |  |  | 70 70 |
| 94 | 5057 | 0877 | 724 V | 4126 | 1478 | 94 | 48 | 50 | O $5^{2}$ | 525 |  | 55 | 57 |  |  |  |  | 65 |  |  |  | 70 |
| 95 | 5112 | 0938 | 7311 | 4197 | 1554 |  | 48 | 50 | $\bigcirc 5^{2}$ | 525 | 54 | 56 | 58 | 60 | - 62 | 62 |  | 66 | 67 |  |  | 1 |
| 96 | 5168 | 0999 | 7377 | 4268 | 1630 | 96 | 49 | 51 | 153 | 5355 | 55 | 57 | 59 | 60 |  | $62$ |  | $\left\|\begin{array}{l} 66 \\ 67 \end{array}\right\|$ |  |  |  | 72 |
| 97 | 5223 | 061 | 7444 | 4340 | 1705 | 97 | 49 | 51 | 153 | 535 | 55 | 57 | 59 | $\left\|\begin{array}{l} 61 \\ 62 \end{array}\right\|$ | $\begin{array}{ll} 1 \\ 2 \\ 2 \end{array}{ }_{6}^{6}$ | $\begin{aligned} & 63 \\ & 64 \\ & 64 \end{aligned}$ |  | $\left\|\begin{array}{l} 67 \\ 68 \end{array}\right\|$ |  |  |  |  |
| 98 | 5279 | 1122 | 7510 | 4411 | 1781 | 98 | 50 | 52 | 254 | 545 |  |  |  | $\begin{aligned} & 62 \\ & 62 \end{aligned}$ | $2$ | $\begin{array}{l\|l\|} 64 \\ 64 & 6 \\ 6 \end{array}$ |  | 68 | 70 |  |  | 74 |
| 99 | $\left\lvert\, \begin{gathered} 5334 \\ 0.3 \end{gathered}\right.$ | $\begin{aligned} & 1183 \\ & 0.4 \end{aligned}$ | $\begin{gathered} 7577 \\ 0.4 \end{gathered}$ | $\begin{gathered} 4483 \\ 0.5 \end{gathered}$ | $\left\{\begin{array}{l} 1857 \\ 0.6 \end{array}\right.$ | 99 | 50 | 52 |  | 545 |  |  | 60 |  |  |  |  |  |  |  |  | 74 |
| $\Delta$ | 0.0 | 0.1 | 0.2 | $0 \cdot 3$ | 0.4 | D | 51 | 3 |  | 57 | 7 | 9 | 61 | 3 | 5 | 57 |  | 9 | 71 | 1 | 3 | 5 |


| $\Delta$ | 0.5 | $0 \cdot 6$ | 0.7 | O'8 | 0'9 | D | 76 | 7 | 8 | 9 | 81 | 2 | 3 | 4 | 5 | 6 | 7 | 9 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.6 | 6 | $0 \cdot 7$ | 0.8 | $0 \cdot 9$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 00 | 1933 | 9732 | 7901 | 6389 | 5150 | 00 | 00 | 0 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 0 | 0 |  |
| 0 | 2009 | 9812 | 7984 | 6476 | 5239 |  | OI | 01 | 01 | 01 | 01 | OI | 01 | 01 | 01 | 01 | $\bigcirc 1$ | 1 | OI |
| 0 | 2085 | 9892 | 8068 | 65 | 5327 | 2 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 2 |
| 03 | 2161 | 9972 | 8151 | 6648 | 5416 | 03 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 03 | $\bigcirc 3$ | 03 | 03 | 03 | 03 |
| 04 | 2237 | \%0052 | 823V | $673 v$ | 5505 | 04 | $\bigcirc 3$ | $\bigcirc 3$ | 03 | 03 | O3 | 03 | 03 | 03 | 03 | $\bigcirc 3$ | 03 | 04 | 4 |
| 05 | 2314 |  | 8318 | 821 | 5594 | 05 | 4 | 04 | 4 | 4 | 04 | 04 | 04 | 04 | 04 | 04 | 4 | 4 | 5 |
| 06 | 239 | 12 | 8402 | 6908 | 5683 | 06 | 05 | 05 | 05 | 5 | - 5 | 05 | 5 | 5 | 05 | 05 | 05 | 5 | 5 |
| 07 | 2466 | 93 | 8485 | 6994 | 5772 | 07 | 05 | 05 | 05 | 06 | 06 | 06 | 06 | 06 | 06 | 06 | 06 | 06 | 06 |
| 0 | 2542 | 373 | 8569 | 7081 | 586 I |  | 06 | 06 | 06 | 6 | 06 | 07 | 07 | 07 | 07 | 07 | 07 | 07 | c 7 |
| 0 | 2619 | 53 | 8653 | 7167 | 5950 | $\bigcirc 9$ | 07 | 07 | 07 | 07 | 07 | 07 | 07 | 08 | 08 | 08 | 08 | 08 | 8 |
|  |  |  | 8736 | 7254 | 6039 | 10 | 08 | 08 | 08 | 08 | 08 | 08 | 08 | 08 | 09 | 09 | 09 | 09 | 9 |
| 1 | 2771 | 0614 | 8820 | 7340 | 6128 | 11 | 08 | 08 | -8 | 9 | -9 | 09 | 09 | 09 | $\bigcirc 9$ | 09 | 10 | 10 | 10 |
| 12 | 2848 | 0694 | 8904 | 7427 | 6217 | 12 | 09 | 09 | 09 | 09 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | I |
| 13 | 2924 |  | 8987 | 7514 |  | 13 | 10 | 10 | 10 | 10 | 11 | 11 | 11 | 11 | 11 | II | 11 | 12 | 2 |
| 14 | 3001 | 5 V | 9071 | 7600 | 6395 | 14 | 11 | II | 11 | 11 | II | 11 | 12 | 12 | 12 | 12 | 12 | 12 | 13 |
| 1 | 3077 | 935 | 9155 | 7687 | 648 v | 15 | 11 | 12 | 12 | 12 | 12 | 12 | 12 | 13 | 13 | 13 | 13 | 3 |  |
| 1 | 3154 | 1016 | 9239 | 7774 | 6574 | 16 | 12 | 12 | 12 | 13 | 13 | 13 | 13 | 13 | 14 | 14 | 14 | 14 | 15 |
| 1 | 3231 | 1096 | 9323 | 7861 |  | 17 | 13 | 13 | 13 | 13 | 14 | 14 | 14 | 14 | 14 | 15 | 15 | 15 | 15 |
| 1 | 3307 | 77 | 9407 | 7947 | 6752 | 18 | 14 | 14 | 14 | 14 | 15 | 15 | 5 | 15 | 15 | 15 | 16 | 6 | 16 |
| 1 | 3384 | 57 | 9491 | 8034 | 6841 | 19 | 14 | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 |
| 2 | 3461 | 1338 | 957v | 81 |  | 20 | 15 | 15 | 16 | 6 | 16 | 16 | 17 | 17 | 7 | 7 | 17 | 8 |  |
| 21 | 3538 | 1419 | 9659 | 8208 | 7020 | 21 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 19 | 19 |
| 2 | 361 v | 1499 | 9743 | 829 v | 7109 | 22 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 8 | J | 19 | 19 | 20 |  |
| 23 | 3692 | 1580 | 9827 | 8382 | 7198 | 23 | 17 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 20 | 20 | 20 | 20 | 21 |
| 24 | 3768 | 1661 | 9911 | 8469 | 7288 | 24 | 18 | 18 | 19 | 19 | 19 | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 2 |
| 25 | 3845 | 1742 | 9995 | 8556 | 7377 | 25 | 19 | 19 | 20 | 20 | 20 | 21 | 1 | 21 | 21 | 22 | 22 | 22 |  |
| 2 | 3923 | 1823 | 30079 | 8643 | 7467 | 26 | 20 | 20 | 20 | 21 | 21 | 2 I | 22 | 22 | 22 | 22 | 23 | 23 | 24 |
| 2 |  |  |  | 8730 | 7556 | 27 | 21 | 21 | 21 | 21 | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 24 | 25 |
| 2 | 4077 |  | + | 8817 | 7645 | 28 | 21 | 22 | 22 | 22 | 23 | 23 | 23 | 24 | 24 | 24 | 24 | 5 | 25 |
| 29 | 4154 | 2065 | 0332 | 8904 | 773 v | 29 | 22 | 22 | 23 | 23 | 23 | 24 | 24 | 24 | 25 | 25 | 25 | 6 |  |
| 30 | 42 |  |  | 8991 | 7824 |  | 23 | 23 | 23 | 24 | 24 | 25 | 25 | 5 |  | 6 | 26 | 27 | 27 |
| 31 | 4308 | , |  |  |  | 31 | 24 | 24 | 24 | 4 | 25 | 25 | 26 | 26 | 26 | 27 | 27 | 8 | 28 |
| 32 | 4386 | 2308 |  | 9165 | 8003 | 32 | 24 | 25 | 25 | 25 | 26 | 26 | 27 | 27 | 27 | 28 | 28 | 28 | 25 |
|  | 4463 | 2 |  | 9252 | 8093 | 33 | 25 | 25 | 26 | 26 | 27 | 27 | 27 | 28 | 28 | 28 | 29 | 29 | 36 |
| 34 |  |  |  | 9339 | 8182 | 34 | 26 | 26 | 27 | 27 | 28 | 28 | 28 | 29 | 29 | 29 | 30 | 30 | 31 |
| 35 |  |  |  | 9427 | 8272 | 35 | 27 | 27 | 27 | 28 | 28 | 29 | 29 | 29 | 30 | 30 | 30 | 31 | 3 |
| 36 | 4695 |  |  |  | 8362 | 36 | 27 | 28 | 28 | 28 | 29 | 30 | 30 | 30 | 31 | 31 | 3 I | 32 | 3: |
| 37 | 4773 | 2714 | 7 | 9601 | 8451 | 37 | 28 | 28 | 29 | 29 | 30 | 30 | 3 I | 31 | 31 | 32 | 32 | 33 | 3 |
| 38 | 4850 | ; 2796 | 1091 | 9689 | 854 I | 3 | 29 | 29 | 30 | 30 | 3 I | 31 | 32 | 32 | 32 | 33 | 33 | 34 | 3. |
| 3 | 4928 | 2877 | 11176 | 9776 | 8631 | 39 | 30 | 30 | 30 | 3 I | 32 | 32 | 32 | 33 | 33 | 34 | 34 | 35 | 3. |
| 40 | 5005 |  | 1261 | 9863 | 8720 | 40 | 30 | 31 | 31 | 32 | 32 | 33 | 33 | 34 | 34 | 34 | 35 | 36 | 31 |
| 41 | 508 | + | 1345 | 9951 | 88 | 4 | 31 | 32 | 32 | 32 | 33 | 34 | 34 | 34 | 35 | 35 | 36 | 36 | 3. |
| 42 | 5160 | ? 3121 |  | 10038 | 8900 | 42 | 32 | 32 | 33 | 33 | 34 | 34 | 35 | 35 | $3^{6}$ | 36 | 37 | 37 | 3 ' |
| 43 | 5238 | ; 3202 |  | 0125 | 8989 | 43 | 33 | 33 | 34 | 34 | 35 | 35 | 36 | 36 | 37 | 37 | 37 | 8 | 3 |
| 44 | 5316 | 328 |  |  | 9079 | 44 | 33 | 34 | 34 | 35 | 36 | 36 | 37 | 37 | 37 | 38 | 38 | 39 | 4 |
| 45 | 5394 | 3365 | 1684 | O300 | 9169 | 45 | 34 | 35 | 35 | 36 | 36 | 37 | 37 | 38 | 38 | 39 | 39 | 40 | 4 |
| 46 | 5472 | \| 3447 | 1769 | -388 | 9259 | 46 | 35 | 35 | 36 | 36 | 37 | 38 | 38 | 39 | 39 | 40 | 40 | 41 | 4 |
| 47 | 5549 | 3529 | 1854 | O475 | 9349 | 47 | 36 | 36 | 37 | 37 | 38 | 39 | 39 | 39 | 40 | 40 | 41 | 42 | 4 |
| 48 | 5627 | 3610 | 1938 | $0^{563}$ | 9439 | 4 | 36 | 37 | 37 | 38 | 39 | 39 | 40 | 40 | 4 | 41 | 42 | 43 |  |
| 49 |  | 3692 0.7 |  | $\left\{\begin{array}{l} 0651 \\ 0.9 \end{array}\right.$ | 9528 0.9 | 49 | 37 | $3^{8}$ | 38 | 39 | 40 | 40 | 41 | $4 J$ | 42 | 42 | 43 | 44 | 4 |
| $\Delta$ |  | $0^{\circ} 6$ | 0.7 | $0 \cdot 8$ | '9 | D | 76 | 7 | 8 | 9 | 81 | 2 | 3 | 4 | 5 | 6 | 7 | 9 | c |


| $\Delta$ | 0.5 | $0 \cdot 6$ | $0 \cdot 7$ | $0 \cdot 8$ | 0.9 | D | 76 | 67 | 7 | 8 | - 9 | 9 | 81 |  | 23 | 3 | 4 | 5 | 6 | 7 | 79 | 9 | 91 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 0.7 | $0 \cdot 8$ | $0 \cdot 9$ | $0 \cdot 9$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | 5783 | 3774 | 2108 | 0738 | 9618 | 50 | 38 | 83 | 39 | 39 | 940 | 40 | 41 |  | 14 | 42 | 42 | 43 |  |  |  |  | 46 |
| 51 | 5861 | 3855 | 2193 | 0826 | 9708 | 51 | 39 | 3 | 39 | 40 | - 40 | 40 | 41 |  | 42 | 42 | 43 | 43 | 44 |  | 44 | 45 | 46 |
| 52 | 59 | 3937 | 2278 | 0914 | 9798 | 52 | 39 | 94 | 40 | 41 | $1{ }^{1}$ | 41 | 42 |  | 43 | 43 | 44 | 44 | 4 |  | 4546 | 45 | 46 |
| 53 | 6018 | 4019 | 2363 | 1001 | 9888 | 53 | 40 | 4 | 41 | 41 | $1{ }^{2}$ | 42 | 43 |  | 4 | 44 | 44 | 45 | $4{ }_{4}^{45}$ | ${ }^{5} 45$ | 4546 | 4 | 47 |
| 54 | 6096 | 4101 | 2448 | 1089 | 9978 | 54 | 41 | 14 | 42 | 42 | 243 | 43 | 44 |  | 44 | 45 | 45 | 546 | 46 | 647 | 4748 | ${ }^{8}$ | 49 |
| 55 | 6174 | 4183 | 2533 | 1177 | co68 | 55 | 42 | 2 | 42 | 43 | 343 | 43 | 45 |  | 55 | 46 | 46 | 47 |  | 748 | 484 | 49 |  |
| 56 | 6252 | 4264 | 2618 | 1264 | 158 | 56 | 43 | 34 | 43 | 44 | 444 | 44 | 45 |  | 46 | 46 | 47 | 48 | 88 | 849 |  | 50 | 50 |
| 57 | 6330 | 4346 | 2703 | 1352 | S0248 | 57 | 43 | 34 | 44 | 44 | 445 | 45 | 46 |  | 474 | 47 | 48 | 48 | 49 | 9 | 50 | 51 | $\begin{aligned} & 51 \\ & 52 \end{aligned}$ |
| 58 | 6409 | 4428 | 2788 | 1440 | S0338 | 58 | 44 | 44 | 45 | 45 | 546 | 46 | 47 |  | 48 | 48 | 49 | 49 | 50 | 5 | 505 | 52 | 53 |
| 59 | 6487 | 4510 | 2873 | 1528 | 0428 | 59 | 45 | 54 | 45 | 46 | 647 | 474 | 48 |  | 84 | 49 | 50 | 50 | 51 | 151 | 115 | 53 | 54 |
| 60 | 656 | 4592 | 2959 | 1616 |  | 60 | 46 |  | 46 | 47 | 747 | 47 | 49 |  | 9 | 50 | 50 | 51 | 152 |  | 52 |  | 55 |
| 61 | 6644 | 4674 | 3044 | 1704 | -609 | 61 | 46 | 6 | 47 | 48 | 848 | 48 | 49 |  | 50 | 51 | 51 | 52 | 52 | 25 | 53 | 54 | 56 |
| 62 | 6722 | 4757 | 3129 | 1791 | 0699 | 62 | 47 |  | 48 | 48 | 849 | 495 | 50 |  | 15 | 51 | 52 | 53 | 53 | 354 | 545 | 55 | 56 |
| 63 | 680 | 4839 | 3214 | 1879 | 0789 | 63 | 48 |  | 49 | 49 | 950 | 50 | 51 |  | 52 | 52 | 53 | 54 | 54 | 455 | 55 | 56 | 57 |
| 64 | 6879 | 4921 | 3300 | 1967 | 0879 | 64 | 49 | 4 | 49 | 50 | - 51 | 515 | 52 |  | 52 | 53 | 54 | 54 | 45 | 556 | 565 | 57 | 58 |
| 65 | 6958 | 5003 | 3385 | 2055 | 30969 | 65 | 50 |  | 50 | 51 | 151 | 1 | 53 |  | 3 | 54 | 55 | 55 | 56 | 657 | 57 | 58 | 59 |
| 66 | 7037 | 5085 | 3470 | 2143 | 1060 | 66 | 50 |  | 51 | 51 | 15 | 525 | 53 |  | 54 | 55 | 55 | 56 | 57 | 757 | 57 | 59 | 60 |
| 67 | 7115 | 5168 | 3556 | 2231 | 1150 | 67 | 51 | 15 | 52 | 52 | 253 | 53 | 54 |  | 55 |  | 56 | 57 | 57 | 858 | 58 |  | 61 |
| 68 | 7194 | 5250 | 3641 | 2319 | 1240 | 68 | 52 | 25 | 52 | 53 | 354 | 54 | 55 |  | 56 | 56 | 57 | 58 | 85 | 859 | 59 | 61 | 62 |
| 69 | 7273 | 5332 | 3727 | 2408 | 1330 | 69 | 52 | 2 | 53 | 54 | 455 | 55 | 56 |  | 57 | 57 | 58 | 59 | 59 | 9 | 66 | 1 | 63 |
| 70 | 7351 | 541v | 3812 | 2496 | 1421 | 0 | 53 |  | 54 | 55 | 555 | 55 | 57 |  | 575 | 58 | 59 | 59 | 60 |  | 16 | 62 | 64 |
| 71 | 7430 | 5497 | 3898 | 2584 | 1511 | 1 | 54 | 4 | 55 | 55 | 556 | 56 | 58 |  | 58 | 59 | 60 | 60 | 61 | 162 | ${ }_{2} 6$ |  | 65 |
| 72 | 7509 | 5579 | 3983 | 2672 | 1601 | 72 | 55 |  | 55 | 56 | 657 | 57 | 58 |  | 9 |  | 60 | 61 | 62 | 26 | 3 | 64 | 66 |
| 73 | 758 | 5662 | 4069 | 2760 | 1692 | 73 | 55 | 55 | 56 | 57 | 758 | 58 | 59 |  | 0 | 6 | 61 | 62 | 63 |  | 4 |  | 66 |
| 74 | 7667 | 5744 | 4154 | 2848 | \{ 782 | 74 | 56 |  | 57 | 58 | 858 | 58 |  |  | 1 | 61 | 62 | 63 | 64 | 46 | ${ }_{4}$ |  | 67 |
| 75 | 774 | 5827 | 4240 | 2936 | 1873 | 75 | 57 |  | 58 | 58 | 859 | 59 | 61 |  | 1 | 62 | 63 | 64 | 64 |  |  |  | 68 |
| 76 | 782 | 5909 | 4325 | 302v | \{1963 | 6 | 58 |  | 59 | 59 | 960 | 60 | 62 |  | 2 | 3 | 64 | 65 |  |  |  |  | 69 |
| 77 | 790 | 5992 | 4411 | 3113 | 2053 | 77 | 59 |  | 59 | 60 | ${ }^{6} 1$ | ${ }_{1}$ | 62 |  | 3 | ${ }_{4}$ | 65 | 65 |  |  | 67 | 69 | 70 |
| 78 | 7983 | 607 v | 4497 | 3201 | 2144 | 78 | 59 |  |  | 61 | 16 | ${ }^{6}$ | 6 |  | 4 |  | 66 | 66 |  |  | 68 |  | 71 |
| 79 | 62 | 6157 | 4583 |  | 234 | 79 |  |  |  |  |  | ${ }_{2} 6$ | 64 |  | 5 |  | 66 | 67 |  |  | 9 | 0 | 72 |
| 80 | 8141 | 6240 | 4668 | 3378 | 232v | 80 | 61 |  | 62 | 62 |  | 63 | 6 |  | 666 | 66 | 67 | 68 | 69 |  | 0 | 1 | 73 |
| 81 | 8220 | 6323 | 4754 | 3466 | \{2415 | 81 | 62 | 6 | 62 | $63$ | $364$ | $64$ | 66 |  | 6 | 67 | 68 | 69 | 70 |  | ${ }^{\circ}$ | 2 | 74 |
| 82 | 8300 | 6406 | 4840 | 3550 | \}2506 | 82 | 62 |  | 63 | $64$ | $465$ | $65$ | 66 |  | 686 | 68 | 69 | 70 | 71 |  | 1 | 73 | 5 |
| 83 | 8379 | 6488 | 4926 | 3643 | \}2597 | 83 | 63 |  |  | $\left.\begin{aligned} & 65 \\ & 66 \end{aligned} \right\rvert\,$ |  | $66$ |  |  | 886 | 69 | 70 | 71 | ${ }^{71}$ |  | 727 | 25 |  |
| 84 | 8458 | 6571 | 5012 | 3732 | ${ }^{2687}$ | 84 | 64 |  | 5 | \|66| | 666 | 66 | 68 |  | 978 | 70 | 71 | 71 | 72 |  | 7375 |  | 76 |
| 85 | 8538 | 6654 | 5097 | 3820 | 2778 | 5 | 65 |  | 5 | 66 | 667 | $6_{7} 6$ | 69 |  | 07 | 71 | 71 | 72 | 73 |  | 4 |  | 77 |
| 86 | 8617 | 6737 | 5183 | 3908 | 2868 | 86 | 65 |  | 66 | 67 | 768 | 6870 | 70 |  | 1 | 71 | 72 | 73 | 74 |  | 577 | 77 | 78 |
| 87 | 8696 | 6820 | 5269 | 3997 | 2959 | 87 | 66 |  | 67 | 68 | 869 | 9970 | 70 |  | 1 | 72 | 73 | 74 |  |  |  |  | 79 |
| 88 | 8776 | 6903 | 5355 | 4086 | 3050 | 88 | 67 |  | 68 | 69 | 70 | 0 | 71 |  | 27 | 73 | 74 | 76 |  |  |  |  | 80 |
| 89 | 8855 | 6986 | 5441 | 4174 | 3140 | 89 | 68 |  | 9 | 69 | 70 | 072 | 72 |  | 3 | 74 | 75 | 76 | 77 |  | 7779 | 79 | 81 |
| 90 | 8935 | 7069 | 5527 | 4263 | 3231 | 90 | 68 |  | 69 | 70 |  | 1 |  |  | 4 |  | 76 | 77 |  |  | 88 |  | 82 |
| 91 | 9014 | 7152 | 5613 | 435: | 3322 | 91 | 69 |  | O | 71 | 172 | 27 | 747 |  | 576 |  | 76 | 77 |  |  |  |  | 3 |
| 92 | 9094 | 7235 | 5700 | 4440 | 3413 | 92 | 70 |  | 1 | 72 | 73 | 3 | 75 |  | 72 | 77 | 77 | 78 | 79 |  |  |  | 84 |
| 93 | 9174 | 7318 | 5786 | 4529 | 3503 | 93 | 71 |  | 72 | 73 | 73 | 3 | 75 |  |  | 78 | 78 | 89 |  |  |  |  | 85 |
| 94 | 9253 | 40 | 5872 | 4617 | 3594 | 94 | 71 |  | 2 | 73 | 74 | $4{ }^{76}$ |  |  | 7778 |  | 79 |  | 81 |  | 828 |  | 86 |
| 95 | 9333 | 748 v | 5958 | 4706 | 3685 |  | 72 |  | 3 | 74 | 475 | 5 |  |  | 879 | 79 | 80 | 81 | 82 |  | 3 |  | 86 |
| 96 | 9413 | 7568 | 6044 | 479 v | 3776 | 96 | 73 |  | 4 | 75 | 576 | 76 | 78 |  | 98 | 80 | 85 | 82 | 83 | 384 | 4 |  | 88 |
| 97 | 9493 | 7651 | 6130 | 4883 | 3867 | 97 | 74 |  | 5 |  | 677 | 7 | 79 |  | - | $8 x$ |  |  |  |  |  |  |  |
| 98 | 9573 | 7734 | 6217 | 4972 |  | 98 | 74 |  | 5 | $76$ |  | 778 |  |  |  |  | 82 83 | $\left\|\begin{array}{l} 83 \\ 84 \end{array}\right\|$ | $\begin{aligned} & 3 \\ & 8 \\ & 85 \end{aligned}$ |  |  |  | ${ }^{1}$ |
| 99 | $\left\|\begin{array}{c} 9652 \\ 0.6 \end{array}\right\|$ | $\left.\begin{gathered} 7818 \\ 0.7 \end{gathered} \right\rvert\,$ | $\begin{gathered} 6303 \\ 0.8 \end{gathered}$ | $\begin{gathered} c \\ 5061 \\ 0.9 \end{gathered}$ | $\begin{aligned} & 307 \\ & 4048 \\ & 1.0 \end{aligned}$ | 99 | 75 |  |  | 77 |  |  |  |  | 182 |  | 83 | 84 |  |  |  |  | $9^{\circ}$ |
| $\Delta$ | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 |  | 76 | 7 | 7 | 8 | 9 | 8 | 81 |  | 2 | 3 | 4 | 5 | 6 | 7 | 79 | 9 | 91 |


| $\Delta$ | 1.0 | 1'1 | 1.2 | 1'3 | $1 * 4$ | 1.5 | 1 '6 | $1 \cdot 7$ | 1.8 | $1 \cdot 9$ | D | 93 | 5 | 7 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1 \cdot 0$ | $1 \cdot 1$ | 1.2 | $1 \cdot 3$ | 1.4 | 1.5 | $1 \cdot 6$ | $1 \cdot 7$ | $1 \cdot 8$ | 1.9 |  |  |  |  |  |
| 00 | 4139 | 3320 | 2657 | 2124 | 1695 | 1352 | 1077 | -858 | 0683 | 0543 | - | - | 0 | 0 | 0 |
| 01 | 4230 | 3412 | 2751 | 2219 | 1792 | 1449 | 1175 | 0956 | 0781 | 0642 | 1 | 1 |  |  |  |
| 02 | 4321 | 350 v | 2845 | 2314 | 1888 | 1546 | 1273 | 1054 | 0880 | 0741 | 2 | 2 |  | 2 | 2 |
| 03 | 4412 | 3598 | 2939 | 2410 | 1984 | 1643 | 1370 | 1152 | $\bigcirc 978$ | 0840 | 03 | 3 |  |  | 3 |
| 04 | 4503 | 3690 | 3034 | 250 v | 2080 | 1740 | 1468 | 1250 | 1077 | 0938 | 04 | 4 |  | 4 | 4 |
| 05 | 4594 | 3783 | 3128 | 2600 | 2176 | 1837 | 1565 | 1348 | 1175 | 1037 | 5 | 5 |  |  | 5 |
| 06 | 4685 | 3876 | 3222 | 2695 | 2273 | 1934 | 1663 | 1446 | 1274 | 1136 | 06 | 6 |  | 6 | 6 |
| 07 | 4776 | 3968 | 3316 | 2791 | 2369 | 2031 | 1760 | 1544 | 1372 | $123 v$ | 07 | 7 |  | 7 | 7 |
| 08 | 4867 | 4061 | 3410 | 2886 | 2465 | 2128 | 1858 | 1642 | 1471 | 1333 | 8 | 7 | 8 | 8 | 8 |
| 09 | 4958 | 4154 | 3504 | 2981 | 2561 | 222V | 1956 | 1741 | 1569 | 1432 | 09 | 8 |  | 9 | 9 |
| 10 | 5049 | 4247 | 3599 | 3077 | 2658 | 2322 | 2053 | 1839 | 1667 | 1531 | 10 | 9 | 10 | 0 | 10 |
| 11 | 5140 | 4340 | 3693 | 3172 | 2754 | 2419 | 2151 | 1937 | 1766 | 1630 | 11 | 0 | 10 | 11 | 1 I |
| 12 | 5232 | 4432 | 3787 | 3267 | 2850 | 2516 | 2248 | 203v | 1864 | 1729 | 12 | 11 | 11 | 12 | 12 |
| 13 | 5323 | 4525 | 3881 | 3363 | 2946 | 2613 | 2346 | 2133 | 1963 | 1827 | 13 | 12 | 12 | 13 | 13 |
| 14 | 5414 | 4618 | 3975 | 3458 | 3043 | 2710 | 2444 | 2231 | 2061 | 1926 | 4 | 13 | 13 | 14 | 14 |
| 15 | 5505 | 4711 | 4070 | 3553 | 3139 | 2807 | 2541 | 2329 | 2160 | 2025 | 15 | 14 | 14 | 15 | 15 |
| 16 | 5596 | 4804 | 4164 | 3649 | 3235 | 2904 | 2639 | 2427 | 2258 | 2124 | 5 | 15 | 15 | 16 | 16 |
| 17 | 5687 | 4897 | 4258 | 3744 | 3332 | 3001 | 2737 | 2525 | 2357 | 2223 | 17 | 16 | 16 | 16 | 17 |
| 18 | 5779 | 4990 | 4352 | 3840 | 3428 | 3098 | 2834 | 2623 | 2455 | 2321 | 18 | 17 | 17 | 17 | 18 |
| 19 | 5870 | 5083 | 4447 | 3935 | 3524 | 3195 | 2932 | 2722 | 2554 | 2420 | 9 | 18 | 18 | 18 | 9 |
| 20 | 5961 | 5175 | 4541 | 4030 | 3621 | 3292 | 3030 | 2820 | 2652 | 2519 |  | 19 | 19 | 19 | 20 |
| 21 | 6053 | 5268 | 4635 | 4126 | 3717 | 3389 | 3127 | 2918 | 2751 | 2618 | 2 I | 20 | 20 | 20 | 21 |
| 2 | 6144 | 5361 | 4730 | 4221 | 3813 | 3486 | 322 V | 3016 | 2849 | 2717 | 22 | 20 | 21 | 21 | 22 |
| 23 | 6235 | 5454 | 4824 | 4317 | 3910 | 3583 | 3322 | 3114 | 2948 | 2815 | 23 | 21 | 22 | 22 | 23 |
| 24 | 6326 | 5547 | 4918 | 4412 | 4006 | 3680 | 3420 | 3212 | 3046 | 2914 | 24 | 22 | 23 | 23 | 24 |
| 2 | 6418 | 5640 | 5013 | 4508 | 4102 | 3778 | 3518 | 3310 | 3145 | 3013 | 5 | 23 | 4 | 24 | 25 |
|  | 6509 | 5733 | 5107 | 4603 | 4199 | $387 v$ | 3616 | 3409 | 3244 | 3112 | 26 | 24 | 25 | 25 | 26 |
| 27 | 6601 | 5826 | 5202 | 4699 | 4295 | 3972 | 3713 | 3507 | 3342 | 3211 | 27 | 25 | 26 | 26 | 27 |
| 28 | 6692 | 5920 | 5296 | 4794 | 439 I | 4069 | 3811 | 360 v | 3441 | 3310 | 28 | 26 | 27 | 27 | 28 |
| 29 | 6783 | 6013 | 5390 | 4890 | 4488 | 4166 | 3909 | 3703 | 3539 | 3408 | 29 | 27 | 28 | 28 | 29 |
| 30 | 687 v | 6106 | 548 v | 4985 | 4584 | 4263 | 4006 | 3801 | 3638 | 3507 | 30 | 28 | 28 | 29 | 30 |
| 3 | 6966 | 6199 | 5579 | 5081 | 468 I | 4360 | 4104 | 3899 | 3736 | 3606 | 31 | 29 | 29 | 30 | 31 |
| 32 | 7058 | 6292 | 5674 | 5176 | 4777 | 4457 | 4202 | 3998 | $383 v$ | 3705 | 32 | 30 | 30 | 3 I | 32 |
| 33 | 7149 | 6385 | 5768 | 5272 | 4874 | 455 v | 4299 | 4096 | 3933 | 3804 | 33 | 31 | 31 | 32 | 33 |
| 34 | 7241 | 6478 | 5863 | 5867 | 4970 | 4652 | 4397 | 4194 | 4032 | 3903 | 34 | 32 | 32 | 33 | 34 |
| 35 | 7332 | 6571 | 5957 | 5463 | 5066 | 4749 | 449v | 4292 | 4130 | 4002 | 35 | 33 | 33 | 34 |  |
| 36 | 7424 | 666 v | 6052 | 5559 | 5163 | 4846 | 4593 | 4390 | 4229 | 4100 | 36 | 33 | 34 | 34 | 35 36 |
| 37 | 7516 | 6758 | 6146 | 5654 | 5259 | 4943 | 4690 | 4489 | 4328 | 4199 | 37 | 34 | 35 | 36 | 37 |
| 38 | 7607 | 6851 | 6241 | 5750 | 5356 | 5040 | 4788 | 4587 | 4426 | 4298 | 38 | 35 | 36 | 37 | 38 |
| 39 | 7699 | 6944 | 6335 | 5845 | 5452 | 5138 | 4886 | 4685 | 452 V | 4397 | 39 | 36 | 37 | 38 | 39 |
| 40 | 7790 | 7037 | 6430 | 5941 | 5549 | 523 v | 4984 | 4783 | 4623 | 4496 | 40 | 37 | 38 | 39 | 40 |
| 41 | 7882 | 7131 | 6524 | 6037 | 5645 | 5332 | 5081 | 4881 | 4722 | 459v | 41 | 38 | 39 | 40 | 41 |
| 42 43 | 7974 8065 | 7224 | 6619 | 6132 | 5742 | 5429 | 5179 | 4980 | 4820 | 4694 | 42 | 39 | 40 | 41 | 42 |
| 43 44 | 8065 8157 | 7317 | 6714 | 6228 | 5838 | 5526 | 5277 | 5078 | 4919 | 4792 | 43 | 40 | 41 | 42 | 43 |
| 44 | 8157 | 7411 | 6808 | 6324 | 593 v | 5624 | 537 v | 5176 | 5018 | 4891 | 44 | 41 | 42 | 43 | 4 |
| 45 | 8249 | 7504 | 6903 | 6419 | 6031 | 5721 | 5473 | 5274 | 5116 | 4990 | 45 | 42 | 4 | 44 |  |
| 46 | 8341 | 7597 | 6997 | 6515 | 6128 | 5818 | 5570 | 5373 | 521 V | 5089 | 46 | 43 | 4 | 45 | 46 |
| 47 | 8432 | 7691 | 7092 | 6611 | 6225 | 5915 | 5668 | 5471 | 5313 | 5188 | 47 | 44 | 5 | 46 | 47 |
| 48 49 | 8524 8616 | 7784 | 7187 | 6706 | 6321 | 6013 | 5766 | 5569 | 5412 | 5287 | 48 | 45 | 6 | 47 | 48 |
| 49 | 8616 | 7877 | 7281 | 6802 | 6418 | 6ı10 | 5864 | 5667 | 5511 | 5386 | 49 | 46 | 7 | 48 | 49 |
|  | 1.0 | $1 \cdot 1$ | $1 \cdot 2$ | $1 \cdot 3$ | 1.4 | $1: 5$ | $1 \cdot 6$ | 1.7 | 1.8 | $1 \cdot 9$ |  |  |  |  |  |
| $\Delta$ | 1.0 | $1{ }^{1}$ | $1 \cdot 2$ | $1 \cdot 3$ | 1.4 | 1.5 | 1.6 | 177 | 18 | 1.9 |  |  | 5 | 7 |  |


| $\Delta$ | 1.0 | 11 | $1 \cdot 2$ | $1 \cdot 3$ | 114 | 1.5 | 1.6 | 1*7 | 1.8 | 1'9 |  | 93 | 35 | 7 | 7 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1.0 | $\cdot 1$ | $1 \cdot 2$ | $1 \cdot 3$ | $1 \cdot 4$ | $\cdot 5$ | 1.6 | $1 \cdot 7$ | 1.8 | 1.9 |  |  |  |  |  |  |
| 50 | 8708 | 7971 | 7376 | 6898 | 6514 | 6207 | 5962 | 5766 | 5609 | 548v | 50 | 47 | 748 | 849 | 49 |  |
| 51 | 8800 | 8064 | 7471 | 6994 | 6611 | 6304 | 6059 | 5864 | 5708 | 5583 | 5 | 47 | 748 | 84 | 49 | 50 |
| 52 | 8891 8983 | 8157 8251 | 7565 | 7089 7185 | 6707 6804 | 6402 | 6157 625 | 5962 | 5806 | 5682 | 52 | 48 | 849 | 94 | 5 | 51 |
| 53 | 8983 | 8251 8344 | 7660 | 7185 | 6804 6901 | 6499 | 6255 | 6060 | 5905 | 5781 | 53 | 49 | 950 | 50 | 51 | 52 |
| 54 | 9075 | 8344 | 775 v | 7281 | 6901 | 6596 | 6353 | 6159 |  | 5880 | 54 | 50 | O 51 | 115 | 52 | 53 |
| 55 | 9167 | 8438 | 7850 | 7377 | 6997 | 6693 | 6451 | 6257 | 6102 | 5979 | 55 |  | 5 |  |  |  |
| 56 | 9259 | 8531 | 7944 | 7472 | 7094 | 6791 | 6548 | 6355 | 6201 | 6078 | 56 | 52 | 25 | 53 | $\begin{aligned} & 53 \\ & 54 \end{aligned}$ | $\begin{array}{r} 54 \\ +55 \\ \hline \end{array}$ |
| 57 | 9351 | 862 v 8718 | 8039 | 7568 | 7190 | 6888 | 6646 | 6453 | 6299 | 6177 | 57 | 53 | 354 | 54 | $\begin{aligned} & 54 \\ & 55 \end{aligned}$ | $\begin{aligned} & 55 \\ & 56 \end{aligned}$ |
| 58 | 9443 | 8718 8812 | $\begin{aligned} & 8134 \\ & 8,20 \end{aligned}$ | 7664 | 7287 738 | 6985 | 6744 | 6552 | 6398 | 6276 | 58 | 54 | 455 | 55 | 56 | 57 |
| 59 | 953 v | 8812 | 8229 | 7760 | 7384 | 7083 | 6842 | 6650 | 6497 | $6_{37 \mathrm{v}}$ |  | 55 | 556 |  | 57 | 58 |
| 60 | 9627 | 8905 | 8323 | 7856 | 7480 | 7180 | 6940 | 6748 |  | 6474 | 60 | 56 |  | 5 | 58 | 59 |
| 61 | 9719 | 8999 | 8418 | 7951 | 7577 | 7277 | 7038 | 6847 | 6694 | 6573 | 61 | 57 | $7{ }^{2}$ | 58 | 59 | 60 |
| 62 | 9811 | 9092 9186 | 8513 8608 | 8047 | 7674 | 737 v | 7136 | 6945 | 6793 | 6671 | 62 | 58 | 859 | 960 | 5 | 61 |
| 63 | 9903 999 | 9186 | 8608 8703 | 8143 8239 | 7770 | 7472 | 7233 | 7043 | 6891 | 6770 | 63 | 59 | 960 |  | $6_{1} 6$ | 62 |
| 65 |  |  | 8703 | 839 |  |  |  |  |  |  |  |  | - | 162 | 62 | 63 |
| 66 | 0179 | 9467 | 8892 | 8431 |  | 7764 |  |  |  |  | 65 | 60 | 062 | 26 | 63 | 64 |
| 67 | 0271 | 9560 | 8987 | 8527 | 8157 | 7861 | 7625 | 7436 | 7286 | 7166 | 67 | 61 | 1 63 <br> 2  | d | $64$ | 65 |
| 68 | ${ }^{\circ}{ }^{2} 63$ | 9654 | 9082 | 8622 | 8254 | 7959 | 7723 | 753 v | 738 v | 7265 | 68 | 63 |  |  | 65 | 67 |
| 69 | 10455 | 9748 | 9177 | 8718 | 8350 | 8056 | 7821 | 7633 | 7483 | 7364 | 69 | 64 | 466 | 667 | 67 | 68 |
| 70 | \% 548 | 9841 | 9272 | 8814 | 8447 | 8153 | 7919 | 7731 | 7582 | 7463 | 70 |  | 566 | 668 | 68 | 69 |
| 71 | 0640 | 993v | 9367 | 8910 | 8544 | 8251 | 8017 | 7830 | 7681 | 7562 | 71 | 66 | 67 |  | 69 | 70 |
| 72 | O732 | 0029 | 9462 | 9006 | 8641 | 8348 | 811 l | 7928 | 7779 | 7661 | 72 | 67 | 68 | 8 | 70 | 71 |
| 73 | 30824 | 0122 | 9557 | 9102 | 8737 | 8446 | 8212 | 8026 | 7878 | 7760 | 3 | 68 | 86 | 9 | 1 | 12 |
| 74 | O916 | 16 | 9652 | 9198 | 8834 | 8543 | 8310 | 812 v | 7977 | 7859 | 4 | 69 | 70 | - | 2 | 73 |
| 75 | 100 | 0310 | 9746 | 9294 | 8931 | 8640 | 8408 | 8223 | 8075 | 7958 |  | 70 |  |  |  | 4 |
| 76 | 1101 | 0403 | 9841 | 9390 | 9028 | 8738 | 8506 | 8321 | 8174 | 8057 | 76 | 71 | 172 |  |  | 5 |
| 77 | 11193 | 0497 | 9936 | 9486 | 9124 | 8835 | 8604 | 8420 | 8273 | ${ }_{8156}$ | 77 | 72 | 273 |  |  | 76 |
| 78 | 1285 | 551 | 0031 | 9582 | 9221 | 8933 | 8702 | 8518 | 8371 | 8254 | 78 | 73 | 374 |  |  | 77 |
| 79 | 1378 |  | 0126 | 9678 | 9318 | 9030 | 880 | 861 | 8470 | 8353 | 79 | 73 | 375 | 577 | 7 | 78 |
| 80 | 1470 | 0779 | 0221 | 9774 | 94iv | 9128 | 8898 | 871 l | 8569 | 8452 | 80 | 74 |  |  |  | 9 |
| 81 | 1562 | 30872 | 0316 | 9870 | 9512 | 9225 | 8996 | 8813 | 8667 | 8551 | 81 | 75 | 577 |  | 9 | 80 |
| 82 | 1650 | 30966 | 0411 | 9966 | 9608 | 9322 | 9094 | 8912 | 8766 | 8650 | 82 |  |  |  | So | 1 |
| 83 | 1747 | 1060 | 0507 | \%0062 | 9705 | 9420 | 9192 9290 | 9010 9108 | 886 r 8964 | 8749 8848 | 83 84 |  | 779 |  | 8 | 8 |
| 84 | 1839 | 1154 | 0602 | 158 | 9802 | 9517 | 9290 | 910 | 8964 | 8848 | 84 |  | 880 | ${ }^{1} 81$ | 1 | 83 |
| 85 | 1932 | 1248 | O697 | 254 | 9899 | 96 Iv | 9388 | 9207 | 9062 | 8947 |  | 79 | 81 |  |  | 84 |
| 86 | 2024 | 1342 | 0792 | \}0350 | 9996 | 9712 | 9486 | 9305 | 9161 | 9046 | 86 | 80 | 82 | 283 |  | 85 |
| 87 | 2117 | 1435 | 0887 | 0446 | O093 | 9810 | 9584 | 9403 | 9260 | 9145 | 87 | 81 | 8183 |  |  | 86 |
| 88 | 2209 | 1529 | 0982 | O542 | O189 | 9907 | 9682 | 9502 | 9358 | 9244 | 8 | 82 | ${ }_{2} 84$ |  |  | 88 |
| 89 | 2301 | \{623 | 1077 | O638 | O286 | 3000v | 9780 | 9600 | 9457 | 9343 | 89 | 83 | 385 | 586 |  | 88 |
| 90 | 3239 | 1717 | 1172 | O734 | $\mathrm{O}_{3} 83$ | 102 | 9878 | 9699 | 9556 | 9442 | 90 | 84 | 486 | 687 |  | 89 |
| 91 | 2486 | 1811 | 1267 | 30830 | \}0480 | - | 9976 | 9797 | 965 v | 9541 | 93 | 85 | 586 | 688 |  | 90 |
| 92 | 2579 | 1905 | 1362 | O926 | O577 | 0297 | O074 | 9896 | 9753 | 9640 | 3 | 86 | 687 | 789 |  | 91 |
| 93 | 22671 | 1999 | 1458 | , | 674 | 39v | 0172 | 9994 | 9852 | 9739 9838 | 93 | 86 |  | 80 |  | 93. |
| 94 | 2764 | 2093 | 1553 |  |  | 0492 | 0270 |  | 995 1 | 9838 |  |  |  | 91 |  | 93. |
| 95 | \% 285 | ${ }_{2187}$ | 1648 | 121 V | S0868 | 0590 | 0368 | $\bigcirc 191$ | ใ0050 | 9937 |  | 88 | 80 | 92 |  | 94 |
| 96 | 2949 | 2281 | 1743 | 1311 | O964 | 0687 | 0466 | 0289 | ¢148 | ,0036 |  | 89 | 91 | 93 |  | 95 |
| 97 | 3042 | 2375 | 1838 | 1407 | 1061 | 3078v | O564 | 0388 | \%247 | $\bigcirc 135$ | 97 | 90 | 92 | 94 |  | 96 |
| 98 | 3134 | 2469 | 1933 | 1503 | 1158 | 0882 | 0662 | 0486 | \%346 | 0234 |  | 91 | 93 | 95 |  | 97 |
| 99 | 3227 | 2563 | 2029 | 1599 | 1255 | O980 | $8760$ | $0584$ | S44v | $\begin{aligned} & 0333 \\ & 2.0 \end{aligned}$ | 99 | 92 | 94 | $9^{6}$ |  | 98 |
| $\Delta$ | 1.0 | 1'1 | 1.2 | 1'3 | 1.4 | 1.5 | 1 '6 | 1.7 | 1.8 | 1.9 |  | 93 | 5 | 7 |  | 9 |



| $\Delta$ | 2.0 | $2 \cdot 1$ | $2 \cdot 2$ | $2 \cdot 3$ | $2 \cdot 4$ | $2 \cdot 5$ | 2.6 | $2 \cdot 7$ | 2.8 | 2.9 | D | 99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2.0 | $2 \cdot 1$ | $2 \cdot 2$ | $2 \cdot 3$ | $2 \cdot 4$ | $2 \cdot 5$ | 2.6 | $2 \cdot 7$ | $2 \cdot 8$ | $2 \cdot 9$ |  |  |
| 50 | 5385 | 5306 | 5243 | 5194 | 5154 | 5122 | 5097 | 5077 | 5061 | 5049 | 50 | 50 |
| 51 | 5484 | 5406 | 5343 | 5293 | 5253 | 5222 | 5197 | 5177 | 5161 | 5149 | 51 | 50 |
| 52 | 5584 | 550v | 5442 | 5393 | 5353 | 5322 | 5297 | 5277 | 5261 | 5248 | 52 | 51 |
| 53 | 5683 | 5604 | 5542 | 5492 | 5453 | 5421 | 5396 | 5377 | 5361 | 5348 | 53 | 52 |
| 54 | 5782 | 5704 | 5641 | 5592 | 5552 | 5521 | 5496 | 5476 | 5461 | 5448 | 54 | 53 |
| 55 | 5881 | 5803 | 5741 | 5691 | 5652 | 5621 | 5596 | 5576 | 5561 | 5548 | 55 | 54 |
| 56 | 5980 | 5902 | 5840 | 5791 | 5752 | 5721 | 5696 | 5676 | 5660 | 5648 | 56 | 55 |
| 57 | 6079 | 6002 | 5940 | 5890 | 5851 | 5820 | 5796 | 5776 | 5760 | 5748 | 57 | 56 |
| 58 | 6178 | 6101 | 6039 | 5990 | 5951 | 5920 | 5895 | 5876 | 5860 | 5848 | 58 | 57 |
| 59 | 6277 | 6200 | 6139 | 6090 | 6051 | 6020 | 5995 | 5976 | 5960 | 5948 | 59 | 58 |
| 60 | 6377 | 6299 | 6238 | 6189 | 6150 | 6119 | 609 v | 6075 | 6060 | 6048 | 60 | 59 |
| 61 | 6476 | 6399 | 6337 | 6289 | 6250 | 6219 | 619 v | 6175 | 6160 | 6147 | 61 | 60 |
| 62 | 657 v | 6498 | 6437 | 6388 | 6350 | 6319 | 6294 | 6275 | 6260 | 6247 | 62 | 61 |
| 63 | 6674 | 6597 | 6536 | 6488 | 6449 | 6419 | 6394 | 637 v | 6360 | 6347 | 63 | 62 |
| 64 | 6773 | 6697 | 6636 | 6587 | 6549 | 6518 | 6494 | 647 v | 6459 | 6447 | 64 | 63 |
| 65 | 6872 | 6796 | 6735 | 6687 | 6649 | 6618 | 6594 | 657 v | 6559 | 6547 | 65 | 64 |
| 66 | 6971 | 6895 | 683v | 6787 | 6748 | 6718 | 6694 | 6674 | 6659 | 6647 | 66 | 65 |
| 67 | 7070 | 6994 | 6934 | 6886 | 6848 | 6818 | 6793 | 6774 | 6759 | 6747 | 67 | 66 |
| 68 | 7170 | 7094 | 7034 | 6986 | 6948 | 6917 | 6893 | 6874 | 6859 | 6847 | 68 | 67 |
| 69 | 7269 | 7193 | 7133 | 7085 | 7047 | 7017 | 6993 | 6974 | 6959 | 6947 | 69 | 68 |
| 70 | 7368 | 7293 | 7233 | 718 v | 7147 | 7117 | 7093 | 7074 | 7059 | 7047 | 70 | 69 |
| 71 | 7467 | 7392 | 7332 | 7284 | 7247 | 7216 | 7193 | 7174 | 7158 | 7146 | 78 | 70 |
| 72 | 7566 | 7491 | 7432 | 7384 | 7346 | 7316 | 7292 | 7273 | 7258 | 7246 | 72 | 71 |
| 73 | 7666 | 7591 | 7531 | 7484 | 7446 | 7416 | 7392 | 7373 | 7358 | 7346 | 73 | 72 |
| 74 | 7765 | 7690 | 7630 | 7583 | 7546 | 7516 | 7492 | 7473 | $745^{8}$ | 7446 | 74 | 73 |
| 75 | 7864 | 7789 | 7730 | 7683 | 7645 | 7615 | 7592 | 7573 | 7558 | 7546 | 75 | 74 |
| $\bigcirc 6$ | 7963 | 7889 | 7829 | 7782 | 774 v | 7715 | 7691 | 7673 | 7658 | 7646 | 76 | 75 |
| 77 | 8062 | 7988 | 7929 | 7882 | 784v | 78 Iv | 7791 | 7773 | 7758 | 7746 | 77 | 76 |
| 78 | 8161 | 8087 | 8028 | 7982 | 7944 | $791 v$ | 7891 | 7872 | 7858 | 7846 | 78 | 77 |
| 79 | 8261 | 8187 | 8128 | 8081 | 8044 | 8014 | 7991 | 7972 | 7957 | 7946 | 9 | 78 |
| 80 | 8360 | 8286 | 8227 | 8181 | 8144 | 8114 | 8091 | 8072 | 8057 | 8045 | 80 | 79 |
| 81 | 8459 | 8385 | 8327 | 8280 | 8243 | 8214 | 8190 | 8172 | 8157 | 8145 | 81 82 | 80 81 |
| 82 | 8558 | 8485 | 8426 | 8380 | 8343 | 8314 | 8290 | 8272 | 8257 | 8245 8345 | 82 83 | 82 |
| 83 | 8657 | 8584 | 8526 | 8479 | 8443 | 8413 | 8390 | 8372 | 8357 | 8345 | 83 84 | 82 83 |
| 84 | 8756 | 8683 | 8625 | 8579 | 8542 | 8513 | 8490 | 8471 | 8457 | 8445 | 84 | 83 |
| 85 | 8856 | 8783 | 8725 | 8679 | 8642 | 8613 | 8590 | 8571 | 8557 | $854 v$ $864 v$ | 85 86 | 84 85 |
| 86 | 895 v | 8882 | 8824 | 8778 | 8742 | 8713 8812 | 8689 | 8671 | 8656 8756 | $864 v$ $874 v$ | 86 87 | 85 |
| 87 | 9054 | 8981 | 8924 | 8878 | 8841 | 8812 | 8789 8889 | 8771 | 8756 8856 | $874 v$ $884 v$ | 88 | 87 |
| 88 | 9153 | 9081 | 9023 | 8977 | 8941 | 8912 | 8889 8989 | 8871 | 8856 8956 | 884v | 89 | 88 |
| 89 | 9252 | 9180 | 9123 | 9077 | 9041 | 9012 | 8989 | 8971 | 8956 | 894v | S |  |
| 90 | 9352 | 9279 | 9222 | 9177 | 9140 | 9111 | 9089 | 9070 | 9056 | 9044 | 1 | 89 |
| 91 | 9451 | 9379 | 9322 | 9276 | 9240 | 9211 | 9188 | 9170 | 9156 | 9144 | 1 | 90 |
| 92 | 9550 | 9478 | 9421 | 9376 | 9340 | 9311 | 9288 | 9270 | 9256 | 9244 9344 | 93 | 91 |
| 93 | 9649 | 9578 | 9521 | 9475 | 9439 | 9411 | 9388 | 9370 | 9356 | 9344 9444 | 94 | 93 |
| 94 | 9748 | 9677 | 9620 | 957v | 9539 | 9510 | 9488 | 9470 | 9455 | 9444 | 94 | 93 |
| 95 | 9848 | 9776 | 9720 | 967v | 9639 | 9610 | 9588 | 9570 | 9555 | 9544 | 6 | 94 |
| 96 | 9947 | 9876 | 9819 | 9774 | 9738 | 9710 | 9687 | 9669 | 9655 | 9644 | 96 | 95 |
| 97 98 | O 0 | 9975 | 9919 | 9874 | 9838 | 9810 | 9787 9887 | 9769 9869 | 9755 985 | 9744 9844 | 98 | 97 |
| 98 99 | Ö145 Ö244 | Ö077 | O 018 | 9973 | 9938 | 9909 | 9887 | 9869 9969 | $\begin{array}{l\|l} 9 & 95 v \\ 9 & 995 v \end{array}$ | - 9844 | 99 | 98 |
| 99 | 0244 $2 \cdot 1$ | 0174 2.2 | 01118 2.3 | $\begin{gathered} 0073 \\ 2 \cdot 4 \end{gathered}$ | $\begin{gathered} 0037 \\ 2.5 \end{gathered}$ | 0009 2.6 | 9987 2.6 | $\begin{gathered} 9969 \\ 2 \cdot 7 \end{gathered}$ | $\begin{gathered} 995 \mathrm{v} \\ 2.8 \end{gathered}$ | 9944 <br> 2.9 | 9 |  |
| $\Delta$ | $2^{\circ} 0$ | 2*1 | $2 \cdot 2$ | $2 \cdot 3$ | $2 \cdot 4$ | $2 \cdot 5$ | $2 \cdot 6$ | $2 \cdot 7$ | $2 \cdot 8$ | $2 \cdot 9$ | D | 99 |


| $\Delta$ | $3 \cdot 0$ | $3 \cdot 1$ | $3 \cdot 2$ | $3 \cdot 3$ | $3 \cdot 4$ | $3 \cdot 5$ | $3 \cdot 6$ | 3'7 | 3•8 | 3'9 | D | 99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $3 \cdot 0$ | $3 \cdot 1$ | $3 \cdot 2$ | $3 \cdot 3$ | $3 \cdot 4$ | 3.5 | $3 \cdot 6$ | 37 | $3 \cdot 8$ | $3 \cdot 9$ |  |  |
| 00 | 0043 | 0034 | 0027 | 0022 | 0017 | 0014 | 0011 | 0009 | 0007 | 0005 | 0 | 00 |
| 01 | 0143 | -1 34 | 0127 | 0122 | O117 | 0114 | OIII | -109 | 0107 | 0105 | $\bigcirc 1$ | OI |
| 02 | 0243 | 0234 | 0227 | 0222 | 0217 | 0214 | 0211 | 0209 | 0207 | 0205 | 02 | 02 |
| 03 | -343 | -334 | 0327 | 0322 | 0317 | 0314 | 0311 | 0309 | 0307 | 0305 | 3 | $\bigcirc 3$ |
| 04 | 0443 | 0434 | 0427 | 0422 | 0417 | 0414 | 0411 | 0409 | 0407 | 0405 | 4 | 04 |
| 05 | 0543 | 0534 | 0527 | 0522 | 0517 | 0514 | 0511 | 0509 | 0507 | 0505 | 5 | 05 |
| 06 | 0643 | 0634 | 0627 | 0621 | 0617 | 0614 | 0611 | 0609 | 0607 | 0605 | 6 | 06 |
| 07 | 0743 | 0734 | 0727 | 0721 | 0717 | 0714 | 0711 | 0709 | 0707 | 0705 | 7 | 07 |
| 08 | 0843 | 0834 | 0827 | 0821 | 0817 | 0813 | 0811 | 0809 | 0807 | 0805 | 08 | 08 |
| 09 | $\bigcirc 943$ | 0934 | 0927 | 0921 | 0917 | 0913 | 0911 | 0908 | 0907 | 0905 | 9 | 9 |
| 10 | 1042 | 1034 | 1027 | 1021 | 1017 | 1013 | 1011 | 1008 | 1007 | 1005 | 0 | IO |
| 11 | 1142 | 1134 | 1127 | 1121 | 1117 | 1113 | 1111 | 1108 | 1107 | 1105 | 1 | 1 |
| 12 | 1242 | 1234 | 1227 | 1221 | 1217 | 1213 | 1211 | 1208 | 1207 | 1205 | 2 | 12 |
| 13 | 1342 | 1333 | 1327 | 132 I | 1317 | 1313 | 1311 | 1308 | 1307 | 1305 | 3 | 13 |
| 14 | 1442 | 1433 | 1427 | 1421 | 1417 | 1413 | 1411 | 1408 | 1407 | 1405 | 4 | 14 |
| 15 | I 542 | 1533 | 1526 | 1521 | 1517 | 1513 | 1511 | 1508 | 1507 | 1505 | 5 | 15 |
| 16 | 1642 | 1633 | 1626 | 1621 | 1617 | 1613 | 1611 | 1608 | 1607 | 1605 | 6 | 16 |
| 17 | 1742 | 1733 | 1726 | 1721 | 1717 | 1713 | 1710 | 1708 | 1707 | 1705 | 17 | 17 |
| 18 | 1842 | 1833 | 1826 | 1821 | 1817 | 1813 | 1810 | 1808 | 1807 | 1805 | 18 | 18 |
| 19 | 1942 | 1933 | 1926 | 1921 | 1917 | 1913 | 1910 | 1908 | 1907 | 1905 | 9 | 19 |
| 20 | 2041 | 2033 | 2026 | 2021 | 2017 | 2013 | 2010 | 2008 | 2007 | 2005 | 0 | 20 |
| 21 | 2141 | 2133 | 2126 | 2121 | 2116 | 2113 | 2110 | 2108 | 2107 | 2105 | 21 | 21 |
| 22 | 2241 | 2233 | 2226 | 2221 | 2216 | 2213 | 2210 | 2208 | 2207 | 2205 | 22 | 22 |
| 23 | 2341 | 2333 | 2326 | 2321 | 2316 | 2313 | 2310 | 2308 | 2307 | 2305 | 23 | 23 |
| 24 | 2441 | 2433 | 2426 | 2421 | 2416 | 2413 | 2410 | 2408 | 2407 | 2405 | 4 | 24 |
| 25 | 2541 | 2533 | 2526 | 2521 | 2516 | 2513 | 2510 | 2508 | 2506 | 2505 | 25 | 25 |
| 26 | 2641 | 2632 | 2626 | 2620 | 2616 | 2613 | 2610 | 2608 | 2606 | 2605 | 26 | 26 |
| 27 | 2741 | 2732 | 2726 | 2720 | 2716 | 2713 | 2710 | 2708 | 2706 | 2705 | 27 | 27 |
| 28 | 2841 | 2832 | 2826 | 2820 | 2816 | 2813 | 2810 | 2808 | 2806 | 2805 | 28 | 28 |
| 29 | 2941 | 2932 | 2926 | 2920 | 2916 | 2913 | 2910 | 2908 | 2906 | 2905 | 29 | 29 |
| 30 | 3041 | 3032 | 3026 | 3020 | 3016 | 3013 | 3010 | 3008 | 3006 | 3005 | 30 | 30 |
| 31 | 3140 | 3132 | 3126 | 3120 | 3116 | 3113 | 3110 | 3108 | 3106 | 3105 | 31 | 3 I |
| 32 | 3240 | 3232 | 3225 | 3220 | 3216 | 3213 | 3210 | 3208 | 3206 | 3205 | 32 | 32 |
| 33 | 3340 | 3332 | 3325 | 3320 | 3316 | 3313 | 3310 | 3308 | 3306 | 3305 | 33 | 33 |
| 34 | 3440 | 3432 | 3425 | 3420 | $34^{16}$ | 3413 | 3410 | 3408 | 3406 | 3405 | 34 | 34 |
| 35 | 3540 | 3532 | 3525 | 3520 | 3516 | 3513 | 3510 | 3508 | 3506 | 3505 | 35 | 35 |
| 36 | 3640 | 3632 | 3625 | 3620 | 3616 | 3613 | 3610 | 3608 | 3606 | 3607 | 36 | 36 |
| 37 | 3740 | 3732 | 3725 | 3720 | 3716 | 3713 | 3710 | 3708 | 3706 | 3705 | 37 | 37 |
| 38 | 3840 | 3832 | 3825 | 3820 | 3816 | 3813 | 3810 | 3808 | 3806 | 3805 | 38 | 38 |
| 39 | 3940 | 3932 | 3925 | 3920 | 3916 | 3913 | 3910 | 3908 | 3906 | 3905 | 39 | 39 |
| 40 | 4040 | 4031 | $402 v$ | 4020 | 4016 | 4013 | 4010 | 4008 | 4006 | 4005 | 40 | 40 |
| 41 | 4140 | 4131 | 412 V | 4120 | 4116 | 4113 | 4110 | 4108 | 4106 | 410 V | 41 | 41 |
| 42 | 4239 | 4231 | 422 V | 4220 | 4216 | 4212 | 4210 | 4208 | 4206 | 420 V | 42 | 42 |
| 43 | 4339 | 4331 | 432 V | 4320 | 4316 | 4312 | 4310 | 4308 | 4306 | 430 V | 43 | 43 |
| 44 | 4439 | 443 I | $442 v$ | 4420 | 4416 | 4412 | 4410 | 4408 | 4406 | 440 v | 44 | 44 |
| 45 | 4539 | 4531 | 452 V | 450 | 4516 | 4512 | 4510 | 4508 | 4506 | 450 v | 45 | 45 |
| 46 | 4639 | 4631 | 462 v | 4620 | 4616 | 4612 | 4610 | 4608 | 4606 | 460 v | 46 | 46 |
| 47 | 4739 | 4731 | 472 V | 4720 | 4716 | 4712 | 4710 | 4708 | 4706 | 470 v | 47 | 471 |
| 48 49 | 4839 4939 | 4831 | 482 V 4924 | 4819 4919 | 4815 4915 | 4812 4912 | 4810 | 4808 | 4806 | 480 v 490 v | 48 | 48 |
|  | 3.0 | 3.1 | 3.2 | $3 \cdot 3$ | $3 \cdot 4$ | $3 \cdot 5$ | $3 \cdot 6$ | $3 \cdot 7$ | $3 \cdot 8$ | $3 \cdot 9$ |  |  |
| $\Delta$ | $3^{\circ} 0$ | 3*1 | $3 \cdot 2$ | 3'3 | $3 \cdot 4$ | $3 \cdot 5$ | $3 \cdot 6$ | 3'7 | $3 \cdot 8$ | 3.9 | D | 99 |



Solutions of the IV. fundamental formulæ in Spherical Trigonometry. ( $A, B, C$, represent the sides ; and $a, b, c$, the angles opposite.)
I. Three sides and one angle, A. B. C. a.

Sol. $\operatorname{Cos} . A=\operatorname{Cos} a \operatorname{Sin} . B \operatorname{Sin} . C+\operatorname{Cos}, B \operatorname{Cos} . C$.
II. Three angles and one side, a. b. c. A.

Sol. Cos. $a=\operatorname{Cos} . A$ Sin. $b$ Sin. $c-\operatorname{Cos} . b$ Cos. $c$.
III. Four adjacent parts, A. b. C. a.

Sol. Cotang. $A$ Sin. $C=$ Cotang. $a$ Sin. $b+\operatorname{Cos} . C$ Cos. $b$.
IV. Four opposite parts, A. a. B. b.

Sol. $\operatorname{Sin} . A=\operatorname{Sin} . B$.
$\operatorname{Sin} . a \quad \operatorname{Sin} . b$.

## A P P E N D X

## TABLE III.

ANNUITIES AT 3 PER CEN'T.

FOR

## THREE JOINT LIVES,

ALL COMBINATIONS OF QUINQUENNIAL AGES

FROM AGE 5 TO AGE 100.

AT THE CARLISLE RATE OF MORTALITY.

By HERSCHELL E. FILIPOWSKI.

## TABLE III.

Annuities at 3 per cent. for three Joint Lives of all combinations of Quinquennial Ages, from age 5 to 100, at the Carlisle rate op Mortality.
This Table has been constructed on the following plan:
In the first instance, a table has been prepared for all treble combinations consisting of one Life aged 100, and two others varying from 5, 10..... to 100. This preparatory table served as a basis for the Annuities of all further combinations, namely, by having increased the value of each preparatory annuity, and multiplied by the chance of three lives one year younger, completing those ages, and by the present value of $£ 1$ at 3 per cent. due at the end of one year; the result was the value of an annuity on three lives one year younger than the given ages. By these means annuities were obtained for all combinations of quinquennial ages from $5,10, \ldots \ldots$ to 100 .

To guard against inaccuracy, all calculations of the annuities have been computed by two different individuals, and the results carefully compared.

Since this table contains exclusively annuities for combinations of quinquennial ages, it will be necessary, in order to find the annuities for combina. tions of intermediate ages, to give some method for interpolation, which is as follows :-

A-If the three proposed ages differ respectively from any tabular annuity by one year; then, taking the latter as a basis to the former, the required annuity will be found by the following method :

Add unity to the tabular annuity; to its corresponding logarithm add from table IV. three other logarithms, answering to the three ages one year younger, two of which to be taken from (col. $\lambda a$ ), and the third from (col. $\lambda a+\lambda v)$; the natural number corresponding to the sum of the four logarithms is the annuity required. In like manner if the three proposed ages are two, three, or four years younger than any tabular combination, the same process is to be repeated accordingly, bearing always in mind that unity must be added to each annuity before another is to be deducted from it.

3-If the proposed ages differ from any tabular combination with 1, 2, 3 ; $2,3,4$; or $3,4,5$ years, it is expedient to throw up with one year the age of the smallest difference, and with that one year decrease in consequence the age of the greatest difference, in order to give to all three proposed ages an equal difference from the tabular combination, then the process will be the same as is in case A.

C-If the three proposed ages differ from any tabular combination with $1,1,2 ; 1,2,2 ; 2,2,3$; or $3,3,4$, namely, by two equal differences and one difference exceeding by 1 , it will be necessary to double the process for finding the required annuity: First, assuming three ages of equal differences, then assuming another tabular combination in which the age of the greater difference is increased in the table by five, and on comparing the two different results thus obtained, a common interpolation is sufficient to derive the required annuity.

D-Should the proposed ages differ from any tabular combination with $1,2,4$; they will have to be altered into three other ages whose difference from the tabular ones shall consist in one of the three ages only, and the annuity will be found by common interpolation.
Note.-Of table IV. the first column contains the logarithm of the probability of a life at any age under 104 surviving one year, and the second column consists of the same logarithm, added to the logarithm of the present value of $£ 1$ due at the end of one year at 3 per cent., which is $\cdot 98716$.

The following examples will sufficiently illustrate the foregoing rules, and it may be said, though some of these cases may occasionally differ from truth, their deviation however is hardly worth naming.
I.-Find the annuity for three lives aged respectively $17,52,87$ ?

The difference of each of these ages from their respective higher ages in the annuity table is 3 throughout, hence it is necessary to compute two annuities before the required one can he found; thus

Tabular Combination


$$
+1
$$

$3 \cdot 253=\log .51228$
From Tab.IV. 19 Col. $\lambda a \quad$...... 99694
54 Col. $\lambda a \quad$...... 99260

89 Col. $\lambda a+\lambda v \quad \ldots . . .88177$
$\begin{aligned} & 19,54,89=2 \cdot 4188= \\ &+1\end{aligned}$

From Tab. IV. 18 Col. $\lambda a \quad$...... 99697
53 Col. $\lambda a \quad$...... 99293

88 Col. $\lambda a+\lambda v \quad$...... 87935
$18,53,88=2.53=\log .40312$ $+1$
$3 \cdot 53=$ log. 54777
From Tab. IV. 17 Col. $\lambda a \quad$...... 99699

| 52 | Col. $\lambda$ a |  | 99335 |
| :---: | :---: | :---: | :---: |
| 87 | Col. $\lambda a+\lambda v$ | ...... | 88136 |

II.-Find the annuity for a combination of ages $19,53,87$ ?

The difference of the proposed combination from the higher one in the table $20,55,90$ being respectively $1,2,3$, we shall have, according to case $B$, to alter the given ages into $18,53,88$, and proceed as in the former example.
III.-It is required to find the annuity for the combination of the ages 19, 54,88 , their difference from a tabular combination being $1,1,2$, it must be proceeded with as follows:

Tabular Combination.

$$
\begin{aligned}
& 20,55,90=2 \cdot 253 \\
& 3 \cdot 253=\text { log. } \cdot 51228 \\
& \text { Tab. JV. } 19 \text { Col. } \lambda \text { a } \quad \text {... } 99694 \\
& 54 \text { Col. } \lambda a \quad \text {... } 99260 \\
& 89 \text { Col. } \lambda a+\lambda v \cdot 88177 \\
& 19,54,89=2 \cdot 4187=\log \cdot \overline{38359} \\
& { }_{3}^{2} \text { diff. }={ }^{-2722} \\
& 19,54,88=\overline{2.6909}
\end{aligned}
$$

Tabular Combination.

$$
\begin{aligned}
20,55,85 & =2 \cdot 887 \\
& \frac{1}{3 \cdot 8} 87
\end{aligned}
$$

$$
\text { Tab. IV. } 19 \text { Col. } \lambda a \quad \ldots \quad 99694
$$

$$
54 \text { Col. } \lambda a \quad \ldots \text {. } 99264
$$

$$
84 \mathrm{Col} . \lambda a+\lambda \dddot{v} \cdot 91207
$$

$$
19,54,84=3 \cdot 0993=\log \cdot \cdot 49126
$$

$$
19,54,89=2 \cdot 4187
$$

$$
\begin{array}{r}
\text { Diff. }=\begin{array}{r}
6806 \\
\text { Multiply by } \\
\hline
\end{array}
\end{array}
$$

$$
1 \cdot 3612: \quad(5=\cdot 2722
$$

IV.-Find the annuity for a combination of ages $19,53,81$, their difference from a tabular combination being 1, 2, 4 ? In the first instance alter the given combination into $20,53,80$; and deduct its annuity from the tabular combination $20,55,80$, and $20,50,80$, by means of common interpolation.

All other combinations, not specified above, will be found in a manner, similar to that of the preceding cases.

(6)

(7)

| 20 | 20 | 25 | 25 | 30 | 30 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 65 7.310 |    <br> 85 90 1.314 | $351001 \cdot 628$ | 655 65 5.750 | $35 \quad 35112 \cdot 684$ | 559002.231 |
| 70 $6 \cdot 071$ <br> 75 4.842 | 95 1.484 <br> 100 1.157 | 4012.036 | 70 4.980 <br> 75 4.103 <br> 80  |  |  |
| 75 4.42 <br> 80 3.932 |  | ${ }_{45}{ }^{11} 12 \cdot 591$ | 75 $4 \cdot 103$ <br> 80 3.433 <br> 80  | 4511.757 | 100 1.595 |
| 85 2.963 | 90901.072 | $5010 \cdot 872$ | 85 2.647 | 55 9.864 | $\begin{array}{llll}60 & 60 & 6.837\end{array}$ |
| 902.309 | 95 $1 \cdot 198$ | 559.795 | 90.2 .078 | 60 8.611 | 656.187 |
| 95.2 .573 | 1000.968 | $\begin{array}{ll}60 & 8.568 \\ 65 & 7.517\end{array}$ | 95.2 .342 | 65.7 .545 | 70.5 .268 |
| 10011618 |  | 65 7.517 | 1001.534 | 70.6 .212 | 75.4 .288 |
|  | $\begin{array}{llll}95 & 95 & 1 & 361\end{array}$ |  |  | 754.910 | 80 3.548 |
| 55 55 8.571 <br>  6 7668 | 1001.059 | 754.896 | $\begin{array}{llll}70 & 70 & 4.360\end{array}$ | 80 3.968 | 85.2 .716 |
| 60 7.668 <br> 65 6.881 |  | 80 <br> 85 <br> 8. <br> 2.957 | 75 3.680 | 85.2 .982 | ${ }_{90} 2 \cdot 128$ |
| 656 | 1001000.980 | 85 <br> 0.975 <br> 2.315 | 80 8.137 | 902.320 | 95 $2 \cdot 384$ |
| 70 5.777 | Youngest Age |  | 85.2 .461 | 95.2 .580 | $100{ }^{1} 548$ |
| 75 4.647 <br> 80 3.806 |  |  |  | 1001.620 |  |
| 85 2.887 | $25 \quad 2514.471$ |  |   <br> 100 $2 \cdot 198$ <br> 10493  | $40 \quad 4011 \cdot 814$ | $5 \cdot 708$ 4.935 |
| 90.2 .253 | 3014.071 | $45 \quad 4511 \times 209$ |  | 4511.385 | 4.069 |
| 952.520 | 3513.642 | $5010 \cdot 581$ | $\begin{array}{llll}75 & 75 & 3.064\end{array}$ | $5010 \cdot 696$ | 803.407 |
| 100 1.604 | 4013.057 | 559.589 | 80.718 | 55 9.651 | 85 2.629 |
|  | 4512.454 | 608.435 | $85 \cdot 2 \cdot 168$ | 608.453 | 90 2.065 |
| $\begin{array}{lll}60 & 60 & 6.919\end{array}$ | $5011 \times 555$ | 65.7436 | 90.1 .720 | 65.7428 | 95 2.327 |
| 656.299 | $55{ }^{10}{ }^{\circ} 316$ | 70.6 .139 | 95 1.950 | 70.6 .118 | 100 1.527 |
| 70.5353 | 608.955 | 754.873 | 100 1.374 | $75.4 \cdot 850$ |  |
| 754349 | 65 7.806 | 80.3 .943 |  | 80 3.924 | $\begin{array}{llll}70 & 70 & 4.324\end{array}$ |
| 80 3.591 | 706.384 | 85.2 .966 | $80 \quad 80$ | 85 2.953 | 75 3.651 |
| 85 2.744 | 75.5 .034 | 90.2 .310 | 85 1-952 | 90 2.299 | 80.3 .114 |
| 902.149 | 80.4 .053 | 95 2.569 | 90.1 .558 | 95.5 .55 | 85.2 .445 |
| 95.2 .407 |  | 100 1.629 | 95 1.770 | 1001.611 | 901.929 |
| 100 1.557 | 90 2.361 <br> 95 2.618 |  | 1001.299 |  | $\begin{array}{rll}95 & 2 \cdot 184 \\ & 100 & 1.486\end{array}$ |
| $\begin{array}{llll}65 & 65 & 50\end{array}$ |  | 55.9 .194 | $\begin{array}{lllll}85 & 85 & \mathbf{1} 626\end{array}$ | $\begin{array}{llll}45 & 45 & 11008 \\ & 50 & 10416\end{array}$ |  |
| 70 5.009 |  | 60 8.153 | 9011312 | 55 9.452 | $\begin{array}{llll}75 & 75 & 3.041\end{array}$ |
| 75 4-123 | $\begin{array}{llllll}30 & 30 & 13.703\end{array}$ | 65.7 .248 | 95 $1 \cdot 482$ | 60.8 .325 | 80.2 .699 |
| 80.444 | 3513.316 | 70.6 .028 | 10011.156 | 65.7349 | 85 2.153 |
| 85.2 .656 | 4012.790 | $754 \cdot 813$ |  | 70 6.075 | 901.710 |
| 90.2 .084 | $4512 \cdot 198$ | 80.3 .914 | $\begin{array}{llll}90 & 90 & 1.071\end{array}$ | 75 4.828 | 95.1 .939 |
| 95.2 .348 | $50.11 \cdot 354$ | 85 2.952 | 95 1.196 | 80.3 .911 | 100 1.368 |
| 10015535 |  | 90 2.301 <br> 95 2.565 | 1000.967 | 85 <br> 90 <br> 90 <br> 2.944 <br> 8 |  |
|  | 60 8.832 <br> 65 7.711 | 95 2.565 <br> 100 1.617 | $\begin{array}{llll}95 & 95 & 1 & 358\end{array}$ | 90 2.294 <br> 95 2.551 | $\begin{array}{llll}80 & 80 & 2.385 \\ 85 & 1.940\end{array}$ |
| 70 70 <br> 75 3.696 | 706.317 | 1 |  | 1001.621 | 90.1 .549 |
| 80 3.148 | 754.987 | $\begin{array}{llll}55 & 55 & 8 \cdot 508\end{array}$ |  |  | 9511.760 |
| 85.4 .468 | 804.019 | 607.598 | 1001000.980 | $50 \quad 509.913$ | 1001293 |
| 90 1.946 | 85 3.014 <br> 2.344  | 65 6.825 <br>   <br> 10  |  | 55 9070 <br> 60 8005 |  |
| 95.2 .203 | 90 2.344 | 70.5738 | Youngest Age | 608.051 | $\begin{array}{llll}85 & 85 & 1.617 \\ & 90 & 1.305\end{array}$ |
| 10011494 | $95{ }^{2} \mathbf{2} 604$ | 754.621 | 30. | 65 7.165 | 90.1 .305 |
|  | 100 1.615 | 80.3 .789 | $30 \quad 30113.369$ | 70.5 .967 | 95 1473 <br> $\mathbf{1 0 0}$ 1.151 |
| 75 75 3 <br> 147   |  | 85.2 .877 | 3513.010 | 754.770 |  |
| 802.726 | $35 \quad 3512.965$ | 90.2 .246 | 4012.502 | $80.3 \cdot 882$ |  |
| $85.2 \cdot 172$ | 4012.476 | 95.2 .513 | 4511.964 | 85.2 .930 | 9090 |
| 90 1.724 | 4511.928 | 100 1.603 | $50111 \cdot 178$ | 902.285 | 95 1•190 |
| 95 -955 | $5011116_{3}$ |  | 55 100002 | $95.2 .548^{8}$ | 1000.963 |
| 10011375 | 55110.014 | $\begin{array}{llll}60 & 60 & 6.879 \\ & 65 & 6.25\end{array}$ |  | 1001.609 |  |
|  | $608 \cdot 729$ | 656.252 | 65.7617 |  | $\begin{array}{rrrr}95 & 95 & 1.351 \\ & 100 & 1054\end{array}$ |
| $\begin{array}{llll}80 & 80 & 2.407\end{array}$ | 65 7.637 | 70.5318 | 70.6 .250 | $\begin{array}{llll}55 & 55 & 8.374 \\ & 6 & 7.507\end{array}$ |  |
| 85 1.956 | 706.268 | 75 4.325 <br> 80  |  | 60 7.507 <br> 65 6.751 | 100100 0.976 |
| 90 1-561 | $754.95^{6}$ | 80.3 .576 | 80.3 .986 |  |  |
| 95 1•774 | 80 4.000 | 85.735 | 85.2 .992 | 70 5.681 | angest Age |
| 1•300 | 85 3.004 | 90.2 .242 | 902.328 |  | 35. |
|  | 90.2 .336 | 95 2.400 | 95 <br> 100 <br> 1.586 <br> 1.607 | 80 <br> 85 <br> 85 <br> 2.857 |  |
| $\begin{array}{r}85 \\ \hline\end{array}$ | 952.5981 | 100\| 1.555 | 10011.607 | 85.2 .857 | $35 \quad 35.12 .396$ |

(8)



TABLE IV.


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QA Filipowski, Herschell E.
    A Table of anti-logarithns
F55 3d ed., rev. and cor.
1861
Phyical &
Applied Sch
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