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# STADIA TABLES 


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AND
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## TABLES

FOR OBTAINING

## HORIZONTAL DISTANCES

AND

## DIFFERENCE OF LEVEL,

FROM

STADIA READINGS.

COMPUTED BY
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## INTRODUCTION.

The transit for use in stadia work has horizontal and vertical arcs, and should have a telescope of good power and clear definition. The diaphragm has two additional horizontal wires called stadia wires, which are usually fixed in place by the instrument maker. In some transits one of the wires is placed on a movable slide, making the interval between wires adjustable, but this is not recommended, because the movable wire is liable to get out of adjustment without being detected. In the use of the stadia the intercept by these wires on a graduated rod, called the stadia, held vertically on the point to be located is read as well as the horizontal and vertical circles.
The instrument maker seeks to place the stadia wires equally distant from the middle wire, and at such a distance from each other as to intercept io ft . on a rod held vertically on a horizontal base, $1,000 \mathrm{ft}$. from the instru'ment. It is impracticable to set the wires at the precise distances intended, and an error of $I$ to 5 in $I, 000$ is to be expected. In order to simplify the reduction of the field notes it is desirable to eliminate this error, which can only be accomplished by having the stadia graduated to suit the transit.
The intercept on the rod when held at varying distances is not precisely proportionate to the distance from the transit, but to the distance from a point in front of the object glass of the telescope. The distance of this point from the object glass is equal to the principal focal distance of the object glass. Designating this by f , and the distance from the object glass to the vertical axis or center of the instrument by c , the point from which readings and distances are directly proportionate to each other is distant ( $\mathrm{c}+\mathrm{f}$ ) from the center of the transit. It follows that if the stadia be graduated uniformly, the reading can give the correct distance for only a single distance; for all other distances the reading will be too great or too small. For these tables the stadia is assumed to be so graduated that the reading gives the distance without correction at
a horizontal distance of $\mathrm{I}, 000 \mathrm{ft}$. from the transit, or [ $\mathrm{I}, 000$ - $(c+f)]$ feet from the point from which readings and distances are proportional. If distances of $\frac{\mathrm{I}}{\mathrm{IO}}[\mathrm{I}, 000-$ $(c+f)]$ feet be laid off successively from this point the readings will be $\frac{1}{10}, \frac{2}{10}, \frac{3}{10}$, etc., of the readings at 1,000 ft.

In the calculation of these tables ( $c+f$ ) was taken equal to I .4 feet. The distance to be subdivided is [1,000 $(\mathrm{c}+\mathrm{f})]=998.6$ feet, and $\frac{\mathrm{I}}{\mathrm{Io}}$ of this $=99.86$ feet. The additional intercept on the stadia rod on a horizontal base corresponding to an increase of 99.86 ft . may for convenience be called the "stadia unit." Its value must be determined before the stadia can be graduated. For this purpose proceed as follows:

Select a level piece of ground where a line $1,000 \mathrm{ft}$. long can be laid down. Set the transit at one end of this line and establish the following stations:

| Station. | Distance fr | ment center |
| :---: | :---: | :---: |
| B1. | . $1.4+99.86=$ | 101.26 feet. |
|  | . $1.4+2(99.86)=$ | 201.12 |
|  | . $1.4+3(99.86)=$ | 300.98 |
|  | . $1.4+4(99.86)=$ | 400.84 |
|  | . $1.4+5(99.86)=$ | 500.70 |
|  | . $1.4+6(99.86)=$ | 600.56 |
| Br | . $1.4+7(99.86)=$ | 700.42 |
|  | . $1.4+8(99.86)=$ | 800.28 |
|  | . $1.4+9(99.86)=$ | 900.14 |
|  | 1.4 + $10(99.86)=$ | 1,000.00 |

If a rod be held successively on these points and the corresponding intercepts by the stadia wires be designated $\mathrm{I}_{1}, \mathrm{I}_{2}, \mathrm{I}_{\mathrm{s}}$, etc., the following relation should be found:

$$
I_{1}=\frac{I_{2}}{2}=\frac{I_{3}}{3}=\frac{I_{4}}{4} \text { etc., }=\text { stadia unit. }
$$

For measuring the intercepts, use a leveling rod, reading by a vernier to $\frac{1}{1,000} \mathrm{ft}$., furnished with two targets.

The intercept should be measured with the telescope hozizontal, but one target can be placed at the nearest even foot, one stadia wire fixed on it and the
 other target moved to correspond with the other wire without appreciable error. Several readings should be made at each station and the mean taken. The resulting values of the stadia unit should agree within 0.001 or 0.002 ft . Finally, the mean of all should be taken for use in marking the stadia.

The stadia board should be of well-seasoned pine, about $121 / 2 \mathrm{ft}$. long, $4^{1 / 2}$ inches wide, $1 / 2$ to $3 / 4$-inch thick, with a stiffening rib down the center of the back. The ends should be shod with light strips of iron. It should be given three or four coats of white paint. The marking should be simple and easily distinguishable at considerable distances. Many forms have been used. The one shown opposite, which includes two stadia units, is as simple and satisfactory as any. Each side of a diamond corresponds to a reading of io or an approximate distance of 10 ft . The intermediate feet are estimated.

Beginning at a point about three inches from the bottom of the board, the stadia unit is laid off successively and subdivided as per sketch. The markings should be accurate; the outlines can be made with a right line pen more precisely than with a brush. The ready-mixed ivory black sold in cans is satisfactory for the markings, and flows freely from a right line pen. The markings should begin with two triangles joined at apices, as at " $A$ " in the figure, and the one about 5 ft . from the bottom should be painted red for easy identification. Sometimes the roth foot is also painted red.

In taking a reading the stadia is held vertical; the lower wire is usually fixed on an even unit mark with the center wire less than a unit distance from the 5th unit which is marked red, and the stadia reading recorded. The center
wire is then fixed on the red mark and the horizontal and vertical limbs read. Levels are carried through the H. I. as in ordinary leveling. The H. I. can be determined from a back sight, or the instrument can be set over a point whose height has been determined and the height of the telescope above it measured directly by a light graduated rod carried for the purpose. The latter is the usual method. For rapid work in an open country the instrument man should have a recorder, and can then employ three or four rodmen and an assistant to sketch.

The tables in this book are computed from the following formulae:

$$
\begin{aligned}
& h=\frac{R^{\prime}}{2 R}(B-c-f) \operatorname{Sin} 2 V+(c+f) \operatorname{Sin} V \\
& d=\frac{R^{\prime}}{R}(B-c-f) \operatorname{Cos}^{2} V+(c+f) \operatorname{Cos} V
\end{aligned}
$$

in which
$\mathbf{R}^{\prime}=$ any reading of the stadia for which the horizontal distance and difference of level are sought.
$B=$ iength of a measured base.
$\mathrm{R}=$ reading of the stadia on that base.
$\mathrm{V}=$ angle of elevation or depression.
$c=$ distance from center of instrument to center of object glass of telescope.
$\mathrm{F}=$ principal focal distance of object glass.
$\mathrm{d}=$ horizontal distance corresponding to a reading $\mathrm{R}^{\prime}$ and angle $V$.
$\mathrm{h}=$ difference of elevation corresponding to a reading $R^{\prime}$ and angle $V$.

For the computation of these tables values have been assigned to $B, R$ and $(c+f)$ as follows:
$B=1,000$ feet.
$R=1,000$ feet.
$(\mathrm{c}+\mathrm{f})=1.4$ feet.
Then when $V$ and $R^{\prime}$ are observed the corresponding values of $d$ and $h$ may be taken from the tables in a manner similar to that used in taking the latitudes and departures from a traverse table.

The quantities in the columns headed a and b are computed respectively from the expressions ( $c+f$ ) $\cos . V$, and $(c+f) \sin . V$, in the formulae; they are constant for all
readings, if the angle of elevation or depression is not changed.
EXAMPLE.-Let it be required to find the horizontal distance and difference of level, when $\mathrm{V}=6^{\circ} 43^{\prime}$ and $\mathrm{R}^{\prime}$ $=1,258$.

$$
\begin{aligned}
& \text { FOR HORIZONTAL DISTANCE. } \\
& \mathrm{d}=\quad 1240.4070 \text { feet } . \\
& \text { FOR DIFFERENCE OF LEVEL. }
\end{aligned}
$$

In tabulating the reductions horizontal distances should be taken to the nearest foot and differences of level to the nearest I-Io foot.

|  |  |  | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $\mathbf{a}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | 0.99 | I. 9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 |  | I. 4000 |
| OI | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9874 | I. 4000 |
| 02 | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9874 | I. 4000 |
| 03 | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9874 | 1. 4000 |
| 04 | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9874 | I. 4000 |
|  | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9874 | 1.4000 |
| 06 | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9874 | I. 4000 |
| 07 | 0.9986 | I. 9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9873 | I. 4000 |
| 08 | 0.9986 | 1.9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9888 | 8.9873 | I. 4000 |
| 09 | 0.9986 | I. 9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9902 | 7.9887 | 8.9873 | I. 4000 |
| 10 | 0.9986 | I. 9972 | 2.9958 | 3.9944 | 4.9930 | 5.9916 | 6.9901 | 7.9887 | 8.9873 | 1.4000 |
| II | 0. | I 9972 | 2.9958 | 3.9944 | 4.9930 | 5.9915 | 6.9901 | 7.9887 | 8.9873 | I. 4000 |
| 12 | 0.998 | 1.9972 | 2.9958 | 3.9943 | 4.9929 | 5.9915 | 6.9901 | 7.9887 | 8.9873 | I. 4000 |
| 13 | 0.9986 | 1.9972 | 2.9958 | 3.9943 | 4.9929 | 5.9915 | 6.9901 | 7.9887 | 8.9873 | I. 4000 |
| 14 | 0.9986 | I. 9972 | 2.9957 | 3.9943 | 4.9929 | 5.9915 | 6.9901 | 7.9887 | 8.9872 | I. 4000 |
| 15 | 0.9986 | 1.9972 | 2.9957 | 3.9943 | 4.9929 | 5.9915 | 6.9901 | 7.9886 | 8.9872 | I. 4000 |
| 16 | 0.9986 | I. 9972 | 2.9957 | 3.9943 | 4.9929 | 5.9915 | 6.9900 | 7.9886 | 8.9872 | I. 4000 |
| 17 | 0.9986 | I. 9972 | 2.9957 | 3.9943 | 4.9929 | 5.9915 | 6.9900 | 7.9886 | 8.9872 | I. 4000 |
| 18 | 0.9986 | 1.9971 | 2.9957 | 3.9943 | 4.9929 | 5.9914 | 6.9900 | 7.9886 | 8.9872 | I. 4000 |
| 19 | 0.9986 | I. 9971 | 2.9957 | 3.9943 | 4.9929 | 5.9914 | 6.9900 | 7.9886 | 8.9871 | I. 4000 |
| 20 | 0.9986 | 1.9971 | 2.9957 | 3.9943 | 4.9928 | 5.9914 | 6.9900 | 7.9885 | 8.9871 | 1. 4000 |
| 21 | 0.9986 | 1.9971 | 2.9957 | 3.9943 | 4.9928 | 5.9914 | 6.9899 | 7.9885 | 8.9871 | I. 3999 |
| 22 | 0.9986 | 1.9971 | 2.9957 | 3.9942 | 4.9928 | 5.9913 | 6.9899 | 7.9885 | 8.9870 | 1. 3999 |
| 23 | 0.9986 | I. 9971 | 2.9957 | 3.9942 | 4.9928 | 5.9913 | 6.9899 | 7.9884 | 8.9870 | 1. 3999 |
| 24 | 0.9985 | 1. 9971 | 2.9956 | 3.9942 | 4.9927 | 5.9913 | 6.9898 | 7.9884 | 8.9869 | 1. 3999 |
| 25 | 0.9985 | 1.9971 | 2.9956 | 3.9942 | 4.9927 | 5.9913 | 6.9898 | 7.9884 | 8.9869 | I. 3999 |
| 2 | 0.9 | 1.9971 | 2.9956 | 3.9942 | 4.9927 | 5.9912 | 6.9898 | 7.9883 | 8.9869 | 1. 3999 |
| 27 | 0.9985 | I. 9971 | 2.9956 | 3.9941 | 4.9927 | 5.9912 | 6.9898 | 7.9883 | 8.9868 | I. 3999 |
| 28 | 0.9985 | I. 9971 | 2.9956 | 3.9941 | 4.9927 | 5.9912 | 6.9997 | 7.9883 | 8.9868 | I. 3999 |
| 29 | 0.9 | 1.9971 | 2.9956 | 3.9941 | 4.9926 | 5.9912 | 6.9897 | 7.9882 | 8.9868 | I. 3999 |
| 30 | 0.9985 | 1.9970 | 2.9956 | 3.9941 | 4.9926 | 5.9911 | 6.9897 | 7.9882 | 8.9867 | 1. 3999 |
| 31 |  | 1.9970 |  | 3.9941 | 4.9926 | 5.9911 |  |  |  |  |
| 32 | 0.998 | I. 9970 | 2.9955 | 3.9940 | 4.9926 | 5.9911 | 6.9896 | 7.988 I | 8.9866 | I. 3999 |
| 33 | 0.9985 | 1.9970 | 2.9955 | 3.9940 | 4.9925 | 5.9910 | 6.9895 | 7.9880 | 8.9866 | I. 3999 |
| 34 | 0.9985 | 1.9970 | 2.9955 | 3.9940 | 4.9925 | 5.9910 | 6.9895 | 7.9880 | 8.9865 | I. 3999 |
| 3 | 0.9985 | 1.9970 | 2.9955 | 3.9940 | 4.9925 | 5.9910 | 6.9895 | 7.9880 | 8.9865 | I. 3999 |
| 30 | 0.9985 | I. 9970 | 2.9955 | 3.9940 | 4.9924 | 5.9909 | 6.9894 | 7.9879 | 8.9864 | I. 3999 |
| 37 | 0.9985 | I. 9970 | 2.9954 | 3.9939 | 4.9924 | 5.9909 | 6.9894 | 7.9879 | 8.9863 | I. 3999 |
| 38 | 0.9985 | 1.9970 | 2.9954 | 3.9939 | 4.9924 | 5.9909 | 6.9893 | 7.9878 | 8.9863 | I. 3999 |
| 39 | 0.9985 | 1.9969 | 2.9954 | 3.9939 | 4.9924 | 5.9908 | 6.9893 | 7.9878 | 8.9862 | 1. 3999 |
| 40 | 0.9985 | 1.9969 | 2.9954 | 3.9939 | 4.9923 | 5.9908 | 6.9893 | 7.9877 | 8.9862 | 1. 3999 |
| 4 I | 0.9985 | 1.9969 | 2.9954 | 3.9938 | 4.9923 | 5.9907 | 6.9892 | 7.9877 | 8.986 I | I. 3998 |
| 42 | 0.9984 | I. 9969 | 2.9953 | 3.9938 | 4.9922 | 5.9907 | 6.9891 | 7.9876 | 8.9860 | I. 3998 |
| 43 | 0.9984 | 1.9969 | 2.9953 | 3.9938 | 4.9922 | 5.9907 | 6.9891 | 7.9875 | 8.9860 | I. 3998 |
| 44 | 0.9984 | I. 9969 | 2.9953 | 3.9937 | 4.9922 | 5.9906 | 6.9890 | 7.9875 | 8.9859 | I. 3998 |
| 45 | 0.9984 | 1. 9969 | 2.9953 | 3.9937 | 4.9921 | 5.9906 | 6.9890 | 7.9874 |  | I. 3998 |
| 46 | 0.9984 | I. 9968 | 2.9953 | 3.9937 | 4.9921 | 5.9905 | 6.9889 | 7.9874 | 8.9858 | I. 3998 |
| 47 | 0.9984 | I. 9968 | 2.9952 | 3.9936 | 4.9921 | 5.9905 | 6.9889 | 7.9873 | 8.9857 | 1. 3998 |
| 48 | 0.9984 | I. 9968 | 2.9952 | 3.9936 | 4.9920 | 5.9904 | 6.9888 | 7.9872 |  |  |
| 49 | 0.9984 | I. 9968 | 2.9952 | 3.9936 | 4.9920 | 5.9904 | 6.9888 | 7.9872 | 8.9856 | I. 3998 |
| 50 | 0.9984 | 1.9968 | 2.9952 | 3.9936 | 4.9919 | 5.9903 | 6.9887 | 7.987 I | 8.9855 | 1. 3998 |
| 5 | 0.9984 | 1.9968 | 2.995 I | 3.9935 | 4.9919 | 5.9903 | 6.9887 | 7.9870 | 8.9854 | 1. 3998 |
| 52 | 0.9984 | 1.9967 | 2.995 I | 3.9935 | 4.9919 | 5.9902 | 6.9886 | 7.9870 | 8.9853 | I. 3998 |
| 5 | $0.9$ | 1.9967 | 2.9951 | 3.9934 | 4.9918 | 5.9902 | 6.9885 | 7.9869 | 8.9852 | $1.3998$ |
| 5 | $0.998$ | $1.9967$ | 2.9951 | 3.9934 | 4.9918 | 5.9901 | 6.9885 6.9884 6.9883 | $7.9868$ | $8.9852$ | I. 3998 <br> I. 3998 |
| 5 | 0.998 | $\begin{aligned} & 1.9967 \\ & 1.9967 \end{aligned}$ | 2.9950 2.9950 | 3.9934 3.9933 3.993 | 4.9917 4.9917 | 5.9901 5.9900 | 6.9884 6.9883 | $\begin{aligned} & 7.9867 \\ & 7.9867 \end{aligned}$ | $\begin{aligned} & 8.9851 \\ & 8.9850 \end{aligned}$ | I. 3998 <br> I. 3998 |
| 5 | 0.998 0.998 | 1.9967 1.9966 | 2.9950 2.9950 | 3.9933 3.9933 | 4.9917 4.9916 | 5.9900 5.9899 | 6.9883 6.9883 | 7.9867 7.9866 | 8.9850 8.9849 | I. 3998 <br> I. 3998 |
|  | 0.9983 | I. 9966 | 2.9949 | 3.9933 | 4.9916 | 5.9899 | 6.9882 | 7.9865 | 8.9848 | I. 3998 |
|  | 0.9983 | 1.9966 | 2.9949 | 3.9932 | 4.9915 | 5.9898 | 6.9881 | 7.9864 | 8.9847 | I. 3998 |
| 60 | 0.9983 | 1.9966 | 2.9949 | 3.9932 | 4.9915 | 5.9898 | 6.988 I | 7.9864 | 8.9847 | I. 3998 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| . 0000 | 0.00 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 00 | 0.0000 | 00 | 0 |
| 0.0003 | 0.0006 | 0.0009 | 0.0012 | 0.0015 | 0.0017 | 0.0020 | 0.0023 | 0.0026 | 0.0004 | I |
| 0.0006 | 0.0012 | 0.0017 | 0.0023 | 0.0029 | 0.0035 | 0.0041 | 0.0046 | 0.0052 | 0.0008 | 02 |
| 0.0009 | 0.0017 | 0.0026 | 0.0035 | 0.0044 | 0.0052 | 0.0061 | 0.0070 | 0.0078 | 0.0012 | 03 |
| 0.0012 | 0.0023 | 0.0035 | 0.0046 | 0.0058 | 0.0070 | 0.0081 | 0.0093 | 0.0105 | 0.0016 | 04 |
| 0.0015 | 0.0029 | 0.0044 | 0.0058 | 0.0073 | 0.0087 | 0.0102 | 0.0116 | 0.0131 | 0.0020 | 05 |
| 0.0017 | 0.0035 | 0.0052 | 0.0070 | 0.0087 | 0.0105 | 0.0122 | 0.0139 | 0.0157 | 0.0024 | 06 |
| 0.0020 | 0.0041 | 0.0061 | 0.0081 | 0.0102 | 0.0122 | 0.0142 | 0.0163 | 0.0183 | 29 | 7 |
| 0.0023 | 0.0046 | 0.0070 | 0.0093 | 0.0116 | 0.0139 | 0.0163 | 0.0186 | 0.0209 | 0.0033 | 8 |
| 0.0026 | 0.0052 | 0.0078 | 0.0105 | 0.0131 | 0.0157 | 0.0183 | 0.0209 | 0.0235 | 0.0037 | c9 |
| 0.0029 | 0.0058 | 0.0087 | 0.0116 | 0.0145 | 0.0174 | 0.0203 | 0.0232 | 0.0261 | 0.0041 | 10 |
| 0.0032 | 0.0064 | 0.0096 | 0.0128 | 0.0160 | 0.0192 | 0.0224 | 0.0256 | 0.0288 | 0.0045 | II |
| 0.0035 | 0.0070 | 0.0105 | 0.0139 | 0.0174 | 0.0209 | 0.0244 | 0.0279 | 0.0314 | 0.0049 | 2 |
| 0.0038 | 0.0076 | 0.0113 | 0.0151 | 0.0189 | 0.0227 | 0.0264 | 0.0302 | 0.0340 | 0.0053 | 13 |
| 0.0041 | 0.0081 | 0.0122 | 0.0163 | 0.0203 | 0.0244 | 0.0285 | 0.0325 | 0.0366 | 0.0057 | 14 |
| 0.0044 | 0.0087 | 0.0131 | 0.0174 | 0.0218 | 0.0261 | 0.0305 | 0.0349 | 0.0392 | 0.0061 | 15 |
| 0.0046 | 0.0093 | 0.0139 | 0.0186 | 0.0232 | 0.0279 | 0.0325 | 0.0372 | 0.0418 | 0.0065 | 16 |
| 0.0049 | 0.0099 | 0.014 | 0.0198 | 0.0247 | 0.0296 | 0.0346 | 0.0395 | 0.0444 | 0.0069 | 17 |
| 0.0052 | 0.0105 | 0.0157 | 0.0209 | 0.0201 | 0.0314 | 0.0366 | 0.0418 | 0.0471 | 0.0073 | 18 |
| 0 | 0.0110 | 0.0166 | 0.0221 | 0.0276 | 0.0331 | 0.0386 | 0.0442 | 0.0497 | 0.0077 | 19 |
| 0.0058 | 0.0116 | 0.0174 | 0.0232 | 0.0290 | 0.0349 | 0.0407 | 0.0465 | 0.0523 | 0.0081 | 20 |
| 0.0061 | 0.0122 | 0.0183 | 0.0244 | 0.0305 | 0.0366 | 0.0427 | 0.0488 | 0.0549 | 0.0086 | 21 |
| 0.0064 | 0.0128 | 0.0192 | 0.0256 | 0.0320 | 0.0383 | 0.0447 | 0.0511 | 0.0575 | 0.0090 | 22 |
| 0.0067 | 0.0134 | 0.0200 | 0.0267 | 0.0334 | 0.0401 | 0.0468 | 0.0534 | 0.0601 | 0.0094 | 23 |
| 0.0070 | 0.0139 | 0.02 | 0.0279 | 0.0349 | 0.0418 | 0.0488 | 0.05 | 0.0627 | 0.0098 | 24 |
| 0.0073 | 0.0145 | 0.0218 | 0.0290 | 0.0363 | 0.0436 | 0.0508 | 0.0581 | 0.0654 | 0.0102 | 25 |
| 0.0076 | 0.0151 | 0.0227 | 0.0302 | 0.0378 | 0.0453 | 0.0529 | 0.0604 | 0.0680 | 0.0106 | 26 |
| 0.0078 | 0.0157 | 0.0235 | 0.0314 | 0.0392 | 0.0471 | 0.0549 | 0.0627 | 0.0706 | 0.0110 | 27 |
| 0.0081 | 0.0163 | 0.0244 | 0.0325 | 0.0407 | 0.0488 | 0.0569 | 0.0651 | 0.0732 | $0.0114$ | 28 |
| 0.0084 | 0.0168 | 0.0253 | 0.0337 | 0.0421 | 0.0505 | 0.0590 | 0.0674 | 0.0758 | 0.0118 | 29 |
| 0.0087 | 0.0174 | 0.0261 | 0.0349 | 0.0436 | 0.0523 | 0.0610 | 0.0697 | 0.0784 | 0.0122 | 30 |
|  | 0.0180 | 0.0270 | 0.0360 | 0.0450 |  | 0.0630 | 0.0720 | 0.0810 | 0.0126 | 31 |
| 0.0093 | 0.0186 | 0.0279 | 0.0372 | 0.0465 | 0.0558 | 0.0651 | 0.0744 | 0.0837 | 0.0130 | 32 |
| 0.0096 | 0.0192 | 0.0288 | 0.0383 | 0.0479 | 0.0575 | 0.0671 | 0.0767 | 0.0863 | 0.0134 | 33 |
| 0.0099 | 0.0198 | 0.0296 | 0.0395 | 0.0494 | 0.0593 | 0.0691 | 0.0790 | 0.0889 | 0.0138 | 34 |
| 0.0102 | 0.0203 | 0.0305 | 0.0407 | 0.0508 | 0.0610 | 0.0712 | 0.0813 | 0.0915 | 0.0143 | 35 |
| 0.0105 | 0.0209 | 0.0314 | 0.0418 | 0.0523 | 0.0627 | 0.0732 | 0.0836 | 0.0941 | 0.0147 | 36 |
| 0.0107 | 0.0215 | 0.0322 | 0.0430 | 0.0537 | 0.0645 | 0.0752 | 0.0860 | 0.0967 | 0.0151 | 37 |
| 0.0110 | 0.0221 | 0.0331 | 0.0441 | 0.0552 | 0.0662 | 0.0773 | 0.0883 | 0.0993 | 0.0155 | 38 |
| 0.0113 | 0.0227 | 0.0340 | 0.0453 | 0.0566 | 0.0680 | 0.0793 | 0.0906 | 0.1019 | 0.0159 | 39 |
| 0.0116 | 0.0232 | 0.0349 | 0.0465 | 0.058 I | 0.0697 | 0.0813 | 0.0929 | 0.1046 | 0.0163 | 40 |
| 0.0119 | 0.0238 | 0.0357 | 0.0476 | 0.0595 | 0.0715 | 0.0834 | 0.0953 | 0.1072 | 0.0167 | 41 |
| 0.0122 | 0.0244 | 0.0366 | 0.0488 | 0.0610 | 0.0732 | 0.0854 | 0.0976 | 0.1098 | 0.0171 | 42 |
| 0.0125 | 0.0250 | 0.0375 | 0.0500 | 0.0624 | 0.0749 | 0.0874 | 0.0999 | 0.1124 | 0.0175 | 43 |
| 0.0128 | 0.0256 | 0.0383 | 0.0511 | 0.0639 | 0.0767 | 0.0895 | 0.1022 | 0.1150 | 0.0179 | 44 |
| 0.0131 | 0.0261 | 0.0392 | 0.0523 | 0.0654 | 0.0784 | 0.0915 | 0.1046 | 0.1176 | 0.0183 | 45 |
| 0.0134 | 0.0267 | 0.0401 | 0.0534 | 0.0668 | 0.0802 | 0.0935 | 0.1069 | 0.1202 | 0.0187 | 46 |
| 0.0137 | 0.0273 | 0.0410 | 0.0546 | 0.0683 | 0.0819 | 0.0956 | 0.1092 | 0.1229 | 0.0191 | 47 |
| 0.0139 | 0.0279 | 0.0418 | 0.0558 | 0.0697 | 0.0836 | 0.0976 | 0.1115 | 0.1255 | 0.0195 | 48 |
| 0.0142 | 0.0285 | 0.0427 | 0.0569 | 0.0712 | 0.0854 | 0.0996 | 0.1138 | 0.1281 | 0.0200 | 49 |
| 0.0145 | 0.0290 | 0.0436 | 0.0581 | 0.0726 | 0.0871 | 0.1017 | 0.1162 | 0.1307 | 0.0204 | 50 |
| 0.0148 | 0.0296 | 0.0444 | 0.0592 | 0.0741 | 0.0889 | 0.1037 | 0.1185 | 0.1333 | 0.0208 | 51 |
| 0.0151 | 0.0302 | 0.0453 | 0.0604 | 0.0755 | 0.0906 | 0.1057 | 0.1208 | 0.1359 | 0.0212 | 52 |
| 0.0154 | 0.0308 | 0.0462 | 0.0616 | 0.0770 | 0.0923 | 0.1077 | 0.1231 | 0.1385 | 0.0216 | 53 |
| 0.0157 | 0.0314 | 0.0470 | 0.0627 | 0.0784 | 0.0941 | 0.1098 | 0.1254 | 0.1411 | 0.0220 | 54 |
| 0.0160 | 0.0319 | 0.0479 | 0.0639 | 0.0799 | 0.0958 | 0.1118 | 0.1278 | 0.1437 | 0.0224 | 55 |
|  | 0.0325 | 0.0488 | 0.0650 | 0.0813 | 0.0976 | 0.1138 | 0.1301 | 0.1463 | 0.0228 | 56 |
| 0.0166 | 0.0331 | 0.0497 | 0.0662 | 0.0828 | 0.0993 | 0.1159 | 0.1324 | 0.1490 | 0.0232 | 57 |
|  | 0.0337 0.0343 | 0.0505 0.0514 | 0.0674 | 0.0842 | 0.1011 0.1028 | 0.1179 | 0.1348 | 0.1516 0.1542 | 0.0236 | 8 |
| 0.0174 | 0.0343 0.0349 | 0.0523 | 0.0687 | 0.0871 | 0.1028 0.1046 | 0.1220 | 0.1394 | 0.1516 0.1568 | 0.0230 <br> 0.0244 | 60 |


| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $\boldsymbol{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0.9983 | 1.9966 | 2.9949 | 3.9932 | 4.9915 | 5.9898 | 6.9881 | 7.9864 | 8.9847 | 98 |
| OI | 0.998 | 1.9966 | 2.9949 | 3.9931 | 4.9914 | 5.9897 | 6.9880 | 7.9863 | 8.9846 | 1. 3997 |
| 02 | 0.9983 | 1.9965 | 2.9948 | 3.9931 | 4.9914 | 5.9896 | 6.9879 | 7.9862 | 8.9845 | 1. 3997 |
| 03 | 0.9983 | 1.9965 | 2.9948 | 3.9931 | 4.9913 | 5.9896 | 6.9878 | 7.9861 | 8.9844 | I. 3997 |
| 04 | 0.9983 | 1.9965 | 2.9948 | 3.9930 | 4.9913 | 5.9895 | 6.9878 | 7.9860 | 8.9843 | 1. 3997 |
| 05 | 0.9982 | 1.9965 | 2.9947 | 3.9930 | 4.9912 | 5.9894 | 6.9877 | 7.9859 | 8.9842 | 1. 3997 |
| 06 | 0.9982 | 1.9965 | 2.9947 | 3.9929 | 4.9912 | 5.9894 | 6.9876 | 7.9858 | 8.984 I | I. 3997 |
| 07 | 0.9982 | 1.9964 | 2.9947 | 3.9929 | 4.9911 | 5.9893 | 6.9875 | 7.9858 | 8.9840 | 1. 3997 |
| 08 | 0.9982 | 1.9964 | 2.9946 | 3.9928 | 4,9910 | 5.9892 | 6.9875 | 7.9857 | 8.9839 | 1. 3997 |
| 09 | 0.9982 | I. 9964 | 2.9946 | 3.9928 | 4.9910 | 5.9892 | 6.9874 | 7.9856 | 8.9838 | I. 3997 |
| 10 | 0.9982 | 1. 9964 | 2.9946 | 3.9927 | 4.9909 | 5.9891 | 6.9873 | 7.9855 | 8.9837 | I. 3997 |
| 11 | 0.9982 | 1.9963 | 2.9945 | 3.9927 | 4.9909 |  | 6.9872 | 7.9854 | 8.9836 | 1. 3997 |
| 12 | 0.9982 | 1.9963 | 2.9945 | 3.9926 | 4.9908 | 5.9890 | 6.987 I | 7.9853 | 8.9834 | 1. 3997 |
| 13 | 0.998 I | 1.9963 | 2.9944 | 3.9926 | 4.9907 | 5.9889 | 6.9870 | 7.9852 | 8.9833 | I. 3997 |
| 14 | 0.998 I | 1.9963 | 2.9944 | 3.9925 | 4.9907 | 5.9888 | 6.9870 | 7.9851 | 8.9832 | 1. 3996 |
| 15 | 0.9981 | 1.9962 | 2.9944 | 3.9925 | 4.9906 | 5.9887 | 6.9869 | 7.9850 | 8.9831 | 1. 3996 |
| 16 | 0.9981 | 1.9962 | 2.9943 | 3.9924 | 4.9906 | 5.9887 | 6.9868 | 7.9849 | 8.9830 | I. 3996 |
| 17 | 0.9981 | 1.9962 | 2.9943 | 3.9924 | 4.9905 | 5.9886 | 6.9867 | 7.9848 | 8.9829 | I. 3996 |
| 18 | 0.9981 | 1.9962 | 2.9943 | 3.9923 | 4.9904 | 5.9885 | 6.9866 | 7.9847 | 8.9828 | 1. 3996 |
| 19 | 0.9981 | 1.9962 | 2.9942 | 3.9923 | 4.9904 | 5.9884 | 6.9865 | 7.9846 | 8.9827 | I. 3996 |
| 20 | 0.9981 | 1.9961 | 2.9942 | 3.9922 | 4.9903 | 5.9884 | 6.9864 | 7.9845 | 8.9825 | 1. 3996 |
| 21 |  | 1.9961 | 2.9941 | 3.9922 | 4.9902 | 5.988.3 | 6.9863 | 7.9844 |  | 1. 3996 |
| 22 | 0.9980 | I. 9961 | 2.994 I | 3.9921 | 4.9902 | 5.9882 | 6.9862 | 7.9842 | 8.9823 | 1. 3996 |
| 23 | 0.9980 | 1.9960 | 2.994 I | 3.9921 | 4.9901 | 5.988 I | 6.986 I | 7.9841 | 8.9822 | 1. 3996 |
| 24 | 0.9980 | I. 9960 | 2.9940 | 3.9920 | 4.9900 | 5.9880 | 6.9860 | 7.9840 | 8.9820 | I. 3996 |
| 25 | 0.9980 | I. 9960 | 2.9940 | 3.9920 | 4.9899 | 5.9879 | 6.9859 | 7.9839 | 8.9819 | 1. 3995 |
| 26 | 0.9980 | I. 9959 | 2.9939 | 3.9919 | 4.9899 | 5.9878 | 6.9858 | 7.9838 | 8.9818 | I. 3995 |
| 27 | 0.9980 | I. 9959 | 2.9939 | 3.9918 | 4.9898 | 5.9878 | 6.9857 | 7.9837 | 8.9816 | I. 3995 |
| 28 | 0.9979 | I. 9959 | 2.9938 | 3.9918 | 4.9897 | 5.9877 | 6.9856 | 7.9836 | 8.9815 | I. 3995 |
| 29 | 0.9979 | I. 9959 | 2.9938 | 3.9917 | 4.9897 | 5.9876 | 6.9855 | 7.9834 | 8.9814 | I. 3995 |
| 30 | 0.9979 | 1.9958 | 2.9937 | 3.9917 | 4.9896 | 5.9875 | 6.9854 | 7.9833 | 8.9812 | 1. 3995 |
| 31 | 0.9979 | I. 9958 | 2.9937 | 3.9916 | 4.9895 | 5.9874 | 6.9853 | 7.9832 | 8.9811 |  |
| 32 | 0.9979 | I. 9958 | 2.9937 | 3.9915 | 4.9894 | 5.9873 | 6.9852 | 7.9831 | 8.9810 | 1. 3995 |
| 33 | 0.9979 | I. 9957 | 2.9936 | 3.9915 | 4.9893 | 5.9872 | 6.985 I | 7.9829 | 8.9808 | I. 3995 |
| 34 | 0.9979 | 1.9957 | 2.9936 | 3.9914 | 4.9893 | 5.9871 | 6.9850 | 7.9828 | 8.9807 | I. 3995 |
|  | 0.9978 | I. 9957 | 2.9935 | 3.9913 | 4.9892 | 5.9870 |  | 7.9827 | 8.9805 | 1. 3995 |
| 36 | 0.9978 | I. 9956 | 2.9935 | 3.9913 | 4.9891 | 5.9869 | 6.9847 | 7.9826 | 8.9804 | 1. 3994 |
| 37 | 0.9978 | 1. 9956 | 2.9934 | 3.9912 | 4.9890 | 5.9868 | 6.9846 | 7.9824 | 8.9802 | I. 3994 |
| 38 | 0.9978 | I. 9956 | 2.9934 | 3.9911 | 4.9889 |  | 6.9845 | 7.9823 | 8.9801 | I. 3994 |
| 39 | 0.9978 | I. 9955 | 2.9933 | 3.9911 | 4.9889 | 5.9866 | 6.9844 | 7.9822 | 8.9799 | I. 3994 |
| 40 | 0.9978 | 1.9955 | 2.9933 | 3.9910 | 4.9888 | 5.9865 | 6.9843 | 7.9820 | 8.9798 | I. 3994 |
| 41 | 0.9977 | I. 9955 | 2.9932 | 3.9909 | 4.9887 | 5.9864 | 6.9842 | 7.9819 | 8.9796 | 1.3994 |
| 42 | 0.9977 | I. 9954 | 2.9932 | 3.9909 | 4.9886 | 5.9863 | 6.9840 | 7.9818 | 8.9795 | I. 3994 |
| 43 | 0.9977 | I. 9954 | 2.9931 | 3.9908 | 4.9885 | 5.9862 | 6.9839 | 7.9816 | 8.9793 | I. 3994 |
| 44 | 0.9977 | I. 9954 | 2.9931 | 3.9907 | 4.9884 | 5.9861 | 6.9838 | 7.9815 | 8.9792 | I. 3994 |
| 45 | 0.9977 | I. 9953 | 2.9930 | 3.9907 | 4.9883 | 5.9860 | 6.9837 | 7.9813 | 8.9790 | 1. 3994 |
| 46 | 0.9976 | 1. 9953 | 2.9929 | 3.9906 | 4.9882 | 5.9859 | 6.9835 | 7.9812 | 8.9788 | I. 3993 |
| 47 | 0.9976 | I. 9953 | 2.9929 | 3.9905 | 4.9882 | 5.9858 | 6.9834 | 7.9810 | 8.9787 | I. 3993 |
| 48 | 0.9976 | 1.9952 | 2.9928 | 3.9905 | 4.988 I | 5.9857 | 6.9833 | 7.9809 | 8.9785 | I. 3993 |
| 49 | 0. 9976 | 1.9952 | 2.9928 | 3.9904 | 4.9880 | 5.9856 | 6.9832 | 7.9808 | 8.9784 | I. 3993 |
| 50 | 0.9976 | 1.9952 | 2.9927 | 3.9903 | 4.9879 | 5.9855 | 6.9830 | 7.9806 | 8.9782 | I. 3993 |
| 51 | 0.9976 | 1.9951 | 2.9927 | 3.9902 | 4.9878 | 5.9854 | 6.9829 | 7.9805 | 8.9780 | 1.3993 |
| 52 | 0.9975 | 1. 9951 | 2.9926 | 3.9902 | 4.9877 | 5.9852 | 6.9828 | 7.9803 | 8.9779 | I. 3993 |
| 53 | 0.9975 | 1.9950 | 2.9926 | 3.9901 | 4.9876 | 5.9851 | 6.9826 | 7.9802 | 8.9777 | I. 3993 |
| 54 | 0.9975 | 1.9950 | 2.9925 | 3.9900 | 4.9875 | 5.9850 | 6.9825 | 7.9800 | 8.9775 | I. 3993 |
| 55 | 0.9975 | 1.9950 | 2.9924 | 3.9899 | 4.9874 | 5.9849 | 6.9824 | 7.9798 | 8.9773 | 1. 3992 |
| 56 | 0.9975 | 1.9949 | 2.9924 | 3.9898 | 4.9873 | 5.9848 | 6.9822 | 7.9797 | 8.9772 | I. 3992 |
| 57 | 0.9974 | 1.9949 | 2.9923 | 3.9898 | 4.9872 | 5.9847 | 6.9821 | 7.9795 | 8.9770 | 1. 3992 |
|  | 0.9974 | 1.9948 | 2.9923 | 3.9897 | 4.9871 | 5.9845 | 6.9820 | 7.9794 | 8.9768 | I. 3992 |
|  | 0.9974 | I. 9948 | 2.9922 | 3.9896 | 4.9870 |  | 6.9818 | 7.9792 | 8.9766 | I. 3992 |
|  | 0.9974 | 1.9948 | 2.9922 | 3.9895 | 4.9869 | 5.9843 | 6.9817 | 7.9791 | 8.9765 | 1. 3992 |

HEIGHTS.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b | $!$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.0174 | 0.0349 | 0.0523 | 0.0697 | 0.0871 | 0.1046 | 0.1220 | $0.1394$ | $0.1568$ | $0.0244$ | $\infty$ |
| 0.0177 | 0.0354 | 0.0531 | 0.0708 | 0.0886 | -. 1063 | 0.1240 | 0.1417 | 0. 1594 | $0.0248$ | 1 |
| 0.0180 | 0.0360 | 0.0540 | 0.0720 | 0.0900 | 0. 1080 | 0.1260 | 0.1440 | 0.1620 | 0.0253 | 2 |
| 0.0183 | 0.0366 | 0.0549 | 0.0732 | 0.0915 | 0.1098 | 0.128I | 0.1464 | 0. 1647 | 0.0257 | 03 |
| 0.0186 | 0.0372 | 0.0558 | 0.0743 | 0.0929 | 0.1115 | 0.1301 | 0.1487 | 0.1673 | 0.0261 | 04 |
| 0.0189 | 0.0378 | 0.0566 | 0.0755 | 0.0944 | 0.1133 | 0.1321 | 0.1510 | 0.1699 | 0.0265 | 05 |
| 0.0192 | 0.0383 | 0.0575 | 0.0767 | 0.0958 | 0.1150 | 0. 1342 | 0. 1533 | 0. 1725 | 0.0269 | 06 |
| 0.0195 | 0.0389 | 0.0584 | 0.0778 | 0.0973 | 0.1167 | 0.1362 | 0.1557 | 0.1751 | 0.0273 | 7 |
| 0.0197 | 0.0395 | 0.0592 | 0.0790 | 0.0987 | 0.1185 | 0.1382 | 0.1580 | 0. 1777 | 0.0277 | 8 |
| 0.0200 | 0.0401 | 0.0601 | 0.0802 | 0.1002 | 0.1202 | 0.1403 | 0.1603 | 0. 1803 | 0.028 r | 09 |
| 0.0203 | 0.0407 | 0.0610 | 0.0813 | -. 1016 | 0.1220 | 0.1423 | 0.1626 | 0.1830 | 0.0285 | 10 |
| 0.0206 | 0.0412 | 0.0619 | 0.0825 | 0.1031 | 0.1237 |  |  | 0.1856 | 0.0289 | 1 |
| 0.0209 | 0.0418 | 0.0627 | 0.0836 | 0.1045 | 0.1255 | 0.1464 | 0.1673 | 0.1882 | 0.0293 | 12 |
| 0.0212 | 0.0424 | 0.0636 | 0.0848 | 0.1060 | 0.1272 | 0.1484 | 0.1696 | 0. 1908 | 0.0297 | 13 |
| 0.0215 | 0.0430 | 0.0645 | 0.0860 | 0.1075 | 0. 1289 | 0.1504 | 0.1719 | O. 1934 | 0.0301 | 14 |
| 0.0218 | 0.0436 | 0.0653 | 0.0871 | -. 1089 | 0. 1307 | 0.1525 | 0.1742 | 0.1960 | 0.0305 | 15 |
| 0.0221 | 0.0441 | 0.0662 | 0.0883 | 0.1104 | 0.1324 | 0. 1545 | 0.1766 | 0.1986 | 0.0309 | 16 |
| 0.0224 | 0.0447 | 0.0671 | 0.0894 | -.1118 | -. 1342 | 0.1565 | 0.1789 | 0.2012 | 0.0314 | 17 |
| 0.0227 | 0.0453 | 0.0680 | 0.0906 | -.1133 | 0.1359 | 0.1586 | 0.1812 | 0.2039 | 0.0318 | 18 |
| 0.0229 | 0.0459 | 0.0688 | 0.0918 | 0.1147 | 0.1376 | 0.1606 | 0.1835 | 0.2065 | 0.0322 | 19 |
| 0.0232 | 0.0465 | 0.0697 | 0.0929 | 0.1162 | 0. 1394 | 0.1626 | 0.1858 | 0.2091 | 0.0326 | 20 |
| 0.0235 | 0.0470 | 0.0706 | 0.0941 | 0.1176 | 0.1411 | 0.1646 | 0.1882 | 0.2117 | 0.0330 | 21 |
| 0.0238 | 0.0476 | 0.0714 | 0.0952 | 0.1191 | 0.1429 | 0.1667 | 0.1905 | 0.2143 | 0.0334 | 22 |
| 0.024 T | 0.0482 | 0.0723 | 0.0964 | 0. 1205 | 0.1446 | 0.1687 | 0.1928 | 0.2169 | 0.0338 | 23 |
| 0.0244 | 0.0488 | 0.0732 | 0.0976 | 0.1220 | 0.1463 | 0.1707 | 0.1951 | 0.2195 | 0.0342 | 24 |
| 0.0247 | 0.0494 | 0.0740 | 0.0987 | 0. 1234 | 0.1481 | 0.1728 | 0.1974 | 0.2221 | 0.0346 | 25 |
| 0.0250 | 0.0499 | 0.0749 | 0.0999 | 0. 1249 | 0.1498 | 0.1748 | 0. 1998 | 0.2247 | 0.0350 | 26 |
| 0.0253 | 0.0505 | 0.0758 | 0. 1010 | 0. 126 | 0.1516 | 0.1768 | 0.2021 | 0.2273 | 0.0354 | 27 |
| 0 | 0.051 | 0.0 | 0.1 | 0. 1278 | 0.1533 | 0.1789 | 0.2044 | 0.2300 | 0.0358 | 28 |
| 0 | 0.0517 | 0.07 | 0.1 | 0.1292 | O. 1 | 0.1809 | 0.206 | 0.2326 |  | 29 |
|  |  |  |  |  |  |  |  |  |  | 30 |
| 0.0264 | 0.0528 | 0.0793 | 0.1057 | 0.1321 | 0.1585 | 0.1849 | 0.2114 | 0.2378 | 0.0371 | 31 |
| 0.0267 | 0.0534 | 0.0801 | 0.1068 | 0.1336 | 0.1603 | 0.1870 | 0.2137 | 0.2404 | 0.0375 | 32 |
| 0.0270 | 0.0540 | 0.08 ro | 0.108 | 0.1350 | 0.1620 | 0.1890 | 0.2160 | 0.2430 | 0.0379 | 33 |
| 0.0273 | 0.0546 | 0.0819 | 0.1092 | 0.1365 | 0.1637 | 0.1910 | 0.2183 | 0.2456 | 0.0383 | 34 |
| 0.0276 | 0.0552 | 0.0827 | 0.1103 | 0.1379 | 0. 1655 | 0.193 I | 0.2206 | 0.2482 | 0.0387 | 35 |
| 0.0279 | 0.0557 | 0.0836 | 0.1115 | 0.1394 | 0.1672 | 0.1951 | 0.2230 | 0.2508 | 0.0391 | 36 |
| 0.0282 | 0.0563 | 0.0845 | 0.1126 | 0.1408 | 0.1690 | 0.1971 | 0.2253 | 0.2534 | 0.0395 | 37 |
| 0.0285 | 0.0569 | 0.0854 | 0.1138 | 0.1423 | 0.1707 | 0.1992 | 0.2276 | 0.2561 | 0.0399 | 38 |
| 0.0287 | 0.0575 | 0.0862 | 0.1150 | 0.1437 | 0.1724 | 0.2012 | 0.2299 | 0.2587 | 0.0403 | 39 |
| 0.0290 | 0.058 r | 0.0871 | 0.1161 | 0.1452 | 0.1742 | 0.2032 | 0.2322 | 0.2613 | 0.0407 | 40 |
| 0.0293 | 0.0586 | 0.0880 | 0.1173 | 0.1466 | 0.1759 | 0.2052 | 0.2346 | 0.2639 | 0.0411 | 41 |
| 0.0296 | 0.0592 | 0.0888 | 0.1184 | 0.1481 | 0.1777 | 0. 2073 | $0.2369$ | $0.2665$ | 0.0415 | 42 |
| 0.0299 | 0.0598 | 0.0897 | 0.1196 | 0.1495 | 0.1794 | 0.2093 | 0.2392 | 0.2691 | 0.0419 | 43 |
| 0.0302 | 0.0604 | 0.0906 | 0.1208 | 0.1510 | 0.1811 | 0.2113 | 0.2415 | 0.2717 | 0.0423 | 44 |
| 0.030 0.030 | 0.0610 $0.06 r 5$ | 0.0914 0.0923 | 0. 1219 | O. 1524 | 0.1829 | 0.2134 | 0.2438 | 0.2743 | 0.0428 | 45 |
| 0.0308 | 0.0615 | 0.0923 | $0.123 r$ | 0.1539 | 0.1846 | 0.2154 | 0.2462 | 0.2769 | 0.0432 | 46 |
| 0.0311 0.0314 | 0.0621 0.0627 | 0.0932 0.0941 | 0.1242 0.1254 | 0.155 0.156 | 0.1864 0.1881 | 0.2174 | 0.2485 | 0.2795 | 0.0436 | 47 |
| 0. | 0.06 | 0.094 I | 0.1254 0.1266 | 0. | I | 0. | 0.2 | 0.2822 | 0.0440 | 48 |
| 0.0319 | 0.0639 | 0.0949 | 0.1206 | 0.1597 | 0.1898 | 0.2235 | 0.2531 0.2554 | 0.2848 0.2874 | 0.0444 0.0448 | 49 |
| 0.0322 | 0.0644 | 0.0967 | 0.1289 | 0.16ıI | 0. 1933 | 0.2255 | 0.2578 | 0.2900 | 0.0452 |  |
| 0.0325 | 0.0650 | 0.0975 | 0.1300 | 0.1626 | 0.1951 | 0.2276 | 0.2601 | 0.2926 | 0.0456 | 52 |
| 0.0328 | 0.0656 | 0.0984 | 0.1312 | 0.1640 | -. 1968 | 0.2296 | 0.2624 | 0.2952 | 0.0460 | 53 |
| 0.0331 | 0.0662 | 0.0993 | 0.1324 | 0.1655 | 0.1985 | 0.2316 | 0.2647 | 0.2978 | 0.0464 | 54 |
| 0.0334 | 0.0668 | 0.1001 | 0.1335 | 0.1669 | 0.2003 | 0.2336 | 0.2670 | 0.3004 | 0.0468 | 5 |
| 0.0337 0.0340 | 0.0673 0.0679 | 0.1010 | 0.1347 | 0.1684 | 0. 2020 | 0.2357 | 0.2694 | 0.3030 | 0.0472 | 56 |
| 0.0340 0.0342 | 0.0679 0.0685 | 0.1019 0.1027 | 0.1358 0.1370 | 0.1698 0.1712 | 0.2038 0.2055 | 0.2377 | 0.2717 | 0.3056 | 0.0476 | 57 |
| 0.0342 | 0.0685 0.0691 | 0.1027 0.1036 | 0.1370 0.1382 | 0.1712 | 0.2055 0.2072 | 0.2397 0.2418 | 0.2740 0.2763 | 0.3082 | 0.0480 |  |
| $0.034^{8}$ | 0.0691 0.0697 | 0.1045 | 0.1 0.1393 | 0.1742 | 0.2072 | 0.2418 0.2438 | 0.2763 0.2786 | 0.3135 | 0.0489 | 60 |

DISTANCES.

|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $\boldsymbol{a}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.9974 | 1.9948 | 2.9922 |  | 4.9869 |  |  |  |  | 2 |
| OI | 0.9974 | 1.9947 | 2.9921 | 3.9895 | 4.9868 |  | 6.9815 | 7.9789 | 8.9763 | 1.3992 |
| 02 | 0.9973 | 1.9947 | 2.9920 | 3.9894 | 4.9867 | 5.9841 | 6.9814 | 7.9787 | 8.9761 | I. 3992 |
| 03 | 0.9973 | 1.9946 | 2.9920 |  | 4.9866 | 839 | 6.98 I 2 | 7.9786 |  | 92 |
| 04 | 0.9973 | 1.9946 | 2.9919 | 3.9892 | 4.9865 | 5.9838 | 6.98 II | 7.9784 | 8.9757 |  |
| 05 | 0.9973 | 1.9946 | 2.9918 | 3.9891 | 4.9864 | 5.9837 | 6.9810 | 7.9782 | 8.9755 | 1.3991 |
| 06 | 0.9973 | I. 9945 | 2.9918 |  | 4.9863 | 5.9835 | 6.9808 | 7.9781 |  | 1. 3991 |
| 07 | 0.9972 | 1.9945 | 2.9917 |  | 4.9862 | 5.9834 | 6.9807 | 7.9779 | 8.9751 |  |
| 08 | 0.9972 | 1.9944 | 2.9916 |  | 4.986 I | 5.9833 | 6.9805 | 7.9777 | 8.9749 | 1.3991 |
| 09 | 0.9972 | 1.9944 | 2.9916 |  | 4.9860 | 5.9832 | 6.9804 | 7.9776 |  |  |
| 10 | 0.9972 | 1.9943 | 2.9915 |  | 4.9859 | 5.9830 | 6.9802 | 7.9774 | 8.9746 | 1. 3991 |
| 11 | 0.9972 | 1.9943 | 2.9915 |  |  |  | 6.9801 | 7.9772 |  | 90 |
| 12 | 0.9971 | 1.9943 | 2.9914 |  | 4.9856 | 5.988 | 6.9799 | 7.9770 | 8.9741 | 1. 3990 |
| 13 | 0.9971 | 1.9942 | 2.9913 | 3.9884 | 4.9855 | 5.9826 | 6.9797 | 7.9768 | 8.9739 | 1.3990 |
| 14 | 0.9971 | 1.9942 | 2.9912 |  | 4.9854 | 5.9825 | 6.9796 | 7.9767 | 8.9737 |  |
| 15 | 0.9971 | 1.9941 | 29912 |  | 4.9853 | 5.9824 | 6.9794 | 7.9765 | 8.9735 | 1.3990 |
| 16 | 0.9970 | 1.9941 | 2.9911 |  | 4.9852 | 5.9822 | 6.9793 | 7.9763 | 8.9733 |  |
| 17 | 0.9970 | 1.9940 | 2.9910 | 3.988 I | 4.9851 | 5.982 I | 6.9791 | 7.9761 | 8.973 I | I. 3989 |
| 18 | 0.9970 | I. 9940 | 2.9910 |  | 4.9850 | 5.9 | 6.9789 | 7.9759 | 8.9729 |  |
| 19 | 0.9970 | 1.9939 | 2.9909 | 3.9879 | 4.9848 | 5.9818 | 6.9788 | 7.9757 | 8.9727 | I. 3989 |
| 20 | 0.9969 | 1.9939 | 2.9908 | 3.9878 | 4.9847 | 5.9817 | 6.9786 | 7.9756 | 8.9725 | 1. 3989 |
| 21 | 0.9969 | 1.9938 | 2.9908 | 3.9877 | 4.9846 | 5.9815 | 6.9784 | 7.9754 | 8.9723 |  |
| 22 | 0.9969 | 1.9938 | 2.9907 |  | 4.9845 | 5.9814 | 6.9783 | 7.9752 | 8.9721 |  |
| 23 | 0.9969 | 1.9937 | 2.9906 |  | 4.9844 | 5.9812 | 6.9781 | 7.9750 | 8.9718 |  |
| 24 | 0.9968 | 1.9937 | 2.9905 | 3.9874 | 4.9842 | 5.9811 | 6.9779 | 7.9748 | 8.9716 |  |
| 25 | 0.9968 | 1.9936 | 2.9905 |  | 4.9841 |  | 6.9778 | 7.9746 | 8.9714 | I. 3988 |
| 26 | 0.9968 | 1.9936 | 2.9904 |  | 4.9840 |  | 6.9776 | 7.9744 | 8.9712 |  |
| 27 | 0.9968 | 1.9935 | 2.9903 | 3.9871 | 4.9839 | 5.9806 | 6.9774 | 7.9742 | 8.9710 |  |
| 28 | 0.9967 | 1.9935 | 2.9902 | 3.9870 |  |  | 6.9772 | 7.9740 | 8.9707 | I. 3987 |
| 29 | 0.9967 | 1.99 .34 | 2.9902 |  | 4.9836 |  | 6.9771 | 7.9738 | 8.9705 | 87 |
| 30 | 0.9967 | 1.9934 | 2.9901 |  | 4.9835 |  | 6.9769 | 7.9736 | 8.9703 |  |
| 31 |  |  |  |  |  |  |  | 7.9734 |  |  |
| 32 | 0.9966 | 1.9933 | 2.989 |  | 4.9832 | 5.9799 | 6.9765 | 7.9732 | 8.9698 | I. 3987 |
| 33 | 0.9966 | 1.9932 | 2.9899 | 3.9865 | 4.9831 | 5.9797 | 6.9764 | 7.9730 | 8.9696 |  |
| 34 | 0.9966 | 1.9932 | 2.9898 | 3.9864 | 4.9830 | 5.9796 | 6.9762 | 7.9728 | 8.9694 |  |
| 35 |  | 1.9931 |  |  | 4.9828 | 5.9794 | 6.9760 | 7.9726 | 8.9691 |  |
| 36 37 | 0.9965 | 1.9931 | 2.9896 |  | 4.9827 4.9826 | 5.9793 5.9791 |  | 7.9723 7.9721 | 8.9689 8.9687 |  |
| 37 | 0.9965 | 1.9930 | 2.9896 |  | 4.9826 | 5.9791 | 6.9756 | 7.9721 |  |  |
| 3 | 0.9965 | 1.9930 | 2.9895 | 3. | 4.9825 | 5.97 | 6.9754 | 7.9719 | 8.9684 | 1. 3986 |
| 39 | 0.9965 | 1.9929 | 2.9894 |  | 4.9823 | 5.97 | 6.9753 | 7.9717 |  |  |
| 40 | 0.9964 | 1.9929 | 2.9893 |  | 4.9822 | 5.9786 | 6.9751 | 7.9715 | 8.9680 | 5 |
| 41 | 0.9964 | 1.9928 | 2.9892 |  | 4.9821 | 5.9785 |  | 7.9713 | 8.9677 |  |
| 42 | 0.9964 | 1.9928 | 2.9891 |  | 4.9819 | 5.9783 | 6.9747 | 7.9711 | 8.9674 | I. 3985 |
| 43 | 0.9964 | 1.9927 | 2.9891 |  | 4.9818 | 5.9781 | 6.9745 | 7.9708 | $8.9672$ | I. 3985 |
| 44 | 0.9963 | 1.9927 | 2.9890 | 3.9853 | 4.9816 | 5.9780 | 6.9743 | 7.9706 | $8.9669$ |  |
| 45 | 0.9963 | 1.9926 |  | $3.9 \times 52$ | 4.9815 | 5.9776 | 6.9741 | 7.9704 | $8.9667$ | I. 3984 |
| 4 | 0.9963 | 1.9925 | 2.9888 | 3.9851 | 4.9814 | 5.9776 | 6.9739 | 7.9702 |  |  |
| 4 | 0.99 | 1.9925 |  |  |  | 5.9775 |  |  |  |  |
| 48 |  | 1.9924 |  |  |  | 77 |  |  |  |  |
| 5 | 0.9962 0.9962 | 1.9923 | 2.9885 | 3.9846 | 4.9808 | 5.9770 | 6.973 I | 7.9693 | 8.9654 | I. 3983 |
| 51 | 0.9961 | 1.9923 | 2.9884 |  | 4.9807 | 5.9768 | 6.9729 | 7.9690 | 8.9652 | 1. 3983 |
| 52 | 0.9961 | 1.9922 | 2.9883 | 3.9844 | 4.9805 | 5.9766 | 6.9727 | 7.9688 |  |  |
| 53 | 0.9961 | 1.9921 | 2.9882 | 3.9843 | 4.9804 | 5.9764 | 6.9725 | 7.9686 | 8.9646 | I. 3983 |
|  | 0.9960 | 1.9921 | 2.9881 | 3.9842 | 4.9802 | 5.9763 | 6.9723 | 7.9683 | 8.9644 | 1. 3982 |
|  | 0.9960 | 1.9920 | 2.9880 | 3.984 I | 4.9801 | 5.9761 | 6.9721 | 7.9681 | 8.9641 | 1. 3982 |
| 5 | 0.9960 | 1.9920 | 2.9879 | 3.9839 | 4.9799 | 5.9759 | 6.9719 | 7.9679 | 8.9638 | I. 3982 |
|  | 0.9960 | 1.9919 | 2.9879 | 3.9838 | 4.9798 | 5.9757 | 6.9717 | 7.9676 |  |  |
| 5 | 0.9959 | 1.9918 | 2.9878 | 3.9837 | 4.9796 | 5.9 | 6.9715 | 7.9674 | $8.9633$ |  |
|  | 0.9959 0.9959 | 1.9918 1.9917 | 2.9877 2.9876 | 3.9836 3.9835 | 4.9795 | 5.9754 | 6.9713 | 7.9672 | 8.9631 | 1.3981 |
| 60 | 0.9959 | 1.9917 | 2.987 | 3.9835 | 4.9793 | 5.9752 | 6.9711 | 7.9669 | 8.9628 | I. 3981 |

HEIGHTS.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.0348 | 0.0697 | 0.1045 | 0.1393 | 0.1742 | 0.2090 | 0.2438 | 0.2786 | 0.3135 |  | $\infty$ |
| 0.035 I | 0.0702 | 0. 1054 | 0.1405 | 0.1756 | 0.2107 | 0.2458 | 0.2810 | 0.3161 | 0.0493 | OI |
| 0.0354 | 0.0708 | 0.1062 | 0.1416 | 0.1771 | 0.2125 | 0.2479 | 0.2833 | 0.3187 | 0.0497 | 2 |
| 0.0357 | 0.0714 | 0.1071 | 0.1428 | 0.1785 | 0.2142 | 0.2499 | 0.2856 | 0. 3213 | 0.0501 | 03 |
| 0.0360 | 0.0720 | 0.1080 | 0.1440 | 0.1800 | 0.2159 | 0.2519 | 0.2879 | 0.3239 | 0.0505 | 04 |
| 0.0363 | 0.0726 | 0.1088 | 0.1451 | 0.1814 | 0.2177 | 0.2540 | 0.2902 | 0.3265 | 0.0509 | 05 |
| 0.0366 | 0.0731 | 0.1097 | 0.1463 | 0.1828 | 0.2194 | 0.2560 | 0.2926 | 0.3291 | 0.0513 | 6 |
| 0.0369 | 0.0737 | 0.1106 | 0.1474 | 0. 1843 | 0.2212 | 0.2580 | 0.2949 | 0.3317 | 0.0517 | 07 |
| 0.0371 | 0.0743 | 0.1114 | 0.1486 | 0.1857 | 0.2229 | 0.2600 | 0.2972 | 0.3343 | 0.0521 | 08 |
| 0.0374 | 0.0749 | 0.1123 | 0. 1498 | 0.1872 | 0.2246 | 0.2621 | 0.2995 | -. 3370 | 0.0525 | 09 |
| 0.0377 | 0.0755 | 0.1132 | 0.1509 | 0.1886 | 0.2264 | 0.2641 | 0.3018 | 0.3396 | 0.0529 | 10 |
| 0.0380 | 0.0760 | 0.1141 | 0.1521 | 0.1901 | 0.2281 | 0.2661 | 0.3042 | 0.3422 | 0.0533 | II |
| 0.0383 | 0.0766 | 0.1149 | 0.1532 | 0.1915 | 0.2299 | 0.2682 | Q. 3065 | 0.3448 | 0.0537 | 12 |
| 0.0386 | 0.0772 | 0.1158 | 0.1544 | 0.1930 | 0.2316 | 0.2702 | 0.3088 | 0.3474 | 0.0541 | 13 |
| 0.0389 | 0.0778 | 0.1167 | 0.1556 | 0. 1944 | 0.2333 | 0.2722 | 0.3111 | 0.3500 | 0.0546 | 14 |
| 0.0392 | 0.0783 | 0.1175 | 0.1567 | -. 1959 | 0.2350 | 0.2742 | 0.3134 | 0.3526 | 0.0550 | 15 |
| 0.0395 | 0.0789 | 0.1184 | 0.1578 | 0.1973 | 0.2368 | 0.2762 | 0.3157 | 0.3552 | 0.0554 | 16 |
| 0.0398 | 0.0795 | 0.1193 | 0.1590 | 0.1988 | 0.2385 | 0.2783 | 0.3180 | 0.3578 | 0.0558 | 17 |
| 0.0400 | 0.0801 | 0.1201 | 0.1602 | 0.2002 | 0.2402 | 0.2803 | 0.3203 | 0.3604 | 0.0562 | 8 |
| 0.0403 | 0.0807 | 0.1210 | 0.1613 | 0.2017 | 0.2420 | 0.2823 | 0.3226 | 0.3630 | 0.0566 | 19 |
| 0.0406 | 0.0812 | 0.1219 | 0.1625 | 0.2031 | 0.2437 | 0.2843 | 0.3250 | 0.3656 | 0.0570 | 20 |
| 0.0409 | 0.0818 | 0.1227 | 0.1636 | 0.2046 | 0.2455 | 0.2864 | 0.3273 | 0.3682 | 0.0574 | 21 |
| 0.0412 | 0.0824 | 0.1236 | 0.1648 | 0.2060 | 0.2472 | 0.2884 | 0.3296 | 0.3708 | 0.0578 | 22 |
| 0.0415 | 0.0830 | 0.1245 | 0.1660 | 0.2075 | 0.2489 | 0.2904 | 0.3319 | 0.3734 | 0.0582 | 23 |
| 0.0418 | 0.0836 | 0.1253 | 0.1671 | 0.2089 | 0.2507 | 0.2925 | 0.3342 | 0.3760 | 0.0586 | 24 |
| 0.0421 | 0.0841 | 0.1262 | 0.1683 | 0.2103 | 0.2524 | 0.2945 | 0.3366 | 0.3786 | $0.059^{\circ}$ | 25 |
| 0.0424 | 0.0847 | 0.1271 | o. 1694 | 0.2118 | 0.2542 | 0.2965 | 0.3389 | 0.3812 | 0.0594 | 26 |
| 0.0426 | 0.0853 | 0.1279 | 0.1706 | 0.2132 | 0.2559 | 0.2985 | 0.3412 | 0.3838 | 0.0598 | 27 |
| 0.0429 | 0.0859 | 0.1288 | 0.1718 | 0.2147 | 0.2576 | 0.3006 | 0.3435 | 0.3865 | 0.0602 | 28 |
| 0.0432 | 0.0865 | 0.1297 | 0.1729 | 0.2161 | 0.2594 | 0.3026 | 0.3458 | 0.3891 | 0.0607 | 29 |
| 0.0435 | 0.0870 | 0.1306 | 0.1741 | 0.2176 | 0.2611 | 0.3046 | 0.3482 | 0.3917 | 0.06 II | 30 |
| 0.0438 | 0.0876 | 0.1314 | 0.1752 | 0.2190 |  | 0.3067 | 0.3505 | 0.3943 | 0.0615 | 31 |
| 0.0441 | 0.0882 | 0.1323 | 0.1764 | 0.2205 | 0.2646 | 0.3087 | 0.3528 | 0.3969 | 0.0619 | 32 |
| 0.0444 | 0.0888 | - 133I | 0.1775 | 0.2219 | 0.2663 | 0.3107 | 0.3551 | 0.3995 | 0.0623 | 33 |
| 0.0447 | 0.0893 | 0.1340 | 0.1787 | 0.2234 | 0.2680 | 0.3127 | 0.3574 | 0.4021 | 0.0627 | 34 |
| 0.0450 | 0.0899 | 0.1349 | 0.1798 | 0.2248 | 0.2698 | 0.3147 | 0.3597 | 0.4047 | 0.0631 |  |
| 0.0453 | 0.0905 | 0.1358 | 0.1810 | 0.2263 | 0.2715 | 0.3168 | 0.3620 | 0.4073 | 0.0635 | 36 |
| 0.0455 | 0.0911 | 0.1366 | 0.1822 | 0.2277 | 0.2732 | -. 3188 | 0.3643 | 0.4099 | 0.0639 | 37 |
| 0.0458 | 0.0917 | 0.1375 | 0.1833 | 0.2292 | 0.2750 | 0.3208 | 0.3666 | 0.4125 | 0.0643 | 38 |
| 0.0461 | 0.0922 | 0.1384 | 0.1845 | 0.2306 | 0.2767 | 0.3228 | 0.3690 | 0.4151 | 0.0647 | 39 |
| 0.0464 | 0.0928 | 0.1392 | 0.1856 | 0.2321 | 0.2785 | 0.3249 | 0.3713 | 0.4177 | 0.065 I | 40 |
| 0.0467 | 0.0934 | 0.1401 | 0.1868 | 0.2335 | 0.2802 | 0.3269 | 0.3736 | 0.4203 | 0.0655 | 41 |
| 0.0470 | 0.0940 | 0.1410 | 0.1880 | 0.2350 | 0.2819 | 0.3289 | 0.3759 | 0.4229 | 0.0659 | 42 |
| 0.0473 | c. 0946 | 0.1418 | 0.1891 | 0.2364 | 0.2837 | 0.3310 | 0.3782 | 0.4255 | 0.0664 | 43 |
| 0.0476 | 0.0951 | 0.1427 | 0.1903 | 0.2378 | 0.2854 | 0.3330 | 0.3806 | 0.428 I | 0.0668 | 44 |
| 0.0479 | 0.0957 | 0.1436 | 0.1914 | 0.2393 | 0.2872 | 0.3350 | -. 3829 | 0.4307 | 0.0672 | 45 |
| 0.0481 | 0.0963 | 0.1444 | 0.1926 | 0.2407 | 0.2889 | 0.3370 | -. 3852 | 0.4333 | $0.0676$ | 46 |
| 0.0484 | 0.0969 | 0.1453 | 0.1937 | 0.2422 | 0.2906 | 0.3390 | 0.3875 | 0.4359 | 0.0680 | 47 |
| 0.0487 | 0.0974 | 0.1462 | 0.1949 | 0.2436 | 0.2923 | 0.3410 | 0.3898 | 0.4385 | 0.0684 | 48 |
| 0.0490 | 0.0980 | 0.1470 | 0. 1960 | 0.2451 | 0.2941 | 0.343 I | 0.392 I | 0.4411 | 0.0688 | 49 |
| 0.0493 | 0.0986 | 0.1479 | 0.1972 | 0.2465 | 0.2958 | 0.3451 | 0.3944 | 0.4437 | 0.0692 | 50 |
| 0.0496 | 0.0992 | 0.1488 | 0. 1984 | 0.2480 | 0.2975 | 0.3471 | 0.3967 | 0.4463 | 0.0696 | 1 |
| 0.0499 | 0.0998 | 0.1496 | 0. 1995 | 0.2494 | 0.2993 | 0.3492 | 0.3990 | 0.4489 | 0.0700 | 52 |
| 0.0502 | 0.1003 | 0.1505 | 0.2007 | 0.2508 | 0.3010 | 0.3512 | 0.4014 | 0.4515 | 0.0704 | 53 |
| 0.0505 | 0.1009 | 0.1514 | 0.2018 | 0.2523 | 0.3028 | 0.3532 | 0.4037 | 0.4541 | 0.0708 | 54 |
| 0.0507 | 0.1015 | 0.1522 | 0.2030 | 0.2537 | 0.3045 | 0.3552 | 0.4060 | 0.4567 | 0.0712 | 5 |
| 0.0510 | 0.1021 | 0.1531 | 0.2042 | 0.2552 | 0.3062 | 0.3573 | 0.4083 | 0.4593 | 0.0716 | 56 |
| 0.0513 | 0.1026 | 0.1540 | 0.2053 | 0.2566 | 0.3079 | 0.3593 | 0.4106 | 0.4619 | 0.0721 | 57 |
| 0.0516 | 0.1032 | 0.1548 | 0.2064 | 0.2581 | 0.3097 | 0.3613 | 0.4129 | 0.4645 | $0.0725$ | 58 |
| 0.0519 0.0522 | 0.1038 0.1044 | 0.1557 0.1566 | 0.2076 0.2088 | 0.2595 0.2610 | 0.3114 0.3131 | 0.3633 0.3653 | 0.4152 0.4175 | 0.4671 0.4697 | 0.0729 0.0733 | 59 60 |
| 0.0522 | 0. 1044 | 0.1500 | 0.2088 | 0.2610 | 0.3131 | 0.3653 | 0.4175 | 0.4697 | 0.0733 |  |

DISTANCES.

| ' | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0.9959 | 1.9917 | 2.9876 | 3.9835 | 4.9793 | 5.9752 | 6.9711 | 7.9669 | 8.9628 | I. 3981 |
| Or | 0.9958 | 1.9917 | 2.9875 | 3.9833 | 4.9792 | 5.9750 | 6.9708 | 7.9667 | 8.9625 | I.3981 |
| 02 | 0.9958 | 1.9916 | 2.9874 | 3.9832 | 4.9790 | 5.9748 | 6.9706 | 7.9664 | 8.9622 | I. 3981 |
| 03 | 0.9958 | 1.9915 | 2.9873 | 3.9831 | 4.9789 | 5.9746 | 6.9704 | 7.9662 | 8.9619 | I. 3980 |
| 04 | 0.9957 | 1.9915 | 2.9872 | 3.9830 | 4.9787 | 5.9744 | 6.9702 | 7.9659 | 8.9617 | I. 3980 |
| 05 | 0.9957 | 1.9914 | 2.9871 | 3.9828 | 4.9785 | 5.9743 | 6.9700 | 7.9657 | 8.9614 | I. 3980 |
| 06 | 0.9957 | 1.9914 | 2.9870 | 3.9827 | 4.9784 | 5.9741 | 6.9697 | 7.9654 | 8.9611 | I. 3980 |
| c7 | 0.9956 | 1.9913 | 2.9869 | 3.9826 | 4.9782 | 5.9739 | 6.9695 | 7.9652 | 8.9608 | 1.3980 |
| 08 | 0.9956 | 1.9912 | 2.9868 | 3.9825 | 4.9781 | 5.9737 | 6.9693 | 7.9649 | 8.9605 | I. 3979 |
| 09 | 0.9956 | 1.9912 | 2.9868 | 3.9823 | 4.9779 | 5.9735 | 6.9691 | 7.9647 | 8.9603 | I. 3979 |
| 10 | 0.9956 | 1.9911 | 2.9867 | 3.9822 | 4.9778 | 5.9733 | 6.9689 | 7.9644 | 8.9600 | 1.3979 |
| II | 0.99 | 1.9910 | 2.9866 | 3.982 I | 4.9776 | 5.9731 | 6.9686 | 7.9642 | 8.9597 | I. 3979 |
| 12 | 0.9955 | 1.9910 | 2.9865 | 3.9819 | 4.9774 | 5.9729 | 6.9684 | 7.9639 | 8.9594 | I. 3978 |
| 13 | 0.9955 | 1.9909 | 2.9864 | 3.9818 | 4.9773 | 5.9727 | 6.9682 | 7.9636 | 8.9591 | 1. 3978 |
| 14 | 0.9954 | 1. 9908 | 2.9863 | 3.9817 | 4.9771 | 5.9725 | 6.9679 | 7.9634 | 8.9588 | I. 3978 |
| 15 | 0.9954 | 1.9908 | 2.9862 | 3.9816 | 4.9769 | 5.9723 | 6.9677 | 7.963 I | 8.9585 | I. 3978 |
| 16 | 0.9954 | I. 9907 | 2.986 I | 3.9814 | 4.9768 | 5.9721 | 6.9675 | 7.9628 | 8.9582 | I. 3977 |
| 17 | 0.9953 | 1.9906 | 2.9860 | 3.981 .3 | 4.9766 | 5.9719 | 6.9673 | 7.9626 | 8.9579 | I. 3977 |
| 18 | 0.9953 | 1. 9906 | 2.9859 | 3.9812 | 4.9764 | 5.9717 | 6.9670 | 7.9623 | 8.9576 | I. 3977 |
| 19 | 0.9953 | 1. 9905 | 2.9858 | 3.9810 | 4.9763 | 5.9715 | 6.9668 | 7.9621 | 8.9573 | 1. 3977 |
| 20 | 0.9952 | 1.9904 | 2.9857 | 3.9809 | 4.9761 | 5.9713 | 6.9666 | 7.9618 | 8.9570 | 1. 3976 |
| 21 | 0.9952 | 1.9904 | 2.9856 | 3.9808 | 4.9759 | 5.9711 | 6.9663 | 7.9615 | 8.9567 | I. 3976 |
| 22 | 0.9952 | 1.9903 | 2.9855 | 3.9806 | 4.9758 | 5.9709 | 6.9661 | 7.9612 | 8.9564 | I. 3976 |
| 23 | 0.9951 | 1.9902 | 2.9854 | 3.9805 | 4.9756 | 5.9707 | 6.9658 | 7.9610 | 8.9561 | 1. 3976 |
| 24 | 0.9951 | 1.9902 | 2.9853 | 3.9803 | 4.9754 | 5.9705 | 6.9656 | 7.9607 | 8.9558 | I. 3975 |
| 25 | 0.9951 | I.9901 | 2.9852 | 3.9802 | 4.9753 | 5.9703 | 6.9654 | 7.9604 | 8.9555 | I. 3975 |
| 26 | 0.9950 | 1.9900 | 2.9850 | 3.9801 | 4.9751 | 5.9701 | 6.9651 | 7.9601 | 8.955 I | I. 3975 |
| 27 | 0.9950 | I. 9900 | 2.9849 | 3.9799 | 4.9749 | 5.9699 | 6.9649 | 7.9599 | 8.9548 | I. 3975 |
| 28 | 0.9949 | I. 9899 | 2.9848 | 3.9798 | 4.9747 | 5.9697 | 6.9646 | 7.9596 | 8.9545 | I. 3974 |
| 29 | 0.9949 | 1.9898 | 2.9847 | 3.9797 | 4.9746 | 5.9695 | 6.9644 | 7.9593 | 8.9542 | I. 3974 |
| 30 | 0.9949 | 1.9898 | 2.9846 | 3.9795 | 4.9744 | 5.9693 | 6.9641 | 7.9590 | 8.9539 | 1. 3974 |
| 31 |  |  | 2.9845 | 3.9794 | 4.9742 | 5.9691 |  | 7.9587 | 8.9536 | 1. 3973 |
| 32 | 0.9948 | 1.9896 | 2.9844 | 3.9792 | 4.9740 | 5.9688 | 6.9636 | 7.9584 | 8.9533 | 1. 3973 |
| 33 | 0.9948 | I. 9895 | 2.9843 | 3.9791 | 4.9738 | 5.9686 | 6.9634 | 7.9582 | 8.9529 | 1. 3973 |
| 34 | 0.9947 | 1.9895 | 2.9842 | 3.9789 | 4.9737 | 5.9684 | 6.9631 | 7.9579 | 8.9526 | I. 3973 |
| 35 | 0.9947 | I. 9894 | 2.984 I | 3.9788 | 4.9735 | 5.9682 | 6.9629 | 7.9576 | 8.9523 | 1. 3972 |
| 36 | 0.9947 | 1.9893 | 2.9840 | 3.9786 | 4.9733 | 5.9680 | 6.9626 | 7.9573 | 8.9519 | I. 3972 |
| 37 | 0.9946 | 1.9893 | 2.9839 | 3.9785 | 4.973 T | 5.9678 | 6.9624 | 7.9570 | 8.9516 | 1. 3972 |
| 38 | 0.9946 | I. 9892 | 2.9838 | 3.9784 | 4.9729 | 5.9675 | 6.9621 | 7.9567 | 8.9513 | I. 3972 |
| 39 | 0.9946 | 1.9891 | 2.9837 | 3.9782 | 4.9728 | 5.9673 | 6.9619 | 7.9564 | 8.9510 | I. 3971 |
| 40 | 0.9945 | 1.9890 | 2.9835 | 3.978 I | 4.9726 | 5.967 I | 6.9616 | 7.9561 | 8.9506 | 1.3971 |
| 4 I | 0.9945 | 1.9890 | 2.98 .34 | 3.9779 | 4.9724 | 5.9669 | 6.9613 | 7.9558 | 8.9503 | 1.3971 |
| 42 | 0.9944 | 1.9889 | 2.9833 | 3.9778 | 4.9722 | 5.9666 | $6.9611$ | 7.9555 | $8.9500$ | I. 3971 |
| 43 | 0.9944 | 1.9888 | 2.9832 | 3.9776 | 4.9720 | 5.9664 | 6.9608 | 7.9552 | 8.9496 | I. 3970 |
| 44 | 0.9944 | 1.9887 | 2.983 I | 3.9775 | 4.9718 | 5.9662 | 6.9605 | 7.9549 | 8.9493 | I. 3970 |
| 45 | 0.9943 | 1.9887 | 2.9830 | 3.9773 | 4.9716 | 5.9660 | 6.9603 | 7.9546 | 8.9489 | 1. 3970 |
| 46 | 0.9943 | I.9886 | 2.9829 | 3.9772 3.9770 | 4.9714 | 5.9657 | 6.9600 | 7.9543 | 8.9486 8.9483 | 1.3969 I. 3969 |
| 47 | 0.9943 | I. I .9 | 2.9 | 3.9770 | 4.9713 |  |  | 7.9540 7.9537 |  |  |
| 49 | 0.9942 | 1.9884 | 2.9826 2.9825 | 3.9767 | 4.9709 | 5.9651 | 6.9592 | 7.9537 | 8.9479 | 1.3969 I. 3969 |
| 50 | 0.9941 | 1.9883 | 2.9824 | 3.9765 | 4.9707 | 5.9648 | 6.9590 | 7.9531 | 8.9472 | I. 3968 |
| 51 | 0.9941 | 1.9882 | 2.9823 | 3.9764 | 4.9705 | 5.9645 | 6.9587 | 7.9528 | 8.9469 | 1.3968 |
| 52 | 0.9941 | 1.9881 | 2.9822 | 3.9762 | 4.9703 | 5.9643 | 6.9584 | 7.9525 | 8.9465 | I. 3968 |
| 53 | 0.9940 | 1.9880 | 2.9821 | 3.976 I | 4.9701 | 5.9641 | 6.9531 | 7.9521 | 8.9462 | 1. 3968 |
| 54 | 0.9940 | 1.9880 | 2.9819 | 3.9759 | 4.9699 | 5.9639 | 6.9579 | 7.9518 | 8.9458 | 1. 3967 |
| 55 | 0.9939 | I. 98879 | 2.9818 | 3.9758 | 4.9697 | 5.9636 | 6.9576 6.9573 | 7.9515 |  | I. 3967 I. 3967 |
| 56 | 0.9939 | 1.9878 | 2.9817 | 3.9756 | 4.9695 | 5.9634 | 6.9573 | 7.9512 | 8.9451 | I. 3967 |
|  | 0.9939 0.9938 | 1.9877 1.9876 | 2.9816 |  | 4.9693 4.9691 |  |  |  |  | I. 3967 I. 3966 |
|  | 0.9938 | 1.9876 | 2.9813 | 3.9753 3.9751 | 4.9691 4.9689 | 5.9629 5.9627 | 6.9565 | 7.9502 | 8.9440 | 1.3966 1. 3966 |
| 60 | 0.9937 | 1.9375 | 2.9812 | 3.9750 | 4.9687 | 5.9624 | 6.9562 | 7.9499 | 8.9437 | 1. 3966 |

HEIGHTS.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.0522 | 0 | 0.1566 | 0.2088 | 0.2610 | , | 0.3653 |  |  |  |  |
| 0.0525 | 0.1050 | 0.1574 | 0.2099 | 0.2624 | 0.3149 | 0.3674 | 0.4198 | 0.4723 | 0.0737 | OI |
| 0.0528 | 0.1055 | 0.1583 | 0.2111 | 0.2638 | 0.3166 | 0.3694 | 0.4222 | 0.4749 | 0.0741 | 2 |
| 0.0531 | 0.1061 | 0.1592 | 0.2122 | 0.2653 | 0.3184 | 0.3714 | 0.4245 | 0.4775 | 0.0745 | 03 |
| 0.0533 | 0. 1067 | 0.1600 | 0.2134 | 0.2667 | 0.3201 | 0.3734 | 0.4268 | 0.4801 | 0.0749 | 04 |
| 0.0536 | -.1073 | 0.1609 | 0.2145 | 0.2682 | 0.3218 | 0.3754 | 0.4291 | 0.4827 | 0.0753 | 05 |
| 0.0539 | 0.1078 | 0.1618 | 0.2157 | 0.2696 | 0.3235 | 0.3774 | 0.4314 | 0.4853 | 0.0757 | 06 |
| 0.0542 | 0. 1084 | 0.1626 | 0.2168 | 0.2711 | 0.3253 | 0.3795 | 0.4337 | 0.4879 | 0.0761 | 7 |
| 0.0545 | 0.1090 | 0.1635 | 0.2180 | 0.2725 | 0.3270 | 0.3815 | 0.4360 | 0.4905 | 0.0765 |  |
| 0.0548 | 0.1096 | 0.1644 | 0.2192 | 0.2739 | 0.3287 | 0.3835 | 0.4383 | 0.4931 | 0.0769 | 09 |
| 0.0551 | 0.1102 | 0.1652 | 0.2203 | 0.2754 | 0.3305 | 0.3856 | 0.4406 | 0.4957 | 0.0773 | 10 |
|  | 0.1107 | 0.1661 | 0.2215 | 0.2768 | 0.3322 | 0.3876 | 0.4430 | 0.4983 |  | 1 |
| 0.0557 | 0.1113 | 0.1670 | 0.2226 | 0.2783 | 0.3340 | 0.3896 |  | 0.5009 | 0.0781 | 2 |
| 0.0559 | 0.1119 | 0.1678 | 0.2238 | 0.2797 | 0.3356 | 0.3916 | 0.4475 | 0.5035 | 0.0786 | 13 |
| 0.0562 | 0.1125 | 0.1687 | 0.2249 | 0.2812 | 0.3374 | -. 3936 | 0.4498 | 0.506 I | 0.0790 | 14 |
| 0.0565 | -.1130 | 0.1696 | 0.2261 | 0.2826 | 0.3391 | 0.3956 | 0.4522 | 0.5087 |  | 5 |
| 0.0568 | 0.1136 | 0.1704 | 0.2272 | 0.284 I | 0.3409 | 0.3977 | 0.4545 | 0.5113 | 0.0798 | 6 |
| 0.0571 | 0.1142 | -.1713 | 0.2284 | 0.2855 | 0.3426 | 0.3997 | 0.4568 | 0.5139 | 0.0802 | 17 |
| 0.0574 | 0.1148 | 0.1722 | 0.2296 | 0.2869 | 0.3443 | 0.4017 | 0.4591 | 0.5165 | 0.0806 | 8 |
| 0.0577 | 0.1154 | 0.1730 | 0.2307 | 0.2884 | 0.346 I | 0.4038 | 0.4614 | 0.5191 | 0.0810 | 19 |
| 0.0580 | 0.1159 | 0.1739 | 0.2319 | 0.2898 | 0.3478 | 0.4058 | 0.4638 | 0.5217 | 0.0814 | 20 |
|  | 0.1165 | 0.1748 | 0.2330 | 0.2913 | 0.3495 | 0.4078 | 0.4660 | 0.5243 | 0.0818 | 21 |
| 0.05 | 0.1171 | 0.1756 | 0.2342 | 0.2927 | 0.3512 | 0.4098 | 0.4683 | 0.5269 | 0.0822 | 22 |
| 0.0588 | 0.1177 | 0.1765 | 0.2353 | 0.2942 | 0.3530 | 0.4118 | 0.4706 | 0.5295 | 0.0826 | 23 |
| 0.0591 | 0.1182 | -. 1774 | 0.2365 | 0.2956 | 0.3547 | 0.4138 | 0.4730 | 0.5321 | 0.0830 | 24 |
| 0.0594 | 0.1188 | 0.1782 | 0.2376 | 0.2971 | 0.3565 | 0.4159 | 0.4753 | 0.5347 | 0.0834 | 5 |
| 0.0597 | 0.1194 | 0.1791 | 0.238 | 0.2985 | 0.3582 | 0.4179 | 0.4776 | 0.5373 | 0.0838 | 6 |
| 0.0600 | 0.1200 | 0.179 | 0.2399 | 0.2999 | 0.3599 | 0.4199 | 0.4799 | 0.5399 | 0.0842 | 7 |
| 0.060 | 0. 1205 | 0.1808 | 0.24 II | 0.3014 | 0.3616 | 0.4219 | 0.4822 | 0.5425 | 0.0847 | 8 |
| 0.0606 | 0.12II | 0.1817 | 0.2422 | 0.3028 | 0.3634 | 0.4239 | 0.4845 | 0.545 I | 0.085 I | 29 |
| 0.0608 | 0.1217 | 0.1825 | 0.2434 | 0.3042 | 0.3651 | 0.4259 | 0.4868 | 0.5477 | 55 | 30 |
| 0.061 | 0. 1223 | 0.1834 | 0.2446 | 0.3057 | 0.3668 | 0.4280 | 0.4891 | 0.5503 |  | 31 |
| 0.061 | 0.1229 | 0.1843 | 0.2457 | 0.3071 | 0.3686 | 0.4300 | 0.4914 | 0.5529 | 0.0863 | 32 |
| 0.0617 | 0. 1234 | 0.1851 | 0.2468 | 0.3086 | 0.3703 | 0.4320 | 0.4937 |  | 0.0867 | 33 |
| 0.0620 | 0.1240 | 0.1860 | 0.2480 | 0.3100 | 0.3720 | 0.4340 | 0.4960 | 0.5580 | 0.0871 | 34 |
| 0.062 | 0.1246 | -. 1869 | 0.2492 | 0.3115 | 0.3737 | 0.4360 | 0.4983 | 0.5606 | 0.0875 | 35 |
| 0.0626 | 0.1252 | 0.1877 | 0.2503 | 0.3129 | 0.3755 | 0.4381 | 0.5006 | 0.5632 | 0.0879 | 36 |
| 0.0629 | 0.1257 | 0.1886 | 0.2515 | O.3143 | 0.3772 | 0.4401 | 0.5030 | 0.5658 | 0.0883 | 37 |
| 0.0632 | 0.1263 | 0.1895 | 0.2526 | 0.3158 | 0.3789 | 0.4421 | 0.5053 | 0.5684 | 0.0887 | 38 |
| 0.0634 | -. 1269 | 0.1903 | 0.2538 | 0.3172 | 0.3806 | 0.444 I | 0.5075 | 0.5710 | 0.0891 | 39 |
| 0.0637 | 0.1275 | 0.1912 | 0.2549 | 0.3187 | 0.3824 | 0.4461 | 0.5098 | 0.5736 | 0.0895 | 40 |
|  |  | 0.192 I | 0.2561 | 0.3201 | 0.3841 | 0.4481 | 0.5122 | 0.5762 | 0.0899 | 4 |
| 0.0643 | 0. 1286 | 0.1929 | 0.2572 | 0.3215 | 0.3859 | 0.4502 | 0.5145 | 0.5788 | 0.0903 | 42 |
| 0.0646 | 0.1292 | 0.1938 | 0.2584 | 0.3230 | 0.3876 | 0.4522 | 0.5168 | 0.5814 | 0.0908 | 43 |
| 0.0649 | 0.1298 | 0.1946 | 0.2595 | 0.3244 | 0.3893 | 0.4542 | 0.5190 | 0.5839 | 0.0912 | 44 |
| 0.0652 | 0.1303 | 0.1955 | 0.2607 | 0.3259 | 0.3910 | 0.4562 | 0.5214 | 0.5865 | 0.0916 | 45 |
| 0.0655 | 0.1309 | 0.1964 | 0.2618 | 0.3273 | 0.3928 | 0.4582 | 0.5237 | 0.5891 | 0.0920 | 46 |
| 0.0657 | -.1315 | 0.1972 | 0.2630 | 0.3287 | 0.3945 | 0.4602 | 0.5260 | 0.5917 | 0.0924 | 47 |
| 0.0660 | 0.1321 | 0.1981 | 0.2642 | 0.3302 | 0.3962 | 0.4622 | 0.5283 | 0.5943 | 0.0928 |  |
| 0.0663 | 0.1326 | 0.1990 | 0.2653 | 0.3316 | 0.3979 | 0.4642 | 0.5306 | 0.5969 | 0.0932 | 49 |
| 0.0666 | 0.1332 | 0.1998 | 0.2664 | 0.333 I | 0.3997 | 0.4663 | 0.5329 | 0.5995 | 0.0936 | 50 |
| 0.0669 | O.1338 | 0.2007 | 0.2676 | 0.3345 | 0.4014 | 0.4683 | 0.5352 | 0.6021 | 0.0940 | 51 |
| 0.0672 | 0.1344 | 0.2016 | 0.2688 | 0.3359 | 0.4031 | 0.4703 | 0.5375 | 0.6047 | 0.0944 | 52 |
| 0.0675 | 0.1349 | 0.2024 | 0.2699 | 0.3374 | 0.4048 | 0.4723 | 0.5398 | 0.6073 | 0.0948 | 53 |
| 0.0678 | 0.1355 | 0.2033 | 0.2710 | 0.3388 | 0.4066 | 0.4743 | 0.542 I | 0.6099 | 0.0952 | 4 |
| 0.0681 | 0.1361 | 0.2042 | 0.2722 | 0.3403 | 0.4083 | 0.4764 | 0.5444 | 0.6125 | 0.0956 | 55 |
| 0.06 | 0.1367 0.1373 | 0.2050 | 0.2734 |  | 0.4100 0.4118 | 0.4784 0.4804 | 0.5467 | 0.6151 | $0.0961$ | 5 |
| 0.068 | O. 1 | 0.2059 0.2067 | 0.2745 0.2756 |  | 0.4118 0.4135 | 0.4804 0.4824 | 0.5490 | 0.6177 | 0.0965 0.0969 | '7 |
| 0.0692 | 0.1384 | 0.2076 | 0.2768 | 0.3460 | 0.4152 | 0.4824 | 0.5536 | 0.6228 | 0.0973 |  |
| 0.0695 | 0.1390 | 0.2085 | 0.2780 | 0.3474 | 04169 | 0.4864 | 0.5559 | 0.6254 | 0.0977 | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.9937 | 1.9875 | 2.9812 |  |  |  |  |  |  |  |
| O | 0.9937 | 1.9874 | 2.9811 | 3.9748 | 4.9685 | 5.9622 |  | 7.9496 | 8.9433 | 6 |
| 02 | 0.9937 | 1.9873 | 2.9810 | 3.9746 | 4.9683 | 5.9619 | 6.9556 | 7.9493 |  | I. 3965 |
| 03 | 0.9936 | 1.9872 | 2.9809 | 3.9745 | 4.968 I | 5.9617 |  | 7.9489 | 8.9426 | I |
| - | 0.9936 | 1.9872 | 2.9807 | 3.9743 | 4.9679 | 5.9615 | 6.9550 | 7.9486 | 8.9422 |  |
| 05 | 0.9935 | 1.9871 | 2.9806 | 3.974 I | 4.9677 | 5.9612 | 6.9547 | 7.9483 | 8.9418 | 1. 3965 |
| 06 | 0.9935 | 1.9870 | 2.9805 | 3.9740 | 4.9675 |  | 6.9545 | 7.9479 | 8.9414 | I. 3964 |
| O' | 0.9935 | 1.9869 | 2.9804 | 3.9738 | 4.9673 | 5.9607 | 6.9542 | 7.9476 | 8.9411 | I. 3964 |
| 08 | 0.9934 | 1.9868 | 2.9802 | 3.9736 | 4.9671 | 5.9605 | 6.9539 | 7.9473 | 8.9407 |  |
| 09 | 0.993 | 1.9867 | 2.9801 | 3.9735 | 4.9668 |  | 6.9536 | 7.9470 | 8.9403 | I. 3963 |
| 10 | 0.9933 | 1.9867 | 2.9800 | 3.9733 | 4.9666 | 5.9600 | 6.9533 | 7.9466 | 8.9400 | 1.3963 |
| 11 | 0.9933 | 1.9866 | 2.9799 | 3.973 I |  |  | 6.9530 |  |  | 3 |
| 12 | 0.9932 | 1.9865 | 2.9797 | 3.9730 | 4.9662 | 5.9595 | 6.9527 | 7.9459 | 8.9392 |  |
| 13 | 0.9932 | 1.9864 | 2.9796 | 3.9728 | 4.9660 | 5.9592 | 6.9524 | 7.9456 | 8.9388 | I. 3962 |
| 14 | 0.9932 | 1.9863 | 2.9795 | 3.9726 | 4.9658 | 5.9589 | 6.9521 | 7.9452 | 8.9384 | 1. 3962 |
| 15 | 0.9931 | 1.9862 | 2.9793 | 3.9725 | 4.9656 | 5.958 | 6.9518 | 7.9449 | 8.9380 | I. 3962 |
| 16 | 0.9931 | 1.9861 | 2.9792 | 3.9723 | 4.9654 | 5.9584 | 6.9515 | 7.9446 | 8.9376 | 1.3962 |
| 17 | 0.9930 | x.986I | 2.9791 | 3.9721 | 4.9651 | 5.9582 | 6.9512 | 7.9442 | 8.9373 | I.3961 |
| I8 | 0.99.30 |  | 2.9790 | 3.9719 | 4.9649 |  | 6.9509 | 7.9439 |  | 1.3061 |
| 19 | 0.9929 |  | 2.9788 | 3.9718 | 4.9647 | 5.9577 | 6.9506 | 7.9435 | 8.9365 | 1.3961 |
| 20 | 0.9929 |  | 2.9787 | 3.9716 | 4.9645 | 5.9574 | 6.9503 | 7.9432 | 8.9361 | 1.3960 |
| 21 | 0.9929 |  | 2.9786 | 3.9714 | 4.9643 | 5.9571 | 6.9500 | 7.9428 | 8.9357 | 1.3960 |
| 22 | 0.9928 | 1.9856 | 2.9784 | 3.9712 | 4.9641 |  | 6.9497 | 7.9425 | 8.9353 | 1.3960 |
| 23 | 0.9928 | 1.9855 | 2.9783 | 3.9711 |  | 5.95 | 6.9 |  | 8.9349 | 1. 3959 |
| 24 | 0.9927 | 1.9854 | 2.9782 | 3.9709 | 4.9636 | 5.9563 | 6.9490 | 7.9418 | 8.9345 | 1. 3959 |
| 25 | 0.9927 | 1.9854 | 2.9780 | 3.9707 | 4.9634 | 5.9561 | 6.9487 | 7.9414 | 8.934 I | 1. 3959 |
| 26 | 0.9926 |  | 2.9779 | 3.9705 |  |  | 6.94 | 7.9410 | 8.9337 |  |
| 27 | 0.9926 | 1.9852 | 2.9778 | 3.9703 | 4.9629 | 5. | 6.948 I | 7.9407 | 8.9333 |  |
| 28 | 0.9925 | 1.9851 | 2.9776 | 3.9702 | 4.9627 |  | 6.9478 | 7.9403 | 8.9329 |  |
| 29 | 0.9925 |  | 2.9775 | 3.9700 | 4.9625 | 5.9550 | 6.9475 | 7.9400 | 8.9325 |  |
| 30 | 0.9925 | 1. | 2.9774 | 3.9698 | 4.9623 | 5.9547 | 6.9472 | 7.9396 | 8.9321 | 1. 3957 |
| 3 I |  |  | 2.9772 |  |  |  |  |  |  |  |
| 32 | 0.9924 | I. 984 | 2.9771 | 3.9694 | 4.9618 | 5.9542 | 6.9465 | 7.9389 | 8.9312 |  |
| 33 | 0.9923 | 1.9846 | 2.9769 | 3.9693 | 4.9616 | 5.9539 | 6.9462 | 7.9385 | 8.9308 |  |
| 34 | 0.9923 | 1.9845 | 2.9768 | 3.9691 | 4.9613 | 5.9536 | 6.9459 | 7.9381 | 8.9304 | I. 3956 |
| 35 | 0.9922 | I. 9844 | 2.9767 | 3.9689 | 4.9611 | 5.9533 | 6.9456 | 7.9378 | 8.9300 | I. 3956 |
| 3 | 0.9922 | I. 9844 | 2.9765 | 3.9687 | 4.9609 | 5.953 I | 6.9452 | 7.9374 | 8.9296 | I. 3955 |
| 3 | 0.9921 | 1.9843 | 2.9764 | 3.9685 | 4.9606 | 5.9528 | 6.9449 | 7.9370 | 8.9292 | I. 3955 |
| 38 | 0.9921 | 1.9842 | 2.9762 | 3.9683 | 4.9604 | 5.9525 | 6.9446 | 7.9367 | 8.9287 | I. 3955 |
| 39 | 0.9920 | 1.984 I | 2.976 I | 3.968 I | 4.9602 | 5.9522 | 6.9443 | 7.9363 | 8.9283 |  |
| 40 | 0.9920 | 1.9840 | 2.9760 | 3.9680 | 4.9600 | 5.9519 | 6.9439 | 7.9359 | 8.9279 | I. 3954 |
| 41 | 0.9919 | 1.9839 | 2.9758 | 3.9078 | 4.9597 | 5.9517 | 6.9436 | 7.9355 |  |  |
| 42 | 0.9919 | 1.9838 | 2.9757 | 3.9676 | 4.9595 | 5.9514 | 6.9433 | 7.9352 | 8.9270 | I. 3953 |
| 43 | 0.9918 | 1.9837 | 2.9755 | 3.9674 | 4.9592 | 5.9511 | 6.9429 | 7.9348 | 8.9266 | I. 3953 |
| 44 | 0.9918 | 1.9836 | 2.9754 | 3.9672 | 4.9590 | 5.9508 | 6.9426 | 7.9344 | 8.9262 | I. 3953 |
| 45 | 0.9918 | 1.9835 | 2.9753 | 3.9670 | 4.9588 | 5.9505 | 6.9423 | 7.9340 | 8.9258 | I. 3952 |
| 46 | 0.9917 |  | $2.9751$ |  |  | 5.9502 | 6.9419 | 7.9336 | 8.9253 | I. 3952 |
| 47 | 0.9917 | 1.9833 | 2.9750 | 3.9666 | 4.9583 | 5.9499 | 6.9416 | 7.9332 | 8.9249 | 1. 3952 |
| 4 | 0.9916 | 1.9832 | 2.9748 | 3.9664 | 4.9580 | 5.9496 | 6.9412 | 7.9329 | 8.9245 | I. 3951 |
| 49 | 0.9916 | 1.9831 | 2.9747 | 3.9662 | 4.9578 | 5.9494 | 6.9409 | 7.9325 | 8.9240 | I. 3951 |
| 50 | 0.9915 | 1.9830 | 2.9745 | 3.9660 | 4.9576 | 5.9491 | 6.9406 | 7.9321 | 8.9236 | 1.3951 |
| 51 | 0.9915 |  | 2.9744 | 3.9658 | 4.9573 | 5.9488 | 6.9402 | 7.9317 | 8.9231 | 1. 3950 |
| 5 | 0.9914 | 1.9828 | 2.9742 | 3.9656 | 4.9571 | 5.9485 | 6.9399 | 7.9313 | 8.9227 | I. 3950 |
| 53 | 0.9914 | 1.9827 | 2.9741 | 3.9654 | 4.9568 | 5.9482 | 6.9395 | 7.9309 | 8.9223 | I. 3950 |
|  | 0.9913 | $1.9826$ | 2.9739 | 3.9653 | 4.9566 | 5.9479 | 6.9392 | 7.9305 | 8.9218 | I. 3949 |
|  | 0.9913 | 1.9825 | $2.9738$ | 3.9651 | 4.9563 | 5.9476 | $6.9388$ | 7.9301 | 8.9214 | I. 3949 |
|  | 0.9912 | 1.9824 | 2.9736 | 3.9649 | 4.9561 | 5.9473 | 6.9385 | 7.9297 | 8.9209 | I. 3949 |
|  | 0.9912 | $1.9823$ | 2.9735 | 3.9647 | 4.9558 | 5.9470 | 6.938 I | 7.9293 | 8.9205 |  |
|  | $0.9911$ | $1.9822$ | $2.9733$ | 3.9645 | 4.9556 | 5.9467 | $6.9378$ | 7.9289 | 8.9200 | $\text { I. } 3948$ |
|  | 0.9911 | 1.9821 | 2.9732 | 3.9643 | 4.9553 | 5.9464 | 6.9375 | 7.9285 | 8.9196 | I. 3948 |
| 60 | 0.9910 | I. 9820 | 2.9730 | 3.9641 | 4.955 I | 5.9461 | 6.9371 | 7.9281 | 8.9191 | 1. 3947 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $b$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.06 | 0.1390 | 0.2 | 0.2780 | 0. | 0.4169 | 0.4864 | 0.5559 | $0.6254$ | $771$ | 0 |
| 0.0698 | 0.1396 | 0.2093 | 0.2791 | 0.3489 | 0.4187 | 0.4884 | 0.5582 | 0.6280 | 0.0981 | OI |
| 0.0701 | 0.1401 | 0.2102 | 0.2802 | 0.3503 | 0.4204 | 0.4904 | 0.5605 | 0.6306 | 0.0985 | 02 |
| 0.0704 | 0.1407 | 0.2111 | 0.2814 | 0.3518 | 0.4221 | 0.4925 | 0.5628 | 0.6332 | 0.0989 | 03 |
| 0.0706 | 0.1413 | 0.2119 | 0.2826 | 0.3532 | 0.4238 | 0.4945 | 0.5651 | 0.6358 | 0.0993 | 04 |
| 0.0709 | 0.1419 | 0.2128 | 0.2837 | 0.3546 | 0.4256 | 0.4965 | 0.5674 | 0.6384 | 0.0997 | 6 |
| 0.0712 | 0.1424 | 0.2136 | 0.2848 | 0.3561 | 0.4273 | 0.4985 | 0.5697 | 0.6409 | 0.1001 | 6 |
| 0.0715 | 0.1430 | 0.2145 | 0.2860 | 0.3575 | 0.4290 | 0.5005 | 0.5720 | 0.6435 | 0.1005 | 07 |
| 0.0718 | 0.1436 | 0.2154 | 0.2872 | 0.3589 | 0.4307 | 0.5025 | 0.5743 | 0.6461 | 0. 1009 | 08 |
| 0.0721 | 0.1442 | 0.2162 | 0.2883 | 0. 3604 | 0.4325 | 0.5045 | 0.5766 | 0.6487 | 0.1013 | 09 |
| 0.0724 | 0.1447 | 0.2171 | 0.2894 | 0.3618 | 0.4342 | 0.5065 | 0.5789 | 0.6513 | 0.1017 | 10 |
| 0.0727 | 0.1453 | 0.2180 | 0.2906 | 0.3633 | 0.4359 | 0.5086 |  |  | 21 | 11 |
| 0.0729 | 0.1459 | 0.2188 | 0.2918 | 0.3647 | 0.4376 | 0.5106 | 0. 5835 | 0.6565 | 0. 1025 | 12 |
| 0.0732 | 0.1465 | 0.2197 | 0.2929 | 0.3661 | 0.4394 | 0.5126 |  | 0.6591 | 0.1029 | 13 |
| 0.0735 | 0.1470 | 0.2205 | 0.2940 | 0.3676 | 0.4411 | 0.5146 | 0.5881 | 0.6616 | 0.1033 | 14 |
| 0.0738 | 0.1476 | 0.2214 | 0.2952 | 0.3690 | 0.4428 | 0.5166 | 0. 5904 | 0.6642 | 0. 1037 | 15 |
| 0.0741 | 0.1482 | 0.2223 | 0.2964 | 0.3704 | 0.4445 | 0.5186 | 0.5927 | 0.6668 | 0.104I | 16 |
| 0.07 .44 | 0.1488 | 0.223 I | 0.2975 | 0.3719 | 0.4463 | 0.5206 | 0.5950 | 0.6694 | 0.1046 | 17 |
| 0.0747 | 0.1493 | 0.2240 | 0.2986 | 0.3733 | 0.4480 | 0.5226 | 0.5973 | 0.6720 | 0.1050 | 18 |
| 0.0749 | 0.1499 | $0.224^{8}$ | 0.2998 | 0.3747 | 0.4497 | 0.5246 |  | 0.6746 |  | 19 |
| 0.0752 | 0.1505 | 0.2257 | 0.3010 | 0.3762 | 0.4514 | 0.5266 | 0.6019 | 0.6772 | 0. 1058 | 20 |
| 0. | 0.1510 | 0.2266 | 0.3021 | 0.3776 | 0.4531 | 0.5286 |  |  | 0.1062 | I |
| 0.0758 | 0. 1516 | 0.2274 | 0.3032 | 0.3791 | 0.454 | 0.5307 | 0.6065 | 0.6823 | 0.1066 | 22 |
| 0.0761 | 0.1522 | 0.2283 | 0.3044 | 0.3805 | 0.4566 | 0.5327 | 0.6088 | 0.6849 | - 1070 | 23 |
| 0.0764 | 0.1528 | 0.2292 | 0.3056 | 0.3819 | 0.4583 | 0.5347 | 0.6111 | 0.6875 | O. 1074 | 24 |
| 0.0767 | 0.1533 | 0.2300 | 0.3067 | 0.3834 | 0.4600 | 0.5367 | 0.6134 | 0.6900 | -. 1078 | 25 |
| 0.0770 | 0.1539 | 0.2309 | 0.3078 | 0.3848 | 0.4618 | 0.5387 | 0.6157 | 0.6926 | 0.1082 | 26 |
| 0.0772 | 0.1545 | 0.2317 | 0.3090 | 0.3862 | 0.4635 | 0.5407 | 0.6180 | 0.6952 | 0. 1086 | 27 |
| 0.0775 | 0.1551 | 0.2326 | 0.3101 | 0.3877 | 0.4652 | 0.5427 | 0.6203 | 0.6978 | 0.1090 | 28 |
| 0.0778 | 0.1556 | 0.2335 | 0.3113 | 0.3891 | 0.4669 | 0.5447 | 0.6226 | 0.7004 | 0.1094 | 29 |
| 0.0781 | 0.1562 | 0.2343 | 0.3124 | 0.3905 | 0.4687 | 0.5467 | 0.6249 | 0.7030 | $\mid 0.1098$ | 30 |
| 0.0784 | 0.1568 | 0.2352 | 0.3136 | 0.3920 | 0.4703 | 0.5487 | 0.6272 | 0.7055 | 0.1102 | 31 |
| 0.0787 | 0.1574 | 0.2360 | 0.3147 | 0.3934 | 0.4721 | 0.5508 | 0.6295 | 0.7081 | 0. 1107 | 32 |
| 0.0790 | 0.1579 | 0.2369 | 0.3159 | -. 3948 | 0.4738 | 0.5528 | 0.6318 | 0.7107 | 0.1111 | 33 |
| 0.0793 | 0.1585 | 0.2378 | -.3170 | 0.3963 | 0.4755 | 0.5548 | 0.6340 | 0.7133 | 0.1115 | 34 |
| 0.0795 | 0.1591 | 0.2386 | 0.3182 | 0.3977 | 0.4772 | 0.5568 | 0.6363 | 0.7159 | 0. 1119 | 35 |
| 0.0798 | $0.1597$ | 0.2395 | 0.3193 | 0.3991 | 0.4790 | 0.5588 | 0.6386 | 0.7185 | 0.1123 | 36 |
| 0.0801 0.0804 | 0.1602 0.1608 | 0.2403 | 0.3204 | 0.4006 | 0.4807 | 0. | 0.6409 | 0.7210 | 0.1127 | 37 |
| 0.0804 | 0.16 |  |  |  |  |  |  |  |  |  |
| 0.0810 | 0.1620 | 0.2429 | -. 3239 | 0.4049 | 0.4859 | 0.5668 | 0.6478 | 0.7288 | -.1139 | 40 |
| 0.0813 | 0.1625 | 0.243 | 0.3250 | 0.4063 | 0.4876 | 0.5688 | 0.6501 | 0.7313 | 0.1143 | 41 |
| 0.0815 | 0.1631 | 0.2446 | 0.3262 | 0.4077 | 0.4893 | 0.5708 | 0.6524 | 0.7339 | 0.1147 | 42 |
| 0.0818 | 0.1637 | 0.2455 | 0.3273 | 0.4092 | 0.4910 | 0.5728 | 0.6547 | 0.7365 | c. 1151 | 43 |
| 0.082 | 0.1642 | 0.2464 | 0.3285 | 0.4106 | 0.4927 | 0.5748 | 0.6570 | 0.7391 | 0. 1155 | 44 |
| 0.082 | 0.1648 | 0.2472 | 0.3296 | 0.4120 | 0.4945 | 0.5768 | 0.6593 | 0.7417 | 0.1159 | 45 |
| 0.0827 | 0.1654 | 0.2481 | 0.3308 | 0.4135 | 0.4962 | 0.5788 | 0.6615 | 0.7442 | 0.1163 | 46 |
| 0.0830 | 0.1660 | 0.2489 | 0.3319 | 0.4149 | 0.4979 | 0.5809 | 0.6638 | 0.7468 | 0.1167 | 47 |
|  | 0.1665 0.1671 | 0.2498 0.2507 | 0.3331 0.3342 | 0.4163 0.4178 | 0.4996 0.5013 |  | 0.6661 | 0.7494 | 0.1171 | 48 |
| 0.0836 0.0838 | 0.167 0.167 | 0.2507 0.2515 | 0.3342 | 0.4178 | 0.5013 | 0. | 0. | 0.7520 0.7546 | 0.1176 0.1180 | 49 |
| 0.0841 | 0.168 | 0.2524 |  | 0.4206 | 0.5048 | 0.5889 | 0.6730 | 0.7572 | 0.1184 |  |
| 0.0844 | 0.1688 | 0.2532 | 0.3376 | 0.4221 | 0.5065 | 0.5909 | 0.6753 | 0.7597 | O. 1188 | 52 |
| 0.0847 | 0.1694 | 0.2541 | 0.3388 | 0.4235 | 0.5082 | 0.5929 | 0.6776 | 0.7623 | 0.1192 | 53 |
| 0.0850 | 0.1700 | 0.2549 | 0.3399 | 0.4249 | 0.5099 | 0.5949 | 0.6799 | 0.7648 | 0.1196 | 54 |
|  | 0.1705 | 0.2558 | 0.3411 | 0.4264 | 0.5116 | 0.5969 | 0.6822 | 0.7674 | 0.1200 | 55 |
|  | 0.1711 | 0.2567 | 0.3422 | 0.4278 | 0.5134 | 0.5989 | 0.6845 | 0.7700 | 0.1204 | 56 |
|  | 0.1717 0.1723 | 0.2575 0.2584 | 0. 3434 | 0.4292 | 0.5151 | 0. 6009 | 0.6867 | 0.7726 | 0. 1208 | 57 |
| 0. | 0.1723 0.1728 | 0.2584 0.2593 | 0.3445 0.3457 | 0.4306 0.4321 | 0.5168 0.5185 | 0.6029 0.6049 | 0.6890 | 0.7752 | 0. 1212 | 58 |
| 0.0864 | 0.1728 0.1734 | 0.2593 0.2601 | 0.3457 0.3468 | 0.4321 0.4335 | 0.5185 0.5202 | 0.6049 0.6069 | 0.6813 0.6936 | 0.7778 0.7803 | 0.1216 0.1220 | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 8 | 9 | $\boldsymbol{7}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.9910 | 1.9820 | 2.9730 | 3.9641 | 4.9551 | 5.946 I | 6.9371 | 7.9281 | 8.9191 | I. 3947 |
| 01 | 0.9910 | 19819 | 2.9729 | 3.9639 | 4.9548 | 5.9458 | 6.9367 | 7.9277 | 8.9187 | I. 3947 |
| 02 | 0.9909 | I.9818 | 2.9727 | 3.9636 | 4.9546 | 5.9455 | 6.9364 | 7.9273 | 8.9182 | I. 3946 |
| 03 | 0.9909 | 1.9817 | 2.9726 | 3.9634 | 4.9543 | 5.9452 | 6.9360 | 7.9269 | 8.9177 | I. 3946 |
| 04 | 0.9908 | 1.9816 | 2.9724 | 3.9632 | 4.9541 | 5.9449 | 6.9357 | 7.9265 | 8.9173 | I. 3946 |
| 05 | 0.9908 | 1.9815 | 2.9723 | 3.9630 | 4.9538 | 5.9446 | 6.9353 | 7.9261 | 8.9168 | 1. 3945 |
| 06 | 0.9907 | 1.9814 | 2.9721 | 3.9628 | 4.9535 | 5.9442 | 6.9349 | 7.9257 | 8.9164 | I. 3945 |
| 07 | 0.9907 | 1.9813 | 2.9720 | 3.9626 | 4.9533 | 5.9439 | 6.9346 | 7.9252 | 8.9159 | I. 3944 |
| 08 | 0.9906 | 1.9812 | 2.9718 | 3.9624 | 4.9530 | 5.9436 | 6.9342 | 7.9248 | 8.9154 | I. 3944 |
| 09 | 0.9906 | 1.9811 | 2.9717 | 3.9622 | 4.9528 | 5.9433 | 6.9339 | 7.9244 | 8.9150 | I. 3944 |
| 10 | 0.9905 | 1.9810 | 2.9715 | 3.9620 | 4.9525 | 5.9430 | 6.9335 | 7.9240 | 8.9145 | 1. 3943 |
| II |  |  | 2.971 .3 | 3.9618 | 4.9522 | 5.9427 | 6.933 I | 7.9236 | 8.9140 | I. 3943 |
| 12 | 0.9904 | 1.9808 | 2.9712 | 3.9616 | 4.9520 | 5.9424 | 6.9328 | 7.9232 | 8.9136 | I. 3942 |
| 13 | 0.9903 | 1.9807 | 2.9710 | 3.96I4 | 4.9517 | 5.9421 | 6.9324 | 7.9227 | 8.9131 | I. 3942 |
| 14 | 0.9903 | 1.9806 | 2.9709 | 3.9612 | 4.9515 | 5.9417 | 6.9320 | 7.9223 | 8.9126 | I.3941 |
| 15 | 0.9902 | 1.9805 | 2.9707 | 3.9610 | $4 . \cap 512$ | 5.9414 | 6.9317 | 7.9219 | 8.9121 | I. 3941 |
| 16 | 0.9902 | 1.9804 | 2.9706 | 3.9607 | 4.9509 | 5.9411 | 6.9313 | 7.9215 | 8.9117 | 1. 3941 |
| 17 | 0.9901 | 1.9803 | 2.9704 | 3.9605 | 4.9507 | 5.9408 | 6.9309 | 7.9211 | 8.9112 | I. 3940 |
| 18 | 0.9901 | 1.9802 | 2.9702 | 3.9603 | 4.9504 | 5.9405 | 6.9306 | 7.9206 | 8.9107 | I. 3940 |
| 19 | 0.9900 | 1.9801 | 2.9701 | 3.9601 | 4.9501 | 5.9402 | 6.9302 | 7.9202 | 8.9102 | I. 3940 |
| 20 | 0.9900 | 1.9799 | 2.9699 | 3.9599 | 4.9499 | 5.9398 | 6.9298 | 7.9198 | 8.9098 | 1. 3939 |
| 2 I | 0.9899 | 1.9798 | 2.9698 | 3.9597 | 4.9496 | 5.9395 | 6.9294 | 7.9193 | 8.9093 | 1. 3939 |
| 22 | 0.9899 | 1.9797 | 2.9696 | 3.9595 | 4.9493 | 5.9392 | 6.9290 | 7.9189 | 8.9088 | I. 3938 |
| 23 | 0.9898 | 1.9796 | 2.9694 | 3.9592 | 4.9490 | 5.9389 | 6.9287 | 7.9185 | 8.9083 | I. 3938 |
| 24 | 0.9898 | 1.9795 | 2.9693 | 3.9590 | 4.9488 | 5.9385 | 6.9283 | 7.9180 | 8.9078 | I. 3938 |
| 25 | 0.9897 | 1.9794 | 2.9691 | 3.9588 | 4.9485 | 5.9382 | 6.9279 | 7.9176 | 8.9073 | I. 3937 |
| 26 | 0.9896 | I. 9793 | 2.9689 | 3.9586 | 4.9482 | 5.9379 | 6.9275 | 7.9172 | 8.9068 | 1. 3937 |
| 27 | 0.9896 | I. 9792 | 2.9688 | 3.9584 | 4.9480 | 5.9375 | 6.9271 | 7.9167 | 8.9063 | 1. 3936 |
| 28 | 0.9895 | 1.9791 | 2.9686 | 3.958 I | 4.9477 | 5.9372 | 6.9268 | 7.9163 |  | 1. 3936 |
| 29 | 0.9895 | 1.9790 | 2.9684 | 3.9579 | 4.9474 | 5.9369 | 6.9264 | 7.9159 |  | $1.3936$ |
| 30 | 0.9894 | 1.9789 | 2.9683 | 3.9577 | 4.947 I | 5.9366 | 6.9260 | 7.9154 | 8.9048 | 1. 3935 |
| 31 | 0.9894 | 1.9787 | 2.9681 | 3.9575 | 4.9469 | 5.9362 | 6.9256 | 7.9150 | 8,9043 | I 3935 |
| 32 | 0.9893 | I. 9786 | 2.9679 | 3.9573 | 4.9466 | 5.9359 | 6.9252 | 7.9145 | 8.9038 | I. 3934 |
| 33 | 0.9893 | 1.9785 | 2.9678 | 3.9570 | 4.9463 | 5.9355 | 6.9248 | 7.9141 | 8.9033 | 1. 3934 |
| 34 | 0.9892 | I. 9784 | 2.9676 | 3.9568 | 4.9460 | 5.9352 | 6.9244 | 7.9136 | 8.9028 | I. 3934 |
| 3 | 0.9891 | I. 9783 | 2.9674 | 3.9566 | 4.9457 | 5.9349 | 6.9240 | 7.9132 | 8.9023 | I. 3933 |
| 36 | 0.9891 | I. 97882 | 2.9673 | 3.9564 | 4.9454 | 5.9345 | 6.9236 | 7.9127 | 8.9018 | I. 3933 |
| 37 | 0.9890 | 1.9781 | 2.9671 | 3.9561 | 4.9452 | 5.9342 | 6.9232 | 7.9123 | 8.9013 | I. 3932 |
| 38 | 0.9890 | 1.9780 | 2.9669 | 3.9559 | 4.9449 | 5.9339 | 6.9228 | 7.9118 | 8.9008 | I. 3932 |
| 39 | 0.9889 | 1. 9778 | 2.9668 | 3.9557 | 4.9446 | 5.9335 | 6.9224 | 7.9114 | 8.9003 | 1.3932 |
| 40 | 0.9889 | 1.9777 | 2.9666 | 555 | 4.9443 | 5.9332 | 6.9220 | 7.9109 |  | I.393I |
| 41 | 0.9888 | 1.9776 | 2.9664 | 3.9552 | 4.9440 | 5.9328 | 6.9216 | 7.9104 | 8.8993 8.8987 | r. 3931 r .3930 r |
| 42 | 0.9887 | 1. 97775 | 2.9662 | 3.9550 | 4.9437 | 5.9325 | 6.9212 6.9208 | 7.9100 | 8.8987 <br> 8.8082 | I. 3930 $\text { I. } 3930$ |
| 43 | 0.9887 | 1.9774 | 2.9661 | 3.9548 | 4.9435 | 5.9321 | 6.9208 | 7.9095 | 8.8982 | I. 3930 I. 3930 |
| 44 | 0.9886 | 1.9773 | 2.9659 | 3.9545 | 4.9432 | 5.9318 | 6.9204 | 7.9091 | 8.8977 | I. 3930 |
| 45 | 0.9886 | 1.9772 | 2.9657 | 3.9543 | 4.9429 | 5.9315 | 6.9200 | 7.9086 7.908 I | 8.8972 8.8967 | 1.3929 I. 3929 |
| 46 | 0.9885 | 1.9770 | 2.9656 | 3.9541 3.9538 | 4.9426 | 5.9311 | 6.9196 | 7.9081 | 8.8967 8.896 | I. 3929 |
| 47 | 0.9885 | 1.9769 | 2.9654 | 3.9538 | 4.9423 | 5.9308 | 6.9192 | 7.9077 | 8.8961 | I. 3928 I. 3928 |
| 48 | 0.9884 | 1.9768 | 2.9652 | 3.9536 | 4.9420 | 5.9304 | 6.9188 6.9184 | 7.9072 7.9067 | 8.8956 <br> 8.8951 | I. 3928 I. 3928 I. 3927 |
| 49 | 0.9888 | 1.9767 | 2.9650 | 3.9534 | 4.9417 | 5.9300 | 6.9184 6.9180 | 7.9067 7.9063 |  | I. 3928 I. 3927 |
| 50 | 0.9883 | 1.9766 | 2.9649 | 3.953 I | 4.9414 | 5.9297 | 6.9180 | 7.9063 | 8.8946 | I. 3927 |
| 5 | 0.9882 | 1. 9765 | 2.9647 | 3.9529 | 4.94 II | 5.9294 | 6.9176 | 7.9058 |  | $1.3927$ |
| 52 | 0.9882 | I. 9763 | 2.9645 | 3.9527 | 4.9408 | 5.9290 | 6.9172 | 7.9053 | $8.8935$ | 1.3926 |
| 5 | 0.988 I | 1.9762 | 2.9643 | 3.9524 | 4.9405 | 5.9286 | 6.9167 | 7.9048 | 8.8930 | I. 3926 |
| 5 | 0.9880 | 1.9761 | 2.9641 | 3.9522 | 4.9402 | 5.9283 | 6.9163 | 7.9044 | 8.8924 8.8919 | I. 3926 I. 3925 |
|  | $0.9 \times 79$ | I. 9759 | 2.9638 | 3.9517 | 4.9396 | 5.9276 | 6.9155 | 7.9034 | 8.8919 8.8913 | 1.3925 1.3925 |
|  | 0.9879 | I. 9757 | 2.9636 | 3.9515 | 4.9393 | 5.9272 | 6.9151 | 7.9029 | 8.8908 | I. 3924 |
|  | 0.9878 | I. 9756 | 2.9634 | 3.9512 | 4.9390 | 5.9268 | 6.9147 | 7.9025 |  | 1. 3924 |
|  | 0.9877 | I. 9755 | 2.9632 | 3.9510 | 4.9387 | 5.9265 | 6.9142 | 7.9020 | $8.8897$ | 1. 3924 |
| 60 | 0.9877 | I. 9754 | 2.9631 | 3.9508 | 4.9384 | 5.9261 | 6.9138 | 7.9015 | 8.8892 | I. 3923 |



| V | 1 | 2 | 3 | 4. | 5 | 6 | 7 | 8 | 9 | $a$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0.9877 | 1.9754 | 2.9631 | 3.9508 | 4.9384 | 5.9261 | 6.9138 | 7.9015 |  | 1.3923 |
| OI | 0.9876 | 1.9753 | 2.9629 | 3.95 C 5 | 4.9.381 | 5.9258 | 6.9134 | 7.9010 | 8.8887 | 1.3923 |
| 02 | 0.9876 | I. 9751 | 2.9627 | 3.9503 | 4.9378 | 5.9254 | 6.9130 | 7.9005 | 8.888 I | I. 3922 |
| 03 | 0.9875 | 1.9750 | 2.9625 | 3.9500 | 4.9375 | 5.9250 | 6.9125 | 7.9000 | 8.8875 | 1.3922 |
| 0.4 | 0.9874 | 1.9749 | 2.9623 | 3.9498 | 4.9372 | 5.9247 | 6.9121 | 7.8996 | 8.8870 | I. 3921 |
| 0 | 0.9874 | I. 9748 | 2.9621 | 3.9495 | 4.9369 | 5.9243 | 6.9117 | 7.8991 | 8.8864 | 1. 3921 |
| 06 | 0.9873 | 1.9746 | 2.9620 | 3.9493 | 4.9366 | 5.9239 | 6.9113 | 7.8936 | 8.8859 | 1.3921 |
| c7 | 0.9873 | 1.9745 | 2.9618 | 3.9490 | 4.9363 | 5.9236 | 6.9108 | 7.8981 | 8.8853 | 1.3920 |
| 08 | 0.9872 | 1.9744 | 2.9616 | 3.9488 | 4.9360 | 5.9232 | 6.9104 | 7.8976 | 8.8848 | I. 3920 |
| 09 | 0.9871 | 1.9743 | 2.9614 | 3.9486 | 4.9357 | 5.9228 | 6.9100 | 7.897 I | 8.8842 | 1.3919 |
| 10 | 0.9871 | 1.9742 | 2.9612 | 3.9483 | 4.9354 | 5.9225 | 6.9095 | 7.8966 | 8.8837 | 1.3919 |
| II | 0.9870 | 1.9740 | 2.9610 | 3.948 I | 4.935 I | 5.9221 | 6.9091 | 7.8961 | 8.883 I | I. 3919 |
| 12 | 0.9870 | 1.9739 | 2.9609 | 3.9478 | 4.9348 | 5.9217 | 6.9087 | 7.8956 | 8.8826 | 1.3918 |
| 13 | 0.9869 | I. 9738 | 2.9607 | 3.9476 | 4.9344 | 5.9213 | 6.9082 | 7.8951 | 8.8820 | 1.3918 |
| 14 | 0.9868 | I. 9737 | 2.9605 | 3.9473 | 4.9341 | 5.9210 | 6.9078 | 7.8946 | 8.8814 | 1.3917 |
| 15 | 0.9868 | 1.9735 | 2.9603 | 3.9471 | 4.9338 | 5.9206 | 6.9073 | 7.8941 | 8.8809 | 1. 3917 |
| 16 | 0.9867 | 1.9734 | 2.9601 | 3.9468 | 4.9335 | 5.9202 | 6.9069 | 7.8936 | 8.8803 | I. 3917 |
| 17 | 0.9866 | 1.9733 | 2.9599 | 3.9465 | 4.9332 | 5.9198 | 6.9065 | 7.893 I | 8.8797 | 1. 3916 |
| 18 | 0.9866 | 1.9732 | 2.9597 | 3.9463 | 4.9329 | 5.9195 | 6.9060 | 7.8926 | 8.8792 | 1. 3916 |
| 19 | 0.9865 | 1.9730 | 2.9595 | 3.9460 | 4.9326 | 5.9191 | 6.9056 | 7.8921 | 8.8786 | I. 3915 |
| 20 | 0.9864 | 1.9729 | 2.9593 | 3.9458 | 4.9322 | 5.9187 | 6.9051 | 7.8916 | 8.8780 | 1.3915 |
| 21 | 0.9864 | 1.9728 | 2.9592 | 3.9455 | 4.9319 | 5.9183 | 6.9047 | 7.8911 |  | 1. 3915 |
| 22 | 0.9863 | 1.9726 | 2.9590 | 3.9453 | 4.9316 | 5.9179 | 6.9042 | 7.8906 | 8.8769 | I. 3914 |
| 23 | 0.9863 | 1.9725 | 2.9588 | 3.9450 | 4.9313 | 5.9175 | 6.9038 | 7.8900 | 8.8763 | I. 3914 |
| 24 | 0.9862 | 1.9724 | 2.9586 | 3.9448 | 4.9310 | 5.9171 | 6.9033 | 7.8895 | 8.8757 | I. 3913 |
| 25 | 0.9861 | 1.9723 | 2.9584 | 3.9445 | 4.9306 | 5.9168 | 6.9029 | 7.8890 | 8.8751 | 1.3913 |
| 26 | 0.986 r | I. 9721 | 2.9582 | 3.9442 | 4.9303 | 5.9164 | 6.9024 | 7.8885 | 8.8745 | 1.3913 |
| 27 | 0.9860 | 1.9720 | 2.9580 | 3.9440 | 4.9300 | 5.9160 | 6.9020 | 7.8880 | 8.8740 | 1.3912 |
| 28 | 0.9859 | 1.9719 | 2.9578 | 3.9437 | 4.9297 | 5.9156 | 6.9015 | 7.8875 | 8.8734 | I. 3912 |
| 29 | 0.9859 | 1.9717 | 2.9576 | 3.9435 | 4.9293 | 5.9152 | 6.9011 | 7.8869 | 8.8728 | 1.3911 |
| 30 | 0.9858 | 1.9716 | 2.9574 | 3.9432 | 4.9290 | $5.914^{8}$ | 6.9006 | 7.8864 | 8.8722 | I. 3911 |
| 3 3 | 0.9857 | 1.9715 | 2. |  | 4.9287 | 5.9144 | 6.9002 |  | 8.8716 | 1. 3910 |
| 32 | 0.9857 | 1.9713 | 2.9570 | 3.9427 | 4.9284 | 5.9140 | 6.8997 | 7.8854 | 8.8710 | 1. 3910 |
| 33 | 0.9856 | 1.9712 | 2.9568 | 3.9424 | 4.9280 | 5.9130 | 6.8972 | 7.8848 | 8.8704 | 1. 3910 |
| 3 | 0.9855 | 1.9711 | 2.9566 | 3.9422 | 4.9277 | 5.9132 | 6.8988 | 7.8843 | 8.8698 | 1.3909 |
| 3 | 0.9855 | 1.9709 | 2.9564 | 3.9419 | 4.9274 | 5.9128 | 6.8983 | 7.8838 | 8.8692 | I. 3909 |
| 36 | 0.9854 | I. 9708 | 2.9562 | 3.9416 | 4.9270 | 5.9124 | 6.8978 | 7.8832 | 8.8686 | I. 3908 |
| 37 | 0.9853 | 1.9707 | 2.9560 | 3.9414 | 4.9267 | 5.9120 | 6.8974 | 7.8827 | 8.8580 | I. 3908 |
| , | 0.9853 | 1.9705 | 2.9558 | 3.9411 | 4.9264 | 5.9116 | 6.8969 | 7.8822 | 8.8674 | I. 3907 |
| 39 | 0.9852 | 1.9704 | 2.9556 | 3.9408 | 4.9260 | 5.9112 | 6.8964 | 7.8817 | 8.8668 | 1.3907 |
| 40 | 0.9851 | 1.9703 | 2.9554 | 3.9406 | 4.9257 | 5.9108 | 6.8960 | 7.88 II | 8.8662 | 1.3906 |
| 41 | 0.9851 | 1.9701 | 2.9552 | 3.9403 | 4.9254 | 5.9104 | 6.8955 | 7.8806 | 8.8656 | I. 3906 |
| 42 | 0.9850 | 1.9700 | 2.9550 | 3.9400 | 4.9250 | 5.9100 | 6.8950 | 7.8800 |  | I. 3905 |
| 43 | 0.9849 | 1.9699 | 2.9548 | 3.9398 | 4.9247 | 5.9096 | 6.8946 | 7.8795 | 8.8644 | 1.3905 |
| 44 | 0.9849 | 1.9697 | 2.9546 | 3.9395 | 4.9244 | 5.9092 | 6.8941 | 7.8790 | 8.8638 | I. 3904 |
| 45 | 0.9848 | I. 9696 | 2.9544 | 3.9392 | 4.9240 | 5.9088 | 6.8936 | 7.8784 |  | 1. 3904 |
| 46 | 0.9847 | 1. 9695 | 2.9542 | 3.9389 | 4.9237 | 5.9084 | 6.8931 | 7.8779 | 8.8636 | 1.3903 |
| 47 | 0.9847 | 1.9693 | 2.9540 | 3.9387 | 4.9233 | 5.9080 | 6.8927 | 7.8773 | 8.8620 | I. 3903 |
| 48 | 0.9846 | 1.9692 | 2.9538 | 3.9384 | 4.9230 | 5.9076 | 6.8922 | 7.8768 |  | 1.3902 |
| 49 | 0.9845 | 1.9691 | 2.9536 | 3.9381 | 4.9227 | 5.9072 | 6.8917 | 7.8762 | 8.8608 | $1.3902$ |
| 50 | 0.9845 | 1.9689 | 2.9534 | 3.9379 | 4.9223 | 5.9068 | 6.8912 | 7.8757 | 8.8602 | 1.3901 |
| 51 | 0.9844 | 1. 9688 | 2.9532 | 3.9376 | 4.9220 | 5.9064 | $6.8908$ | 7.8752 |  | 1.3901 |
| 5 | 0.9843 | 1.9686 | 2.9530 | 3.9373 | 4.9216 | 5.9059 | $6.8903$ | 7.8746 | 8.8589 | 1. 3900 |
| 5.3 | 0.9843 | 1.9685 | 2.9528 | 3.9370 | 4.9213 | 5.9055 | 6.8898 | 7.8740 | 8.8583 | 1.3900 |
| 54 | 0.9842 | 1.9684 | 2.9526 | 3.9367 | 4.9209 | 5.9051 | 6.8893 | 7.8735 |  | I. 3899 |
| 55 | 0.9841 | 1.9582 | 2.9523 | 3.9365 | 4.9206 | 5.9047 | 6.8888 | 7.8729 | $8.8570$ |  |
| 56 | 0.9840 | I.968 | 2.9521 | 3.9362 | 4.9202 | 5.9043 |  |  |  |  |
|  | 0.9840 0.9839 | I. 1.96 | 2.9519 2.9517 | 3.9359 3.9356 | 4.9199 4.9195 |  |  | 7.8713 | 8.8552 | 897 |
| 59 | 0.9839 | 1.9677 | 2.9515 | 3.935 3.9354 3.935 | 4.9192 | 5.9030 | 6.8869 | 7.8707 | 8.8545 | I. 3897 |
| 60 | 0.9838 | 1.9675 | 2.9513 | 3.935 I | 4.9188 | 5.9026 | 6.8864 | 7.8702 | 8.8539 | 1.3896 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.1038 | 0.2076 | 0.3 | 0.4153 | 0.5191 | 0.6229 | 0.7267 | 0.8305 | $0.9343 \mid$ | $\|0.1463\|$ | 0 |
| 0.1041 | 0.2082 | 0.3123 | 0.4164 | 0.5205 | 0.6246 | 0.7287 | 0.8327 | 0.9368 | 0.1467 | OI |
| 0.1044 | 0.2088 | 0.3131 | 0.4175 | 0.5219 | 0.6263 | 0.7307 | 0.8350 | 0.9394 | 0.147 I | 02 |
| 0.1047 | 0.2093 | 0.3140 | 0.4186 | 0.5233 | 0.6280 | 0.7326 | 0.8373 | 0.9419 | 0.1476 | 03 |
| 0.1049 | 0.2099 | 0.3148 | 0.4198 | 0.5247 | 0.6297 | 0.7346 | 0.8396 | 0.9445 | 0.1480 | 04 |
| 0.1052 | 0.2105 | 0.3157 | 0.4209 | 0.5262 | 0.6314 | 0.7366 | 0.8418 | 0.947 I | 0.1484 | 05 |
| 0.1055 | 0.2110 | 0.3165 | 0.4220 | 0.5276 | 0.6331 | 0.7386 | 0.844 I | 0.9496 | 0.1488 | 06 |
| 0.1058 | 0.2116 | 0.3174 | 0.4232 | 0.5290 | 0.6348 | 0.7406 | 0.8464 | 0.9522 | 0.1492 | 07 |
| 0.1061 | 0.2122 | 0.3182 | 0.4243 | 0.5304 | 0.6365 | 0.7426 | 0.8486 | 0.9547 | 0.1496 | 8 |
| 0.1064 | 0.2127 | 0.3191 | 0.4255 | 0.5318 | 0.6382 | 0.7446 | 0.8509 | 0.9573 | 0.1500 | 09 |
| 0.1067 | 0.2133 | 0.3200 | 0.4266 | 0.5333 | 0.6399 | 0.7466 | 0.8532 | 0.9599 | 0.1504 | 10 |
| 0.1069 | 0.2139 | 0.3208 | 0.4277 | 0.5347 | 0.6416 | 0.7485 | 0.8554 | 0.9624 |  | 1 |
| 0.1072 | 0.2144 | 0.3217 | 0.4289 |  | 0.6433 |  | 0.8577 |  | 0.1512 | 2 |
| 0.1075 | 0.2150 | 0.3225 | 0.4300 | 0.5375 | 0.6450 | 0.7525 | 0.8600 | 0.9675 | 0.1516 | 13 |
| 0.1078 | 0.2156 | 0.3233 | 0.4311 | 0.5389 | 0.6467 | 0.7545 | 0.8622 | 0.9700 | 0.1520 | 14 |
| 0.1081 | 0.2161 | 0.3242 | 0.4323 |  |  |  | 0. | 0.9726 | 0.1524 |  |
| 0.108 | 0.2167 | 0.325 I | 0.4334 | 0.5418 | 0.6501 | 0.7585 | 0.8668 | 0.9752 | 0.1528 | 6 |
| 0.1086 | 0.2173 | 0.3259 | 0.4346 | 0.5432 | 0.6518 | 0.7605 | 0.8691 | 0.9778 | 0.1532 | 17 |
| 0.1089 | 0.2178 | 0.3268 | 0.4357 | 0.5446 | 0.6535 | 0.7624 | 0.8714 |  | 0.1536 | 18 |
| 0.1092 | 0.2184 | 0.3276 | 0.4368 | 0.5460 | 0.6552 | 0.7644 | 0.8736 |  | 0.1540 | 19 |
| 0.1095 | 0.2190 | 0.3285 | 0.4380 | 0.5474 | 0.6569 | 0.7664 | 0.8759 | 0.9854 | 0.1544 | 20 |
| 0.1098 | 0.2195 | 0.3293 | 0.4391 | 0.5488 | 0.6586 | 0.7684 | 0.8782 | 0.9879 | 0.1548 | 1 |
| 0.1101 | 0.2201 | 0.3302 | 0.4402 | 0.5503 | 0.6603 | 0.7704 | 0.8804 | 0.9905 | 0.1552 | 22 |
| 0.1103 | 0.2207 | 0.3310 | 0.4414 | 0.5517 | 0.6620 | 0.7724 | 0.8827 | 0.993 I | 0.1556 | 23 |
| 0.1106 | 0.2212 | 0.3319 | 0.4425 | 0.553 I | 0.6637 | 0.7743 | 0.8850 | 0.9956 | 0.1561 | 24 |
| 0.1109 | 0.2218 | 0.3327 | 0.4436 | 0.5545 | 0.6654 | 0.7763 | 0.8872 | 0.9981 | 0.1565 | 25 |
| 0.1112 | 0.2224 | 0.3336 | 0.4448 | 0.5559 | 0.6671 | 0.7783 | 0.8895 | I. 0007 | 0.1569 | 26 |
| 0.1115 | 0.2229 | 0.3344 | 0.4459 | 0.5573 | 0.6688 | 0.7803 | 0.8918 | 1.0032 | 0.1573 | 27 |
| 0.1118 | 0.2235 | 0.3353 | 0.4470 | 0.5588 | 0.6705 | 0.7823 | 0.8940 | I.0058 | 0.1577 | 28 |
| 0.1120 | 0.2241 | 0.3361 | 0.448 I | 0.5602 | 0.6722 | 0.7842 | 0.8963 | I.0083 | 0.1581 | 29 |
| 0.1123 | 0.2246 | 0.3370 | 0.4493 | 0.5616 | 0.6739 | 0.7862 |  | I.0109 | 0.1585 | 30 |
| 0.1126 | 0.2252 | 0. 3378 |  | 0.5630 | 0.6756 | 0.7882 |  | I.0134 |  | 1 |
| 0.1129 | 0.2258 | 0.3386 | 0.4515 | 0.5644 | 0.6773 | 0.7902 | 0.9031 | 1.0159 | 0.1593 | 2 |
| 0.1132 | 0.2263 | 0. 3395 | 0.4527 | 0.5659 | 0.6790 | 0.7922 | 0,9054 | 1.0185 | 0.1597 | 33 |
| 0.1134 | 0.2269 | 0.3403 | 0.4538 | 0.5673 | 0.6807 | 0.794 I | 0.9076 | 1.0210 | 0.1601 | 34 |
| 0.1137 | 0.2275 | 0.3412 | 0.4549 | 0.5687 | 0.6824 | 0.796 r | 0.9098 | 1.0236 | 0.1605 | 35 |
| 0.1140 | 0.2280 | 0.3421 | 0.4561 | 0.5701 | 0.6841 | 0.798 I | 0.9121 | I. 0262 | O. 1609 | 6 |
| 0.1143 | 0.2286 | 0.3429 | 0.4572 | 0.5715 | 0.6858 | 0.8001 | 0.9144 | I. 0287 | 0.1613 | 37 |
| 0.1146 | 0.2292 | 0.3437 | 0.4583 | 0.5729 | 0.6875 | 0.8021 | 0.9166 | 1.0312 | 0.1617 | 8 |
| 0.1149 | 0.2297 | 0.3446 | 0.4594 | 0.5743 | 0.6892 | 0.8040 | 0.9189 | 1.0337 | 0.1621 | 39 |
| 0.1151 | 0.2303 | 0.3454 | 0.4606 | 0.5757 | 0.6909 | 0.8060 | 0.9212 | 1.0363 | 0.1625 | 40 |
| 0.1154 | 0.2309 | 0.3463 | 0.46 I 7 | 0.5771 | 0.6926 | 0.8080 | 0.9234 | 1.0389 | 0.1629 | 4 I |
| 0.1157 | 0.2314 | 0.3471 | 0.4628 | 0.5786 | 0.6943 | 0.8100 | 0.9257 | 1.0414 | 0.1633 | 42 |
| 0.1160 | 0.2320 | 0.3480 | 0.4640 | 0.5800 | 0.6960 | 0.8119 | 0.9279 | I. 0439 | 0.1637 | 43 |
| 0.1163 | 0.2326 | 0.3488 | 0.4651 | 0.5814 | 0.6977 | 0.8139 | 0.9302 | 1.0465 | 0.1641 | 44 |
| 0.1166 | 0.233 I | 0.3497 | 0.4662 | 0.5828 | 0.6994 | 0.8159 | 0.9325 | I. 0490 | 0.1645 | 45 |
| 0.1168 | 0.2337 | 0.3505 | 0.4674 | 0.5842 | 0.7010 | 0.8179 | 0.9347 | 1.0516 | 0.1650 | 46 |
| 0.1171 | 0.2342 | 0.3514 | 0.4685 | 0.5856 | 0.7027 | 0.8199 | 0.9370 | $1.0541$ | $\|0.1654\|$ | 47 |
| 0.1174 | 0.2348 | 0.3522 | 0.4696 | 0.5870 | 0.7044 | 0.8219 | 0.9393 | $1.0567$ | $0.1658$ | 8 |
| 0.1177 | 0.2354 | 0.3531 | 0.4708 | 0.5884 | 0.7061 | 0.8238 | 0.9415 | $\text { I. } 0592$ | 0.1662 | 9 |
| 0.1180 | 0.2359 | 0.3539 | 0.4719 | 0.5899 | 0.7078 | 0.8258 | 0.9438 | 1.0617 | 0.1666 | 0 |
| 0.1183 | 0.2365 | 0.3548 | 0.4730 | 0.5913 | 0.7095 |  | 0.9460 | 1. 0643 | 0.1670 |  |
| 0.1185 | 0.2371 | 0.3556 | 0.4742 | 0.5927 | 0.7112 | 0.8298 | 0.9483 | 1.0669 | 0. 1674 |  |
| 0.1188 | 0.2376 | 0.3565 | 0.4753 | 0.5941 | 0.7129 | 0.8317 | 0.9506 | 1.0694 | 0. 1678 |  |
| 0.1191 | 0.2382 | 0.3573 | 0.4764 | 0.5955 | 0.7146 | 0.8337 | 0.9528 | 1.0719 | 0.1682 |  |
| 0.1194 | 0.2388 | 0.3581 | 0.4775 | 0.5969 | 0.7163 | 0.8357 | 0.9550 | 1.0744 | 0.1686 |  |
| 0.1197 | 0.2393 | 0.3590 | 0.4786 | - . 5983 | 0.7180 | 0.8376 | 0.9573 | 1.0769 | 0.1690 |  |
| 0.1199 | 0.2399 | 0.3598 | 0.4798 | 0.5997 | 0.7197 | 0.8396 | 0.9596 | 1.0795 | 0.1694 |  |
| 0.1202 | 0.2405 | 0.3607 | 0.4809 | 0.6011 | 0.7214 | 0.8416 | 0.9618 | 1.0821 | 0.1698 |  |
| 0.1205 0.1208 | 0.2410 0.2416 | 0.3615 0.3624 | 0.4820 0.4832 | 0.6025 0.6040 | 0.7231 0.7247 | 0.8436 0.8455 | 0.9641 0.9663 | 1.0846 1.0871 | 0.1702 0.1706 | 59 60 |
| 0.1208 | 0.2416 | 0.3624 | 0.4832 | 0.6040 | 0.7247 | 0.8455 | 0.9663 | 1.0871 | 0.1706 | 60 |


| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | 0.9838 | 1.9675 | 2.9513 | 3.9351 | 4.9188 | 5.9026 | 6.8864 | 7.8702 | 8.8539 | 96 |
| 01 | 0.9837 | 1.9674 | 2.95 II | 3.9348 | 4.9185 | 5.9022 | 6.8859 | 7.8696 | 8.8533 | I. 3896 |
| 02 | 0.9836 | I. 9673 | 2.9509 | 3.9345 | 4.9181 | 5.9018 | 6.8854 | 7.8690 | 8.8526 |  |
| 03 | 0.9836 | 1.9671 | 2.9507 | 3.9342 | 4.9178 | 5.9013 | 6.8849 | 7.8684 | 8.8520 | I. 3895 |
| 04 | 0.9835 | 1.9670 | 2.9505 | 3.9339 | 4.9174 | 5.9009 | 6.8844 | 7.8679 | 8.8514 | 1.3894 |
| 05 | 0.9834 | I. 9668 | 2.9502 | 3.9337 | 4.9171 | 5.9005 | 6.8839 | 7.8673 | 8.8507 | 1.3894 |
| 06 | 0.9833 | 1. 9667 | 2.9500 | 3.9334 | 4.9167 | 5.9001 | 6.8834 | 7.8667 | 8.8501 | 1.3893 |
| 07 | 0.9833 | 1.9665 | 2.9498 | 3.9331 | 4.9164 | 5.8996 | 6.8829 | 7.8662 | 8.8494 | 1.3893 |
| 08 | 0.9832 | 1.9664 | 2.9496 | 3.9328 | 4.9160 | 5.8992 | 6.8824 | 7.8656 | 8.8488 | 1.3892 |
| 09 | 0.983 I | 1.9663 | 2.9494 | 3.9325 | 4.9156 | 5.8988 | 6.8819 | 7.8650 | 8.8482 | I. 3892 |
| 10 | 0.9831 | 1.9661 | 2.9492 | 3.9322 | 4.9153 | 5.8983 | 6.8814 | 7.8645 | 8.8475 | 1.3891 |
| II | 0.9830 | 1.9660 | 2.9490 | 3.9319 | 4.9149 |  | 6.8809 | 7.8639 |  | 1.3891 |
| 12 | 0.9829 | 1.9658 | 2.9487 | 3.9316 | 4.9146 | 5.8975 | 6.8804 | 7.8633 | 8.8462 | 1.3890 |
| 13 | 0.9828 | I. 9657 | 2.9485 | 3.9314 | 4.9142 | 5.8970 | 6.8799 | 7.8627 | 8.8456 | I. 3890 |
| 14 | 0.9828 | 1. 9655 | 2.9483 | 3.9311 | 4.9138 | 5.8966 | 6.8794 | 7.8621 | 8.8449 | 1. 3889 |
| 15 | 0.9827 | I. 9654 | 2.948 I | 3.9308 | 4.9135 | 5.8962 | 6.8789 | 7.8616 | 8.8442 | I. 3889 |
| 16 | 0.9826 | I. 9652 | 2.9479 | 3.9305 | 4.9131 | 5.8957 | 6.8783 | 7.8610 | 8.84 .36 | I. 3888 |
| 17 | 0.9825 | 1.9651 | 2.9476 | 3.9302 | 4.9127 | 5.8953 | 6.8778 | 7.8604 | 8.8429 | I. 3888 |
| 18 | 0.9825 | 1.9650 | 2.9474 | 3.9299 | 4.9124 | 5.8949 | 6.8773 | $7.859^{8}$ | 8.8423 | I. 3887 |
| 19 | 0.9824 | 1.9648 | 2.9472 | 3.9296 | 4.9120 | 5.8944 | 6.8768 | 7.8592 | 8.8416 | I. 3887 |
| 20 | 0.9823 | 1.9647 | 2.9470 | 3.9293 | 4.9117 | 5.8940 | 6.8763 | 7.8586 | 8.8410 | 1. 3886 |
| 21 | 0.9823 | I. 9645 | 2.9468 | 3.9290 | 4.9113 |  |  | 7.8580 |  | 1. 3886 |
| 22 | 0.9822 | 1.9644 | 2.9465 | 3.9287 | 4.9109 | 5.8931 | 6.8753 | 7.8574 | 8.8396 | I. 3885 |
| 23 | 0.9821 | 1.9642 | 2.9463 | 3.9284 | 4.9105 | 5.8926 | 6.8747 | 7.8569 | 8.8390 | I. 3885 |
| 24 | 0.9820 | I. 9641 | 2.946 I | 3.928 I | 4.9102 | 5.8922 | 6.8742 | 7.8563 | 8.8383 | I. 3884 |
| 25 | 0.9820 | 1.9639 | 2.9459 | 3.9278 | 4.9098 | 8 | 6.8737 | 7.8557 | 8.8376 | I. 3884 |
| 26 | 0.9819 | 1.9638 | 2.9457 | 3.9275 | 4.9094 | 5.8913 | 6.8732 | 7.8551 | 8.8370 | I. 3883 |
| 27 | 0.9818 | I. 9636 | 2.9454 | 3.9272 | 4.909 I | 5.8909 | 6.8727 | 7.8545 | 8.8363 | I. 3883 |
| 28 | 0.9817 | I. 9635 | 2.9452 | 3.9269 | 4.9087 | 5.8904 | 6.8722 | 7.8539 | 8.8356 | 1. 3882 |
| 29 | 0.9817 | I. 9633 | 2.9450 | 3.9266 | 4.9083 | 5.8900 | 6.8716 | 7.8533 | 8.8349 | I. 3888 |
| 30 | 0.9816 | 1.9632 | 2.9448 | 3.9263 | 4.9079 | 5.8895 | 6.8711 | 7.8527 | 8.8343 | 1.3881 |
| 31 | 0.9815 | 1.9630 | 2.9445 | 3.9260 | 4.9076 |  | 6.8706 | 7.8521 | 8.8336 |  |
| 32 | 0.9814 | 1.9629 | 2.9443 | 3.9257 | 4.9072 | 5.8886 | 6.8700 | 7.8515 | 8.8329 | I. 3880 |
| 33 | 0.9814 | 1.9627 | 2.9441 | 3.9254 | 4.9068 | 5.8882 | 6.8695 | 7.8509 | 8.8322 | 1. 3880 |
| 34 | 0.9813 | 1.9626 | 2.9438 | 3.9251 | 4.9064 | 5.8877 | 6.8690 | 7.8503 | 8.8315 | 1.3879 |
| 35 | 0.9812 | 1. 9624 | 2.9436 | 3.9248 | 4.9060 | 5.8872 | 6.8684 | 7.8497 | 8.8309 | I. 3879 |
| 36 | 0.981 I | 1.9623 | 2.9434 | 3.9245 | 4.9057 | 5.8868 | 6.8679 | 7.8490 | 8.8302 | 1. 3878 |
| 37 | 0.9811 | 1.9621 | 2.9432 | 3.9242 | 4.9053 |  |  |  |  | I. 3878 |
| 38 | 0.9810 | 1.9620 | 2.9429 | 3.9239 | 4.9049 |  | 6.8669 | 7.8478 | 8.8288 |  |
| 39 | 0.9809 | 1.9618 | 2.9427 | 3.9236 | 4.9045 | 5.8854 |  | 7.8472 |  | 1. 3876 |
| 40 | 0.9808 | 1.9617 | 2.9425 | 3.9233 | 4.904 I | 5.8850 | 6.8658 | 7.8466 | 8.8274 | 1. 3876 |
| 4 |  |  | 2.9422 | 3.9230 | 4.9037 |  | 6.8652 |  | 8.8267 |  |
| 42 | 0.9807 | 1.9613 | 2.9420 | 3.9227 | 4.9034 | 5.8840 | 6.8647 | 7.8454 | 8.8260 | I. 3875 |
| 43 | 0.9806 | 1.9612 | 2.9418 | 3.9224 | 4.9030 | 5.8836 | 6.8642 | 7.8448 | 8.8253 | I. 3874 |
| 4 | 0.9805 | 1.9610 | 2.9416 | 3.922 I | 4.9026 |  | 6.8636 | 7.8441 | 8.8247 | I. 3874 |
| 45 | 0.9804 | 1.9609 | 2.9413 | 3.9218 | 4.9022 | 5.8826 | 6.8631 | 7.8435 | 8.8240 | 1. 3873 |
| 46 | 0.9804 | I. 9607 | 2.9411 | 3.9214 | 4.9018 | 5.8822 | 6.8625 | 7.8429 | 8.8233 | $\text { I. } 3872$ |
| 47 | 0.9803 | 1.9606 | 2.9409 | 3.9211 | 4.9014 |  | 6.8620 | 7.8423 | 8.8226 | 1.3872 I 3871 |
| 48 | 0.9802 | 1.9604 | 2.9406 | 3.9208 | 4.9010 |  | 6.8614 | 7.8416 | 8.8219 | I. 3871 |
| 50 | 0.9801 | 1.9603 | 2.9404 | 3.9205 | 4.9006 |  | 6.8609 6.8604 | 7.8410 | 8.8212 | 1.3871 |
| 50 | 0.9801 | 1.9601 | 2.9402 | 3.9202 | 4.9003 | 5.8803 | 6.8604 | 7.8404 | 8.8205 | 1. 3870 |
| 51 | 0.9800 | I. 9599 | 2.9399 | 3.9199 | 4.8999 | 5.8798 | 6.8598 | 7.8398 | 8.8197 | 1. 3870 |
| 52 | 0.9799 | I. 9598 | 2.9397 | 3.9196 | 4.8995 |  | 6.8592 | 7.8391 |  |  |
| 53 | 0.9798 | I. 9596 | 2.9394 | 3.9193 | 4.8991 | 5.8789 |  | 7.8385 |  |  |
|  | 0.9797 | I. 9595 | 2.9392 | 3.9189 3.9186 | 4.8987 4.8083 |  |  | 7.8379 |  |  |
|  | 0.9797 | 1.9593 r .9592 | 2.9390 2.9387 | 3.9186 3.9183 | 4.8983 4.8979 |  |  |  | 8.8169 8.8162 |  |
|  | 0.9796 |  | 2.9387 2.9385 | 3.9183 3.9180 | 4.8979 | 5.8775 | 6.8570 | 7.8360 | 8.8162 8.8155 | I. 3866 I. 3866 |
|  | 0.9794 | I. 9 | 2.9383 | 3.9177 | 4.8971 | 5.8765 | 6.85 | 7.8353 | 8.8148 | I. 3865 |
|  | 0.9793 | I. 9587 | 2.9380 | 3.9173 | 4.8967 | 5.8760 | 6.855 | 7.8347 | 8.8140 |  |
| 60 | 0.9793 | I. 9585 | 2.9378 | 3.9170 | 4.8963 | 5.8755 | 6.854 | 7.8341 | 8.8133 | I. 3864 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.1208 | 0.2416 | 0.3624 | 0.4832 | 6040 | 0.7247 | 0.8455 | 0.9663 | 1.087I | 0.1706 | 00 |
| $0.12 I I$ | 0.2421 | 0.3632 | 0.4843 |  | 0.7264 | 0.8475 | 0.9686 | I. 0896 | 0.1710 | Or |
| 0.1214 | 0.2427 | 0.3641 | 0.4854 | 0.6068 | 0.7281 | 0.8495 | 0.9709 | I.0922 | 0.1714 | 02 |
| 0.1216 | 0.2433 | 0.3649 | 0.4866 | 0.6082 | 0.7298 | 0.8515 | 0.9731 | I. 0948 | 0.1718 | 03 |
| 0.1219 | 0.2438 | 0.3658 | 0.4877 | 0.6096 | 0.7315 | 0.8534 | 0.9754 | I. 0973 | 0.1722 | 04 |
| 0.1222 | 0.2444 | 0.3666 | 0.4888 | 0.6110 | 0.7332 | 0.8554 | 0.9776 | I.0998 | 0.1726 |  |
| 0.1225 | 0.2450 | 0.3674 | 0.4899 | 0.6124 | 0.7349 | 0.8574 | 0.9798 | I. I023 | 0.1730 | 06 |
| 0.1228 | 0.2455 | 0.3683 | 0.4910 | $0.613^{8}$ | 0.7366 | 0.8593 | 0.9821 | I. I048 | 0.1734 | 07 |
| 0.1230 | 0.2461 | 0.3691 | 0.4922 | 0.6152 | 0.7383 | 0.8613 | 0.9843 | I. I074 | 0.1738 | 08 |
| 0.1233 | 0.2467 | 0.3700 | 0.4933 | 0.6166 | 0.7400 | 0.8633 | 0.9866 | I. IIOO | -. 1743 | 09 |
| 0.1236 | 0.2472 | 0.3708 | 0.4944 | 0.6180 | 0.7417 | 0.8653 | 0.9889 | I. II25 | 0.1747 | 10 |
| 0.1239 | 0.247 | 0.3717 | 0.4956 | 0.6194 | 0.7433 | 0.8672 | 0.9911 | I. 1150 | 0.1751 | II |
| 0.1242 | 0.2483 | 0.3725 | 0.4967 | 0.6209 | 0.7450 | 0.8692 | 0.9934 | I. II75 | 0.1755 | 12 |
| 0.1245 | 0.2489 | 0.3734 | 0.4978 | 0.6223 | 0.7467 | 0.8712 | 0.9956 | I. I2OI | 0.1759 | 13 |
| 0.1247 | 0.2495 | 0.3742 | 0.4989 | 0.6237 | 0.7484 | 0.8731 | 0.9978 | I. 1226 | 0. 1763 | 14 |
| 0.1250 | 0.2500 | 0.3750 | 0.5000 | 0.6251 | 0.7501 | 0.8751 | I.000I | I. I25I | 0.1767 | 15 |
| 0.1253 | 0.2506 | 0.3759 | 0.5012 | 0.6265 | 0.7518 | 0.8771 | I.0024 | I. 1277 | 0.1771 | 16 |
| 0.1256 | 0.2512 | 0.3767 | 0.5023 | 0.6279 | 0.7535 | 0.8791 | 1.0046 | 1. 1302 | 0.1775 | I'7 |
| 0.1259 | 0.2517 | 0.3776 | 0.5034 | 0.6293 | 0.7552 | 0.8810 | I. 0069 | I.I327 | 0.1779 | I8 |
| 0.1261 | 0.2523 | 0.3784 | 0.5046 | 0.6307 | 0.7568 | 0.8830 | I. 0091 | I.I353 | 0.1783 | 19 |
| 0.1264 | 0.2528 | 0.3793 | 0.5057 | 0.632 I | 0.7585 | 0.8849 | I.OII4 | I. 1378 | 0.1787 | 20 |
| 0.1267 | 0.2534 | 0.3801 | 0.5068 | 0.6335 | 0.7602 | 0.8869 | 1.0136 | 1.1403 | 0. 1791 | 21 |
| 0.1270 | 0.2540 | 0.3809 | 0.5079 | 0.6349 | 0.7619 | 0.8889 | I.OI58 | I.I428 | 0.1795 | 22 |
| 0.1273 | 0.2545 | 0.3818 | 0.5090 | 0.6363 | 0.7636 | 0.8908 | I.OI8I | I.I453 | 0.1799 | 23 |
| 0.1275 | 0.2551 | 0.3826 | 0.5102 | 0.6377 | 0.7652 | 0.8928 | 1.0203 | I. I479 | 0.1803 | 24 |
| 0.1278 | 0.2556 | 0.3835 | 0.5113 | 0.639 I | 0.7669 | 0.8947 | I. 0226 | I.I504 | 0.1807 | 25 |
| 0.1281 | 0.2562 | 0.3843 | 0.5124 | 0.6405 | 0.7686 | 0.8967 | I. 0248 | I.I529 | 0.18II | 26 |
| 0.1284 | 0.2568 | 0.3852 | 0.5136 | 0.6419 | 0.7703 | 0.8987 | I. 0271 | I.I555 | 0.1815 | 27 |
| 0.1287 | 0.2573 | 0.3860 | 0.5147 | 0.6433 | 0.7720 | 0.9007 | 1.0294 | I. 1580 | -.1819 | 28 |
| 0.1289 | 0.2579 | 0.3868 | 0.5158 | 0.6447 | 0.7737 | 0.9026 | 1.0316 | I. 1605 | 0.1823 | 29 |
| 0.1292 | 0.2585 | 0.3877 | 0.5169 | 0.6461 | 0.7754 | 0.9046 | I. 0338 | 1.163I | 0.1827 | 30 |
| 0.1295 | 0.2590 | 0.3885 | 0.5180 | 0.6475 | 0.7771 | 0.9066 | 1.0361 | I. 1656 | 0.183I | 3 I |
| 0.1298 | 0.2596 | 0.3894 | 0.5192 | 0.6489 | 0.7787 | 0.9085 | I. 0383 | I. 168 I | -. 1835 | 32 |
| 0.1301 | 0.2601 | 0.3902 | 0.5203 | 0.6503 | 0.7804 | 0.9105 | 1.0406 | I. I706 | 0.1839 | 33 |
| 0.1303 | 0.2607 | 0.3910 | 0.5214 | 0.6517 | 0.7821 | 0.9124 | 1.0428 | 1. 1731 | 0.1843 | 34 |
| 0.1306 | 0.2613 | 0.3919 | 0.5225 | 0.6532 | 0.7838 | 0.9144 | I. 0450 | I. 1757 | 0.1847 | 35 |
| 0.1309 | 0.2618 | 0.3927 | 0.5236 | 0.6546 | 0.7855 | 0.9164 | I. 0473 | I.I782 | 0.1852 | 36 |
| 0.1312 | 0.2624 | 0.3936 | 0.5248 | 0.6560 | 0.7871 | 0.9183 | I. 0495 | I. 1807 | 0. 1856 | 37 |
| 0.1315 | 0.2629 | 0.3944 | 0.5259 | 0.6574 | 0.7888 | 0.9203 | I. 0518 | I. 1832 | O. 1860 | 38 |
| 0.1318 | 0.2635 | 0.3953 | 0.5270 | 0.6588 | 0.7905 | 0.9223 | I. 0540 | I. 1858 | -. 1864 | 39 |
| 0.1320 | 0.264 I | 0.396 I | 0.528 I | 0.6602 | 0.7922 | 0.9242 | I. 0562 | I. 1883 | 0. 1868 | 40 |
| 0.1323 | 0.2646 | 0.3969 | 0.5292 | 0.66I6 | 0.7939 | 0.9262 | I. 0585 | I. 1908 | 0.1872 | 41 |
| 0.1326 | 0.2652 | 0.3978 | 0.5304 | 0.6630 | 0.7955 | 0.9281 | 1.0607 | I. I933 | O. 1876 | 42 |
| 0.1329 | 0.2657 | 0.3986 | 0.5315 | 0.6644 | 0.7972 | 0.9301 | I.0630 | I. I958 | 0.1880 | 43 |
| 0.13 .32 | 0.2663 | 0.3995 | 0.5326 | 0.6658 | 0.7989 | 0.9321 | I. 0652 | I. I984 | 0.1884 | 44 |
| 0.1334 | 0.2669 | 0.4003 | 0.5337 | 0.6672 | 0.8006 | 0.9340 | I. 0674 | I. 2009 | 0. 1888 | 45 |
| 0.1337 | 0.2674 | 0.4011 | 0.5348 | 0.6686 | 0.8023 | 0.9360 | I. 0697 | I. 2034 | 0. 1892 | 46 |
| 0.1340 | 0.2680 | 0.4020 | 0.5360 | 0.6700 | 0.8039 | 0.9379 | I. 0719 | I. 2059 | 0.1896 | 47 |
| 0.1343 | 0.2685 | 0.4028 | 0.5371 | 0.6714 | 0.8056 | 0.9399 | I. 0742 | I. 2084 | 0.1900 | 48 |
| 0.1346 | 0.2691 | 0.4037 | 0.5382 | 0.6728 | 0.8073 | 0.9419 | I. 0764 | I. 2110 | 0.1904 | 49 |
| $0.134^{8}$ | 0.2697 | 0.4045 | 0.5393 | 0.6742 | 0.8090 | 0.9438 | I. 0786 | I. 2135 | 0. 1908 | 50 |
| 0.1351 | 0.2702 | 0.4053 | 0.5404 | 0.6756 | 0.8107 | 0.9458 | I. 0809 | I. 2160 | 0. 1912 | 51 |
| 0.1354 | 0.2708 | 0.4062 | 0.5416 | 0.6770 | 0.8123 | 0.9477 | I. 083 I | I.2185 | - 1916 | 52 |
| -. 1357 | 0.2713 | 0.4070 | 0.5427 | 0.6783 | 0.8140 | 0.9497 | I. 0854 | I. 2210 | 0.1920 | 53 |
| 0.1359 | 0.2719 | 0.4078 | 0.5438 | 0.6797 | 0.8157 | 0.9516 | I. 0876 | I. 2235 | 0.1924 | 54 |
| O. 1362 | 0.2725 | 0.4087 | 0.5449 | 0.68 II | 0.8174 | 0.9536 | I. 0898 | I.226I | 0.1928 | 6 |
| -. I365 | 0.2730 | 0.4095 | 0.5460 | 0.6825 | 0.8191 | 0.9556 | I.0921 | I. 2286 | - . 1932 | 56 |
| 0. 1368 | 0.2736 | 0.4104 | 0.5472 | 0.6839 | 0.8207 | 0.9575 | I. 0943 | I. 23 II | 0.1936 | 57 |
| 0.137I | 0.2741 | 0.4112 | 0.5483 | 0.6853 | 0.8224 | 0.9595 | I. 0966 | I. 2336 | 0.1940 | 8 |
| 0.1374 | 0.2747 | 0.412 I | 0.5494 | 0.6867 | 0.8241 | 0.9615 | I, 0988 | I. 2362 | 0.1944 | 9 |
| 0.1376 | 0.2753 | 0.4129 | 0.5505 | 0.688 I | 0.8258 | 0.9634 | I. 1010 | I. 2387 | 0.1948 | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | 0.9793 | 1.9585 | 2.9378 | 3.9170 | 4.8963 | 5.8755 | 6.8548 | 7.8341 |  | 1. 3864 |
| 01 | 0.9792 | 1.9584 | 2.9375 | 3.9167 | 4.8959 | 5.875 I | 6.8542 | 7.8334 | 8.8126 | I. 3863 |
| 02 | 0.9791 | 1.9582 | 2.9373 | 3.9164 | 4.8955 | 5.8746 | 6.8537 | 7.8328 | 8.8119 | I. 3862 |
| 03 | 0.9790 | 1.9580 | 2.9370 | 3.9161 | 4.895 I | 5.8741 | 6.8531 | 7.832 I | 8.8111 | 1. 3862 |
| 04 | 0.9789 | 1.9579 | 2.9368 | 3.9157 | 4.8947 | 5.8736 | 6.8525 | 7.8315 | 8.8104 | 1. 3861 |
| 05 | 0.9789 | 1.9577 | 2.9366 | 3.9154 | 4.8943 | 5.873 I | 6.8520 | 7.8308 | 8.8097 | I. 386 I |
| 06 | 0.9788 | 1.9575 | 2.9363 | 3.9151 | 4.8939 | 5.8726 | 6.8514 | 7.8302 | 8.8090 | 1. 3860 |
| c7 | 0.9787 | 1.9574 | 2.9361 | 3.9148 | 4.8935 | 5.8722 | 6.8508 | 7.8295 | 8.8082 | I. 3860 |
| 08 | 0.9786 | 1.9572 | 2.9358 | 3.9144 | 4.8931 | 5.8717 | 6.8503 | 7.8289 | 8.8075 | 859 |
| 09 | 0.9785 | 1.9571 | 2.9356 | 3.9141 | 4.8927 | 5.8712 | 6.8497 | 7.8282 | 8.8068 |  |
| 10 | 0.9785 | 1.9569 | 2.9354 | 3.9138 | 4.8923 | 5.8707 | 6.8492 | 7.8276 | 8.8061 | I. 3858 |
| 11 |  | 1.9567 | 2.935 I | 3.9135 | 4.8918 |  | 6.8486 | 7.8269 | 8.8053 | 1. 3858 |
| 12 | 0.9783 | 1.9566 | 2.9349 | 3.9131 | 4.8914 | 5.8697 | 6.8480 | 7.8263 | 8.8046 | 1. 3857 |
| 13 | 0.9782 | 1.9564 | 2.9346 | 3.9128 | 4.8910 | 5.8692 | 6.8474 | 7.8256 | 8.8038 | 1. 3856 |
| 14 | 0.9781 | 1.9562 | 2.9344 | 3.9125 | 4.8906 | 5.8687 | 6.8468 | 7.8250 | 8.8031 | 1. 3856 |
| 15 | 0.9780 | 1.9561 | 2.934 I | 3.9122 | 4.8002 | 5.8582 | 6.8463 | 7.8243 | 8.8023 | I. 3855 |
| 16 | 0.9780 | 1.9559 | 2.9339 | 3.9118 | 4.8898 | 5.8677 | 6.8457 | 7.8236 | 8.8016 | I. 3854 |
| 17 | 0.9779 | 1.9557 | 2.9336 | 3.9115 | 4.8894 | 5.8672 | 6.8451 | 7.8230 | 8.8009 | 1. 3854 |
| 18 | 0.9778 | 1.9556 | 2.9334 | 3.9112 | 4.8800 | 5.8657 | 6.8445 | 7.8223 | 8.8001 | I. 3853 |
| 19 | 0.9777 | I. 9554 | 2.933 I | 3.9108 | 4.8885 | 5.8662 | 6.8440 | 7.8217 | 8.7994 | I. 3853 |
| 20 | 0.9776 | 1.9553 | 2.9329 | 3.9105 | 4.8881 | 5.8657 | 6.8434 | 7.8210 | 8.7986 | I. 3852 |
| 21 | 0.9775 | 1.9551 | 2.9326 | 3.9102 | 4.8877 | 5.8652 | 6.8428 | 7.8203 | 8.7979 | 1. 3852 |
| 22 | 0.9775 | 1.9549 | 2.9324 | 3.9098 | 4.8873 | 5.8647 | 6.8422 | 7.8197 | 8.7971 | 1.3851 |
| 23 | 0.9774 | 1.9547 | 2.9321 | 3.9095 | 4.8869 | 5.8642 | 6.8416 | 7.8190 | 8.7964 | I. 3850 |
| 24 | 0.9773 | 1.9546 | 2.9319 | 3.9092 | 4.8864 | 5.8637 | 6.8410 | 7.8183 | 8.7956 | 1.3850 |
| 25 | 0.9772 | 1.9544 | 2.9316 | 3.9088 | 4.8860 | 5.8632 | 6.8404 | 7.8176 | 8.7948 | 1. 3849 |
| 26 | 0.9771 | 1.9542 | 2.9314 | 3.9085 | 4.8856 | 5.8627 | 6.8398 | 7.8170 | 8.7941 | I. 3849 |
| 27 | 0.9770 | 1.9541 | 2.9311 | 3.9081 | 4.8852 | 5.8622 | 6.8393 | 7.8163 | 8.7933 | I. 3848 |
| 28 | 0.9770 | 1.9539 | 2.9309 | 3.9078 | 4.8848 | 5.8617 | 6.8387 | 7.8156 | 8.7926 | I. 3847 |
| 29 | 0.9769 | 1.9537 | 2.9306 | 3.9075 | 4.8843 | .8612 | 6.8381 | 7.8149 | 8.7918 | I. 3847 |
| 30 | 0.9768 | 1.9536 | 2.9304 | 3.9071 | 4.8839 | 5.8607 | 6.8375 | 7.8143 | 8.7911 | 1. 3846 |
| 3 I | 0.9767 | 1.9534 | 2.9301 |  |  |  |  | 7.8 r 36 | 8.7903 |  |
| 32 | 0.9766 | 1.9532 | 2.9298 | 3.9064 | 4.833 I | 597 | 6.8363 | 7.8129 | 8.7895 | I. 3845 |
| 33 | 0.9765 | 1.953I | 2.9296 | 3.9061 | 4.8826 | 8592 | 6.8357 | 7.8122 | 8.7887 | 1. $3^{8844}$ |
| 34 | 0.9764 | I. 9529 | 2.9293 | 3.9058 | 4.8822 | 5.8386 | 6.835 I | 7.8115 | 8.7880 | I. 3844 |
| 35 | 0.9764 | 1.9527 | 2.929 I | 3.9054 | 4.8818 |  | 6.8345 | 7.8108 | 8.7872 | I. 3843 |
| 36 | 0.9763 | 1.9525 | 29288 | 3.9051 | 4.8813 | 8576 | 6.8339 | 7.8102 | 8.7864 | I. 3843 |
| 37 | 0.9762 | 1.9524 | 2.9285 | 3.9047 | 4.8809 | 5.8571 | 6.8333 | 7.8095 | 8.7856 | I. 3842 |
| 38 | 0.9761 | 1.9522 | 2.9283 | 3.9044 | 4.8805 | 5.8566 | 6.8327 | 7.8088 | 8.7849 | I. $3^{884}$ |
| 39 | 0.9760 | I. 9520 | 2.9280 | 3.9040 | 4.8801 | . 8561 | 6.8321 | 7.808 I | 8.7841 | I. 3841 |
| 40 | 0.9759 | 1.9519 | 2.9278 | 3.9037 | 4.8796 | 5.8556 | 6.8315 | 7.8074 | 8.7833 | 1. 3840 |
| 41 | 0.9758 | 1.9517 | 2.9275 | 3.9034 | 4.8792 | 5.8550 | 6.8309 | 7.8067 | 8.7826 | I. 3840 |
| 42 | 0.9758 | 1.9515 | 2.9273 | 3.9030 | 4.8788 | 5.8545 | 6.8303 | 7.8060 | 8.7818 | I. 3839 |
| 43 | 0.9757 | 1.9513 | 2.9270 | 3.9027 | 4.8783 | 8540 | 6.8296 | 7.8053 | 8.7810 | I. 38.38 |
| 44 | 0.9756 | $\underline{1.9512}$ | 2.9267 | 3.9023 | 4.8779 | 5.8535 | $6.829^{\circ}$ | 7.8046 | 8.7802 | I. 3838 |
| 45 | 0.9755 | 1.9510 | 2.9265 | 3.9020 | 4.8774 | 5.8529 | 6.8284 | 7.8039 | 8.7794 | I. 3837 |
| 46 | 0.9754 | 1.9508 | 2.9262 | 3.9016 | 4.8770 | 5.8524 | 6.8278 | 7.8032 | 8.7786 | 1.3837 |
| 47 | 0.9753 | I. 9506 | 2.9259 | 3.9013 | 4.8766 | 5.8519 | 6.8272 | 7.8025 | 8.7778 | I. 3836 |
| 48 | 0.9752 | 1.9505 | 2.9257 | 3.9009 | 4.8761 | 5.8514 | 6.8266 | 7.8018 | 8.7770 | I. 3835 |
| 49 | 0.9751 | 1.9503 | 2.9254 | 3.9006 | 4.8757 | . | 6.8260 | 7.8011 | 8.7763 | I. 3835 |
| 50 | 0.9751 | 1.9501 | 2.9252 | 3.9002 | 4.8753 | 5.8503 | 6.8254 | 7.8004 | 8.7755 | I. 3834 |
| 51 | 0.9750 | 1.9499 | 2.9249 |  | 4.8748 |  | 6.8247 | $7 \cdot 7997$ | 8.7747 | 1. 3834 |
| 52 | 0.9749 | 1.9497 | 2.9246 | 3.8995 | 4.8744 | 5.8492 | 6.8241 | 7.7990 | 8.7739 | I. 3833 |
| 5.3 | 0.9748 | 1.9496 | 2.9244 | 3.8991 | 4.8739 | 5.8487 | 6.8235 | 7.7983 | 8.7731 | I. 3832 |
| 54 | 0.9747 | 1.9494 | 2.9241 | 3.8988 | 4.8735 | 5.8482 | 6.8229 | 7.7976 | 8.7723 | 1. 3832 |
| 55 | 0.9746 | I. 9492 | 2.9238 | 3.8984 | 4.8730 | 5.8476 | 6.8222 | 7.7969 | 8.7715 | 1.3831 |
| 5 | 0.9745 | 1.9490 | 2.9236 | 3.8981 | 4.8726 | 5.8471 | 6.8216 | 7.7961 | 8.7707 | I. 3831 |
| 57 | 0.9744 | I. 9489 | 2.9233 | 3.8977 | 4.8721 | 5.8466 | 6.8210 | 7.7954 | 8.7699 | I. 3830 |
| 58 | 0.9743 | 1.9487 | 2.9230 | 3.8974 | 4.8717 | 5.8460 | 6.8204 | 7.7947 | 8.7691 | 1.3829 |
| 6 | 0.9743 | 1.9485 | 2.9228 | 3.8970 | 4.8713 | 5.8455 | 6.8198 | 7.7940 | 8.7683 | I. 3829 |
| 60 | 0.9742 | 1.9483 | 2.9225 | 3.8966 | 4.8708 | . 8450 | 6.8191 | 7.7933 | 8.7675 | 1. 3828 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.1376 | 0.2753 | 0.4129 | 0.5505 | 0.688I | 0.8258 | 0.9634 | 1.1010 | 1.2387 | 0.1948 | 00 |
| 0.1379 | 0.2758 | 0.4137 | 0.5516 | 0.6895 | 0.8275 | 0.9654 | 1. 1033 | I. 2412 | -. 1952 | OI |
| 0.1382 | 0.2764 | 0.4145 | 0.5527 | 0.6909 | 0.8291 | 0.9673 | I. 1055 | I. 2437 | 0.1956 | 02 |
| 0.1385 | 0.2769 | 0.4154 | 0.5538 | 0.6923 | 0.8308 | 0.9692 | I. 1077 | 1.2462 | 0.1960 | 03 |
| 0.1387 | 0.2775 | 0.4162 | 0. 5550 | 0.6937 | 0.8324 | 0.9712 | 1.1099 | I. 2487 | 0.1965 | 04 |
| 0.1390 | 0.2780 | 0.4171 | 0.5561 | 0.6951 | 0.8341 | 0.973 I | 1.1122 | I. 2512 | 0. 1969 | 05 |
| 0.1393 | 0.2786 | 0.4179 | 0.5572 | 0.6965 | 0.8358 | 0.9751 | I. 1144 | I. 2537 | 0.1973 | 6 |
| 0.1396 | 0.2792 | 0.4187 | 0.5583 | 0.6979 | 0.8375 | 0.9771 | I. 1166 | 1.2562 | 0.1977 | 07 |
| 0. 1399 | 0.2797 | 0.4196 | 0.5594 | 0.6993 | 0.8392 | 0.9790 | I. 1189 | I. 2587 | 0.1981 | 8 |
| 0.1401 | 0.2803 | 0.4204 | 0.5606 | 0.7007 | 0.8408 | 0.9810 | 1.1211 | 1.2613 | 0.1985 | 09 |
| $0.1 / 104$ | 0.2808 | 0.4213 | 0.5617 | 0.7021 | 0.8425 | 0.9829 | I. 1234 | 1.2638 | 0.1989 | Io |
| 0.1407 | 0.2814 | 0.4221 | 0.5628 | 0.7035 |  |  | I. 1256 | I. 2663 | 0.1993 | 1 |
| 0.1410 | 0.2819 | 0.4229 | 0.5639 | 0.7049 | 0.8458 | 0.9868 | I. 1278 | I. 2688 | 0.1997 | 12 |
| 0.1413 | 0.2825 | 0.4238 | 0. 5650 | 0.7063 | 0.8475 | 0.9888 | I. 1300 | I. 2713 | 0.2001 | 13 |
| 0.1415 | 0.2831 | 0.4246 | 0.5661 | 0.7077 | 0.8492 | 0.9907 | 1.1322 | 1.2738 | 0.2005 | 14 |
| -. 1418 | 0.2836 | 0.4254 | 0.5672 | 0.7091 | 0.8509 | 0.9927 | I. 1345 | 1.2763 | 0.2009 | 15 |
| 0.1421 | 0.2842 | 0.4263 | 0.5684 | 0.7104 | 0.8525 | 0.9946 | 1.1367 | I. 2788 | 0.2013 | 16 |
| 0.1424 | 0.2847 | 0.4271 | 0.5695 | 0.7118 | 0.8542 | 0.9966 | I. I390 | I. 2813 | 0.2017 | 7 |
| 0.1426 | 0.2853 | 0.4279 | 0.5706 | 0.7132 | 0.8558 | 0.9985 | 1.1412 | 1.2838 | 0.2021 | 8 |
| 0.1429 | 0.2858 | 0.4288 | 0.5717 | 0.7146 | 0.8575 | 1.0005 | I. 1434 | 1.2863 | 0.2025 | 19 |
| 0.1432 | 0.2864 | 0.4296 | 0.5728 | 0.7160 | 0.8592 | 1.0024 | 1.1456 | I. 2888 | 0.2029 | 20 |
|  | 0.2870 | 0.4304 | 0.5739 | 0.7174 | 0.8609 | 1.0044 | 1.1578 |  |  | 21 |
| 0.1438 | 0.2875 | 0.4313 | 0.5750 | 0.7188 | 0.8626 | 1.0063 | I. 1501 | 1.2938 | 0.2037 | 22 |
| O. 1440 | 0.2881 | 0.4321 | 0.5762 | 0.7202 | 0.8642 | 1.0083 | 1.1523 | I. 2963 | 0.2041 | 23 |
| 0.1443 | 0.2886 | 0.4329 | 0.5773 | 0.7216 | 0.8659 | 1.0102 | I. 1545 | I. 2988 | 0.2045 | 24 |
| 0.1446 | 0.2892 | 0.4338 | 0.5784 | 0.7230 | 0.8675 | 1.0121 | 1. 1567 | 1.3013 | 0.2049 | 5 |
| 0.1449 | 0.2897 | 0.4346 | 0.5795 | 0.7243 | 0.8692 | I.0141 | 1.1590 | I. 3038 | 0.2053 | 6 |
| 0.1451 | 0.2903 | 0.4354 | 0.5806 | 0.7257 | 0.8709 | 1.0160 | 1.1612 | I. 3063 | 0.2057 | 27 |
| 0.1454 | 0.2909 | 0.4363 | 0.5817 | 0.7271 | 0.8726 | 1.0180 | I. 1634 | I. 3088 | 0.2061 | 28 |
| 0.1457 | 0.2914 | 0.4371 | 0. 5828 | 0.7285 | 0.8742 | I. 0199 | 1.1650 | 1.3113 | 0.2065 | 29 |
| 0.1460 | 0.2920 | 0.4379 | 0.5839 | 0.7299 | 0.8759 | 1.0219 | 1.1678 | 1.3138 | 0.2069 | 30 |
| 0.1463 | 0.2925 | 0.4388 | 0.5850 | 0.7313 | 0.8776 | 1.0238 | 1.1701 | 1.3163 | 0.2073 | 31 |
| 0.146 | 0.2931 | 0.4396 | 0.5862 | 0.7327 | 0.8792 | I. 0258 | 1.1723 | 1.3188 | 0.2077 | 32 |
| O.I468 | 0.2936 | 0.4404 | 0.5873 | 0.7341 | 0.8809 | 1.0277 | I. 1745 | 1.3213 | 0.2081 | 33 |
| 0.1471 | 0.2942 | 0.4413 |  | 0.7355 | 0.8825 | 1.0296 | 1. 1767 | 1.3238 | 0.2085 | 34 |
| 0.1474 | 0.2947 | 0.4421 |  | 0.7368 | 0.8842 | 1.0316 | 1.1790 | 1.3263 | 0.2089 | 35 |
| 0.1476 | 0.2953 | 0.4429 | 0.5906 | 0.7382 | 0.8859 | 1.0335 | I. 1812 | I. 3288 | 0.2093 | 36 |
| 0.1479 | 0.2958 | 0.4438 |  | 0.7396 | 0.8875 | 1.0355 | I. 1834 | 1.3313 | 0.2097 | 37 |
| 0.1 | 0.2964 | 0.4446 | 0.5928 | 0.7410 | 0.8892 | 1.0374 | I. 1856 | I. 3338 | 0.2101 | 38 |
| 0.1485 | 0.2970 | 0.4454 | 0.5939 | 0.7424 | 0.8909 | 1.0394 | 1.1878 | I. 3363 | 0.2105 | 39 |
| 0.1488 | 0.2975 | 0.4463 | 0.5950 | 0.7438 | 0.8926 | 1.0413 | 1. 1901 | 1.3388 | 0.2110 | 40 |
| 0.1490 | 0.2981 | 0.4471 | 0.5961 | 0.7452 | 0.8942 | 1.0432 | 1.1923 | 1.3413 | 0.2114 | 41 |
| 0.1493 | 0.2986 | 0.4479 | 0.5972 | 0.7466 | 0.8959 | 1.0452 | 1.1945 | I. 3438 | 0.2118 | 42 |
| 0.1496 | 0.2992 | 0.4488 | 0.5984 | 0.7479 | 0.8975 | 1.047 I | 1.1967 | 1.3463 | 0.2122 | 43 |
| 0.1499 | 0.2997 | 0.4496 | 0.5995 | 0.7493 | 0.8992 | 1.0491 | 1.1989 | 1.3488 | 0.2126 | 44 |
| 0.1501 | 0.3003 | 0.4504 | 0.600 | 0.7507 | 0.9008 | 1.0510 | 1.2011 | 1.3513 | 0.2130 | 47 |
| 0.1504 | 0.3008 | 0.4513 | 0.6017 | 0.7521 | 0.9025 | 1.0529 | I. 2034 | I. 3538 | 0.2134 | 46 |
| 0.1507 | 0.3014 | 0.4521 | 0.6028 | 0.7535 | 0.9042 | 1.0549 | I. 2056 | I. 3563 | 0.2138 | 47 |
| 0.1510 | 0.3019 | 0.4529 | 0.6039 | 0.7549 | 0.9058 | I. 0568 | 1. 2078 | I. 3588 | 0.2142 | 48 |
| 0.1513 | 0.3025 | 0.4538 |  | 0.7563 | 0.9075 | 1.0588 | I. 2100 | 1.3613 | 0.2146 | 49 |
| 0.1515 | 0.303 I | 0.4546 | 0. | 0.7576 | 0.9092 | I. 0607 | 1.2122 | 1. $363^{8}$ | 0.2150 | 50 |
| 0.1518 | 0.3036 | 0.4554 | 0.6072 | 0.7590 | 0.9108 | 1.0626 | I. 2144 | 1. 3662 | 0.2154 | 1 |
| 0.1521 | 0.3042 | 0.4562 | 0.6083 | 0.7604 | 0.9125 | I. 0646 | I. 2166 | I. 3687 | 0.2158 | 2 |
| 0.1524 | 0.3047 | 0.4571 | 0.6094 | 0.7618 | 0.9142 | I. 0665 | I. 2189 | I. 3712 | 0.2162 | 53 |
| 0.1526 | 0.3053 | 0.4579 | 0.6105 | 0.7632 | 0.9158 | 1.0684 | I. 2211 | 1.3737 | 0.2166 | 4 |
| 0.1529 | 0.3058 | 0.4587 | 0.6116 | 0.7646 | 0.9175 | 1.0704 | 1. 2233 | 1.3762 | 0.2170 |  |
| 0.1532 | 0.3064 | 0.4596 | 0.6128 | 0.7660 | 0.9191 | 1.0723 | I. 2255 | I. 3787 | 0.2174 | 56 |
| 0.1535 0.1537 0.154 |  | 0.4604 0.4612 | 0.6139 | 0.7673 | 0.9208 | I. 0742 | I. 22277 |  | 0.2178 | 57 |
| 0.1537 0.1540 | 0.3075 0.3080 | 0.4621 | 0.6161 | 0.7701 | 0.9224 | I. 078 r | 1.2321 | I. 3862 | 0.2186 | 58 |
| 0.1543 | 0.3086 | 0.4629 | 0.6172 | 0.7715 | 0.9257 | 1.0800 | 1. 2343 | I. 3886 | 0.2190 |  |


| , | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.9742 | I. 9483 | 2.9225 | 3.8966 | 4.8708 | 5.8450 | 6.8191 | 77933 | 8.7675 | I. 3828 |
| OI | 0.9741 | I. 9481 | 2.9222 | 3.8963 | 4.8704 | 5.8444 | 6.8185 | 7.7926 | 8.7666 | 1. 3827 |
| 02 | 0.9740 | 1.9480 | 2.9219 | 3.8959 | 4.8699 | 5.8439 | 6.8179 | 7.7918 | 8.7658 | I. 3826 |
| 03 | 0.9739 | 1. 9478 | 2.9217 | 3.8956 | 4.8695 | 5.8433 | 6.8172 | 7.7911 | 8.7650 | I. 3826 |
| 04 | 0.9738 | I. 9476 | 2.9214 | 3.8952 | 4.8690 | 5.8428 | 6.8166 | 7.7904 | 8.7642 | I. 3825 |
| 05 | 0.9737 | I. 9474 | 2.9211 | 3.8948 | 4.8686 | 5.8423 | 6.816c | 7.7897 | 8.7634 | 1. 3825 |
| O | 0.9736 | I. 9472 | 2.9209 | 3.8945 | 4.868 I | 5.8417 | 6.8153 | 7.7890 | 8.7626 | 1. 3824 |
| 07 | 0.9735 | 1.9471 | 2.9206 | 3.8941 | 4.8676 | 5.8412 | 6.8147 | 7.7882 | 8.7618 | I. 3824 |
| 08 | 0.9734 | 1.9469 | 2.9203 | 3.8938 | 4.8672 | 5.8406 | 6.814I | 7.7875 | 8.7609 | 1. 3823 |
| 09 | 0.9733 | I. 9467 | 2.9200 | 3.8934 | 4.8667 | 5.8401 | 6.8134 | 7.7868 | 8.7601 | I. 3822 |
| 10 | 0.9733 | I. 9465 | 2.9198 | 3.8930 | 4.8663 | 5.8395 | 6.8128 | 7.786 I | 8.7593 | 1.382I |
| 1 | 0.9732 | 1. 9463 | 2.9195 | 3.8927 | 4.8658 | 5.8390 | 6.8122 | 7.7853 | 8.7585 |  |
| 12 | 0.9731 | I.946I | 2.9192 | 3.8923 | 4.8654 | 5.8384 | 6.8115 | 7.7846 | 8.7577 | 1.3820 |
| 13 | 0.9730 | I. 9460 | 2.9189 | 3.8919 | 4.8649 | 5.8379 | 6.8109 | 7.7838 | 8.7568 | 1.3819 |
| 14 | 0.9729 | I. 9458 | 2.9187 | 3.8916 | 4.8644 | 5.8373 | 6.8102 | 7.7831 | 8.7560 | 1.3819 |
| 15 | 0.9728 | 1.9456 | 2.9184 | 3.8912 | 4.8640 | 5.8368 | 6.8096 | 7.7824 | 8.7552 | 1.3818 |
| 16 | 0.9727 | I. 9454 | 2.9181 | 3.8908 | 4.8635 | 5.8362 | 6.8089 | 7.7816 | 8.7543 | I.3818 |
| 17 | 0.9726 | I. 9452 | 2.9178 | 3.8904 | 4.8631 | 5.8357 | 6.8083 | 7.7809 | 8.7535 | 1.3817 |
| 18 | 0.9725 | I. 9450 | 2.9176 | 3.8901 | 4.8626 | 5.835 I | 6.8076 | 7.7802 | 8.7527 | I.3816 |
| 19 | 0.9724 | I. 9449 | 2.9173 | 3.8897 | 4.8521 | 5.8346 | 6.8070 | 7.7794 | 8.7518 | 1.3816 |
| 20 | 0.9723 | I. 9447 | 2.9170 | 3.8893 | 4.8617 | 5.8340 | 6.8063 | 7.7787 | 8.7510 | I.38I5 |
| 21 | 0.9722 | 1.9445 | 2.9167 | 3.8890 | 4.8612 | 5.8334 | 6.8057 | 7.7779 | 8.7502 |  |
| 22 | 0.9721 | I. 9443 | 2.9164 | 3.8886 | 4.8607 | 5.8329 | 6.8050 | 7.7772 | 8.7493 |  |
| 23 | 0.9721 | I. 9441 | 2.9162 | 3.8882 | 4.8603 | 5.8323 | 6.8044 | 7.7764 | 8.7485 | I. 3813 |
| 24 | 0.9720 | 1.9439 | 2.9159 | 3.8878 | 4.8598 | 5.8318 | 6.8037 | 7.7757 | 8.7476 | 1. 3813 |
| 25 | 0.9719 | 1.9437 | 2.9156 | 3.8875 | 4.8593 | 5.8312 | 6.803 I | 7.7749 | 8.7468 | 1.3812 |
| 26 | 0.9718 | 1.9435 | 2.9153 | 3.8871 | 4.8589 | 5.8306 | 6.8024 | 7.7742 | 8.7460 | 1.3811 |
| 27 | 0.9717 | 1. 9434 | 2.9150 | 3.8867 | 4.8584 | 5.830 T | 6.8018 | 7.7734 | 8.745 I | 1.3811 |
| 28 | 0.9716 | 1.9432 | 2.9148 | 3.8863 | 4.8579 | 5.8295 | 6.8011 | 7.7727 | 8.7443 | 1. 3810 |
| 29 | 0.9715 | 1.9430 | 2.9145 | 3.8860 | 4.8575 | 5.8290 | 6.8004 | 7.7719 | 8.7434 | 1.3810 |
| 30 | 0.9714 | 1.9428 | 2.9142 | 3.8856 | 4.8570 | 5.8284 | 6.7998 | 7.7712 | 8.7426 | 1. 3809 |
| 31 | 0.9713 | I. 9426 | 2.9139 | 3.8852 | 4.8565 | 5.8278 | 6.7991 | 7.7704 | 8.7415 |  |
| 32 | 0.9712 | 1.9424 | 2.9136 | 3.8848 | 4.8560 | 5.8272 | 6.7984 | 7.7697 | 8.7409 | I. 3808 |
| 33 | 0.9711 | 1.9422 | 2.9133 | 3.8844 | 4.8556 | 5.8267 | 6.7978 | 7.7689 | 8.7400 | 1. 3807 |
| 3 | 0.9710 | 1.9420 | 2.9130 | 3.8841 | 4.855 I | 5.826 I | 6.7971 | 7.7681 | 8.7391 | 1. 3806 |
| 3 | 0.9709 | I. 9418 | 2.9128 | 3.8837 | 4.8546 | 5.8255 | 6.7964 | 7.7674 | 8.7383 | 1. 3806 |
| 36 | 0.9708 | 1.9417 | 2.9125 | 3.8833 | 4.854 | 5.8250 | 6.7958 | 7.7666 | 8.7374 | I. 3805 |
| 3 | 0.9707 | I. 9415 | 2.9122 | 3.8829 | 4.8537 | 5.8244 | 6.795 I | 7.7658 | 8.7366 | I. 3804 |
| 38 | 0.9706 | 1.9413 | 2.9119 | 3.8825 | 4.8532 | 5.8238 | 6.7944 | 7.7651 | 8.7357 | 1. 3804 |
| 39 | 0.9705 | I.9411 | 2.9116 | 3.8822 | 4.8527 | 5.8232 | 6.7938 | 7.7643 | 8.7349 |  |
| 40 | 0.9704 | 1.9409 | 2.9113 | 3.8818 | 4.8522 | 5.8227 | 6.7931 | 7.7636 | 8.7340 | 02 |
| 41 | 0.9703 | 1.9407 | 2.9110 | 3.8814 | 4.8517 | 5.8221 | 6.7924 | 7.7628 | 8.733 I | 1. 3802 |
| 42 | 0.9703 | 1.9405 | 2.9108 | 3.8810 | 4.8513 | 5.8215 | 6.7918 | 7.7620 | 8.7323 | I. 3801 |
| 43 | 0.9702 | 1.9403 | 2.9105 | 3.8806 | 4.8508 | 5.8209 | 6.7911 | 7.7612 | 8.7314 | 1.3800 |
| 44 | 0.9701 | 1.9401 | 2.9102 | 3.8802 | 4.8503 | 5.8203 | 6.7904 | 7.7604 | 8.7305 | 1. 3799 |
| 45 | 0.9700 | 1.9399 | 2.9099 | 3.8798 | 4.8498 | 5.8198 | 6.7897 | 7.7597 | 8.7296 | 1.3799 |
| 46 | 0.9699 | I. 9397 | 2.9096 | 3.8794 | 4.8493 | 5.8192 | 6.7890 | 7.7589 | 8.7288 | 1. 3798 |
| 47 | 0.9698 | 1.9395 | 2.9093 | 3.8791 | 4.8488 | 5.8186 | 6.7884 | 7.758 I | 8.7279 | I. 3797 |
| 4 | 0.9697 | 1.9393 | 2.9090 |  | 4.8483 |  | 6.7877 | 7.7573 | 8.7270 | I. 3797 |
| 49 | 0.9696 | 1.9391 | 2.9087 | 3.8783 3.8779 | 4.8479 |  | 6.7870 6.7863 | 7.7566 | 8.7261 | I. 3796 |
| 50 | 0.9695 | 1.9389 | 2.9084 | 3.8779 | 4.8474 | 5.8168 | 6.7863 | 7.7558 | 8.7253 | I. 3795 |
| 51 | 0.9694 | 1. 9388 | 2.9081 | 3.8775 | 4.8469 | 5.8163 | 6.7856 | 7.7550 | 8.7244 | 1. 3795 |
| 52 | 0.9693 | 1.9386 | 2.9078 | 3.8771 | 4.8464 | $5.815 \%$ | 6.7849 | 7.7542 | 8.7235 | I. 3794 |
| 53 | 0.9692 | 1.9384 | 2.9075 | 3.8767 | 4.8459 | 5.8151 | 6.7843 | 7.7534 | 8.7226 | 1. 3793 |
| 54 | 0.9691 | 1.9382 | 2.9072 | 3.8763 | 4.8454 | 5.8145 | 6.7836 | 7.7526 | 8.7217 | I. 3792 |
|  | 0.9690 | I. 9380 | 2.9069 | 3.8759 | 48449 | 5.8139 | 6.7829 | 7.7519 | 8.7208 | I. 3792 |
| 56 | 0.9689 | I. 9378 | 2.9066 | 3.8755 | 4.8444 | 5.8133 | 6.7822 | 7.7511 | 8.7199 | I. 3791 |
| 57 | 0.9688 | I. 9376 | 2.9064 | 3.875 I | 4.8439 | 5.8127 | 6.781 | 7.7503 | 8.7191 | I. 3790 |
|  | 0.9687 | I. 9374 | 2.9061 | 3.8747 | 4.8434 | 5.812 I | 6.7808 | 7.7495 | 8.7182 |  |
| 59 | 0.9686 | I. 9372 | 2.9058 | 3.8744 | 4.8429 | 5.8115 | 6.7801 | 7.7487 | 8.7173 | I. 3789 |
| 60 | 0.9685 | 1.9370 | 2.9055 | 3.8740 | 4.8424 | r09 | 6.7794 | 7.7479 | 8.7164 | I. 3788 |

HEIGHTS.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.1543 | 0.3086 | 0.4629 | 0.6172 | 0.7715 | 0.9257 | 1.0800 | 1. 2343 | 1. 3886 | $190$ | $\infty$ |
| 0.1546 | 0.3091 | 0.4637 | 0.6183 | 0.7729 | 0.9274 | 1.0820 | 1.2365 | I. 3911 | 0.2194 | OI |
| 0.1548 | 0.3097 | 0.4645 | 0.6194 | 0.7742 | 0.9290 | I. 0839 | I. 2387 | 1. 3936 | 0.2198 | 02 |
| 0.1551 | 0.3102 | 0.4654 | 0.6205 | 0.7756 | 0.9307 | 1.0858 | I. 2410 | 1. 3961 | 0.2202 | 03 |
| 0.1554 | 0.3I08 | 0.4662 | 0.6216 | 0.7770 | 0.9324 | I. 0878 | I. 2432 | J. 3986 | 0.2206 | 04 |
| 0.1557 | 0.3113 | 0.4670 | 0.6227 | 0.7784 | 0.9340 | I. 0897 | I. 2454 | I. 4010 | 0.2210 | 05 |
| 0.1559 | 0.3119 | 0.4678 | 0.6238 | 0.7797 | 0.9357 | 1.0916 | 1.2476 | I. 4035 | 0.2214 | 06 |
| 0.1562 | 0.3124 | 0.4687 | 0.6249 | 0.78 II | 0.9373 | 1.0936 | I. 2498 | I. 4060 | 0.2218 | 07 |
| 0.1565 | 0.3130 | 0.4695 | 0.6260 | 0.7825 | 0.9390 | 1.0955 | I. 2520 | I. 4085 | 0.2222 | 08 |
| 0.1568 | 0.3136 | 0.4703 | 0.6271 | 0.7839 | 0.9407 | I. 0975 | I. 2542 | I. 4110 | 0.2226 | 09 |
| 0.1571 | 0.3141 | 0.4712 | 0.6282 | 0.7853 | 0.9423 | 1.0994 | I. 2564 | 1.4135 | 0.2230 | 10 |
| 0.1573 | 0.3147 | 0.4720 | 0.6293 | 0.7866 | 0.9440 | I. 1013 | 1. 2586 | 1.4160 | 0.2234 | II |
| 0.1576 | 0.3152 | 0.4728 | 0.6304 | 0.7880 | 0.9456 | 1.1032 | 1. 2608 | 1. 4184 | 0.2238 | 12 |
| 0.1579 | 0.3158 | 0.4736 | 0.6315 | 0.7894 | 0.9473 | I. 1052 | 1.2630 | I. 4209 | 0.2242 | 13 |
| 0.1582 | -. 3163 | 0.4745 | 0.6326 | 0.7908 | 0.9489 | I. 1071 | I. 2652 | I. 4234 | 0.2246 | 14 |
| 0.1584 | 0.3169 | 0.4753 | 0.6337 | 0.7922 | 0.9506 | I. 1090 | I. 2674 | 1. 4259 | 0.2250 | 15 |
| 0.1587 | 0.3174 | 0.4761 | 0.6348 | 0.7935 | 0.9523 | I.IIIO | I. 2697 | I. 4284 | 0.2254 | 16 |
| 0.1590 | 0.3180 | 0.4769 | 0.6359 | 0.7949 | 0.9539 | I. 1129 | 1.2719 | I. 4308 | 0.2258 | 17 |
| 0.1593 | -. 3185 | 0.4778 | 0.6370 | 0.7963 | 0.9556 | I.1148 | I. 274 I | I. 4333 | 0.2262 | 18 |
| 0.1595 | 0.3191 | 0.4786 | 0.6381 | 0.7977 | 0.9572 | 1.1167 | 1.2763 | I. 4358 | 0.2266 | 19 |
| 0.1598 | 0.3196 | 0.4794 | 0.6392 | 0.7991 | 0.9589 | 1.1187 | 1.2785 | I. 4383 | 0.2270 | 20 |
| 0.1601 | 0.3202 | 0.4802 | 0.6403 | 0.8004 | 0.9605 | 1. 1206 | 1. 2807 | 1.4407 | 0.2274 | 21 |
| 0.160 | 0.3207 | 0.48 II | 0.6414 | 0.8018 | 0.9622 | I. 1225 | 1.2829 | I. 4432 | 0.2278 | 22 |
| 0.1606 | 0.3213 | 0.4819 | 0.6425 | 0.8032 | 0.9638 | I. 1244 | I. 2851 | I. 4457 | 0.2282 | 23 |
| 0.1609 | 0.3218 | 0.4827 | 0.6436 | 0.8046 | 0.9655 | I. 1264 | I. 2873 | I. 4482 | 0.2287 | 24 |
| 0.1612 | 0.3224 | 0.4835 | 0.6447 | 0.8059 | 0.9671 | 1.1283 | I. 2895 | I. 4506 | 0.2291 | 25 |
| 0.1615 | 0.3229 | 0.4844 | 0.6458 | 0.8073 | 0.9688 | I. 1302 | 1.2917 | I. 453 I | 0.2295 | 26 |
| 0.1617 | 0.3235 | 0.4852 | 0.6469 | 0.8087 | 0.9704 | 1.132I | 1.2939 | 1.4556 | 0.2299 | 27 |
| 0.1620 | 0.3240 | 0.4860 | 0.6480 | 0.8100 | 0.9721 | 1.1341 | I. 2961 | I. 458 I | 0.2303 | 28 |
| 0.1623 | 0.3246 | 0.4868 | 0.6491 | 0.8114 | 0.9737 | I. 1360 | I. 2983 | I. 4605 | 0.2307 | 29 |
| 0.1626 | 0.3251 | 0.4877 | 0.6502 | - | 0.9754 | I. 1379 | 1. 3005 | I. 4630 | 0.2311 | 30 |
| 0.1628 | 0.3257 | 0. 4885 | 0.6513 | 0.8142 | 0.9770 | I. 1398 | 1. 3027 | I. 4655 | 0.2315 | 3 I |
| 0.1631 | 0.3262 | 0.4893 | 0.6524 | 0.8155 | 0.9787 | I.I4 18 | I. 3049 | I. 4680 | 0.2319 | 32 |
| 0.1634 | 0.3268 | 0.4901 | 0.6535 | 0.8169 | 0.9803 | I. 1437 | I. 307 I | I. 4704 | 0.2323 | 33 |
| 0.1637 | 0.3273 | 0.4910 | 0.6546 | 0.8183 | 0.9819 | I.I456 | 1. 3092 | I. 4729 | 0.2327 | 34 |
| 0.1639 | 0.3279 | 0.4918 | 0.6557 | 0.8196 | 0.9836 | I. 1475 | I.3114 | I. 4754 | 0.233 I | 35 |
| 0.1642 | 0.3284 | 0.4926 | 0.6568 | 0.8210 | 0.9852 | I. 1494 | 1.3136 | 1.4778 | 0.2335 | 36 |
| 0.1645 | 0.3290 | 0.4934 | 0.6579 | 0.8224 | 0.9869 | I.I514 | I.3158 | 1.4803 | 0.2339 | 37 |
| 0.1648 | 0.3295 | 0.4943 | 0.6590 | 0.8238 | 0.9885 | 1.1533 | I. 3180 | 1.4828 | 0.2343 | 38 |
| 0.1650 | 0.3301 | 0.4951 | 0.6601 | 0.8251 | 0.9902 | 1. 1552 | I. 3202 | I. $4^{8} 53$ | 0.2347 | 39 |
| 0.1653 | 0.3306 | 0.4959 | 0.6612 | 0.8265 | 0.9918 | 1.1571 | I. 3224 | 1.4877 | 0.235 I | 40 |
| 0.1656 | 0.3311 | 0.4967 | 0.6623 | 0.8279 | 0.9934 | 1.1590 | I. 3246 | 1. 4901 | 0.2355 | 4 I |
| 0.1658 | 0.3317 | 0.4975 | 0.6634 | 0.8292 | 0.9951 | 1.1609 | I. 3268 | 1.4926 | 0.2359 | 42 |
| 0.1661 | 0.3322 | 0.4984 | 0.6645 | 0. 8306 | 0.9967 | 1. 1629 | I. 3290 | I. 4951 | C. 2363 | 43 |
| 0.1664 | 0.3328 | 0.4992 | 0.6656 | 0.8320 | 0.9984 | I. 1648 | I. 3312 | I. 4976 | 0.2367 | 44 |
| 0. 1667 | 0.3333 | 0.5000 | 0.6667 | 0.8334 | 1.0000 | I. 1667 | I. 3334 | I. 5000 | 0.2371 | 45 |
| 0.1669 | 0.3339 | 0.5008 | 0.6678 | 0.8347 | I.0016 | I. 1686 | I. 3356 | I. 5025 | 0.2375 | 46 |
| 0.1672 | 0.3344 | 0.5017 | 0.6689 | 0.8361 | 1.0033 | I.I705 | I. 3378 | I. 5050 | 0.2379 | 47 |
| 0.1675 | 0.3350 | 0.5025 | 0.6700 | 0.8375 | I. 004 | I. I724 | I. 3399 | I. 5074 | 0.2383 | 48 |
| 0.1678 | 0.3355 | 0.5033 | 0.6711 | 0.8388 | 1.0066 | I. I743 | I. 342 I | 1.5098 | 0.2387 | 49 |
| 0.1680 | 0.336 I | 0.5041 | 0.6722 | 0.8402 | 1.c082 | 1. 1763 | 1.3443 | 1.5123 | 0.2391 | 50 |
| 0.1683 | 0.3366 | 0.5049 | 0.6732 | 0.8416 | 1.0099 | I. 1782 | I. 3465 | 1.5148 | 0.2395 | 51 |
| 0.1686 | 0.3372 | 0.5057 | 0.6743 | 0.8429 | I. 0115 | I. 1801 | 1.3487 | 1.5172 | 0.2399 | 2 |
| 0.1689 | 0.3377 | 0.5066 | 0.6754 | 0.8443 | 1.0132 | I. 1820 | 1.3509 | 1.5197 | 0.2403 | 53 |
| 0.1691 | 0.3383 | 0.5074 | 0.6765 | 0.8457 | I. 0148 | I. 1839 | r.353I | I. 5222 | 0.2407 | 5 |
| 0.1694 | 0.3388 | 0.5082 | 0.6776 | 0.8470 | 1.0165 | 1. 1859 | I. 3553 | I. 5247 | 0.2411 | 55 |
| 0. 1697 | 0.3394 | 0.5090 | 0.6787 | 0.8484 | 1.0181 | I. 1878 | 1. 3574 | I. 5271 | 0.2415 | 56 |
| 0.1700 | 0.3399 | 0.5099 | 0.6798 | 0.8498 | 1.0197 | I. 1897 | 1.3596 | I. 5296 | 0.2419 | 57 |
| 0.1702 | 0.3404 | 0.5107 | 0.6809 | 0.85 II | I. 0213 | I. 1916 | I. 3618 | I. 5320 | 0.2423 | 58 |
| 0.1705 | 0.3410 | 0.5115 | 0.6820 | 0.8525 | 1.0230 | I. 1935 | I. 3640 | I. 5345 | 0.2427 | 59 |
| 0.1708 | 0.3415 | 0.5123 | 0.6835 | 0.8539 | I. 0246 | I. 1954 | I. 3662 | I. 5369 | 0.243 I | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0.9685 | 1.9370 | 2.9055 | 3.8740 | 4.8424 | 5.8109 | 6.7794 | 7.7479 | 8.7164 | 1.3788 |
| OI | 0.9684 | 1.9368 | 2.9052 | 3.8736 | 4.8419 | 5.8103 | 6.7787 | 7.7471 | 8.7155 | 1. 3787 |
| 02 | 0.9683 | 1.9366 | 2.9049 | 3.8732 | 4.8414 | 5.8097 | 6.7780 | 7.7463 | 8.7146 | 1. 3786 |
| 03 | 0.9682 | 1.9364 | 2.9046 | 3.8728 | 4.8409 | 5.8091 | 6.7773 | 7.7455 | 8.7137 | 1. 3786 |
| 04 | 0.968 I | 1.9362 | 2.9043 | 3.8724 | 4.8404 | 5.8085 | 6.7766 | 7.7447 | 8.7128 | 1.3785 |
| 05 | 0.9680 | 1.9360 | 2.9040 | 3.8720 | 4.8399 | 5.8079 | 6.7759 | 7.7439 | 8.7119 | 1.3784 |
| 06 | 0.9679 | 1.9358 | 2.9037 | 3.8716 | 4.8394 | 5.8073 | 6.7752 | 7.743 I | 8.7110 | 1.3783 |
| C7 | 0.9678 | 1.9356 | 2.9034 | 3.8712 | 4.838 .9 | 5.8067 | 6.7745 | 7.7423 | 8.7101 | 1. 3783 |
| 08 | 0.9677 | 1.9354 | 2.9031 | 3.8707 | 4.8384 | 5.8061 | 6.7738 | 7.7415 | 8.7092 | I. 3782 |
| 09 | 0.9676 | 1.9352 | 2.9028 | 3.8703 | 4.8379 | 5.8055 | 6.7731 | 7.7407 | 8.7083 | 1.3781 |
| 10 | 0.9675 | 1.9350 | 2.9025 | 3.8699 | 4.8374 | 5.8049 | 6.7724 | 7.7399 | 8.7074 | 1.3780 |
| II | 0.9674 | 1.9348 | 2.9022 | 3.8695 | 4.8369 | 5.8043 | 6.7717 | 7.7391 | 8.7065 | 1.3780 |
| 12 | 0.9673 | 1.9346 | 2.9019 | 3.869 I | 4.8364 | 5.8037 | 6.7710 | 7.7383 | 8.7056 | I. 3779 |
| 13 | 0.9672 | I. 9344 | 2.9015 | 3.8687 | 4.8159 | 5.8031 | 6.7703 | 7.7375 | 8.7046 | 1. 3778 |
| 14 | 0.9671 | 1.9342 | 2.9012 | 3.8683 | 4.8354 | 5.8025 | 6.7696 | 7.7366 | 8.7037 | 1.3777 |
| 15 | 0.9670 | 1.9340 | 2.9009 | 3.8679 | 4.8349 | 5.8019 | 6.7689 | 7.7358 | 8.7028 | 1.3776 |
| 16 | 0.9669 | 1.9338 | 2.9006 | 3.8675 | 4.8344 | 5.8013 | 6.7681 | 7.7350 | 8.7019 | 1. 3776 |
| 17 | 0.9668 | 1.9336 | 2.9003 | 3.8671 | 4.8339 | 5.8007 | 6.7674 | 7.7342 | 8.7010 | 1. 3775 |
| 18 | 0.9667 | 1.9333 | 2.9000 | 3.8667 | 4.8334 | 5.8000 | 6.7667 | 7.7334 | 8.7001 | 1.3774 |
| 19 | 0.9666 | 1.9331 | 2.8997 | 3.8663 | 4.8329 | 5.7994 | 6.7660 | 7.7326 | 8.6991 | I. 3773 |
| 20 | 0.9665 | 1.9329 | 2.8994 | 3.8659 | 4.8324 | $5 \cdot 7988$ | 6.7653 | 7.7318 | 8.6982 | 1.3773 |
| 21 | 0.9664 | 1.9327 | 2.8991 | 3.8655 | 4.8318 | 5.7982 | 6.7646 | 7.7309 | 8.6973 | 1.3772 |
| 22 | 0.9663 | 1.9325 | 2.8988 | 3.8651 | 4.8313 | 5.7976 | 6.7638 | 7.7301 | 8.6964 | 1.3771 |
| 23 | 0.9662 | 1.9323 | 2.8985 | 3.8646 | 4.8308 | 5.7970 | 6.7631 | 7.7293 | 8.5954 | 1. 3770 |
| 24 | 0.966 I | 1.932 I | 2.8982 | 3.8642 | 4.8303 | 5.7963 | 6.7624 | 7.7285 | 8.6945 | I. 3769 |
| 25 | 0.9660 | 1.9319 | 2.8979 | 3.8638 | 4.8298 | 5.7957 | 6.7617 | 7.7276 | 8.6936 | I. 3769 |
| 26 | 0.9659 | 1.9317 | 2.8976 | 3.8634 | 4.8293 | 5.795 I | 6.7610 | 7.7268 | 8.6927 | 1. 3768 |
| 27 | 0.9657 | 1.9315 | 2.8972 | 3.8630 | 4.8287 | 5.7945 | 6.7602 | 7.7260 | 8.6917 | I. 3767 |
| 28 | 0.9656 | 1.9313 | 2.8969 | 3.8626 | 4.8282 | 5.7939 | 6.7595 | 7.7252 | 8.6908 | 1. 3766 |
| 29 | 0.9655 | I.93II | 2.8966 | 3.8622 | 4.8277 | 5.7932 | 6.7588 | 7.7243 | 8.6899 | 1.3765 |
| 30 | 0.9654 | 1.9309 | 2.8963 | 3.8617 | 4.8272 | 5.7926 | 6.758I | 7.7235 | 8.6889 | I. 3765 |
| 31 | 0.9653 | 1.9307 | 2.8960 | 3.8613 | 4.8267 | 5.7920 |  | 7.7227 | 8.6880 | 1.3764 |
| 32 | 0.9652 | I. 9305 | 2.8957 | 3.8609 | 4.8261 | 5.7914 | 6.7566 | 7.7218 | 8.6870 | 1.3763 |
| 33 | 0.9651 | 1.9302 | 2.8954 | 3.8605 | 4.8256 | 5.7907 | 6.7559 | 7.7210 | 8.686 I | I. 3762 |
| 34 | 0.9650 | I. 9300 | 2.8951 | 3.8601 | 4.825 I | 5.7901 | 6.7551 | 7.7201 | 8.6852 | I. 3761 |
| 35 | 0.9649 | 1.9298 | 2.8947 | 3.8597 | 4.8246 | 5.7805 | 6.7544 | 7.7193 | 8.6842 | I. 3761 |
| 36 | 0.9648 | 1.9296 | 2.8944 | 3.8592 | 4.8240 | 5.7888 | 6.7537 | 7.7185 | 8.6833 | I. 3760 |
| 37 | 0.9647 | I. 9294 | 2.8941 | 3.8588 | 4.8235 | 5.7882 | 6.7529 | 7.7176 | 8.6823 | 1. 3759 |
| 38 | 0.9646 | I.9292 | 2.8938 | 3.8584 | 4.8230 | 5.7876 | 6.7522 | 7.7168 | 8.6814 | I. 3759 |
| 39 | 0.9645 | 19290 | 2.8935 | 3.8580 | 4.8225 | 5.7870 | 6.7515 | 7.7159 | 8.6804 | I. 3758 |
| 40 | 0.9644 | 1. 9288 | 2.8932 | 3.8576 | 4.8219 | 5.7863 | 6.7507 | 7.7151 | 8.6795 | 1. 3757 |
| 41 | 0.9643 | I. 9286 | 2.8928 | 3.8571 | 4.8214 | 5.7857 | 6.7500 | 7.7143 | 8.6785 | I. 3756 |
| 42 | 0.9642 | 1.9284 | 2.8925 | 3.8567 | 4.8209 | 5.785 I | 6.7492 | 7.7134 | $8.6776$ | I. 3755 |
| 43 | 0.9641 | I.928I | 2.8922 | 3.8563 | 4.8203 | 5.7844 | 6.7485 | 7.7126 | 8.6766 | I. 3755 |
| 44 | 0.9640 | 1.9279 | 2.8919 | 3.8558 | 4.8198 | 5.7838 | 6.7477 | 7.7117 | 8.6757 | I. 3754 |
| 45 | 0.9639 | 1.9277 | 2.8916 | 3.8554 | 4.8193 | 5.783 I | 6.7470 | 7.7108 | 8.6747 | 1. 3753 |
| 46 | 0.9638 | 1.9275 | 2.8912 | 3.8550 | 4.8187 | 5.7825 | 6.7462 | 7.7100 | 8.6737 | I. 3752 |
| 47 | 0.9636 | 1.9273 | 2.8909 | 3.8546 | 4.8182 | 5.7819 | 6.7455 | 7.7091 | 8.6728 | 1.3752 |
| 48 | 0.9635 | 1.9271 | 2.8906 | 3.8541 | 4.8177 | $5 \cdot 7812$ | $6.744^{8}$ | 7.7083 | 8.6718 | I. 3751 |
| 49 | 0.9634 | 1.9269 | 2.8903 | 3.8537 | 4.8172 | 5.7806 | 6.7440 | 7.7074 | 8.6709 | I. 3750 |
| 50 | 0.9633 | 1.9266 | 2.8900 | 3.8533 | 4.8166 | 5.7799 | 6.7433 | 7.7066 | 8.6699 | 1. 3749 |
| 51 | 0.9632 | 1.9264 | 2.8896 | 3.8529 | 4.8161 | 5.7793 | 6.7425 | 7.7057 | 8.6689 | 1. 3748 |
| 52 | 0.9631 | 1.9262 | 2.8893 | 3.8524 | 4.8155 | 5.7786 | 6.7417 | 7.7049 | 8.6680 | I. 3748 |
| 5.3 | 0.9630 | 1.9260 | 2.8890 | 3.8520 | 4.8150 | 5.7780 | 6.7410 | 7.7040 | 8.6670 | I. 3747 |
| 54 | 0.9629 | I. 9258 | 2.8887 | 3.8516 | 48145 | 5.7773 | 6.7402 | 7.7031 | 8.6660 | I. 3746 |
|  | 0.9628 | 1.9256 1.9254 | 2.8883 | 3.8511 | 4.8139 | 5.7767 | 6.7395 | 7.7023 | 8.6650 | I. 3745 |
|  | 0.9627 0.9626 | I. 9254 |  |  | 4.8134 | 5.7761 | 6.7387 6.738 | 7.7014 | 8.664 I | I. 3744 |
|  | 0.9625 | I. 9249 | 2.8874 | 3.8503 3.8498 | 4.8128 4.8123 | 5.7754 5.7748 | 6.7372 | 7.6997 | 8.6621 | I. 3744 I. 3743 |
| 59 | 0.9624 | 1.9247 | 2.887 I | 3.8494 | 4.8118 | 5.7741 | 6.7365 | 7.6988 | 8.6612 | I. 3742 |
| 60 | 0.9622 | I. 9245 | $2.886 \%$ | 3.8490 | 4.8112 | 5.7735 | 6.7357 | 7.6979 | 8.6602 | I. 3742 |


| 1 | 2 | 3 |  | 5 | 6 | 7 | 8 | 9 | b | $!$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.1708 | 0.3415 | 0.5123 | 0.6831 | 0.8539 | 1.0246 | I. 1954 | I. 3662 |  | 0.2431 | 00 |
| 0.1710 | 0.342 I | 0.5131 | 0.6842 |  | I. 0262 | I. 1973 | 1. 3683 | 1.5394 | 0.2435 | OI |
| 0.1713 | 0.3426 | 0.5140 | 0.6853 | 0.8566 | 1.0279 | I. 1992 | 1.3705 | 1.5419 | 0.2439 | 02 |
| 0.1716 | 0.3432 | 0.5148 | 0.6854 | 0.8580 | 1.0295 | 1.2011 | I. 3727 | I. 5443 | 0.2443 | 03 |
| 0.1719 | 0.3437 | 0.5156 | 0.6875 | 0.8593 | 1.0312 | 1.2030 | I. 3749 |  | 0.2447 | 04 |
| 0.1721 | 0.3443 | 0.5164 | 0.6886 | 0.8607 | 1.0328 | 1.2050 | 1.3771 | 1.5493 | 0.2451 | 5 |
| 0.1724 | 0.3 | 0.5173 | 0.6896 | 0.8620 | 1.0345 | I. 2069 | I. 3793 | I. 5517 | 0.2455 | 06 |
| 0.1727 | 0.3454 | 0.518 I | 0.6907 | 0.8634 | 1.0361 | I. 2088 | I. 3814 | I. 5541 | 0.2459 | 7 |
| 0.1730 | 0.3459 | 0.5189 | 0.6918 | $0.864^{8}$ | 1.0377 | 1.2107 | 1.3836 | I. 5566 | 0.2463 | 8 |
| 0.1732 | 0.3464 | 0.5197 | 0.6929 | 0.8661 | 1.0393 | I. 2126 | I. 3858 |  | 0.2467 | 9 |
| 0.1735 | 0.3470 | 0.5205 | 0.6940 | 0.8675 | 1.0410 | I. 2145 | 1.3880 | 1. 5615 | 0.2471 | 10 |
| 0.1738 | 0. | 0.5213 |  | 0.8688 | I. 0426 | $1.216_{4}$ | 1. 3902 |  | 0.2475 |  |
| 0.1740 | 0.3491 | 0.5221 |  | 0.8702 | I. 0442 | 1.2183 | I. 3923 |  | 0.2479 | 12 |
| 0.1743 | 0.3486 | 0.5229 | 0.6973 | 0.8716 | 1.0459 | I. 2202 | I. 3945 | I. 5688 | 0.2483 | 13 |
| 0.1746 | 0.3492 | 0.5238 | 0.6984 | 0.8729 | 1.0475 | I. 2221 | I. 3967 | I. 5713 | 0.2487 | 14 |
| 0.1749 | 0.3497 | 0.5246 | 0.6994 | 0.8743 | 1.0492 | I. 2240 | I. 3989 | I. 5737 | 0.2491 | 5 |
| 0.1751 | 0.3503 | 0.5254 | 0.7005 | 0.8757 | 1.0508 | I. 2259 | I. 4010 | I. 5762 | 0.2495 | 6 |
| 0.1754 | 0.3508 | 0.5262 | 0.7016 | 0.8770 | 1.0524 | I. 2278 | 1.4032 | I. 5786 | 0.2499 | 17 |
| 0.1757 | 0.3513 | 0.5270 | 0.7027 | 0.8784 | 1.0540 | 1.2297 | I. 4054 | I. 5810 | 0.2503 | 18 |
| 0.1759 | 0.3519 | 0.5278 | 0.7038 | 0.8797 | $\underline{1.0557}$ | I. 2316 | I. 4076 | I. 5835 | 0.2507 | 19 |
| 0.1762 | 0.3524 | 0.5287 | 0.7049 | 0.88 II | 1.0573 | I. 2335 | I. 4098 | 1. 5860 | 0.25 II | 20 |
| 0.1765 | 0.3530 | 0.5295 | 0.7060 |  |  | I. 2354 | 1.4119 |  | 0.2515 | 21 |
| 0.1768 | 0.3535 | 0.5303 | 0.7070 | 0.8838 | 1.0606 | 1.2373 | I.4141 | 1.5908 | 0.2519 | 22 |
| 0.1770 | 0.3541 |  | 0.7081 | 0.8852 | 1.0622 | I. 2392 | 1.4162 | I. 5933 | 0.2523 | 23 |
| 0.1773 | 0.3546 | 0.5319 | 0.7092 | 0.8865 | 1.0638 | I. 2411 | I. 4184 | 1.5957 | 0.2527 | 24 |
| 0.1776 | 0.3552 | 0.5327 | 0.7103 | 0.8879 | 1.0655 | I. 2430 | I. 4206 | 1.5982 | 0.2531 | 25 |
| 0.1778 | 0.3557 | 0.5335 | 0.7114 | 0.8892 | I. 0671 | I. 2449 | I. 4228 | I. 6006 | 0.2535 | 26 |
| 0.1781 | 0.3562 | 0.5344 | 0.7125 | 0.8906 | I. 0687 | I. 2468 | I. 4250 | 1.6031 | 0.2539 | 27 |
| 0.1784 | 0.3568 | 0.5352 | 0.7136 | 0.8920 | 1.0703 | I. 2487 | I. 4271 | I. 6055 | 0.2543 | 28 |
| 0.1787 | 0.3573 | 0.5360 | 0.7146 | 0.8933 | 1.0720 | I. 2506 | I. 4293 | I. 6079 | 0.2547 | 29 |
| 0.1789 | 0.3579 | 0.5368 | 0.7157 | 0.8947 | 1.0736 | 1.2525 | I. 4314 | 1.6104 | 0.2551 | 30 |
| 0.1 | 0.3584 |  |  |  |  | I. 2544 |  | 1.6128 |  | 31 |
| 0.1795 | 0.3590 | 0.5384 | 0.7179 | 0.8974 | 1.0769 | I. 2563 | I. 4358 | I. 6153 | 0.2559 | 32 |
| 0.1797 | 0.3595 | 0.5392 | 0.7190 | 0.8987 | 1.0785 | I. 2582 | I. 4380 | 1.6177 | 0.2563 | 33 |
| 0.1800 | 0.3600 | 0.5401 | 0.7201 | 0.9001 | 1.0801 | I. 2601 | I. 4402 | 1.6202 | 0.2567 | 34 |
| 0.1803 | 0.3606 | 0.5409 | 0.7212 | 0.9014 | 1.0817 | I. 2620 | I. 4423 | I. 6226 | 0.2571 | 35 |
| 0.1806 | 0.36 II | 0.5417 | 0.7222 | 0.9028 | 1.0834 | I. 2639 | I. 4445 | I. 6250 | 0.2575 | 36 |
| 0.1808 | 0.3617 | 0.5425 | 0.7233 | 0.9041 | 1.0850 | 1. 2658 | I. 4466 | I. 6275 | 0.2579 | 37 |
| 0.181 | 0.3622 | 0.5433 | 0.7244 | 0.9055 | I. 0866 | I. 2677 | I. 4488 | I. 6299 | 0.2583 | 38 |
| 0.1814 | 0.3627 | 0.544 I | 0.7255 | 0.9069 | I. 0882 | I. 2696 | I. 4510 | 1.6323 | 0.2587 | 39 |
| -0.1816 | 0.3633 | 0.5449 | 0.7266 | 0.9082 | 1.0898 | 1.2715 | T.4531 | I. 6348 | 0.2591 | 40 |
| 0.1819 | 0.3638 | 0.5457 | 0.7276 | 0.9096 | 1.0915 | I. 2734 | I. 4553 | 1. 6372 | 0.2595 | 41 |
| 0.1822 | 0.3644 | 0.5465 | 0.7287 | 0.9109 | I.093I | I. 2753 | I. 4574 | 1. 63.396 | 0.2599 | 42 |
| 0.1825 | 0.3649 | 0.5474 | 0.7298 | $0.9123$ | 1.0947 | 1.2772 | I. 4596 | I. 6421 | 0.2603 | 43 |
| 0.1827 | 0.3654 | 0.5482 | 0.7309 | 0.9136 | 1.0963 | I. 2790 | I. 4618 |  | 0.2607 | 44 |
| 0.1830 | 0.3660 | 0.5490 | 0.7320 | 0.9150 | I. 0979 | I. 2809 | I. 4639 | I. 6469 | 0.26II | 45 |
| 0.1833 | 0.3665 | 0.5498 | 0.7330 | 0.9163 | 1.0996 | I. 2828 | I. 4661 | 1.6493 | $0.2615$ | 46 |
| 0.1835 | 0.3671 | 0.5506 | 0.734 r | 0.9177 | I. 1012 | I. 2847 | I. 4682 | I. 6518 | 0.2619 | 47 |
| 0.1838 | 0.3676 | 0.5514 | 0.7352 | 0.9190 | I. 1028 | I. 2866 | I. 4704 | I. 6542 | 0.2623 |  |
| 0.1841 | 0.3681 | 0.5522 | 0.7363 | 0.9204 | I. 1044 | I. 2885 | I. 4726 | I. 6566 | 0.2627 | 49 |
| 0.1843 | 0.3687 | 0.5530 | 0.7374 | 0.9217 | I.1061 | 1.2904 | 1.4748 | 1.6591 | 0.2631 | 50 |
| 0.1846 | 0.3692 | 0.5538 | 0.7384 | 0.9231 | 1.1077 | 1.2923 | 1.4769 | 1.6615 | 0.2635 | 51 |
| 0.1849 | -0.3698 | 0.5546 | 0.7395 | 0.9244 | 1. 1093 | I. 2942 | I. 4790 | I. 6639 | $0.2639$ | 52 |
| 0.1852 | -0.3703 | 0.5555 | 0.7406 | 0.9258 | 1.1109 | I. 2961 | I. 4812 | I. 6668 | $0.2643$ | 3 |
| 0.1854 0.1857 | 0.3708 <br> 0.3714 | 0.5563 0.5571 | 0.7417 0.7428 | 0.9271 0.9285 | I. 1125 | I. 2979 I. 2998 | I. 4834 | I. 1.6688 | 0.2647 | 4 |
| 0.1857 | 0.3714 | 0.5571 0.5579 | 0.7428 0.7438 0.7449 | 0.9285 0.9298 | r.1141 r.1158 | I. 2998 | I. 4855 I. 4877 | 1.6712 1.6736 | 0.2651 0.2655 |  |
| 0.1862 | 0.3725 | 0.5587 | 0.7449 | 0.9312 | 1.1174 | 1.3036 | I. 4877 I. 4898 | 1.6761 | 0.2655 0.2659 |  |
| 0.1865 | 0.3730 | 0.5595 | 0.7460 | 0.9325 | I. 1190 | I. 3055 | 1. 4920 | I. 6785 | 0.2663 |  |
| 0.1868 | 0.3735 | 0.5603 | 0.7471 | 0.9339 | 1. 1206 | 1.3074 | I. 4942 | 1. 6809 | 0.2667 | 9 |
| 0.1870 | 0.374 I | 0.5611 | 0.7482 | 0.9352 | 1. 1222 | 1.3093 | I. 4963 | 1.6834 | 0.2671 | 0 |


| 7 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | 0.9622 | 1.9245 | 2.8867 | 3.8490 | 4.8112 | 5.7735 |  | 7.6979 | 8.6602 | 1.3742 |
| 01 | 0.9621 | I. 9243 | 2.8864 | 3.8485 | 4.8 IO 7 | 5.7728 | 6.7349 | 7.6971 | 8.6592 | I. 3741 |
| 02 | 0.9620 | 1.9240 | 2.8861 | 3.8481 | 4.8 IOI | 5.7721 | 6.7342 | 7.6962 | 8.6582 | 1.3740 |
| 03 | 0.9619 | 1.9238 | 2.8857 | 3.8477 | 4.8096 | 5.7715 | 6.7334 | 7.6953 | 8.6572 | I. 3739 |
| 04 | 0.9618 | 1.9236 | 2.8854 | 3.8472 | 4.8090 | 5.7708 | 6.7326 | 7.6944 | 8.6562 | I. 3738 |
| 05 | 0.9617 | 1.9234 | 2.8851 | 3.8468 | 4.8085 | 5.7702 | 6.7319 | 7.6936 | 8.6553 | I. 3738 |
| 06 | 0.9616 | 1.9232 | 2.8848 | 3.8463 | 4.8079 | 5.7695 | 6.7311 | 7.6927 | 8.6543 | I. 3737 |
| 07 | 0.9615 | 1.9230 | 2.8844 | 3.8459 | 4.8074 | 5.7689 | 6.7303 | 7.6918 | 8.6533 | I. 3736 |
| 08 | 0.9614 | 1.9227 | 2.8841 | 3.8455 | 4.8068 | 5.7682 | 6.7296 | 7.6909 | 8.6523 | I. 3735 |
| 09 | 0.9613 | 1.9225 | 2.8838 | 3.8450 | 4.8063 | 5.7675 | 6.7288 | 7.6901 | 8.6513 | I. 3734 |
| 10 | 0.9611 | 1.9223 | 2.8834 | 3.8446 | 4.8057 | 5.7669 | 6.7280 | 7.6892 | 8.6503 | I. 3734 |
| 11 | 0.9610 | 1.9221 | 2.883 I |  | 4.8052 | 5.7662 | 6.7273 | 7.6883 |  | I. 3733 |
| 12 | 0.9609 | 1.9218 | 2.8828 |  | 4.8046 | 5.7655 | 6.7265 | 7.6874 | 8.6483 | I. 3732 |
| 13 | 0.9608 | 1.9216 | 2.8824 | 3.8433 | 4.8041 | 5.7649 | 6.7257 | 7.6865 | 8.6473 | 1.3731 |
| 14 | 0.9607 | 1.9214 | 2.8821 | 3.8428 | 4.8035 | 5.7642 | 6.7249 | 7.6856 | 8.6463 | I. 3730 |
| 15 | 0.9606 | 1.9212 | 2.8818 | 3.8424 | 4.8030 | 5.7635 | 6.724 I | 7.6847 | 8.6453 | 1. 3730 |
| 16 | 0.9605 | 1.9210 | 2.8814 | 3.8419 | 4.8024 | 5.7629 | 6.7234 | 7.6838 | 8.6443 | I. 3729 |
| 17 | 0.9604 | 1.9207 | 2.881 I | 3.8415 | 4.8018 | 5.7622 | 6.7226 | 7.6830 | 8.6433 | I. 3728 |
| 18 | 0.9603 | 1.9205 | 2.8808 | 3.8410 | 4.8013 | 5.7615 | 6.7218 | 7.6821 | 8.6423 | I. 3727 |
| 19 | 0.9601 | 1.9203 | 2.8804 | 3.8406 | 4.8007 | 5.7609 | 6.7210 | 7.6812 | 8.6413 | I. 3726 |
| 20 | 0.9600 | 1.9201 | 2.8801 | 3.8401 | 4.8002 | $5 \cdot 7602$ | 6.7202 | 7.6803 | 8.6403 | 1. 3726 |
| 21 | 0.9599 | 1.9198 | 2.8798 | 3.8397 | $4 \cdot 7996$ | 5.7595 | 6.7195 | 7.6794 | 8.6393 | 1.3725 |
| 22 | 0.9598 | 1.9196 | 2.8794 | 3.8392 | 4.7990 | 5.7589 | 6.7187 | 7.6785 | 8.6383 | I. 3724 |
| 23 | 0.9597 | 1.9194 | 2.8791 | 3.8388 | 4.7985 | 5.7582 | 6.7179 | 7.6776 | 8.6373 | 1.3723 |
| 24 | 0.9596 | 1.9192 | 2.8788 | 3.8383 | 4.7979 | 5.75 | 6.7171 | 7.6767 | 8.6363 | I. 3722 |
| 25 | 0.9595 | 1.9189 | 2.8784 | 3.8379 | 4.7974 | 5.7568 | 6.7163 | 7.6758 | 8.6352 | I. 3722 |
| 26 | 0.9594 | 1.9187 | 2.878 I | 3.8374 | 4.7968 | 5.7562 | 6.7155 | 7.6749 | 8.6342 | I. 3721 |
| 27 | 0.9592 | 1.9185 | 2.8777 | 3.8370 | 4.7962 |  | 6.7147 | 7.6740 | 8.6332 | I. 3720 |
| 28 | 0.9591 | 1.9183 | 2.8774 | 3.8365 | 4.7957 | 5.7548 | 6.7139 | 7.6731 | 8.6322 | 1. 3719 |
| 29 | 0.9590 | 1.9180 | 2.8771 | 3.836 I | 4.7951 | 5.754 I | 6.7131 | 7.6722 | 8.6312 | I. 3718 |
| 30 | 0.9589 | 1.9178 | 2.8767 | 3.8356 | 4.7945 | 5.7534 | 6.7124 | 7.6713 | 8.6302 | 1.3718 |
| 3 | 0.9588 | 1.9176 | 2.8764 | 3.8352 | 4.7940 | 5.7528 | 6.7116 | 7.6704 | $8.6291$ | 1.3717 |
| 32 | 0.9587 | 1.9174 | 2.8760 | 3.8347 | 4.7934 | 5.7521 | 6.7108 | 7.6694 | 8.6281 | 1.3716 |
| 33 | 0.9586 | 1.9171 | 2.8757 | 3.8343 | 4.7928 | 5.7514 | 6.7100 | 7.6685 | 8.627 I | 1.3715 |
| 3 | 0.9585 | 1.9169 | 2.8754 | 3.8338 | 4.7923 | 5.7507 | 6.7092 | 7.6676 | 8.6261 | I. 3714 |
| 35 | 0.9583 | 1.9167 | 2.8750 | 3.8333 | 4.7917 | 5.7500 | 6.7084 | 7.6667 | 8.6250 | I. 3714 |
| 36 | 0.9582 | 1.9164 | 2.8747 | 3.8329 | 4.79 II | 5.7493 | 6.7076 | 7.6658 | 8.6240 | I. 3713 |
| 37 | 0.9581 | 1.9162 | 2.8743 | 3.8324 | 4.7905 | 5.7487 | 6.7068 | 7.6649 | 8.6230 | I. 3712 |
| 38 | 0.9580 | 1.9160 | 2.8740 | 3.8320 | 4.7900 | 5.7480 | 6.7060 | 7.6640 | 8.6219 | I. 3711 |
| 39 | 0.9579 | I. 9158 | 2.8736 | 3.8315 | 4.7894 | 5.7473 | 6.7052 | 7.6630 | 8.6209 | 1. 3710 |
| 40 | 0.9578 | I. 9155 | 2.8733 | 3.83 II | 4.7888 | 5.7466 | 6.7044 | 7.6621 | 8.6199 | 1.3710 |
| 4 I | 0.9577 | 1.9153 | 2.8730 | 3.8306 | 4.7883 | 5.7459 | 6.7036 | $7.6612$ |  |  |
| 42 | 0.9575 | 1.9151 | 2.8726 | 3.8301 | 4.7877 | 5.7452 | 6.7027 | $7.6603$ | $8.6178$ | $1.3708$ |
| 43 | 0.9574 | I. 9148 | 2.8723 | 3.8297 | 4.7871 | 5.7445 | 6.7019 | 7.6593 | $8.6168$ | 1. 3707 |
| 44 | 0.9573 | I.9146 | 2.8719 | 3.8292 | 4.7865 | 5.7438 | 6.7011 | 7.6584 | 8.6157 | 1. 3706 |
| 45 | 0.9572 | 1.9144 | 2.8716 | 3.8287 | 4.7859 | 5.743 I | 6.7003 | $7.6575$ | 8.6147 | I. 3706 |
| 46 | 0.9571 | 1.9141 | 2.8712 | 3.8283 | 4.7854 | 5.7424 | 6.6995 | 7.6566 |  | I. 3705 |
| 47 | 0.9570 | 1.9139 | 2.8709 | 3.8278 | 4.7848 | 5.7417 | 6.6987 | 7.6556 | 8.6 | 1.3704 |
| 48 | 0.9568 | 1.9137 | 2.8705 | 3.8274 | 4.7842 | 5.7410 | 6.6979 | 7.6547 |  | I. 3703 |
| 49 | 0.9567 | 1.9134 | 2.8702 2.8698 | 3.8269 | 4.7836 | 5.7403 | 6.6971 | 7.6538 | 8.6105 | I. 3702 |
| 5 | 0.9566 | 1.9132 | 2.8698 | 3.8264 | 4.7830 | 5.7396 | 6.6962 | 7.6529 | 8.6095 | I. 3702 |
| 51 | 0.9565 | 1.9130 | 2.8695 | 3.8260 | 4.7824 | 5.7389 | 6.6954 | 7.6519 | 8.6084 | 1.3701 |
| 2 | 0.9564 | 1.9127 | 2.8691 | 3.8255 | 4.78 I 9 | 5.7382 | 6.6946 | 7.6510 | 8.6073 | I. 3700 |
|  | 0.9563 | I. 9125 | 2.8688 | 3.8250 | 4.7813 | 5.7375 | 6.6938 | 7.6500 | 8.6063 | 1. 3699 |
|  | 0.9561 | I. 9123 | 2.8684 | 3.8245 | 4.7807 | 5.7368 | 6.6930 | 7.6491 | $8.6052$ | I 1.3698 |
| 55 | 0.9560 | 1.9120 | 2.8681 | 3.8241 | $4 \cdot 7801$ | 5.7361 | 6.6921 | 7.6482 | 8.6042 | I. 3698 |
|  | 0.9559 | 1.9118 | 2.8677 | 3.8236 | 4.7795 | 5.7354 | 6.6913 | 7.6472 | 8.603 I | 1.3697 |
| \% | 0.9558 | 1.9116 | 2.8674 | 3.8231 | 4.7789 | 5.7347 | 6.6905 | 7.6463 | 8.6021 | I. 3696 |
| , | 0.9557 | 1.9113 | 2.8670 | 3.8227 | 4.7783 | 5.7340 | 6.6897 | 7.6453 | 8.6010 | I. 3695 |
|  | O 0.9556 | 1.9111 1.9109 | 2.8667 2.8663 | 3.8222 3.8217 | 4.7778 4.7772 |  |  |  |  | 1.3694 I. 3694 |
| 0 | 0.955 | 1.9109 | 2.8663 | \| 3.8217 | 4.7772 | 5.7326 | 6.6880 | 7 | 8. | I. 3694 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.1870 | 0.3741 | 0.5611 | $0.74{ }^{82}$ | 0.9352 | 1.1222 | 1.3093 | 1. 4963 |  | 0.2671 | $\infty$ |
| 0.1873 | 0.3746 | 0.5619 | 0.7492 | 0.9366 | 1.1239 | 1.3112 | 1. 4985 | I. 6858 | 0.2675 | OI |
| 0.1876 | 0.3752 | 0.5627 | 0.7503 | 0.9379 | I. 1255 | 1.3131 | 1.5006 | I. 6882 | 0.2679 | 02 |
| 0.1878 | 0.3757 | 0.5635 | 0.7514 | 0.9392 | I. 1271 | I. 3149 | I. 5028 | 1.6906 | 0.2683 | 03 |
| 0.1881 | - 3762 | 0.5644 | 0.7525 | 0.9406 | I. 1287 | 1.3168 | I. 5050 | 1.693I | 0.2687 | 04 |
| 0.1884 | 0.3768 | 0.5652 | 0.7536 | 0.9420 | I. 1303 | 1.3187 | I. 5071 | 1.6955 | 0.2691 | 05 |
| 0.1887 | 0.3773 | 0.5660 | 0.7546 | 0.9433 | 1.1319 | 1.3206 | 1.5093 | 1.6979 | 0.2695 | 06 |
| 0.1889 | 0.3778 | 0. 5668 | 0.7557 | 0.9446 | I. 1335 | I. 3224 | I. 5114 | 1.7003 | 0.2699 | 07 |
| 0.1892 | 0.3784 | 0.5676 | 0.7568 | 0.9460 | I. 1351 | 1. 3243 | I. 5135 | I. 7027 | 0.2703 | 08 |
| 0.1895 | 0.3789 | 0.5684 | 0.7578 | 0.9473 | I. 1368 | 1. 3262 | 1. 5157 | 1.7051 | 0.2707 | 09 |
| 0.1897 | 0.3795 | 0.5692 | 0.7589 | 0.9487 | I. 1384 | 1.328I | 1.5178 | 1.7076 | 0.2711 | 10 |
| 0. 1900 | 0.3800 | 0.5700 | 0.7600 | 0.9500 | 1.1400 | 1.3300 | 1.5200 | 1.7100 | 0.2715 | II |
| 0.1903 | 0.3805 | 0.5708 | 0.7611 | 0.9513 | I. 1416 | I. 3319 | I. 5222 | 1.7124 | 0.2719 | 12 |
| -. 1905 | 0.3811 | 0.5716 | 0.7622 | 0.9527 | I. 1432 | 1.3338 | 1. 5243 | 1.7149 | 0.2723 | I3 |
| 0.1908 | 0.3816 | 0.5724 | 0.7632 | 0.9540 | I. 1448 | I. 3357 | I. 5265 | 1.7173 | 0.2727 | 14 |
| 0.1911 | 0.3821 | 0.5732 | 0.7643 | 0.9554 | I. 1464 | I. 3375 | 1.5286 | 1.7197 | 0.2731 | 15 |
| -. 1913 | 0.3827 | 0.5740 | 0.7654 | 0.9567 | 1. 1480 | I. 3394 | 1.5307 | 1.7221 | 0.2735 | 16 |
| 0.1916 | 0.3832 | 0.5748 | 0.7664 | 0.9580 | I. 1497 | I. 3413 | 1.5329 | 1.7245 | 0.2739 | 17 |
| 0. 1919 | 0. 3838 | 0.5756 | 0.7675 | 0.9594 | 1. 1513 | 1.3432 | 1.5350 | 1.7269 | 0.2743 | 8 |
| 0.1921 | 0.3843 | 0.5764 | 0.7686 | 0.9607 | 1.1529 | 1.3450 | I. 5372 | 1.7293 | 0.2747 | 19 |
| 0.1924 | 0.3848 | 0.5773 | 0.7697 | 0.9621 | I. 1545 | 1.3469 | 1.5394 | 1.7317 | 0.275 I | 20 |
| 0.1927 | 0.3854 | 0.5781 | 0.7707 | 0.9634 | 1.1561 | I. 3488 | 1.5415 | I. 734 I | 0.2755 | 1 |
| 0.1930 | 0.3859 | 0.5789 | 0.7718 | 0.9648 | 1.1577 | 1.3507 | 1.5436 | 1.7366 | 0.2759 | 22 |
| 0.1932 | 0.3864 | 0.5797 | 0.7729 | 0.9661 | 1.1593 | I. 3525 | I. 5458 | 1.7390 | 0.2763 | 23 |
| 0.1935 | 0.3870 | 0.5805 | 0.7740 | 0.9674 | 1.1609 | 1. 3544 | I. 5479 | 1.7414 | 0.2767 | 24 |
| 0.1938 | 0.3875 | 0.5813 | 0.7750 | 0.9688 | 1.1625 | 1.3563 | 1.5500 | 1.7438 | 0.2771 | 25 |
| 0.1940 | 0.3880 | 0.5821 | 0.7761 | 0.9701 | 1.1641 | I. 358 I | 1.5522 | I. 7462 | 0.2775 | 6 |
| 0.1943 | 0.3886 | 0.5829 | 0.7772 | 0.9714 | 1.1657 | I. 3600 | 1.5543 | 1.7486 | 0.2779 | 27 |
| 0.1940 | 0.3891 | - 5837 | 0.7782 | 0.9728 | 1. 1673 | 1.3619 | I. 5565 | 1.7510 | 0.2783 | 28 |
| 0.1948 | 0.3896 | 0.5845 | 0.7793 | 0.9741 | 1. 1689 | 1.3637 |  | 1.7534 | 0.2787 | 29 |
| 0.1951 | 0.3902 | 0.5853 | 0.7804 | 0.9755 | 1.1705 | I. 3656 | 1.5607 | 1.7558 | 0.2791 | 30 |
| 0.1954 | 0.3907 | 0.586I | 0.7814 | 0.9768 | 1. 1722 | I. 3675 | 1. 5629 | 1.7582 | 0.2795 | 31 |
| 0.1956 | 0.3913 | 0.5869 | 0.7825 | 0.9781 | I I738 | I. 3694 | 1.5650 | 1.7606 | 0.2799 | 32 |
| 0.1959 | 0.3918 | 0.5877 | 0.7836 | 0.9795 | 1. 1754 | 1. 3712 | 1.5671 | 1.7630 | 0.2803 | 33 |
| 0.1962 | 0.3923 | 0.5885 | 0.7846 | 0.9808 | 1.1770 | 1.3731 | 1.5693 | 1.7654 | 0.2807 | 34 |
| 0.1964 | 0.3929 | 0.5893 | 0.7857 | 0.9821 | 1.1786 | I. 3750 | I : 5714 | I 7679 | 0.28 II | 35 |
| 0.1967 | 0.3934 | 0.5901 | 0.7868 | 0.9835 | 1.1802 | 1.3769 | I. 5736 | 1.7703 | 0.2815 | 36 |
| 0. 1970 | 0.3939 | 0.5909 | 0.7878 | 0.9848 | I. 1818 | 1.3787 | 1.5757 | 1.7727 | 0.2819 | 37 |
| 0. 1972 | 0.3945 | 0.5917 | 0.7889 | 0.9861 | I. 1834 | 1. 3806 | 1.5778 | 1.7751 | 0.2823 | 38 |
| 0.1975 | 0.3950 | 0.5925 | 0.7900 | 0.9875 | 1.1850 | 1. 3825 | 1.5800 | 1.7775 | 0.2827 | 39 |
| 0.1978 | 0.3955 | 0.5933 | 0.7910 | 0.9888 | I. 1866 | 1. 3843 | I. 582 I | 1.7799 | 0.2831 | 40 |
| 0.1980 | 0.3961 | 0.5941 | 0.7921 | 0.9901 | 1.1882 | 1. 3862 | 1. 5842 | 1.7823 | 0.2835 | 41 |
| 0.1983 | 0.3966 | 0.5949 | 0.7932 | 0.9915 | 1.1898 | I. 388 I | I. 5864 | I. 7847 | 0.2839 | 42 |
| 0.1986 | 0.3971 | 0.5957 | 0.7942 | 0.9928 | 1.1914 | I. 3899 |  | 1.7871 | 0.2843 | 43 |
| 0.1988 | 0.3977 | 0.5965 | 0.7953 | - 9941 | 1. 1930 | I. 3918 | I. 5906 | 1.7895 | 0.2847 | 44 |
| 0.1991 | 0.3982 | 0.5973 | 0.7964 | 0.9955 | I. 1946 | 1. 3937 | I. 5928 | 1.7919 | 0.2851 | 45 |
| 0.1994 | 0.3987 | 0.5981 | 0.7974 | 0.9968 | 1. 1962 | I. 3955 | I. 5949 | 1.7942 | 0.2855 | 46 |
| 0.1996 | 0.3993 | 0.5989 | 0.7985 | 0.998 I | I. 1978 | 1. 3974 | 1.5970 | 1.7966 | 0. 2855 | 47 |
| 0.1999 | 0.3998 | 0.5997 | 0.7996 | 0.9994 | I. 1994 | 1. 3992 | 1.5991 | 1.7990 | 0.2863 | 48 |
| 0.2002 | 0.4003 | 0.6005 | 0.8006 | 1.0008 | 1.2010 | I. 4011 | 1.6013 | 1.8014 | 0.2867 | 49 |
| 0.2004 | 0.4009 | 0.6013 | 0.8017 | 1.0021 | 1.2026 | 1.4030 | 1.6034 | 1.8038 | 0.2871 | 50 |
| 0.2007 | 0.4014 | 0.6021 | 0.8028 | 1.0034 | 1.2041 | 1. 4048 | I. 6055 | 1.8062 | 0.2875 | 51 |
| 0.2010 | 0.4019 | 0.6029 | 0.8038 | 1.0048 | 1.2057 | I. 4067 | 1.6077 | 1.8086 | 0.2879 | 52 |
| 0.2012 | 0.4024 | 0.6037 | 0.8049 | 1.0061 | I. 2073 | I. 4085 | 1.6098 | I. 8110 | 0.2883 | 53 |
| 0.2015 | 0.4030 | 0.6045 | 0.8060 | I. 0075 | I. 2089 | 1.4104 | 1.6119 | I. 8134 | 0.2887 | 54 |
| 0.2018 | 0. 4035 | 0.6053 | 0.8070 | 1.0088 | 1.2105 | I. 4123 | 1.6141 | 1.8158 | 0.2891 |  |
| 0.2020 0.2023 | 0.4040 0.4046 | 0.6061 0.6069 | 0.8081 | I. OIOI | I. 2121 | 1.4141 1.4160 | 1.6162 1.6183 | 1.8182 I. 8206 | 0.2895 0.2899 | 56 |
| 0.2023 | 0.4046 | 0.6069 | 0.8092 | 1.0114 | I. 2137 | 1.4160 | 1.6183 | 1.8206 | 0.2899 | 57 |
| 0.2026 0.2028 | 0.4051 | 0.6077 | 0.8102 | 1.0128 | 1.2153 | 1. 4179 | 1.6204 | I. 8230 | 0.2903 | 58 |
| 0.2028 0.2031 | 0.4056 0.4062 | 0.6085 | 0.8113 | I. 0141 | 1.2169 | 1.4197 | I. 6226 | 1.8254 1.8278 | 0.2907 | 59 |
| 0.2031 | 0.4062 | 0.6092 | 0.8123 | 1.015 | 1.2185 | 1.4216 | 1.6247 | 1.8278 | 0.2911 | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $\boldsymbol{\pi}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0.9554 | 1.9109 |  | 3.8217 | 4.7772 | 5.7326 | 6.6880 | 7.6435 | 8.5989 | 1. 3694 |
| OI | 0.9553 | 1.9106 | 2.8659 | 3.8213 | 4.7766 | 5.7319 | 6.6872 | 7.6425 | 8.5978 | I. 3693 |
| 02 | 0.9552 | 1.9104 | 2.8656 | 3.8208 | 4.7760 | 5.7312 | 6.6864 | 7.6416 | 8.5968 | I. 3693 |
| 03 | 0.9551 | 1.9102 | 2.8652 | 3.8203 | 4.7754 | 5.7305 | 6.6855 | 7.6406 | 8.5957 | I. 3692 |
| 04 | 0.9550 | 1.9099 | 2.8649 | 3.8198 | 4.7748 | 5.7297 | 6.6847 | 7.6397 | 8.5946 | I. 3691 |
| 05 | 0.9548 | I. 9097 | 2.8645 | 3.8194 | 4.7742 | 5.7290 | 6.6839 | 7.6387 | 8.5936 | 1. 3690 |
| 06 | 0.9547 | 1.9094 | 2.8642 | 3.8189 | 4.7736 | 5.7283 | 6.6830 | 7.6378 | 8.5925 | 1. 3689 |
| C7 | 0.9546 | 1.9092 | 2.8638 | 3.8 I 84 | 4.7730 | 5.7276 | 6.6822 | 7.6368 | 8.5914 | I. 3688 |
| 08 | 0.9545 | 1.9090 | 2.8634 | 3.8179 | 4.7724 | 5.7269 | 6.6814 | 7.6359 | 8.5903 | I. 3687 |
| 09 | 0.9544 | 1.9087 | 2.863 I | 3.8175 | 4.7718 | 5.7262 | 6.6805 | 7.6349 | 8.5893 | 1. 3687 |
| 10 | 0.9542 | 1.9085 | 2.8627 | 3.8170 | 4.7712 | $5 \cdot 7255$ | 6.6797 | 7.6340 | 8.5882 | 1. 3686 |
| II | 0.9541 | 1.9082 | 2.8624 | 3.8165 | 4.7706 | 5.7247 | 6.6789 | 7.6330 |  | 1. 3685 |
| 12 | 0.9540 | 1.9080 | 2.8620 | 3.8160 | 4.7700 | 5.7240 | 6.6780 | 7.6320 | 8.5860 | I. 3684 |
| 13 | 0.9539 | 1.9078 | 2.8616 | 3.8155 | 4.7694 | 5.7233 | 6.6772 | 7.6311 | 8.5849 | 1. 3683 |
| 14 | 0.9538 | 1.9075 | 2.8613 | 3.8150 | 4.7688 | 5.7226 | 6.6763 | 7.6301 | 8.5839 | I. 3682 |
| 15 | 0.9536 | 1.9073 | 2.8609 | 3.8146 | 4.7682 | 5.7219 | 6.6755 | 7.6291 | 8.5828 | I. 368 I |
| 16 | 0.9535 | 1.9070 | 2.8606 | 3.814 T | 4.7676 | 5.7211 | 6.6747 | 7.6282 | 8.5817 | I. 3681 |
| 17 | 0.9534 | 1. 9068 | 2.8602 | 3.8136 | 4.7670 | 5.7204 | 6.6738 | 7.6272 | 8.5806 | 1.3680 |
| 18 | 0.9533 | 1.9066 | 2.8598 | 3.8131 | 4.7664 | 5.7197 | 6.6730 | 7.6262 | 8.5795 | 1. 3679 |
| 19 | 0.9532 | 1.9063 | 2.8595 | 3.8126 | 4.7658 | 5.7190 | 6.6721 | 7.6253 | 8.5784 | 1. 3678 |
| 20 | 0.9530 | 1.9061 | 2.8591 | 3.8122 | 4.7652 | 5.7182 | 6.6713 | 7.6243 | 8.5774 | 1.3677 |
| 21 |  | I. 9058 | 2.8588 | 3.8 II 7 | 4.7646 | 5.7175 | 6.6704 | 7.6233 | 8.5763 | 1.3676 |
| 22 | 0.9528 | 1.9056 | 2.8584 | 3.8112 | 4.7640 | 5.7168 | 6.6696 | 7.6224 | 8.5752 | 1.3675 |
| 23 | 0.9527 | 1.9053 | 2.8580 | 3.8107 | 4.7634 | 5.7160 | 6.6687 | 7.6214 | 8.5741 | I. 3674 |
| 24 | 0.9526 | 1.9051 | 2.8577 | 3.8102 | 4.7628 | 5.7153 | 6.6679 | 7.6204 | 8.5730 | I. 3673 |
| 25 | 0.9524 | 1.9049 | 2.8573 | 3.8097 | 4.7622 | 5.7146 | 6.6670 | 7.6194 | 8.5719 | I. 3672 |
| 26 | 0.9523 | I. 9046 | 2.8569 | 3.8092 | 4.7615 | 5.7138 | 6.6662 | 7.6185 | 8.5708 | 1.3672 |
| 27 | 0.9522 | I. 9044 | 2.8566 | 3.8087 | 4.7609 | 5.7131 | 6.6653 | 7.6175 | 8.5697 | 1.3671 |
| 28 | 0.9521 | 1.9041 | 2.8562 | 3.8083 | 4.7603 | 5.7124 | 6.6644 | 7.6165 | 8.5686 | I. 3670 |
| 29 | 0.9519 | 1.9039 | 2.8558 | 3.8078 | 4.7597 | 5.7117 | 6.6636 | 7.6155 | 8.5675 | I. 3669 |
| 30 | 0.9518 | 1.9036 | 2.8555 | 3.8073 | 4.7591 | 5.7109 | 6.6627 | 7.6146 | 8.5664 | I. 3668 |
| 31 | 0.9517 | 1.9034 | 2.8551 | 3.80 | 4.7585 | 5.7102 | 6.6619 | 7.6136 | 8.5653 |  |
| 32 | 0.9516 | 1.9031 | 2.8547 | 3.8063 | 4.7579 | 5.7094 | 6.6610 | 7.6126 | 8.5642 | I. 3667 |
| 33 | 0.9514 | 1.9029 | 2.8543 | 3.805 | 4.7572 | 5.7087 | 6.6601 | 7.6116 | 8.5630 | I. 3666 |
| 34 | 0.9513 | 1.9027 | 2.8540 | 3.8053 | 4.7566 | 5.7080 | 6.6593 | 7.6106 | 8.5619 | I. 3665 |
| 3 | 0.9512 | I. 9024 | 2.8536 | 3.8048 | 4.7560 | 5.7072 | 6.6584 | 7.6096 | 8.5608 | I. 3664 |
| 36 | 0.9511 | 1.9022 | 2.8532 | 3.8043 | 4.7554 | 5.7065 | 6.6575 | 7.6086 | 8.5597 | I. 3663 |
| 37 | 0.9510 | I.9019 | 2.8529 | 3.8038 | 4.7548 | 5.7057 | 6.6567 | 7.6076 | 8.5586 | 1. 3662 |
| 38 | 0.9508 | I. 9017 | 2.8525 | 3.8033 | 4.7542 | 5.7050 | 6.6558 | 7.6066 | 8.5575 | 1.3661 |
| 39 | 0.9507 | 19014 | 2.852 I | 3.8028 | 4.7535 | 5.7042 |  | 7.6057 | 8.5564 | $1.3660$ |
| 40 | 0.9506 | 1.9012 | 2.8518 | 3.8023 | 4.7529 | 5.7035 | 6.6541 | 7.6047 | 8.5553 | 1. 3660 |
| 41 | 0.9505 | 1.9009 | 2.8514 | 3.8018 | 4.7523 | $5 \cdot 7028$ | 6.6532 | 7.6037 | 8.554I | I. 3659 |
| 42 | 0.9503 | 1.9007 | 2.8510 | 3.8013 | 4.7517 | 5.7020 | 6.6523 | 7.6027 | 8.5530 | I. 3658 |
| 43 | 0.9502 | 1.9004 | 2.8506 | 3.8008 | 4.7510 | 5.7013 | 6.6515 | 7.6017 | 8.5519 | I. 3657 |
| 44 | 0.9501 | I. 9002 | 2.8503 | 3.8003 | 4.7504 | 5.7005 | 6.6506 | 7.6007 | 8.5508 | I. 3656 |
| 45 | 0.9500 | 1.8999 | 2.8499 | 3.7998 | 4.7498 | 5.6998 | 6.6497 | 7.5997 | 8.5496 | I. 3655 |
| 46 | 0.9498 | 1. 8997 | 2.8495 | 3.7993 | 4.7492 | 5.6990 | 6.6488 | 7.5987 | 8.5485 | I. 3654 |
| 47 | 0.9497 | I. 8994 | 2.849 I | 3.7988 | 4.7485 | 5.6983 | 6.6480 | 7.5977 | 8.5474 | I. 3653 |
| 48 | 0.9496 | 1.8992 | 2.8488 | 3.7983 | 4.7479 | 5.6975 | 6.6471 | 7.5967 | 8.5463 | I. 3652 |
| 49 | 0.9495 |  | 2.8484 | 3.7978 | 4.7473 | 5.6968 |  | 7.5957 |  | 1.3651 r.365 |
| 50 | 0.9493 | 1.8987 | 2.8480 | 3.7973 | 4.7467 | 5.6960 | 6.6453 | 7.5947 | 8.5440 | I. 365 I |
| 51 | 0.9492 | 1.8984 | 2.8476 | 3.7968 | 4.7460 | 5.6952 | 6.6444 | 7.5937 | 8.5429 | 1. 3650 |
| 52 | 0.9491 | 1.8982 | 2.8472 | 3.7963 | 4.7454 | 5.6945 | 6.6436 | 7.5926 | 8.5417 | 1. 3649 |
| 5.3 | 0.9493 | 1.8979 | 2.8469 | 3.7958 | 4.7448 | 5.6937 | 6.6427 | 7.5916 | 8.5405 | I. 3648 |
| 54 | 0.9488 | 1.8977 | 2.8465 | 3.7953 | 4.744 I | 5.6930 | 6.6418 | 7.5906 | 8.5395 | I. 3647 |
|  | 0.9487 | 1.8974 | 2.846 I | 3.7948 | 4.7435 | 5.6922 | 6.6409 | 7.5896 | 8.5383 | I. 3646 |
| 5 | 0.9486 | 1.8971 | 2.8457 | 3.7943 | 4.7429 | 5.6914 | 6.6400 | 7.5886 | 8.5372 | r. 3645 |
| 5 | 0.9484 | I. 8969 | 2.8453 | 3.7938 | 4.7422 | 5.6907 | 6.6391 | 7.5876 | 8.5360 | 1. 3644 |
| 58 | $0.9483$ | 1. 8966 | 2.8450 | 3.7933 | 4.7416 | 5.6899 | 6.6382 | 7.5866 | 8.5349 | I. 3643 |
| 59 | 0.9482 | 1.8964 | 2.8446 | 3.7928 | 4.7410 | 5.6892 | 6.6374 | 7.5856 | $8.5338$ | I. 3642 |
| 60 | 0.9481 | 1.8961 | 2.8442 | 3.7923 | 4.7403 | 6884 | 6.6365 | 7. | 8.5326 | 641 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.2031 | 0.40 | 0.6092 | 0.8123 | I. 0154 | 1.2185 | 1.4216 |  | 1.8278 | 0.2911 | 0 |
| 0.2033 | 0.4067 | 0.6100 | 0.8134 | I.0167 | 1.2201 | I. 4234 | 1. 6268 | I. 8302 | 0.2915 | O |
| 0.2036 | 0.4072 | 0.6108 | 0.8144 | I.0181 | 1.2217 | 1.4253 | I. 6289 | 1.8325 | 0.2919 | 02 |
| 0.2039 | 0.4078 | 0.6116 | 0.8155 | 1.0194 | 1.2233 | 1.4272 | I. 6310 | I. 8349 | 0.2923 | 03 |
| 0.2041 | 0.4083 | 0.6124 | 0.8166 | 1.0207 | I. 2248 | 1.4290 | 1.633I | I. 8373 | 0.2927 | 04 |
| 0.2044 | 0.4088 | 0.6132 | 0.8176 | 1.0221 | I. 2264 | I. 4309 | I. 6353 | I. 8397 | 0.2931 | 5 |
| 0.2047 | 0.4093 | 0.6140 | 0.8187 | 1.0234 | I. 2280 | I. 4327 | 1.6374 | 1.8420 | 0.2935 | 06 |
| 0.2049 | 0.4099 | 0.6r48 | 0.8198 | 1.0247 | I. 2296 | I. 4346 | 1. 6395 | I. 8444 | 0.2939 | 07 |
| 0.2052 | 0.4104 | 0.6156 | 0.8208 | 1.0260 | 1.2312 | I. 4364 | I. 6416 | I. 8468 | 0.2943 | 88 |
| 0.2055 | 0.4109 | 0.6164 | 0.8219 | 1.0273 | 1.2328 | I. 4383 | 1.6438 | I. 8492 | 0.2947 | 99 |
| 0.2057 | 0.4115 | 0.6172 | 0.8229 | 1.0287 | 1.2344 | 1.4401 | 1.6459 | 1.8516 | 0.2951 | 10 |
| 0.2060 | 0.4120 | 0.6180 | 0.8240 | 1.0300 | 1. 2360 | 1.4420 | 1.6480 | I. 8540 | 0.2955 | II |
| 0.2063 | 0.4125 | 0.6188 | 0.8250 | 1.0313 | I. 2376 | I. 4438 | 1.6501 | 1.8564 | 0.2959 | 12 |
| 0.2065 | 0.4131 | 0.6196 | 0.8261 | I. 0326 | I. 2392 | I. 4457 | 1.6522 | I. 8588 | 0.2962 | 13 |
| 0.2068 | 0.4136 | 0.6204 | 0.8272 | I. 0340 | I. 2408 | I. 4475 | 1.6543 | I.86II | 0.2966 | 14 |
| 0.2071 | 0.414 I | 0.6212 | 0.8282 | I. 0353 | I. 2424 | I. 4494 | 1.6565 | 1.8635 | 0.2970 | 15 |
| 0.2073 | 0.4146 | 0.6220 | 0.8293 | I. 0366 | I. 2439 | I. 4512 | I. 6586 | I. 8659 | 0. 2974 | 16 |
| 0.2076 | 0.4152 | 0.6227 | 0.8303 | 1.0379 | I. 2455 | I.453I | 1.6607 | I. 8682 | 0.2978 | 17 |
| 0.2078 | 0.4157 | 0.6235 | 0.8314 | 1.0392 | I. 2471 | I. 4549 | 1.6628 | I. 8706 | 0.2982 | 18 |
| 0.208 I | 0.4162 | 0.6243 | 0.8324 | I. 0406 | I. 2487 | I. 4568 | 1.6649 | 1.8730 | 0.2986 | 19 |
| 0.2084 | 0.4168 | 0.6251 | 0.8335 | 1.0419 | 1.2503 | I. 4587 | 1.6670 | 1.8754 | 0.2990 | 20 |
| 0.2086 | 0.4173 | 0.6259 | 0.8346 | 1. 0432 | 1.2518 | I. 4605 | 1.6691 | 1.8778 | 0.2994 | 21 |
| 0.2089 | 0.4178 | 0.6267 | 0.8356 | I. 0445 | I. 2534 | I. 4623 | 1.6712 | 1.8801 | 0. 2998 | 22 |
| 0.2092 | 0.4183 | 0.6275 | 0.8367 | I. 0458 | 1.2550 | I. 4642 | 1. 6734 | 1.8825 | 0.3002 | 23 |
| 0.2094 | 0.4189 | 0.6283 | 0.8377 | 1.0472 | 1. 2566 | I. 4660 | 1.6755 | 1.8849 | 0.3006 | 24 |
| 0.2097 | 0.4194 | 0.6291 | 0.8388 | 1.0485 | 1.2582 | I. 4679 | 1.6776 | 1.8873 | -.3010 | 25 |
| 0.2100 | 0.4199 | 0.6299 | 0.8398 | I. 0498 | I. 2598 | I. 4697 | 1.6797 | 1.8896 | -.3014 | 26 |
| 0.2102 | 0.4204 | 0.6307 | 0.8409 | 1.0511 | 1.2613 | I. 4715 | I. 6818 | I. 8920 | 0.3018 | 27 |
| 0.2105 | 0.4210 | 0.6315 | 0.8420 | 1.0524 | 1. 2629 | I. 4734 | I. 6839 | 1.8944 | 0.3022 | 28 |
| 0.2107 | 0.4215 | 0.6322 | 0.8430 | 1.0537 | I. 2645 | I. 4752 | 1.6860 | 1.8967 | 0.3026 | 29 |
| 0.2110 | 0.4220 | 0.6330 | 0.8440 | 1.055 I | 1.266I | 1.477 | I.688I | 1.8991 | 0.3030 | 30 |
| 0.2113 | 0.4226 | 0.6338 | 0.8451 | 1.0564 | 1.2677 | 1.4790 | 1.6902 | 1.9015 |  | 31 |
| 0.2115 | 0.423 I | 0.6346 | 0.8462 | 1.0577 | 1.2692 | 1. 4808 | 1.6923 | 1.9039 | 0.3038 | 32 |
| 0.2118 | 0.4236 | 0.6354 | 0.8472 | 1.0590 | 1.2708 | I. 4826 | 1.6944 | 1.9062 | 0.3042 | 33 |
| 0. | 0.4241 | 0.6362 | 0.8483 | 1.0603 | 1.2724 | I. 4845 | 1.6965 | I. 9086 | 0.3046 | 34 |
| 0.2123 | 0.4247 | 0.6370 | 0.8493 | 1.0616 | 1.2740 | 1. 4863 | 1. 6986 | 1.9110 | 0.3050 | 5 |
| 0.2126 | 0.4252 | 0.6378 | 0.8504 | 1.0630 | I. 2755 | I. 488 I | 1.7007 | 1.9133 | 0.3054 | 36 |
| 0.2129 | 0.4257 | 0.6386 | 0.8514 | I. 0643 | 1.2771 | I. 4900 | 1.7028 | 1.9157 | 0.3058 | 37 |
| 0.2131 | 0.4262 | 0.6394 | 0.8525 | I. 0656 | 1.2787 | I. 4918 | 1.7049 | 1.9181 | 0.3062 |  |
| 0.2134 | 0.4268 | 0.6401 | 0.8535 | 1.0669 | 1.2803 | I. 4937 | 1.7070 | 1.9204 | -. 3066 | 39 |
| 0.2136 | 0.4273 | 0.6409 | 0.8546 | 1.0682 | 1.2818 | I. 4955 | 1.7091 | 1.9228 | 0.3070 | 40 |
| 0.2139 | 0.4278 | 0.6417 | 0.8556 | 1.0695 | 1.2834 | 1.4973 | 1.7112 | 1.9251 | 0.3074 | 41 |
| 0.2142 | 0.4283 | 0.6425 | 0.8567 | 1.0708 | I. 2850 | 1.4992 | 1.7133 | I. 9275 | 0.3078 | 42 |
| 0.2144 | 0.4289 | 0.6433 | 0.8577 | I. 0721 | I. 2866 | 1.5010 | 1.7154 | 1.9299 | C. 3082 | 43 |
| 0.2147 | 0.4294 | 0.6441 | 0.8588 | 1.0735 | I. 288 I | I. 5028 | 1.7175 | I. 9322 | 0. 3086 | 44 |
| 0.2150 | 0.4299 | 0.6449 | 0.8598 | 1.0748 | I. 2897 | I. 5047 | 1.7196 | I. 9346 | 0.3090 | 45 |
| 0.2152 | 0.4304 | 0.6457 | 0.8609 | 1.0761 | I. 2913 | I. 5065 | 1.721\% | 1.9370 | 0.3094 | 46 |
| 0.2155 | 0.4310 | 0.6464 | 0.8619 | 1.0774 | I. 2929 | I. 5084 | 1.7238 | I. 9393 | 0. 3098 | 7 |
| 0.2157 | 0.4315 | 0.6472 | 0.8630 | I. 0787 | I. 2944 | 1. 5102 | 1.7259 | 1.9417 | 0.3102 | 8 |
| 0.2160 | 0.4320 | 0.6480 | 0.8640 | 1.0800 | I. 2960 | 1. 5120 | I.7280 | I. 9440 | 0.3106 | 49 |
| 0.2163 | 0.4325 | 0.6488 | 0.8651 | 1.0813 | 1.2976 | 1.5138 | 1.7301 | 1.9464 | 0.3110 | 50 |
| 0.2165 | 0.4331 | 0.6496 | 0.866 r | 1. 0826 | I. 2992 | 1.5157 | 1.7322 | 1.9487 | 0.3114 | 1 |
| 0.2168 | 0.4336 | 0.6504 | 0.8671 | I. 0839 | I. 3007 | 1. 5175 | 1.7343 | I. 9511 | 0.3118 | 52 |
| 0.2170 | 0.4341 | 0.6511 | 0.8682 | I. 0852 | I. 3023 | I. 5193 | 1.7364 | r. 9534 | 0.3121 | 53 |
| 0.2173 | 0.4346 | 0.6519 | 0.8692 | I. 0866 | 1. 3039 | 1. 5212 | 1.7385 | I. 9558 | 0.3125 | 54 |
| 0.2176 | 0.4351 | 0.6527 | 0.8703 | I. 0879 | I. 3054 | 1.5230 | 1.7406 | r.9581 | 0.3129 |  |
| 0.2178 | 0.4357 | 0.6535 | 0.8713 | I. 0892 | I. 3070 | 1. 5248 | 1.7427 | I. 9605 | -. 3133 |  |
| 0.2181 | 0.4362 | 0.6543 | 0.8724 | 1.0905 | I. 3086 | 1. 5267 | 1.7448 | I. 9629 | 0.3137 | 57 |
| 0.2184 | 0.4367 | 0.6551 | 0.8734 | 1.0918 | 1.3101 | I. 5285 | I. 7468 | I. 9652 | -.3141 |  |
| 0.2186 0.2189 | 0.4372 0.4378 | 0.6559 0.6566 | 0.8745 0.8755 | I. 0931 | I. 3117 | I. 5303 | I. 7489 | 1.9676 | 0.3145 | 9 |
| 0.2189 | 0.4378 | 0.6566 | 0.8755 | 1.0944 | I. 3133 | I. 5322 | 1.7510 | 1.9699 | 0.3149 |  |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ |  | 1.8961 |  |  | 4.7403 |  |  |  |  |  |
| OI | 0.9479 | 1.8959 | 2.84 .38 |  | 4.7397 |  | 6.6356 |  | 8.5315 | 1. 3640 |
| 02 | 0.9478 | 1.8956 | 2.8434 | 3.7912 | 4.7391 | 5.6869 | 6.6347 | 7.5825 | 8.5303 | 1. 3639 |
| 03 | 0.9477 | 1.8954 | 2.8431 | 3.7907 | 4.7384 | 5.6861 | 6.6338 | 7.5815 | 8.5292 | 1.3638 |
| 04 | 0.9476 | 1. 8951 | 2.8427 | 3.7902 | 4.7378 |  | 6.6329 | 7.5804 |  | I. 3637 |
|  | 0.9474 | 1.8949 | 2.8423 | 3.7897 | 4.7371 | 5.6843 | 6.6320 | 7.5794 | 8.5269 |  |
| 06 | 0.9473 | 1.8946 | 2.8419 |  | 4.7365 | 5.6838 | 6.6311 | 7.5784 | 8.5257 | 1. 3635 |
| $\bigcirc 7$ | 0.9472 | I. 8943 | 2.8415 |  | 4.7359 | 5.6830 | 6.6302 | 7.5774 | 8.5245 | I. 3634 |
| 08 | 0.9470 | 1. 8941 | 2.841 I | 3.7882 | 4.7352 | 5.6823 | 6.6293 | 7.5763 | 8.5234 |  |
| $\bigcirc 9$ | 0.9469 | I. 8938 | 2.8407 | 3.7877 | 4.7346 | 5.6815 | 6.6284 | 7.5753 | 8. 5222 |  |
| 10 | 0.9468 | 1.8936 | 2.8404 | 3.7871 | 4.7339 | 5.6807 | 6.6275 | 7.5743 | 8.5211 | I. 3632 |
| 11 |  | 1.8933 | 2.8400 | 3.7866 | 4.7333 | 5.6799 | 6.6266 | 7.5733 |  |  |
| 12 | 0.9465 | 1.893 I | 2.8396 |  | 4.7326 |  | 6.6257 | 7.5722 |  |  |
| 13 | 0.9464 | 1.8923 | 2.8392 | 3.7856 | 4.7320 | 5.6784 | 6.6248 | 7.5712 | 8.5176 |  |
| 14 | 0.9463 | 1.8925 | 2.8388 | 3.7851 | 4.7313 | 5.6776 | 6.6239 | 7.5702 | 8.5164 |  |
| 16 | 0.946I | 1.8923 | 2.8384 | 3.7846 | 4.7307 | 5.6768 | 6.6230 | 7.5691 | 8.5153 | 1.3627 |
| 16 | 0.9460 | 1.8920 | 2.8380 | 3.7840 | 4.7300 | 5.6761 | 6.6221 | 7.5681 | 8.5141 |  |
| 17 | 0.9459 | 1.8918 | 2.8376 |  | 4.7294 | 5.6753 | 6.6212 | 7.5670 | 8.5129 | I. 3625 |
| 18 | 0.9458 | 1.8915 | 2.8373 | 3.7830 | 4.72 | 5.6745 | 6.6203 | 7.5600 | 8.5118 | I. 3624 |
| 19 | 0.9456 | 1.8912 | $\begin{aligned} & 2.8369 \\ & 2.8265 \end{aligned}$ | 3.7825 3.7820 | 4.7281 4.7275 | 5.6737 5.6729 |  | 7.5650 7.5639 | 8.5106 | I. 3623 |
| 20 |  | 1.8910 | 2.8365 |  | 4.7275 | 5.6729 |  |  | 8.5094 |  |
| 21 |  |  |  |  | 4.7268 |  |  |  |  |  |
| 22 | 452 | 1.8905 | 2.8357 | 3.7809 | 4.7261 | 5.6714 | 6.6166 | 7.5618 | 8.5071 |  |
| 23 | 0.9451 | 1.8902 | 2.8353 | 3.7804 | 4.7255 |  | 6.6157 | 7.5608 | 8.5059 | 1.3619 |
| 24 | 0.9450 | 1.8899 | 2.8349 | 3.7799 | 4.7248 | 5.6698 | 6.6148 | 7.5597 | 8. 5047 | I. 3618 |
| 25 | 0.9448 | 1.8897 | 2.8345 | 3.77 | 4.7242 | 5.6690 | 6.6139 |  | 8.5035 | I. 3618 |
| 26 | 0.9447 | 1.8894 | 2.8341 |  | 4.7235 |  | 6.6129 |  | 8.5023 | 1.3617 |
| 27 | 0.9446 | 1. 8881 | 2.833 | 3.7783 | 4.7229 | 5.6674 | 6.6120 | 7.5566 | 8.5012 | I. 3616 |
| 28 | 0.9444 | 1.8889 1.8886 | 2.8333 | 3.7778 | 4.7222 | 5.6667 5.6659 | 6.6111 | 7. | 8.5000 | I. 36 T 5 I. 3614 I |
| 29 | 0. |  | $\begin{aligned} & 2.8329 \\ & 2.8325 \end{aligned}$ | 3. | 4.7216 4.7209 | $51$ |  |  | $\left\lvert\, \begin{aligned} & 8.4988 \\ & 8.4976 \end{aligned}\right.$ |  |
| 30 | - |  | $25$ | 3 | 4.7209 | $51$ |  |  |  | 13 |
| 31 | 0.9440 | 1.888 I | 2.8321 | 3.7762 | 4.7202 | 5.6643 | 6.6083 | 7.5524 | 8.4964 | 12 |
| 32 | 0.9439 | 1.8878 | 2.8317 | 3.7757 | 4.7196 |  | 6.6074 | 7.5513 |  |  |
| 33 | 0.9438 | 1.8876 | 2.8313 | 3.7751 | 4.7189 | 5.6627 | 6.6065 | 7.5503 | 8.4940 | 1.3610 |
| 34 | -. 9436 | 1.8873 | 2.8309 | 3.7746 | 4.7182 |  | 6.6055 | $7.542^{2}$ |  |  |
| 36 | 0.9435 |  | 2.8306 | 3.7741 | 4.7176 |  | 6.6046 | 7.543 I | 8.4917 |  |
| 36 | 0.9434 | I. 8888 | 2.8302 | 3.7735 | 4.7169 | 5.6603 | 6.6037 | 7.5471 | 8.4905 | I. 3607 |
| 37 | 0.9433 | 1. 8885 | 2.8298 | 3.7730 | 4.7163 |  |  | 7.5460 |  |  |
|  | 0.9431 | 1. 88862 | 2.8294 | 3.7725 | 4.7156 |  | 6.6018 | 7.5449 | 8.4881 8.469 |  |
| 49 | 0.94 .30 | 1.8860 | 2.8290 2.8286 | 3.7719 | 4.7149 | 5.6579 | 6.6009 6.6000 |  |  | I. 3604 I. 3603 |
|  |  | 1.8854 | 2.8282 | 709 | 4.7136 | 5.6563 |  |  |  |  |
| 42 | 0.9426 | 1.8852 | 2.8278 | 3.7703 | 4.7129 | 5.6555 | 6.5981 | 7.5407 |  | 1.3602 |
| 43 | 0.9425 | 1.8849 | 2.8274 | 3.7698 | 4.7123 | 5.6547 | 6. 5972 | 7.5396 | 8.482 L | 1.3601 |
| 44 | 0.9423 | 1. 8846 | 2.8270 |  | 4.7116 | 5.6539 | 6. 5962 | 7.5385 | 8.4809 | 1. 3600 |
| 45 | 0.9422 | 1.8844 | 2.8265 | 3.7 | 4.7109 | 5.6531 | 6. 5953 | 7.5375 | 8.4796 | I. 3599 |
| 46 | 0.9420 | 1.8841 | 2.8261 | 3.7682 | 4.7102 | 5.6523 | 6. 5943 | 7.5364 | 8.4784 |  |
|  | 0.9419 | 1.8838 | 2.8257 | 3.7677 | 4.7006 | 5.6515 | 6. 5934 | 7.5353 | 8.4772 8.4760 | I. 3597 |
| 48 | 0.9418 | 1.8836 | 2.8253 2.8249 | 3.7671 | 4.7089 4.7082 | 5.6507 5.6499 |  | 7.5342 | 8.4760 8.4748 8 | 1.3596 1. 3595 |
| 50 | 0.9415 | 1.8830 | 2.8245 | 3.7660 | 4.7076 | 5.6491 | 6.5906 | 7.532 I | 8.4736 | I. 3594 |
|  |  | 1.8828 | 2.8241 |  | 4.7069 |  |  | 5310 |  |  |
| 52 | 0.9412 | 1.8825 | 2.8237 | 3.7650 | 4.7062 | 5.6474 | 6.5887 | 7.5299 | 8.4712 | I. 3592 |
|  | 0.9411 | 1.8822 | 2.8233 | 3.7644 | 4.7055 | 5.6466 | 6. | 7.5288 |  | 1.3591 |
|  | 0.9410 | 1.8819 | 2.8229 | 3.7639 | 4.7048 | 5.6458 | 6. | 7.5278 | 8.4687 |  |
|  | 0.9408 | I. 8817 | 2.8225 | 3.76 | 4.7042 | 5.6450 |  | 7.5267 | 8.4675 | 1.3589 I. 3588 |
|  | 0. | I.8814 | 2.8221 2.8217 |  | 4.7035 4.7028 | 5.6442 5.6434 | 6.5849 | 7.5256 7.5245 |  |  |
|  | 0.9404 |  | 2.8213 | 3.7617 | 4.7021 | 5.6426 | 6.583 | 7.5234 | 8.4638 | I. 3586 |
|  | 0.9403 | I. 8 | 2.8209 | 3.761 | 4.7015 | 5.6418 | 6.5 | 7.5223 | 8.4626 | I. 3585 |
|  | 0.9402 | I. 880 | 2.8205 | 3.760 | 4.700 | 5.640 | 6.58 | 7.5212 | 8.4614 | I. 358 |

HEIGHTS.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.2189 | 0.4378 | 0.6566 | 0.8 | 1.0944 | 1.3133 | I. 5322 | 1.7510 | 1.9699 |  | 00 |
| 0.2191 | 0.4383 | 0.6574 | 0.8766 | 1.0957 | 1. 3148 | 1. 5340 | 1.7531 | 1.9723 | 0.3153 | OI |
| 0.2194 | 0.4388 | 0.6582 | 0.8776 | 1. 0970 | I. 3164 | I. 5358 | 1.7552 | I. 9746 | 0.3157 | 02 |
| 0.2197 | 0.4393 | 0.6590 | 0.8786 | 1.0983 | I.3180 | I. 5376 | 1.7573 | I. 9769 | 0.3161 | 03 |
| 0.2199 | 0.4398 | 0.6598 | 0.8797 | 1.0996 | I.3195 | I. 5394 | 1. 7594 | I. 9793 | 0.3165 | 04 |
| 0.2202 | 0.4404 | 0.6605 | 0.8807 | I. 1009 | I. 3211 | I. 5413 | I. 7614 | 1.9816 | 0.3169 | 05 |
| 0.2204 | 0.4409 | 0.6613 | 0.88 I 8 | I. 1022 | 1. 3226 | I. 543 I | 1.7635 | 1.9840 | 0.3173 | 06 |
| 0.2207 | 0.4414 | 0.6621 | 0.8828 | I. 1035 | 1. 3242 | I. 5449 | 1.7656 | I. 9863 | 0.3177 | 07 |
| 0.2210 | 0.4419 | 0.6629 | 0.8838 | I. 1048 | I. 3258 | I. 5467 | 1.7677 | 1.9887 | 0.3181 | 8 |
| 0.2212 | 0.4425 | 0.6637 | 0.8849 | I. 1061 | I. 3274 | I. 5486 | 1. 7698 | 1.9911 | 0.3185 | 99 |
| 0.2215 | 0.4430 | 0.6645 | 0.8860 | I. $10 \% 4$ | 1. 3289 | I. 5504 | 1.7719 | 1.9934 | 0.3189 | 10 |
| 0.2217 | 0.4435 | 0.6652 | 0.8870 | I. 1087 | 1. 3305 | I. 5522 | 1.7740 | 1.9957 | 0.3193 | 1 |
| 0.2220 | 0.4440 | 0.6660 | 0.8880 | I. 1100 | 1.3321 | 1.5541 | 1.7761 | 1.9981 | 0.3197 | 12 |
| 0.2223 | 0.4445 | 0.6668 | 0.8891 | 1.1113 | I. 3336 | 1.5559 | I. 7782 | 2.0004 | 0.3201 | 13 |
| 0.2225 | 0.445 I | 0.6676 | 0.8901 | I. 1126 | 1.3352 | 1.5577 | I. 7802 | 2.0028 | 0.3205 | 14 |
| 0. 2228 | 0.4456 | 0.6684 | 0.8912 | I. 1139 | I. 3367 | 1.5595 | 1. 7823 | 2.0051 | 0.3209 |  |
| 0.2230 | 0.4461 | 0.6691 | 0.8922 | 1.1152 | I. 3383 | 1.5613 | 1.7844 | 2.0074 | 0.3213 | 6 |
| 0.2233 | 0.4466 | 0.6699 | 0.8932 | I. 1165 | I. 3399 | I. 5632 | 1.7865 | 2.0098 | 0.3217 | 17 |
| 0.2236 | 0.4471 | 0.6707 | 0.8943 | 1.1178 | I. 3414 | I. 5650 | 1.7886 | 2.0121 | 0.3221 | 8 |
| 0.2238 | 0.4477 | 0.6715 | 0.8953 | I. 1191 | I. 3430 | I. 5668 | I. 7906 | 2.0145 | 0.3225 | 19 |
| 0.2241 | 0.4482 | 0.6723 | 0.8964 | I. 1204 | I. 3445 | 1.5686 | 1.7927 | 2.0168 | 0.3229 | 20 |
| 0.2243 | 0.4487 | 0.6730 | 0.8974 | 1.1217 | I. 3460 | I. 5704 | 1.7947 | 2.0191 | 0.3232 | 21 |
| 0.2246 | 0.4492 | 0.6738 | 0.8984 | I. 1230 | I. 3476 | I. 5722 | I. 7968 | 2.0214 | 0.3236 | 22 |
| 0.2249 | 0.4497 | 0.6746 | 0.8994 | I. 1243 | I. 3492 | 1.5740 | I. 7989 | 2.0237 | 0.3240 | 23 |
| 0.2251 | 0.4502 | 0.6754 | 0.9005 | I. 1256 | I. 3507 | I. 5758 | 1.8010 | 2.0261 | 0.3244 | 24 |
| 0.2254 | 0.4508 | 0.6761 | 0.9015 | 1. 1269 | I. 3523 | 1. 5777 | 1. 8030 | 2.0284 | 0.3248 | 25 |
| 0.2256 | 0.4513 | 0.6769 | 0.9026 | I. 1282 | 1. 3538 | 1.5795 | I. 805 I | 2.0308 | 0.3252 | 6 |
| 0.2259 | 0.4518 | 0.6777 | 0.9036 | I. 1295 | I. 3554 | $\mathbf{1 . 5 8 1 3}$ | 1.8072 | 2.0331 | 0.3256 | 27 |
| 0.2262 | 0.4523 | 0.6785 | 0.9046 | I. 1308 | I. 3570 | I. 583 I | I. 8093 | 2.0354 | - .3260 | 28 |
| 0.2264 | 0.4528 | 0.6793 | 0.9057 | 1.1321 | 1. 3585 |  | I. 8114 | 2.0378 |  | 29 |
| 0.2267 | 0.4534 | 0.6800 | 0.9067 | I. 1334 | 1. 3601 | I. 5868 | 1.8134 | 2.0401 | 0.3268 | 30 |
| 0.2269 | 0.4539 | 0.6808 | 0.9078 | I. 1347 | 1. 3616 | 1.5886 | I. 8155 | 2.0424 | 0.3272 | 1 |
| 0.2272 | 0.4544 | 0.6816 | 0.9088 | 1. 1360 | 1. 3631 | 1.5904 | I. 8175 | 2.0447 | 0.3276 | 32 |
| 0.2275 | 0.4549 | 0.6824 | 0.90́g8 | 1.1373 | 1. 3647 | 1.5922 | 1.8ıg6 | 2.047 I | - . 3280 | 33 |
| 0.2277 | 0.4554 | 0.683 I | 0.9108 | I. 1385 | I. 3663 | 1.5940 | 1.8217 | 2.0494 | 0.3284 | 34 |
| 0.2280 | 0.4559 | 0.6839 | 0.9119 | I. 1398 | 1. 3678 | I. 5958 | I. 8238 | 2.0517 | - . 3288 | 35 |
| 0.2282 | 0.4565 | 0.6847 | 0.9129 | I.14II | I. 3694 | I. 5976 | I. 8258 | 2.0541 | 0.3292 | 36 |
| 0.2285 | 0.4570 | 0.6855 | 0.9140 | I. 1424 | 1. 3709 | 1.5994 | I. 8279 | 2.0564 | 0.3296 | 37 |
| 0.2287 | 0.4575 | 0.6862 | 0.9150 | 1.1437 | 1. 3725 | 1.6012 | 1. 8300 | 2.0587 | - . 3300 | 38 |
| 0.2290 | 0.4580 | 0.6870 | 0.9160 | I. 1450 | I. 3740 | 1.6030 | 1.8320 | 2.0610 |  | 39 |
| 0.2293 | 0.4585 | 0.6878 | 0.9170 | 1.1463 | 1. 3756 | 1.6048 | t. 834 I | 2.0633 | 0.3308 | 0 |
| 2295 | 0.4590 | 0.6886 | 0.9181 | 1. 1476 | 1.3771 | r. 6066 | 1.836 I | 2.0657 | 0.3312 | 41 |
| 0.2298 | 0.4596 | 0.6893 | 0.9191 | I. 1489 | I. 3787 | I. 6085 | I. 8382 | 2.0680 | 0.3316 | 42 |
| 0.2300 | 0.4601 | 0.6901 | 0.9202 | 1. 1502 | I. 3802 | 1.6103 | 1.8403 | 2.0703 | 0.3320 | 43 |
| 0.2303 | 0.4606 | 0.6909 | 0.9212 | I. 1515 | I. 3817 | 1.6121 | 1.8423 | 2.0726 | 0. 3324 | 44 |
| 0.2306 | 0.46 II | 0.6917 | 0.9222 | 1. 1528 | 1. 3833 | 1.6139 | I. 8444 | 2.0750 | 0. 3328 | 45 |
| 0.2308 | 0.4616 | 0.6924 | 0.9232 | I. 1541 | I. 3849 | 1.6157 | 1.8 | 2.0773 | 0.3331 | 46 |
| 0.2311 | 0.462 x | 0.6932 | 0.9243 | 1. 1554 | I. 3864 | 1.6I75 | 1.8486 | 2.0796 | -. 3335 | 47 |
| 0.2313 | 0.4626 | 0.6940 | 0.9253 | I. 1566 | r. 3879 | I. 6193 | I. 8506 | 2.0819 | - .3339 | 48 |
| 0.2316 | 0. 4632 | 0.6947 | 0.9263 | I. 1579 | I. 3895 | 1. 6211 | I. 8527 | 2.0842 | 0. 3343 | 49 |
| 0.2318 | 0.4637 | 0.6955 | 0.9274 | 1.1592 | I. 3910 | 1.6229 | 1.8547 | 2.0866 | 0.3347 | 50 |
| 0.232 I | 0.4642 | 0.6963 | 0.9284 | 1. 1605 | r. 3926 | 1. 6247 | 1. 8568 | 2.0889 | 0.3351 | 51 |
| 0.2324 | 0.4647 | 0.6971 | 0.9294 | I. 1618 | I. 3941 | I. 6265 | 1. 8588 | 2.0912 | -. 3355 | 52 |
| 0.2326 | 0.4652 | 0.6978 | 0.9304 | 1. 1630 | I. 3957 | 1.6283 | I. 8609 | 2.0935 | 0. 3359 | 53 |
| 0.2329 | 0.4657 | 0.6986 | 0.9315 | I. 1643 | 1. 3972 | 1.6301 | I. 8630 | 2.0958 | 0.3363 | 54 |
| 0.233 I | 0.4662 | 0.6994 | 0.9325 | I. 1656 | 1.3987 | 1.6319 | I. 8650 | 2.0981 | 0.3367 | 55 |
| 0.2334 | 0.4668 | 0.7001 | 0.9335 | 1. 1669 | 1.4003 | 1. 6337 | 1.8670 | 2. 1004 | 0.3371 | 56 |
| 0.2336 | 0. 4673 | 0.7009 | 0.9346 | I. 1682 | I. 4018 | 1.6355 | 1.8691 | 2.1027 | 0. 3375 | 57 |
| 0.2339 | 0.4678 | 0.7017 | 0.9356 | I. 1695 | I. 4033 | 1.6373 | 1.8711 | 2.1050 | -. 3379 | 8 |
| 0.2342 0.2344 | 0.4683 | 0.7025 | 0.9366 | I. 1708 | I. 4049 | 1.6391 | I. 8732 | 2.1074 | -. 3383 | 9 |
| 0.2344 | 0.4688 | 0.7032 | 0.9376 | 1.1720 | I. 4065 | 1.6409 | 1.875 | 2.1097 | 0.3387 | 0 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $\boldsymbol{a}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 |  | 1.8803 | 2.8205 | 3.7606 | 4.7008 | 5.6409 |  | 7.5212 |  |  |
| 01 | 0.9400 | 1.8800 | 2.8201 | 3.7601 | 4.7001 | 5.640 I | 6.5801 | 7.5202 | 8.4602 | 1. 3583 |
| 02 | 0.9399 | 1.8798 | 2.8196 | 3.7595 | 4.6994 | 5.6393 | 6.5792 | 7.5191 | 8.4589 | 1. 3582 |
| 03 | 0.9397 | 1.8795 | 2.8192 | 3.7590 | 4.6987 | 5.6385 | 6.5782 | 7.5180 |  | I. 358 r |
| 04 | 0.9396 | 1.8792 | 2.8188 | 3.7584 | 4.6980 | 5.6376 | 6.5773 | 7.5169 | 8.4565 | 1.3580 |
| 05 | 0.9395 | I. 8789 | 2.8184 | 3.7579 | 4.6974 | 5.6368 | 6.5763 | 7.5158 | 8.4552 | I. 3579 |
| 00 | 0.9393 | 1.8787 | 2.8180 | 3.7573 | 4.6967 | 5.6360 | 6.5753 | 7.5147 | 8.4540 | 1.3578 |
| 07 | 0.9392 | 1.8784 | 2.8176 | 3.7568 | 4.6960 | 5.6352 | 6.5744 | 7.5136 | 8.4528 | 1.3577 |
| 08 | 0.9391 | 1.8781 | 2.8172 | 3.7562 | 4.6953 | 5.6344 | 6.5734 | 7.5125 | 8.4515 | 1.3576 |
| 09 | 0.9389 | $\underline{1.8778}$ | 2.8168 | 3.7557 | 4.6946 | 5.6335 | 6.5725 | 7.5114 | 8.4503 | 1.3575 |
| 10 | 0.9388 | 1.8776 | 2.8164 | 3.7551 | 4.6939 | $5.632{ }^{\prime}$ | 6.5715 | 7.5103 | 8.4491 | 1.3574 |
| II | 0.9386 | 1.8773 | 2.8159 | 3.7546 | 4.6932 | 5.6319 |  | 7.5092 | 8.4478 | 1. 3573 |
| 12 | 0.9385 | 1.8770 | 2.8155 | 3.7540 | 4.6925 | 5.6310 | 6.5696 | $7 \cdot 5081$ | 8.4466 | 1.3572 |
| 13 | 0.9384 | 1. 8767 | 2.8151 | 3.7535 | 4.6918 | 5.6302 | 6.5686 | 7.5070 | 8.4453 | 1.3571 |
| 14 | 0.9382 | 1. 8765 | 2.8147 | 3.7529 | 4.6912 | 5.6294 | 6.5676 | $7 \cdot 5058$ | 8.444 I | 1.3570 |
| 15 | 0.9381 | 1.8762 | 2.8143 | 3.7524 | 4.6905 | 5.6286 | 6.5666 | 7.5047 | 8.4428 | 1.3569 |
| 16 | 0.9380 | 1.8759 | 2.8139 | 3.7518 | 4.6898 | 5.6277 | 6.5657 | 7.5036 | 8.4416 | 1. 3568 |
| 17 | 0.9378 | I. 8756 | 2.8134 | 3.7513 | 4.6891 | 5.6269 | 6.5647 | 7.5025 | 8.4403 | 1.3567 |
| 18 | 0.9377 | 1.8754 | 2.8130 | 3.7507 | 4.6884 | 5.6261 | 6.5637 | 7.5014 | 8.4391 | I. 3566 |
| 19 | 0.9375 | 1.8751 | 2.8126 | 3.7501 | 4.6877 | 5.6252 | 6.5628 | 7.5003 | 8.4378 | 1.3565 |
| 20 | 0.9374 | 1.8748 | 2.8122 | 3.7496 | 4.6870 | 5.6244 | 6.5618 | 7.4992 | 8.4366 | 1.3564 |
| 21 | 0.9373 | 1.8745 | 2.8118 | 3.7490 | 4.6863 | 5.6235 | 6.5608 | 7.4981 |  | I. 3563 |
| 22 | 0.9371 | 1.8742 | 2.8114 | 3.7485 | 4.6856 | 5.6227 | 6.5598 | 7.4969 | 8.4341 | I. 3562 |
| 23 | 0.9370 | I. 8740 | 2.8109 | 3.7479 | 4.6849 | 5.6219 | 6.5588 | 7.4958 | 8.4328 | 1.3561 |
| 24 | 0.9368 | 1. 8737 | 2.8105 | 3.7474 | 4.6842 | 5.6210 | 6.5579 | 7.4947 | 8.4315 | I. 3560 |
| 25 | 0.9367 | 1.8734 | 2.8101 | 3.7468 | 4.6835 | 5.6202 | 6.5569 | 7.4936 | 8.4303 | 1.3559 |
| 26 | 0.9366 | 1.8731 | 2.8097 | 3.7462 | 4.6828 | 5.6193 | 6.5559 | 7.4925 | 8.4290 | 1. 3558 |
| 27 | 0.9364 | 1. 8728 | 2.8093 | 3.7457 | 4.6821 | 5.6185 | 6.5549 | 7.4913 | 8.4278 | 1.3557 |
| 28 | 0.9363 | 1.8726 | 2.8088 | 3.745 I | 4.6814 | 5.6177 | 6.5539 | 7.4902 | 8.4265 | I. 3556 |
| 29 | 0.9361 | 1. 8723 | 2.8084 | 3.7445 | 4.6807 | 5.6168 | 6.5530 | 7.4891 | 8.4252 | 1. 3555 |
| 30 | 0.9360 | 1.8720 | 2.8080 | 3.7440 | 4.6800 | 5.6160 | 6.5520 | 7.4880 | 8.4240 | 1. 3554 |
| 31 | 0.9359 | 1.8717 | 2.8076 | 3.7434 | 4.6793 | 5.6151 | 6.5510 | 7.4868 | 8.4227 | 1. 3553 |
| 32 | 0.9357 | 1.8714 | 2.8071 | 3.7429 | 4.6786 | 5.6143 | 6.5500 | 7.4857 | 8.4214 | I. 3552 |
| 33 | 0.9356 | I. 8711 | 2.8067 | 3.7423 | 4.6779 | 5.6134 | 6.5490 | 7.4846 | 8.4202 | I. 355 I |
| 34 | 0.9354 | 1.8709 | 2.8063 | 3.7417 | 4.6772 | 5.6126 | 6.5480 | 7.4834 | 8.4189 | I. 3550 |
| 35 | 0.9353 | 1.8706 | 2.8059 | 3.7412 | 4.6764 | 5.6117 | 6.5470 | 7.4823 | 8.4176 | I. 3549 |
| 36 | 0.935 I | 1.8703 | 2.8054 | 3.7406 | 4.6757 | 5.6 rog | 6.5460 | 7.4812 | 8.4163 | 1.3548 |
| 3 | 0.9350 | 1.8700 | 2.8050 | 3.7400 | 4.6750 | 5.6100 | 6.5450 | 7.4801 | 8.4151 | I. 3547 |
| 3 | 0.9349 | I. 8697 | 2.8046 | 3.7395 | 4.6743 | 5.6092 | 6.544 I | 7.4789 | 8.4138 | 1.3546 |
| 39 | - 9347 | 1.8694 | 2.8042 | 3.7389 | 4.6736 | 5.6083 | 6.5431 | 7.4778 | 8.4125 | I. 3545 |
| 40 | 0.9346 | 1.8692 | 2.8037 | 3.7383 | 4.6729 | 5.6075 | 6.542 I | 7.4767 | 8.4112 | 1.3544 |
| 41 | 0.9344 | 1.8689 | 2.8033 | 3.7378 | 4.6722 | 5.6066 | 6.5411 | 7.4755 | 8.4100 | I. 3543 |
| 42 | 0.9343 | 1.8686 | 2.8029 | 3.7372 | 4.6715 | 5.6058 | 6.540 I | 7.4744 | 8.4087 | 1.3542 |
| 43 | 0.9342 | 1.8683 | 2.8025 | 3.7366 | 4.6708 | 5.6049 | 6.5391 | 7.4732 | 8.4074 | I. 3541 |
| 44 | 0.9340 | 1.8680 | 2.8020 | 3.7360 | 4.6701 | 5.6041 | 6.5381 | 7.4721 | 8.4061 | 1. 3540 |
| 45 | 0.9339 | 1.8677 | 2.8016 | 3.7355 | 4.6693 | 5.6032 | 6.5371 | 7.4709 | 8.4048 | I. 3539 |
| 46 | 0.9337 | I. 8674 | 2.8012 | 3.7349 | 4.6686 | 5.6023 | 6.5361 | 7.4698 | 8.4035 | 1. 3538 |
| 47 | 0.9336 | I. 867 | 2.8007 | 3.7343 | 4.6679 | 5.6015 | 6.535 I | 7.4686 | 84022 | I. 3537 |
| 48 | 0.9334 | 1.8669 | 2.8003 | 3.7338 | 4.6672 | 5.6006 | 6.534 I | 7.4675 | 8.4009 | 1. 3536 |
| 49 | 0.9333 | 1.8666 | 2.7999 | 3.7332 | 4.6665 | 5.5998 | 6.5331 | 7.4664 | 8.3997 | 1. 3535 |
| 50 | 0.9332 | 1. 8663 | 2.7995 | 3.7326 | 4.6658 | 5.5989 | 6.532 I | 7.4652 | 8.3984 | 1. 3534 |
| 51 | 0.9330 | 1. 8660 | 2.7990 | 3.7320 | 4.6650 | 5.5980 | 6.5311 | 7.4641 | 8.3971 | I. 3533 |
| 5 | 0.9329 | 1.8657 | 2.7986 | 3.7315 | 4.6643 | $5 \cdot 5972$ | 6.5300 | 7.4629 | 8.3958 | 1.3531 |
| 53 | 0.9327 | 1. 8654 | 2.7982 | 3.7309 | 4.6636 | 5.5963 | 6.5290 | 7.4618 | 8.3945 | I. 3530 |
|  | 0.9326 | 1.8651 | 2.7977 | 3.7303 | 4.6629 | $5 \cdot 5954$ | 6.5280 | 7.4606 | 8.3932 | 1.3529 |
|  | 0.9324 | 1.8649 | 2.7973 | 3.7297 | 46621 | 5.5946 | 6.5270 | 7.4594 | 8.3919 | I. 3528 |
|  | 0.9323 | 1.8646 | 2.7969 | 3.7291 | 4.6614 | $5 \cdot 5937$ | 6.5260 | 7.4583 |  | 1.3527 |
|  | 0.9321 | 1.8643 | 2.7964 | 3.7286 | 4.6607 | 5.5928 | 6.5250 | 7.4571 | 8.3893 | 1.3526 |
|  | 0.9320 0.9319 | 1.8640 1.8637 | 2.7960 | 3.7280 | 4.6600 | 5.5920 | 6.5240 | 7.4560 | 8.3880 | 1.3525 |
|  | 0.9319 | 1.8637 $\mathbf{1} .8634$ | 2.7956 | 3.7274 | 4.6593 4.6585 | 5.5911 | 6.5230 6.5219 |  |  | 1.3524 r .3523 |
| 6 | 0.9317 | 1.8634 | 2.7951 | 3.7268 | 4.6585 | 5.5902 | 6.5219 | 7.4537 | 8.3854 | I. 3523 |

HEIGHTS.

|  | 2 |  |  |  |  |  | 8 | 9 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.23 | 0.4688 | 0.7032 | 0.9376 | I. 1720 | I. 4065 | 9 | 1.8753 | 2.1097 | 7 |  |
| 0.2347 | 0.4693 | 0.7040 | 0.9386 | 1.1733 | I. 4080 | I. 6426 | I. 8773 | 2. 1120 | 0.3391 | OI |
| 0.2349 | 0.4698 | 0.7048 | 0.9397 | I. 1746 | I. 4095 | 1.6444 | I. 8794 | 2.1143 |  | 02 |
| 0.2352 | 0.4704 | 0.7055 | 0.9407 | I. 1759 | I. 4111 | I. 6462 | 1.8814 | 2.1166 | 0.3399 | 03 |
| 0.2354 | 0.4709 | 0.7063 | 0.9417 | I. 1772 | 1.4126 | 1. 6480 | 1. 8834 | 2.1189 | 0.3403 | 4 |
| 0.2357 | 0.4714 | 0.7071 | 0.9428 | I. 1785 | 1.4141 | I. 6498 | I. 8855 | 2.1212 | 0.3407 |  |
| 0.2359 | 0.4719 | 0.7078 | 0.9438 | 1.1797 | 1.4156 | 1.6516 | I. 8875 | 2.1235 | 0.3411 | 6 |
| 0.2362 | 0.4724 | 0.7086 | 0.9448 | 1.1810 | 1.4172 | 1.6534 | 1.8896 | 2.1258 | 0.3414 | 7 |
| 0.2365 | 0.4729 | 0.7094 | 0.9458 | 1.1823 | I. 4188 | 1.6552 | 1.8917 | 2.128I | 0.3418 | 08 |
| 0.2367 | 0.4734 | 0.7101 | 0.9468 | I. 1836 | 1.4203 | 1.6570 | 1.8937 | 2.1304 | 0.3422 | 09 |
| 0.2370 | 0.4739 | 0.7109 | 0.9479 | I. 1848 | 1.4218 | 1.6588 | 1. 8958 | 2.1327 | 0.3426 | 10 |
| 0.2372 |  | 0.7117 |  | I. 1861 | 1. 4233 | 1.6606 |  | 2.1350 |  |  |
| 0.2375 | 0.4750 | 0.7124 | 0.9499 | I. 1874 | I. 4249 | 1. 6624 | 1.8998 | 2.1373 | 0.3434 | 12 |
| 0.2377 | 0.4755 | 0.7132 | 0.9509 | I. 1887 | 1. 4264 | 1.6641 | 1.9018 | 2.1396 | 0.3438 | 13 |
| 0.2380 | 0.4760 | 0.7140 | 0.9520 | I. 1899 | I. 4279 | I. 6659 | 1.9039 | 2. I419 | 0.3442 | 14 |
| 0.2382 | 0.4765 | 0.7147 | 0.9530 | 1. 1912 | I. 4295 | I. 6677 | 1.9060 | 2.1442 |  |  |
| 0.2385 | 0.4770 | 0.7155 | 0.9540 | 1. 1925 | 1.4310 | 1.6695 | 1.9080 | 2.1465 | 0.3450 | 6 |
| 0.23 | 0.4775 | 0.7163 | 0.9550 | I. 1938 | I. 4326 | 1.6713 | 1.9101 | 2.1488 | 0.3454 | 17 |
| 0.2390 | 0.4780 | 0.7170 | 0.9560 | I. 1951 | 1.434 1 | 1.673I | 1.9121 | 2.1511 |  | 8 |
| 0.2393 | 0.4785 | 0.7178 | 0.9571 | 1. 1963 | I. 4356 | 1.6749 | 1.9142 | 2.1534 | 0.3462 | 19 |
| 0.2395 | 0.4790 | 0.7186 | 0.9581 | I. 1976 | 1.4371 | 1.6767 | 1.9162 | 2.1557 | 0.3466 | 20 |
| 0.2398 | 0.4796 | 0.7193 |  | 1. 1989 | 1. 4387 | 1.6785 | 1.9182 |  | 0.3470 | 2 I |
| 0.2400 | 0.4801 | 0.7201 | 0.9601 | 1.2002 | I. 4402 | 1.6802 | 1.9202 | 2.1603 | 0.3474 | 22 |
| 0.2403 | 0.4806 | 0.7209 | 0.9611 | I. 2014 | I. 4417 | I. 6820 | 1.9223 | 2.1626 | 0.34 | 23 |
| 0.2405 | 0.4811 | 0.7216 | 0.9622 | I. 2027 | 1.4432 | I. 6838 | 1.9243 | 2.1648 | 0.3482 | 24 |
| 0.2408 | 0.4816 | 0.7224 | 0.9632 | 1. 2040 | I. 4448 | 1.6856 | 1.9264 | 2.1671 | 0.3485 | 25 |
| 0.2411 | 0.4821 | 0.7232 | 0.9642 | 1. 2053 | I. 4463 | 1.6874 | 1.9284 | 2.1694 | 0. 34 | 6 |
| 0.2413 | 0.4826 | 0.7239 | 0.9652 | I. 2065 | I. 4478 | 1.6891 | 1.9304 | 2.1717 | 0.3493 | 27 |
| 0.2416 | 0.483 I | 0.7247 | 0.9662 | I. 2078 | 1.4494 | 1.6909 | 1.9325 | 2. 1740 | 0.3497 | 28 |
| 0.2418 | 0.4836 | 0.7254 | 0.9672 | 1.2091 | I. 4509 | I. 6927 | 1.9345 | 2.1763 | 0.3501 | 29 |
| 0.2421 | 0.4841 | 0.7262 | 0.9683 | 1.2103 | 1.4524 | I. 6945 | 1.9366 | 2.1786 | 0.3505 | 30 |
| 0.2423 | 0.4846 | 0.7270 | 0.9693 | 1.2116 | 1. 4539 | 1. 6962 | 1.9386 | 2.1809 | 0.3509 | 31 |
| 0.2425 | 0.4851 | 0.7277 | 0.9703 | 1.2129 | 1.4554 | I. 6980 | 1.9406 | 2.1832 | 0.3513 | 32 |
| 0.2428 | 0.4857 | 0.7285 | 0.9713 | 1.2141 | 1.4570 | 1.6998 | 1.9426 | 2.1855 | 0.3517 | 33 |
| 0.2431 | 0.4862 | 0.7292 | 0.9723 | 1.2154 | I. 4585 | 1.7016 | I. 9446 | 2.1877 | 0.3521 | 34 |
| 0.2433 | 0.4867 | 0.7299 | 0.9733 | 1. 2166 | 1.4600 | 1.7033 | I. 9466 | 2. 1900 | 0.3525 | 5 |
| 0.2436 | 0.4872 | 0.7307 | 0.9743 | 1.2179 | I. 4615 | 1.7051 | 1.9487 | 2. 1923 | -. 3529 | 36 |
| 0.2438 | 0.4877 | 0.7315 | 0.9754 | 1.2192 | I. 4630 | 1.7069 | 1.9507 | 2. 1946 | -. 3533 | 37 |
| 0.2441 | 0.4882 | 0.7323 | 0.9764 | 1.2205 | I. 4646 | 1.7087 | I. 9528 | 2. 1969 | 0.3537 | 38 |
| 0.2443 | 0.4887 | 0.7330 | 0.9774 | 1.2217 | 1.466I | 1.7104 | I. 9548 | 2.1991 | 0.3541 | 39 |
| 0.2446 | 0.4892 | 0.7338 | 0.9784 | 1.2230 | 1.4676 | 1.7122 | 1.9568 | 2.2014 | 0.3545 | 40 |
| 0.2449 | 0.4897 | 0.7346 | 0.9794 | 1.2243 | 1. 469 I | 1.7140 |  | 2.2037 |  | 4 |
| 0.2451 | 0.4902 | 0.7353 | 0.9804 | I. 2255 | I. 4706 | 1.7157 | 1.9608 | 2.2059 | 0.3553 | 42 |
| 0.2454 | 0.4907 | 0.7361 | 0.9814 | 1. 2268 | 1. 4722 | 1.7175 | 1.9629 | 2.2082 | 0.3556 | 43 |
| 0.2456 | 0.4912 | 0.7368 | 0.9824 | 1.2281 | I. 4737 | 1.7193 | 1.9649 | 2.2105 | -. 3560 | 44 |
| 0.2459 | 0.4917 | 0.7376 | 0.9835 | I. 2294 | I. 4752 | 1.7211 | 1.9670 | 2.2128 | 0.3564 | 5 |
| 0.2461 | 0.4922 | 0.7384 | 0.9845 | I. 2306 | I. 4767 | I. 7228 | 1.9690 | 2.2151 | 0.3568 | 46 |
| 0.2464 | 0.4927 | 0.7391 |  | I.2319 | I. 4782 | I. 7246 | 1.9710 | 2.2173 | 0.3572 | 47 |
| 0.2466 | 0.4932 | 0.7399 |  | 1. 2331 | I. 4797 | I. 7263 | 1.9730 | 2.2196 | 0.3576 | 8 |
| 0.2469 | 0.4938 | 0.7406 | 0.9875 | I. 2344 | I. 4813 | 1.7281 | 1.9750 | 2.2219 | 0.3580 | 49 |
| 0.2471 | 0.4943 | 0.7414 | 0.9885 | 1.2357 | I. 4828 | I. 7299 | I. 9770 | 2.2242 | 0.3584 | 50 |
| 0.2474 | 0.4948 | 0.7421 | 0.9895 | I. 2369 | I. 4843 | 1.7317 | 1.9790 | 2.2264 | 0.3588 | I |
| 0.2476 | 0.4953 | 0.7429 | 0.9905 | 1.2382 | I. 4858 | 1.7334 | 1.9810 | 2.2287 | 0.3592 | 52 |
| 0.2479 | 0.4958 | 0.7436 | 0.9915 | I. 2394 | I. 4 | 1.7352 | 1.9831 | 2.2310 | 0.3596 | 5 |
| 0.2481 | 0.4963 | 0.7444 | 0.9926 | 1.2407 | I. 4888 | 1.7370 | 1.9851 | 2.2333 | 0.3600 | 54 |
| 0.2484 | 0.4968 | 0.7452 | 0.9936 | 1.2420 | 1.4903 | 1.7387 | 1.9871 | 2.2355 | 0.3604 | 55 |
| 0.2486 | 0.497 | 0.7459 | 0.9946 | I. 2432 | 1.4918 | 1.7405 | 1.9891 | 2.2378 | 0.3608 | 56 |
| 0.2489 | 0.4978 | 0.7467 | 0.9956 | I. 2445 | I. 4933 | I. 7422 | 1.9911 | 2.2400 | 0.36 I 2 | 57 |
| 0.2491 | 0.4983 | 0.7474 | 0.9966 | I. 2457 | I. 4949 | I. 7440 | I. 9932 | 2.2423 | -.3616 | 58 |
| 0.2494 0.2497 | 0.4988 0.4993 | 0.7482 0.7490 | 0.9976 0.9986 | I. 2470 | I. 4964 I. 4979 | I. 7458 $\mathbf{I} .7476$ | I. 9952 $\mathbf{I} .9972$ | 2.2446 | 3620 | 9 |
| 0.2497 | 0.4993 | 0.7490 | 0.99 | 1.2483 | I. 4979 | 1.7476 | 1.99 | 2. | , |  |


| 7 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | 0.9317 | 1.8634 | 2.7951 | 3.7268 | 4.6585 | 5.5902 | 6.5219 | 7 | 8.3854 |  |
| 01 | 0.9316 | 1.8631 | 2.7947 | 3.7262 | 4.6578 |  | 6.5209 | 7.4525 | 8.3840 | 1. 3522 |
| 02 | 0.9314 | I. 8628 | 2.7942 | 3.7257 | 4.6571 | 5.588 | 6.5199 | 7.4513 | 8.3827 | I. 352 I |
| 03 | 0.9313 | I. 8625 | 2.7938 | 3.7251 | 4.6563 | 5.5876 | 6.5189 | 7.4502 | 8.3814 | I. 3520 |
| 04 | 0.9311 | 1.8622 | 2.7934 | 3.7245 | 4.6556 | 5.5867 | 6.5179 | 7.4490 | 8.3801 | 1.3519 |
| O | 0.9310 | 1.8620 | 2.7929 | 3.7239 | 4.6549 |  | 6.5168 | 7.4478 | 8.3788 | 1.3518 |
| 06 | 0.9308 | 1.8617 | 2.7925 | 3.7233 | 4.6542 | 5.5850 | 6.5158 | 7.4466 | 8.3775 | 1. 3517 |
| 07 | 0.9307 | 1.8614 | 2.7921 | 3.7227 | 4.6534 | 5.584 I | 6.5148 | 7.4455 | 8.3762 | 1.3516 |
| 08 | 0.9305 | 1.8611 | 2.7916 | $3 \cdot 7222$ | 4.6527 | 5.5832 | 6.5138 | 7.4443 | 8.3749 | I. 3515 |
| 09 | 0.9304 | 1.8608 | 2.7912 | 3.7216 | 4.6520 | $5 \cdot 5824$ | 6.5128 | 7.4432 | 8.3736 | I. 3514 |
| 10 | 0.9302 | 1.8605 | 2.7907 | 3.7210 | 4.6512 | $5 \cdot 5815$ | 6.5117 | 7.4420 | 8.3722 | I. 3513 |
| II |  | 1.8602 | 2.7903 | 3.7204 | 4.6505 | 5.5806 | 6.5107 | 7.4408 | 8.3709 | 1.3512 |
| 12 | 0.9300 | 1.8599 | 2.7899 | 3.7198 | 4.6498 | 5.5797 | 6.5097 | 7.4396 | 8.3696 | I. 3511 |
| 13 | 0.9298 | 1.8596 | 2.7894 | 3.7192 | 4.6490 | 5.5788 | 6.5086 | 7.4384 | 8.3682 | 1.3510 |
| 14 | 0.9297 | I. 8593 | 2.7890 | 3.7186 | 4.6483 | 5.5779 | 6.5076 | 7.4373 | 8.3669 | I. 3509 |
| 15 | 0.9295 | 1.8590 | 2.7885 | 3.7180 | 4.6476 | 5.5771 | 6.5066 | 7.4361 | 8. 3656 | 1.3505 |
| 16 | 0.9294 | 1. 8587 | 2.788 I | 3.7175 | 4.6468 | 5.5762 | 6.5055 | 7.4349 | 8.3643 | I. 3507 |
| 17 | 0.9292 | 1.8584 | 2.7876 | 3.7169 | 4.646 I | 5.5753 | 6.5045 | 7.4337 | 8.3629 | I. 3506 |
| 18 | 0.9291 | 1.8581 | 2.7872 | 3.7163 | 4.6453 | $5 \cdot 5744$ | 6.5035 | 7.4325 | 8.3616 | 1. 3504 |
| 19 | 0.9289 | 1. 8578 | 2.7868 | 3.7157 | 4.6446 | 5.5735 | 6.5024 | 7.4314 | 8.3603 | I. 3503 |
| 20 | 0.9288 | I. 8575 | 2.7863 | 3.7151 | 4.6439 | 5.5726 | 6.5014 | 7.4302 | 8.3590 | I. 3502 |
| 21 | 0.9286 | 1. 8572 | 2.7859 | 3.7145 | 4.643 I | 5.5717 |  | 7.4290 | 8.3576 | 1.3501 |
| 22 | 0.9285 | I. 8570 | 2.7854 | 3.7139 | 4.6424 | 5.5709 | 6.4993 | 7.4278 | 8.3563 | I. 3500 |
| 23 | 0.9283 | 1.8567 | 2.7850 | 3.7133 | 4.6416 | 5.5700 | 6.4983 | 7.4266 | 8.3549 | I. 3499 |
| 24 | 0.9282 | 1. 8564 | 2.7845 | 3.7127 | 4.6409 | 5.5691 | 6.4972 | 7.4254 | 8.3536 | 1.3498 |
| 25 | 0.9280 | 1.8561 | 2.784 I | 3.7121 | 4.6401 | $5 \cdot 5682$ | 6.4962 | 7.4242 | 8.3523 | 1.3497 |
| 26 | 0.9279 | I. 8558 | 2.7836 | 3.7115 | 4.6394 | 5.5673 | 6.4952 | 7.4230 | 8.3509 | I. 3496 |
| 27 | 0.9277 | I. 8555 | 2.7832 | 3.7109 | 4.6387 | 5.5664 | 6.494I | 7.4218 | 8.3496 | I. 3495 |
| 28 | 0.9276 | 1.8552 | 2.7827 | 3.7103 | 4.6379 | 5.5655 | 6.4931 | 7.4207 | 8.3482 | I. 3494 |
| 29 | 0.9274 | I. 8549 | 2.7823 | 3.7097 | 4.6372 | $5 \cdot 5646$ | 6.4920 | 7.4195 | 8.3469 | I. 3493 |
| 30 | 0.9273 | I. 8546 | 2.7819 | 3.7091 | 4.6364 | $5 \cdot 5637$ | 6.4910 | 7.4183 | 8.3456 | 1.3491 |
| 3 I | 0. | 1.8543 | 2.7 | 3.7085 | 4.6357 |  |  | 7.4171 | 8.3442 |  |
| 32 | 0.9270 | 1.8540 | 2.7809 | 3.7079 | 4.6349 | 5.5619 | 6.4889 | 7.4159 | 8.3428 | I. 3489 |
| 33 | 0.9268 | I. 8537 | 2.7805 | 3.7073 | 4.6342 | 5.5610 | 6.4878 | 7.4147 | 8.3415 | I. 3488 |
| 34 | 0.9267 | 1.8534 | 2.7800 | 3.7067 | 4.6334 | 5.560 I | 6.4868 | 7.4135 | 8.3401 | I. 3487 |
| 35 | 0.9265 | I. 8531 | 2.7796 | 3.706 I | 4.6327 | 5.5592 | 6.4857 | 7.4123 | 8.3388 | I. 3486 |
| 36 | 0.9264 | 1.8528 | 2.7791 | 3.7055 | 4.6319 | 5.5583 | 6.4847 | 7.4111 | 8.3374 | 1. 3485 |
| 37 | 0.9262 | I. 8525 | 2.7787 | 3.7049 | 4.6312 | 5.5574 | 6.4836 | 7.4098 | 8.336 r | 1.3484 |
| 38 | 0.9261 | 1.8522 | 2.7782 | 3.7043 | 4.6304 | 5.5565 | 6.4826 | 7.4086 | 8.3347 | I. 3483 |
| 39 | 0.9259 | 1.8519 | 2.7778 | 3.7037 | 4.6297 | 5.5556 | 6.4815 | 7.4074 | 8.3334 | I. $34^{82}$ |
| 40 | 0.9258 | 1.8516 | 2.7773 | 3.703 I | 4.6289 | $5 \cdot 5547$ | 6.4805 | 7.4062 | 8.3320 | 1. 3480 |
| 41 | 0.9256 | 1.8513 | 2.7769 | 3.7025 | 4.6281 | 5.5538 | 6.4794 | 7.4050 | 8.3307 | I. 3479 |
| 42 | 0.9255 | 1.8510 | 2.7764 | 3.7019 | 4.6274 | $5 \cdot 5529$ | 6.4783 | 7.4038 | 8.3293 | I. 3478 |
| 43 | 0.9253 | 1.8506 | 2.7760 | 3.7013 | 4.6266 | 5.5519 | 6.4773 | 7.4026 | 8.3279 | I. 3477 |
| 44 | 0.9252 | 1.8503 | 2.7755 | 3.7007 | 4.6259 | 5.5510 | 6.4762 | 7.4014 | 8.3266 | 1. 3476 |
| 45 | 0.9250 | 1.8500 | 2.775 I | 3.7001 | 4.6251 | 5.550I | 6.4751 | 7.4002 | 8.3252 | I. 3475 |
| 46 | 0.9249 | I. 8497 | 2.7746 | 3.6995 | 4.6243 | 5.5492 | 6.4741 | 7.3990 | 8.3238 | 1. 3474 |
| 47 | 0.9247 | I. 8494 | 2.7742 | 3.6989 | 4.6236 | 5.5483 | 6.4730 | 7.3977 | 8.3225 | 1. 3473 |
| 48 | 0.9246 | I. 8491 | 2.7737 | 3.6983 | 4.6228 | 5.5474 | 6.4720 | 7.3965 | 8.321I | I. 3472 |
| 49 | 0.9244 | I. 8488 | 2.7732 | 3.6977 | 4.6221 | 5.5465 | 6.4709 | 7.3953 | 8.3197 | 1.3470 |
| 50 | 0.9243 | I. 8485 | 2.7728 | 3.6970 | 4.6213 | 5.5456 | 6.4698 | 7.3941 | 8.3184 | 1. 3469 |
| 51 | 0.9241 | x. 8482 | 2.7723 | 3.6964 | 4.6205 | 5.5447 | 6.4688 | 7.3929 | 8.3170 | 1. 3468 |
| 52 | 0.9240 | I. 8479 | 2.7719 | 3.6958 | 4.6198 | 5.5437 | 6.4677 | 7.3916 | 8.3156 | I. 3467 |
| 53 | 0.9238 | 1.8476 | 2.7714 | 3.6952 | 4.6190 | 5.5428 | 6.4666 | 7.3904 | 8.3142 | I. 3466 |
| 5 | 0.9236 | 1. 8473 | 2.7709 | 3.6946 | 4.6182 | 5.5419 | 6.4655 | 7. 3802 | 8.3128 | I. 3465 |
|  | 0.9235 | I. 8470 | 2.7705 | 3.6940 | 4.6175 | 5.5410 | 6.4645 | 7.3880 | 8.3115 | I. 3464 |
| 5 | 0.9233 | x. 8467 | 2.7700 | 3.6934 | 4.6 I 67 | 5.5401 | 6.4634 | $7 \cdot 3867$ | 8.3101 | 1. 3463 |
|  | 0.9232 | 1.8464 | 2.7696 | 3.6928 | 4.6159 | 5.5391 | 6.4623 | 7.3855 | 8.3087 | 1.3461 |
| 5 | 0.9230 | I. 846 I | 2.7691 | 3.6921 | 4.6152 | 5.5382 | 6.4613 | $7 \cdot 3843$ | 8.3073 | I. 3460 |
| 5 | 0.9228 | I. 8458 | 2.7686 | 3.6915 | 4.6144 |  | 6.4602 | $7 \cdot 3831$ | 8.3059 | I. 3459 |
| 60 | 0.9227 | I. 8455 | 2.7682 | 3.6909 | 4.6137 | 5.5364 | 6.4591 | 7.38 | 8.3046 | 1.3458 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | b | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0.7490 | 0.9986 | 1.2483 | I. 4979 | 1.7476 | $\text { \| } 1.9972$ | $2.2469$ | $\|0.3623\|$ | 00 |
| 0.2499 | 0.49 | 0.7497 | 0.9996 | I. 249 | I. 4994 | 1.7493 | 1.9992 | 2.249 r |  | OI |
| 0.2502 | 0.5003 | 0.7505 | 1.0006 | 1.2508 | 1. 5009 | I.7511 | 2.0012 | 2.2514 | 0.3631 | 2 |
| 0.2504 | 0.5008 | 0.7512 | 1.0016 | I. 2520 | 1.5024 | 1.7528 | 2.0032 | 2.2536 | 0.3635 | 03 |
| 0.2507 | 0.5013 | 0.7520 | 1.0026 | I. 2533 | 1.5040 | 1.7546 | 2.0053 | 2.2559 | 0.3639 | 04 |
| 0.2509 | 0.5018 | 0.7527 | I. 0036 | I. 2545 | I. 5055 | 1.7564 | 2.0073 | 2.2582 | 0.3643 | 5 |
| 0.25 | 0.5023 | 0.7535 | I. 0046 | I. 2558 | I. 5070 | I.7581 | 2.0093 | 2.2604 | 0.3647 | 06 |
| 0.2515 | 0.5028 | 0.7542 | 1.0056 | I. 2570 | I. 5085 | 1.7599 | 2.0113 | 2.2627 | 0.3651 | O7 |
| 0.2517 | 0.5033 | 0.7550 | 1.0066 | I. 2583 | 1.5100 | 1.7616 | 2.0133 | 2.2649 | 0.3655 | 8 |
| 0.2519 | 0.5038 | 0.7557 | 1.0076 | I. 2596 | 1.5115 | 1.7634 | 2.0153 | 2.2672 | 0.3659 | $\bigcirc 9$ |
| 0.2522 | 0.5043 | 0.7565 | I. 0086 | I . 2608 | 1.5130 | 1.7651 | 2.0173 | 2.2694 | 0.3663 | Io |
|  |  | 0.7572 | 1.0096 | 1.2621 | 1.5145 | 1.7669 | 2.0193 | 2.2717 | 0.3667 | II |
| 0.2527 | 0.5053 | 0.7580 | 1.0106 | 1.2633 | 1.5160 | 1.7686 | 2.0213 | 2.2739 | 0.3671 | 12 |
| 0.2529 | 0. 505 | 0.7587 | 1.0116 | I. 2646 | I. 5175 | 1.7704 | 2.0233 | 2.2762 | 0.3674 | 13 |
| 0.2532 | 0.5063 | 0.7595 | 1.0126 | 1. 2658 | 1.5190 | I. 7721 | 2.0253 | 2.2784 | 0.3678 | 14 |
| 0.2534 | 0.5068 | 0.7602 | 1.0136 | 1.2671 | I. 5205 | 1.77.39 | 2.0273 | 2.2807 | 0.3682 | 15 |
| 0.2537 | 0.5073 | 0.7610 | 1.0146 | 1.2683 | I. 5220 | I. 7756 | 2.0293 | 2.2829 | 0.3686 | 6 |
| 0.2539 | 0.507 | 0.7617 | I. 0156 | 1.2696 | I. 5235 | I. 7774 | 2.0313 | 2.2852 | 0.3690 | 17 |
| 0.2542 | 0.50 | 0.7625 | I. 0166 | I. 2708 | I. 5250 | 1.7791 | 2.0333 | 2.2874 | 0.3694 | 8 |
| 0.2544 | 0.5088 | 0.7632 | 1.0176 | I. 2721 | I. 5265 | 1.7809 | 2.0353 | 2.2897 | 0.3698 | 19 |
| 0.2547 | 0.5093 | 0.7640 | 1.0186 | 1.2733 | I. 5280 | 1.7826 | 2.0373 | 2.2919 | 0.3702 | 20 |
| 0.2549 | 0.5098 | 0.7647 | 1.0196 | 1.2746 | 1.5295 | 1.7844 | 2.0393 | 2.2942 | 0.3706 | 21 |
| 0.2552 | 0.5103 | 0.7655 | 1.0206 | I. 2758 | 1.5310 | 1.7861 | 2.0413 | 2.2964 | 0.37 10 | 22 |
| 0.2554 | Q. 5108 | 0.7662 | 1.0216 | I. 2771 | I. 5325 | 1.7879 | 2.0433 | 2.2987 | 0.3714 | 23 |
| 0.2557 | 0.5113 | 0.7670 | 1.0226 | 1.2783 | I. 5340 | 1.7896 | 2.0453 | 2.3009 | 0.3718 | 24 |
| 0.2559 | 0.5118 | 0.7677 | I. 0236 | I. 2796 | 1. 5355 | 1.7914 | 2.0473 | 2.3032 | 0.3722 | 25 |
| 0.2562 | 0.5123 | 0.7685 | 1.0246 | I. 2808 | I. 5370 | 1.7931 | 2.0493 | 2.3054 | 0.3725 | 26 |
| 0.2564 | 0.5128 | 0.7692 | 1.0256 | I. 2821 | I. 5385 | 1.7949 | 2.0513 | 2.3077 | 0.3729 | 27 |
| 0.2567 | 0.5133 | 0.7700 | I. 0266 | I. 2833 | I. 5400 | I. 7966 | 2.0533 | 2.3099 | 0.3733 | 28 |
| 0.2569 | 0.5138 | 0.7707 | I. 0276 | I. 2845 | 1.5415 | I. 7984 | 2.0553 | 2.3122 | 0.3737 | 29 |
| 0.2572 | 0.5143 | 0.7715 | 1. 0286 | I. 2858 | 1.5430 | 1.8001 | 2.0573 | 2.3144 | 0.3741 | 30 |
| 0.2574 | 0.5148 | 0.7722 | 1. 0296 | I. 2870 | I. 5445 | 1. 8019 | 2.0593 | 2.3167 | 0.3745 | 31 |
| 0.2577 | 0.5153 | 0.7730 | 1.0306 | I. 2883 | I. 5460 | 1.8036 | 2.0613 | 2.3189 | 0.3749 | 32 |
| 0.2579 | 0.5158 | 0.7737 | 1.0316 | I. 2895 | I. 5474 | 1.8053 | 2.0632 | 2.3211 | 0.3753 | 33 |
| 0.2582 | 0.5163 | 0.7745 | 1.0326 | I. 2908 | I. 5489 | 1.8071 | 2.0652 | 2.3234 | 0.3757 | 34 |
| 0.2584 | 0.5168 | 0.7752 | 1.0336 | I. 2920 | 1. 5504 | 1. 8088 | 2.0672 | 2.3256 | 0.376I | 35 |
| 0.2587 | 0.5173 | 0.7760 | 1.0346 | I. 2933 | I.5519 | I. 8106 | 2.0692 | 2.3279 | 0.3765 | 36 |
| 0.2589 | 0.5178 | 0.7767 | 1.0356 | I. 2945 | I. 5534 | 1.8123 | 2.0712 | 2.3301 | 0.3769 | 7 |
| 0.2591 | 0.5183 | 0.7774 | 1.0366 | I. 2957 | I. 5549 | 1.8140 | 2.0732 | 2.3323 | 0. 3773 | 8 |
| 0.2594 | 0.5188 | 0.7782 | 1.0376 | I. 2970 | I. 5564 | 1.8158 | 2.0752 | 2.3346 | 0.3776 | 39 |
| 0.2596 | 0.5193 | 0.7789 | 1.0386 | 1. 2982 | 1. 5578 | I. 8175 | 2.0771 | 2.3368 | 0.3780 | 40 |
| 0.2599 | 0.519 | 0.7797 |  | I. 2995 |  |  | 2.0791 | 2.3390 |  | 41 |
| 0.2601 | 0.5203 | 0.7804 | 1.0406 | I. 3007 | 1.5608 | 1.8210 | 2.0811 | 2.3413 | 0.3788 | 42 |
| 0.2604 | 0.5208 | 0.78 II | I. 0416 | I. 3019 | 1.5623 | 1.8227 | 2.083 I | 2.3435 | 0.3792 | 43 |
| 0.2606 | 0.5213 | 0.7819 | 1.0426 | 1. 3032 | 1. 5638 | 1. 8245 | 2.0851 | 2.3458 | 0.3796 | 44 |
| 0.2609 | 0.5218 | 0.7826 | I. 0435 | I. 3044 | I. 565 | 1.8262 | 2.0870 | 2.3480 | 0.3800 | 45 |
| 0.2611 | 0.5223 | 0.7834 | I. 0445 | I. 3057 | 1. 5668 | I. 8279 | 2.0890 | 2.3502 | 0.3804 | 46 |
| 0.2614 | 0.5228 | 0.7841 | 1.0455 | 1. 3069 | 1.5683 | 1.8297 | 2.0910 | 2.3524 | 0.3808 | 47 |
| 0.261 | 0.5233 | 0.7849 | I. 0465 | I. 3081 | I. 5698 | 1.8314 | 2.0930 | 2.3547 | 0.3812 | 48 |
| 0.2619 | 0.5237 | 0.7856 | I. 04775 | I. 3094 | I. 5712 | 1.833 I | 2.0950 | 2.3569 | 0.3816 | 49 |
| 0.2621 | 0.5242 | 0.7864 | 1. 0485 | 1.3106 | 1.5727 | 1.8348 | 2.0970 | 2.3591 | 0.3820 | 50 |
| 0.2624 | 0.5247 | 0.7871 | 1.0495 | 1. 3118 | 1.5742 | 1.8366 | 2.0990 | 2.3613 | 0.3824 | 51 |
| 0.2626 | 0.5252 | 0.7879 | 1.0505 | I. 3131 | 1.5757 | 1.8383 | 2.1010 | 2.3636 | 0.3827 | 52 |
| 0:2629 | 0.5257 | 0.7886 | 1.0514 | 1.3143 | 1.5772 | 1.8400 | 2.1029 | 2.3658 | 0.3831 | 53 |
| 0.2631 | 0.5262 | 0.7893 | I. 0524 | I. 3155 | 1.5787 | 1. 8418 | 2.1049 | 2.3680 | -.3835 | 54 |
| 0.2634 | 0.5267 | 0.7901 | I. 0534 | I. 3168 | I. 5802 | 1.8435 | 2.1069 | 2.3702 | -. 3839 | 56 |
| 0.2636 | 0.5272 | 0.7908 | I. 0544 | I. 3180 | I. 5816 | 1.8452 | 2.1088 | 2.3724 | 0. 3843 | 56 |
| 0.2638 | 0.5277 | 0.7915 | I. 0554 | 1. 3192 | 1. |  | 2.1108 | 2.3746 | 0.3847 | 7 |
| 0.2641 |  | 0.7923 |  | 1. 3205 |  |  | 2.1128 | 2.3769 2.3791 | 0.3851 | 58 |
| 0.2643 0.2646 | 0.5292 | 0.7938 | I. 0584 | 1.3230 | I. 5875 | I. 85804 I. 8521 | 2.1147 2.1167 | 2.3813 | 0.38 | 69 |


|  | 1 | 2 | 3 | 4 | 5 | 6 |  | 8 |  | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0.9227 | 1.8455 | 2.7 |  | \% 37 |  |  |  |  |  |
| 01 | 0.9226 | I. 8452 | 2.7677 |  | 4.6129 | 5.5355 | 6.4580 | 7.3806 |  | 1.3457 |
| 02 | 0.9224 | 1.8448 | 2.7673 | 3.6897 | 4.612 I | 5.5345 | 6.4569 | $7 \cdot 3794$ | 8.3018 | I. 3456 |
| 03 | 0.9223 | I. 8445 | 2.7668 | 3.6891 | 4.6113 | 5.5336 | 6.4559 | 7.3781 | 8.3004 | I. 3455 |
| 04 | 0.9221 | 1.8442 | 2.7663 | 3.6884 | 4.6106 | 5.5327 | 6.4548 | 7.3769 | 8.2990 | 1. 3454 |
| 05 | 0.9220 | 1.8439 | 2.7659 | 3.6878 | 4.6098 | 5.5317 | 6.4537 | 7.3757 | 8.2976 | I. 3453 |
| 06 | 0.9218 | 1.8436 | 2.7654 | 3.6872 | 4.6090 | 5.5308 | 6.4526 | 7.3744 | 8.2962 | 1.3451 |
| 07 | 0.9216 | I. 8433 | 2.7649 | 3.6866 | 4.6082 | 5.5299 | 6.4515 | 7.3732 | 8.2948 | I. 3450 |
| 08 | 0.9215 | 1.8430 | 2.7645 | 3.6860 | 4.6075 | 5.5290 | 6.4505 | 7.3719 | 8.2934 | I. 3449 |
| 09 | 0.9213 | 1.8427 | 2.7640 | 3.6854 | 4.6067 | 5.5280 | 6.4494 | 7.3707 | 8.2920 | I. 3448 |
| 10 | 0.9212 | 1.8424 | 2.7636 | 3.6847 | 4.6059 | $5 \cdot 5271$ | 6.4483 | $7 \cdot 3695$ | 8.2906 | I. 3447 |
| II | 0.9210 | 1.8 | 2.763 |  | 4.6051 | 5.5262 |  | 7.3682 | 8.2892 | 1.3446 |
| 12 | 0.9209 | 1.8417 | 2.7626 | 3.6835 | 4.6044 | 5.5252 | 6.4461 | 7.3670 | 8.2878 | I. 3445 |
| 13 | 0.9207 | 1.8414 | 2.7621 | 3.6829 | 4.6036 | 5.5243 | 6.4450 | 7.3657 | 8.2864 | I. 3444 |
| 14 | 0.9206 | 1.8411 | 2.7617 | 3.6822 | 4.6028 | 5.5234 | 6.4439 | 7.3645 | 8.2850 | 1.3442 |
| 15 | 0.9204 | 1. 8408 | 2.7612 | 3.6816 | 4.6020 | 5.5224 | 6.4428 | 7.3632 | 8.2836 | I. 3441 |
| 16 | 0.9202 | 1. 8405 | 2.7607 | 3.6810 | 4.6012 | 5.5215 | 6.4417 | 7.3620 | 8.2822 | I. 3440 |
| 17 | 0.9201 | 1.8402 | 2.7603 | 3.6804 | 4.6005 | 5.5205 | 6.4406 | 7.3607 | 8.2808 | 1. 3439 |
| 18 | 0.9199 | 1.8399 | 2.7598 | 3.6797 | 4.5997 | 5.5196 | 6.4395 | $7 \cdot 3595$ | 8.2794 | 1.3438 |
| 19 | 0.9198 | 1.8396 | 2.7593 | 3.6791 | 4.5989 | 5.5187 | 6.4385 | 7.3582 | 8.2780 | I. 3437 |
| 20 | 0.9196 | 1.8392 | 2.7589 | 3.6785 | 4.5981 | 5.5177 | 6.4374 | $7 \cdot 3570$ | 8.2766 | I. 3436 |
| 21 | 0.9195 | 1.8389 | 2.7584 | 3.6779 |  | 5.5168 | 6.4363 | $7 \cdot 3557$ | 8.2752 | 1. 3435 |
| 22 | 0.9193 | 1.8386 | 2.7579 | 3.6772 | 4.5965 | 5.5158 | 6.4352 | $7 \cdot 3545$ | 8.2738 | I. 3433 |
| 23 | 0.9192 | 1.8383 | 2.7575 | 3.6766 | 4.5958 | 5.5149 | 6.4341 | 7.3532 | 8.2724 | I. 3432 |
| 24 | 0.9190 | 1.8380 | 2.7570 | 3.6760 | 4.5950 | 5.5140 | 6.4330 | 7.3519 | 8.2709 | I. 3431 |
| 25 | 0.9188 | 1.8377 | 2.7565 | 3.6753 | 4.5942 | 5.5130 | 6.4319 | 7.3507 | 8.2695 | 1. 3430 |
| 26 | 0.9187 | 1.8374 | 2.7560 | 3.6747 | 4.5934 | 5.5121 | 6.4307 | $7 \cdot 3494$ | 8.2681 | 1. 3429 |
| 27 | 0.9185 | 1. 8370 | 2.7556 | 3.6741 | 4.5926 | 5.5111 | 6.4296 | 7.3482 | 8.2667 | 1. 3428 |
| 28 | 0.9184 | 1.8367 | 2.7551 | 3.6735 | 4.5918 | 5.5102 | 6.4285 | 7.3469 | 8.2653 | 1. 3427 |
| 29 | 0.9182 | 1.8364 | 2.7546 | 3.6728 | 4.5910 | 5.5092 | 6.4274 | $7 \cdot 3456$ | 8.2639 | I. 3425 |
| 30 | 0.9180 | 1.8361 | 2.7541 | 3.6722 | 4.5902 | $5 \cdot 5083$ | 6.4263 | 7.3444 | 8.2624 | 1.3424 |
| 31 | 0.9179 | 1.8358 | 2.7537 | 3.6716 |  |  | 6.4252 | 7.3431 | 8.2610 | I. 3423 |
| 3 | 0.9177 | 1.8355 | 2.7532 | 3.6709 | 4.5887 | $5 \cdot 5064$ | 6.4241 | 7.3418 | 8.2596 | 1.3422 |
| 33 | 0.9176 | 1.835 I | 2.7527 | 3.6703 | 4.5879 | 5.5054 | 6.4230 | 7.3406 | 8.2581 | 1. 3420 |
| 34 | 0.9174 | 1.8348 | 2.7522 | 3.6696 | 4.5871 | 5.5045 | 6.4219 | 7.3393 | 8.2567 | 1.3419 |
| 3 | 0.9173 | 1.8345 | 2.7518 | 3.6690 | 4.5863 | 5.5035 | 6.4208 | 7.3380 | 8.2553 | 1.3418 |
| 3 | 0.9171 | 1.8342 | 2.7513 | 3.6684 | 4.5855 | 5.5026 | 6.4197 | 7.3368 | 8.2539 | 1.3417 |
| 3 | 0.9169 | 1.8339 | 2.7508 | 3.6677 | 4.5847 | $5 \cdot 5016$ | 6.4186 | 7.3355 | 8.2524 | I. 3416 |
| 3 | 0.9168 | 1.8336 | 2.7503 | 3.6671 | 4.5839 | 5.5007 | 6.4174 | $7 \cdot 3342$ | 8.2510 | I. 3415 |
| 3 | 0.9166 | 1.8332 | 2.7499 | 3.6665 | 4.583 I | 5.4997 | 6.4163 | 7.3329 | 8.2496 | 1.3413 |
| 40 | 0.9165 | 1.8329 | 2.7494 | 3.6658 | 4.5823 | 5.4988 | 6.4152 | 7.3317 | 8.248I | 1. 3412 |
| 41 | 0.9163 | 1.8326 | 2.7489 | 3.6652 |  |  | 6.4141 | 7.3304 | 8.2467 | 1.3411 |
| 42 | 0.9161 | 1.8323 | 2.7484 | 3.6646 | 4.5807 | 5.4968 | 6.4130 | $7 \cdot 3291$ | 8.2452 | I. 3410 |
| 43 | 0.9160 | 1.8320 | 2.7479 | 3.6639 | 4.5799 | 5.4959 | 6.4118 | $7 \cdot 3278$ | 8.2438 | 1.3409 |
| 44 | 0.9158 | 1.8316 | 2.7475 | 3.663 | 4.5791 | 5.4949 | 6.4107 | 7.3265 | 8.2424 |  |
| 4 | 0.9157 | 1.8313 | 2.7470 | 3.6626 | 4.5783 | 5.4939 | 6.4096 | $7 \cdot 3253$ | 8.2409 | I. 3406 |
| 4 | 0.9155 | 1.8310 | 2.7465 | 3.6620 | 4.5775 | 5.4930 | 6.4085 | $7 \cdot 3240$ | 8.2395 | I. 3405 |
| 47 | 0.9153 | 1. 8307 | 2.7460 | 3.6613 | 4.5767 | 5.4920 | 6.4074 | 7.3227 | 8.2380 | I. 3404 |
| 48 | 0.9152 | 1.8304 | 2.7455 | 3.6607 | 4.5759 | 5.4911 | 6.4062 | 7.3214 | 8.2366 | I. 3403 |
| 49 | 0.9150 | 1.8300 | 2.7450 | 3.6601 | 4.5751 | 5.4901 | 6.4051 | 7.3201 | 8.2351 | 1. 3402 |
| 50 | 0.9149 | 1. 8297 | 2.7446 | 3.6594 | 4.5743 | 5.4891 | 6.4040 | 7.3188 | 8.2337 | I. 3400 |
| 51 | 0.9147 | I. 8294 |  | 3.6 | 4.5735 |  | 6.4029 | 7.3176 | 8.2322 |  |
| 52 | 0.9145 | 1.8291 | 2.7436 | 3.6581 | $4 \cdot 5727$ | 5.4872 | 6.4017 | 7.3163 | 8.2308 | 1.3398 |
|  | 0.9144 | 1.8287 | 2.743 L | 3.6575 | 4.5719 | 5.4862 | 6.4006 | 7.3150 | 8.2293 | I. 3397 |
|  | 0.9142 | 1.8284 | 2.7426 | 3.6568 | 4.5710 | 5.4853 | 6.3995 | 7.3137 | 8.2279 | 1. 3395 |
|  | 0.9140 | I. 828 I | 2.7421 | 3.6562 | 4.5702 | 5.4843 | 6.3983 | $7 \cdot 3124$ | 8.2264 | I. 3394 |
|  | 0.9139 | I. 8278 | 2.7417 | 3.6555 | $4 \cdot 5694$ | 5.4833 | 6.3972 | 7.3111 | 8.2250 | I. 3393 |
|  | 0.9137 | I. 8274 | 2.7412 | 3.6549 | $4 \cdot 5686$ | 5.4823 | 6.3961 | 7.3098 | 8.2235 | I. 3392 |
|  | 0.9136 | 1.8271 | 2.7407 | 3.6542 | 4.5678 | 5.48 I 4 | 6.3949 | 7.3085 | 8.2221 | 1. 3390 |
|  | 0.9134 | 1.8268 | 2.7402 | 3.6536 | 4.5670 | 5.4804 | 6.3938 | $7 \cdot 3072$ | 8.2206 |  |
| 60 | 0.9132 | I. 8265 | 2.7397 | 3.653 | 4.56 | 5.479 | 6.3927 | 7.3059 | 8.2192 | I. 3388 |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.2646 | 0.5292 | 0.7938 | 1.0584 | 1. 3230 | 1.5875 | $1.8521$ | $2.1167$ | 2.3813 |  | $\infty$ |
| 0.2648 | 0.5297 | 0.7945 | 1.0594 | I. 3242 | 1.5890 | I. 8539 | 2.1187 | 2.3835 |  | or |
| 0.2651 | 0.5302 | 0.7952 | 1.0603 | I. 3254 | 1. 5905 |  | 2. 1206 |  |  | 2 |
| 0.2653 | 0.5307 | 0.7960 | 1.0613 | I. 3266 | 1. 5920 | 1.8573 | 2. 1226 | 2.3880 | 0.3871 | 3 |
| 0.2656 | 0.5311 | 0.7967 | 1.0623 | I. 3279 | I. 5934 |  | 2.1246 | 2.3902 |  | 4 |
| 0.2658 | 0.5316 | 0.7975 | 1. 0633 | I. 3291 | I. 5949 | 1. 8607 | 2.1266 | 2.3924 |  |  |
| 0.2661 | 0.5321 | 0.7982 | 1.0642 | I. 3303 | I. 5964 | 1.8624 | 2.1285 | 2.3946 | -. 3882 | 06 |
| 0.266 | 0.5326 | 0.7989 | 1.0652 | 1.3316 | I. 5979 | 1.8642 | 2.1305 | 2.3968 | -. 3886 | 7 |
| 0.266 | 0.5331 | 0.7997 | 1.0662 | 1.3328 | I. 5994 | I. 8659 | 2.I325 | 2.3990 |  | 8 |
| 0.2668 | 0.5336 | 0.8004 | 1.0672 | I. 3340 | 1.6008 | 1.8676 | 2. 1344 | 2.4012 |  | 09 |
| 0.2670 | 0.5341 | 0.8011 | 1.0682 | 1.3352 | 1.6023 | 1.8693 | 2.1364 | 2.4034 |  | 0 |
| 0.2673 | 0.5346 |  |  |  | 1.6037 |  |  |  |  | 1 |
| 0.2675 | 0.5351 | 0.8026 | 1.0702 | 1.3377 | 1.6052 | 1.8728 | 2.1403 | 2.4078 |  | 2 |
| 0.2678 | 0.5356 | 0.8033 | 1.0711 | 1.3389 | 1.6067 | 1.8745 | 2.1422 | 2.4100 | 0.3910 | 3 |
| 0.2680 | 0.5361 | 0.804 I | I. 0721 | 1.3401 | 1.6082 | 1.8762 | 2.1442 | 2.4123 | 0.3914 | 14 |
| 0.2683 | 0.5365 | 0.8048 | 1.0731 | I. 3414 | 1. 6096 | 1.8779 | 2. 1462 | 2.4145 |  | 15 |
| 0.268 | 0. 5370 | 0.8056 | 1.0741 | 1.3426 | 1.6111 | 1.8796 | 2.1482 | 2.4167 | 0.3921 |  |
| 0.2688 | 0.5375 | 0.8063 | I. 0750 | I. 3438 | 1.6i26 | 1.8813 | 2.1501 | 2.4189 | 0.3925 | $7 \%$ |
| 0.2690 | 0.5380 | 0.8070 | I. 0760 | 1.3450 | 1.6I41 | 1.8831 | 2.1521 | 2.4211 |  | 8. |
| 0.2693 | 0.5385 | 0.8078 | 1.0770 | 1.3463 | I. 6155 | 1.8848 | 2.1540 | 2.4233 | -. 3933 | 19 |
| 0.2695 | 0.5390 | 0.8085 | 1.0780 | 1.3475 | 1.6150 | 1.8865 | 2. 1560 | 2.4255 | 0. 3937 | 20. |
| 0.2697 | 0.5395 |  | 1.0790 | 1.3487 |  |  | 2.1579 |  |  |  |
| 0.2700 | 0.5400 | 0.8100 | 1.0800 | I. 3499 | 1.6199 | 1.8899 | 2.1599 | 2.4288 | 0.3945 | 2 |
| 0.2702 | 0.5405 | 0.8107 | I. 080 | 1.3512 | 1.6214 | 1.8916 | 2.1618 | 2.4321 |  | 3. |
| 0.2705 | 0.5409 | 0.8114 | 1.0819 | I. 3524 | 1.6228 | T. 8933 | 2.1638 | 2.4343 | 0.3953 |  |
| 0.2707 | 0.5414 | 0.8122 | 1.0829 | I. 3536 | 1. 6243 | 1.8950 | 2. 1658 | 2.4365 |  | 25. |
| 0.2710 | 0.5419 | 0.8129 | 1.0838 | I. 3548 | 1. 6258 | 1.8967 | 2.1677 | 2.4387 |  | \% |
| 0.2712 | 0.5424 | 0.8136 | I. $08{ }^{8} 8$ | I. 3560 | 1.6273 | 1.8985 | 2.1697 | 2.44091 | -. 3964 | 8 |
| 0.2715 | 0.5429 | 0. 8144 | 1.0858 | I. 3573 | 1.6287 | 1.9002 | 2.1716 | 2.4431 |  | 8 |
| 0.2717 | 0.5434 | 0.8151 | 1.0868 | I. 3585 | 1.6302 | \%.9019 | 2.1736 | 2.4453 |  | 9. |
| 0.2719 | 0. 5439 | 0.8158 | 1.0878 | 1.3597 | 1.6316 | 1.9036 | 2.3755 | 2.4475 |  | 0. |
| 0.2722 | 0.5444 |  | 1.0887 | 1. 3609 | 1.6331 | $\underline{2} .9053$ | 2. 1775 |  |  | I |
| 0.2724 | 0.5448 | 0.8173 | 1.0897 | 1. 3621 | 1.6346 | 1.9070 | 2.1794 | 2.4518 |  | 32. |
| 0.2727 | 0.5453 | 0.8180 | 1.0907 | I. 3634 | 1.6361 | 1.9087 | 2.1814 | 2.4540 |  | 33. |
| 0.2729 | 0.5458 | 0.8187 | 1.0916 | I. 3646 | 1.6375 | 1.9104 | 2.1833 | 2.4562 |  | 34 |
| 0.2732 | 0.546 .3 | 0.8195 | 1.0926 | I. 3658 | I. 6390 | 1.9121 | 2. 1853 | 2.4584 | - 3996 | 35 |
| 0.2734 | 0.5468 | 0.8202 | 1.0936 | I. 3670 | I. 6404 | 1.9138 | $2.1872$ | 2. 4606 | -. 3999 | 36 |
| 0.2736 | 0.547 | 0.8209 | I. 0946 | I. 3682 | 1.6418 | 1.9155 | 2.1891 | 2.4628 |  | 37 |
| 0.2739 | 0. 5478 | 0.8216 | I. 0955 | I. 3694 | 1.6433 | 1.9172 | 2.1911 | 2.4650 | $0.4007$ | 8 |
| 0.2741 | 0.5 | 0.8224 | I. 0965 | 1. 3706 | 1.6448 | I. 9189 | 2.1930 | 2.4672 | 0.4011 | 39 |
| 0.2744 | 0.5487 | 0.8231 | 1.0975 | 1. 3719 | 1.6462 | 1.9206 | 2.1950 | 2.4693 | 0.4015 | 40 |
| 0.2746 | 0.5492 | 0.8238 | 1.0984 | 1.3731 |  | 2.9223 |  |  |  | 42 |
| 0.2749 | 0.5497 | 0.8246 | I. 0994 | 1.3743 | 1. 6491 | 1.9240 | 2. 1988 | 2.4737 | 0.4023 | 42 |
| 0.2751 | 0. 5502 | 0.8253 | I. 1004 | I. 3755 | 1.6こ06 | 1.9257 | 2.2008 | 2.4759 | 0.4027 | 43 |
| 0.2753 | 0.5507 | 0.8260 | 1. 1014 | 1.3767 | 1. 6520 | 1.9274 | 2.2027 | 2.4781 | 0.4031 | 44 |
| 0.2756 | 0.5512 | 0.8267 | I. 1023 | 1.3779 | 1.6535 | 1.9291 | 2.2046 | 2.4802 | 0.4035 | 45 |
| 0.27 | 0.5516 |  | I. 1033 | I. 3791 | I. 6549 | 1.9308 | 2.2066 | 2.4824 | 0. 4039 | 46 |
| 0.2761 | 0.5521 | 0.8282 | I. 1043 | 1.3803 | 1.6564 | 1.9325 | 2.2085 | 2.4846 | 0.4042 | 47 |
| 0.2763 | 0.5526 | 0.8289 | I. 1052 | I. 3815 | I. 6579 | 1.9342 | 2.2105 | 2.4868 | 0.4046 | 48 |
| 0.2766 | 0.5531 | 0.8297 | I. 1062 | I. 3828 | 1.6593 | 1.9359 | 2.2124 | 2.4890 |  | 49 |
| 0.2768 | 0.5536 | 0.8304 | 1.1072 | 1.3840 | 1.6607 | 1.9375 | 2.2143 | 2.4911 | 0.4054 | 0 |
| 0.2770 | 0.5541 | 0.8311 | 1. 1081 | 1. 3852 | 1.6622 | 1.9392 | 2.2163 | 2.4933 | 0.4058 |  |
| 0.2773 | 0.5546 | 0.8318 | 1.1091 | 1.3864 | 1.6637 | 1.9409 | 2.2182 | 2.4955 | 0.4062 | 2 |
| 0.277 | 0.5550 | 0.8326 | I. 1101 | 1. 3876 | I. 6651 | 1.9426 | 2.2202 | 2.4977 | 0. 4066 | 3 |
| 0.2778 | 0.5555 | 0.8333 | I. 1110 | I. 3888 | 1.6666 | 1.9443 | 2.2221 | 2.4998 | 0.4070 |  |
| 0.2780 | 0.5560 | 0.8340 | I. 1120 | I. 3900 | I. 6680 | I.9460 | 2.2240 | 2.5020 | 0.4074 |  |
| 0.2782 | 0.5565 0.5570 | 0.8347 0.8354 | I. 1 | 1.3912 <br> I. 3924 | 1.6695 I. 6709 | 1.9477 1.9494 | 2.2259 2.2278 | 2.5042 |  |  |
| 0.2785 0.2787 | 0.5574 | 0.8362 | I. 1139 I. 1140 I. | I. 3936 | 1.6709 1.6723 | 1.9494 1.9510 | 2.2298 | 2.5085 | 0.4085 |  |
| 0.2790 | 0.5579 | 0.8369 | I. 1158 | I. 3948 | 1. 6738 | 1.9527 | 2.2317 | 2.5107 | 0.4089 |  |
| 0.2792 | 0.5 | 0.8376 | I. 11 | I. 3960 | 1.6752 | 1.9544 | 2.2337 | 2.5129 | 0.4093 | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | 0.9132 | 1. 8265 | 2.7397 | 3.6530 | 4.5662 | 5.4794 | 6.3927 | 7.3059 | 8.2192 | 1. 3388 |
| 01 | 0.9131 | 1.8262 | 2.7392 | 3.6523 | 4.5654 | 5.4785 | 6.3915 | 7.3046 | 8.2177 | I. 3387 |
| 02 | 0.9129 | 1.8258 | 2.7387 | 3.6517 | 4.5646 | 5.4775 | 6.3904 | 7.3033 | 8.2162 | 1.3385 |
| 03 | 0.9127 | 1. 8255 | 2.7382 | 3.6510 | 4.5637 | 5.4765 | $6.382^{2}$ | 7.3020 | 8.2147 | 1. 3384 |
| 04 | 0.9126 | 1. 8252 | 2.7378 | 3.6503 | 4.5629 | 5.4755 | 6. 388 I | 7.3007 | 8.2133 | 1. 3383 |
| 05 | 0.9124 | 1. 8248 | 2.7373 | 3.6497 | 4.5621 | 5.4745 | 6. 3880 | 7.2994 | 8.2118 | I. 33882 |
| 06 | 0.9123 | I. 8245 | 2.7368 | 3.6490 | 4.5613 | $5.4730^{\circ}$ | $6 \cdot 3858$ | 7.2991 | 8.2103 | I. 3381 |
| 07 | 0.9121 | I. 8242 | 2.7363 | 3.6484 | 4.5605 | 5.4726 | 6.3847 | 7.2968 | 8.2089 | I. 3379 |
| 08 | 0.9119 | I. 8239 | 2.7358 | 3.6477 | 4.55 | 5.4716 | 6. 3835 | 7.2955 | 8.2074 | 1. 3378 |
| 09 | 0.9118 |  | 2.7353 | 3.6471 3.6464 | 4.5589 |  |  | 7.2942 7.2929 | 8.2059 8.2045 | 1. 3377 |
| 10 | 0.9116 | 1.8232 | 2.7348 | 3.6464 | 4.5580 | 5.4696 | 6.3812 | 7.2929 | 8.2045 | 1.3376 |
| 11 | 0.9114 | 1.8229 | 2.7343 | 3.6458 | 4.5572 | 5.4687 | 6.3801 | 7.2915 | 8.2030 | 1. 3375 |
| 12 | 0.9113 | 1.8226 | 2.7338 | 3.6451 | 4.5564 | 5.4677 | 6.3788 | 7.2902 | 8.2015 | I. 3373 |
| 13 | 0.9111 | 1.8222 | 2.7333 | 3.6445 | 4.5556 | 5.4667 | 6.3778 | 7.2889 | 8.2000 | I. 3372 <br> I 337 I |
| 14 | 0.9109 | 1.8219 | 2.7328 | 3.6433 | 4.5547 | 5.4657 | $6 \cdot 3766$ | 7.2876 | 8. 1985 | I.3371 |
| 15 | 0.9108 | 1.8216 | 2.7324 | 3.6431 | 4.5539 | $5 \cdot 4647$ | 6.3755 | 7.2863 | 8. 1975 | I.3370 |
| 16 | 0.9106 | 1.8212 | 2.7319 | 3.6425 | 4.5531 | $5 \cdot 4637$ | 6.3743 | 7.2850 | 8. 1956 | I. 3368 |
| 17 | 0.9105 | I. 8209 | 2.7314 | 3.6418 | 4.5523 | 5.4627 | 6.3732 | 7.2836 | 8.1941 | 1.3367 |
| 18 | 0.9103 | I. 8206 | 2.7309 | 3.6412 | 4.5515 | 5.4617 | 6.3720 | 7.2823 | 8. 1926 | I. 3366 |
| 19 | 0.9101 | 1.8203 | 2.7304 | 3.6405 | 4. 5506 | $5 \cdot 4608$ | 6.3709 | 7.2810 | 8. 1911 | I. 3365 |
| 20 | 0.9100 | 1.8199 | 2.7299 | 3.6398 | 4.5498 | $5 \cdot 4598$ | 6.3697 | 7.2797 | 8.1897 | I. 3364 |
| 21 | 0.9098 | I. 8196 | 2.7294 | 3.6392 | 4.5490 | 5.4588 | 6.3686 | 7.2784 | 8. 1882 | 1. 3362 |
| 22 | 0.9096 | I. 8193 | 2.7289 | 3.6385 | 4.5482 | 5.4578 | 6.3674 | 7.2770 | 8.1867 | I. 3361 |
| 23 | 0.9095 | 1.8189 | 2.7284 | 3.6379 | 4.5473 | $5 \cdot 4568$ | 6.3602 | 7.2757 | 8.1852 | I. 3360 |
| 24 | 0.9093 | I. 81818 | 2.7279 | 3.6372 | 4.5465 | $5 \cdot 4558$ | 6.3651 | 7.2744 | 8.1837 | I. 3359 |
| 25 | 0.9091 | I. 8183 | 2.7274 | 3.6365 | 4.5457 | $5 \cdot 4548$ | 6.3639 | 7.2731 | 8. 1822 | I. 3358 |
|  | 0.90 | 1.8179 | 2.7269 | 3.6359 | 4.5448 | $5 \cdot 4538$ | 6. 3628 | 7.2717 | 8.1807 | I. 3357 |
| 27 | 0.90 | I. 8176 | 2.7264 | 3.6352 | 4.5440 | $5 \cdot 458$ | 6.3616 | 7.2704 | 8. 1792 | I. 3355 |
| 28 29 | 0.908 | 1.8173 I .8169 | 2.7259 2.7254 | 3.6345 3.6339 | $4 \cdot 5432$ 4.5423 | 5.4518 | 6.3604 | 7.2691 | 8.1777 | I. 3354 I .3353 r |
| 30 | 0.9083 | I.8166 | 2.7249 | 3.6332 | 4.5415 | 5.4498 | 6.358 I | 7.2664 | 8.1747 | 1.3352 |
| 3 I | 0.9081 | I. 8163 | 2.7244 | 3.6325 | 4.5407 | $5 \cdot 4488$ | 6.3570 | 7.2651 | 8.1732 | 1. 3350 |
| 32 | 0.908 | 1.8159 | 2.7239 | 3.6319 | 4.5398 | 5.4478 | 6.3558 | 7.2637 | 8. 1717 |  |
| 33 | 0.9078 | 1.8156 | 2.7234 | 3.6312 | 4.5390 | 5.4468 | 6. 3546 | 7.2624 | 8. 1702 | I. 3348 |
| 34 | 0.9076 | 1. 8153 | 2.7229 | 3.6305 | 4.5382 | 5.4458 | 6.3534 | 7.2611 | 8. 1687 | I. 3347 |
| 35 | 0.9075 | I. 8149 | 2.7224 | 3.6299 | 4.5373 | 5.4448 | 6.3523 | 7.2597 | 8.1672 | I. 3346 |
| 36 | 0.9073 | 1.8146 | 2.7219 | 3.6292 | 4.5365 | 5.4438 | 6.3511 | 7.2584 | 8. 1657 | I. 3344 |
| 37 | 0.9071 | 1.8143 | 2.7214 | 3.6285 | 4.5357 | 5.4428 | 6.3449 | 7.2571 | 8.1642 | 1.3343 |
| 3 | 0.9070 | 1.8139 | 2.7209 | 3.6279 | 4.5348 | 5.4418 | 6.3488 | 7.2557 | 8.1627 | 1. 3342 |
| 39 | 0.9068 | I. 8136 | 2.7204 | 3.6272 | 4.5340 | 5.4408 | 6.3476 | 7.2544 | 8.1612 | 1.3341 |
| 40 | 0.9066 | 1.8133 | 2.7199 | 3.6265 | 4.5332 | $5 \cdot 4398$ | 6.3464 | 7.2530 | 8.1597 | I. 3339 |
|  | 0.9065 | 1.8129 | 2.7194 | 3.6258 | 4.5323 | 5.4388 | 6.3452 | 7.2517 | 8.1581 | 1. 3338 |
| 42 | 0.9063 | 1.8126 | 2.7189 | 3.6252 | 4.5315 | $5 \cdot 4378$ | 6.3441 | 7.2503 | 8. 1566 | I. 3337 |
| 43 | 0.906 I | 1.8122 | 2.7184 | 3.6245 | 4.5306 | 5.4367 | 6.3429 | 7.2490 | 8.1551 | 1. 3336 |
| 44 | 0.9060 | 1.8119 | 2.7179 | 3.6238 | 4.5298 | $5 \cdot 4357$ | 6.3417 | 7.2476 | 8.1536 | I. 3335 |
| 45 | 0.9058 | 1.8116 | 2.7174 | 3.6231 | 4.5289 | $5 \cdot 4347$ | 6.3405 | 7.2463 | 8.1521 | I. 3333 |
| 47 | 0.9056 | I. 8112 | 2.7169 2.7163 | 3.6225 | 4.528 t 4.5272 | 5.4337 5.4327 | 6.3393 6.3381 | 7.2449 | 8. 1506 | I. 3332 I .332 I |
| 47 | 0.9053 | I.8106 | 2.7158 | 3.6211 | $4 \cdot 5264$ | 5.4317 | 6.3370 | 7.2422 | 8. 1475 | I. 3330 |
| 49 | 0.905 I | 1.8102 | 2.7153 | 3.6204 | 4.5256 | 5.4307 | 6.3358 | 7.2409 | 8.1460 | I. 3329 |
| 50 | 0.9049 | 1.8099 | 2.7148 | 3.6198 | 4.5247 | $5 \cdot 4297$ | 6.3346 | 7.2395 | 8.1445 | 1. 3327 |
|  | 0.9048 | 1. 8095 | 2.7143 | 3.6191 | 4.5239 | 5.4286 | 6.3334 | 7.2382 | 8.1430 | 1. 3326 |
| 52 | 0.9046 | 1. 8092 | 2.7138 | 3.6184 | 4.5230 | 5.4276 | 6.3322 | 7.2368 | 8.1414 | I. 3325 |
| 5 | 0.9044 |  | 2.7133 | 3.6177 | 4.5222 | 5.4266 | 6.3310 | 7.2355 | 8. I399 | I. 3324 |
|  | 0.9043 | 1. 8085 | 2.7128 | 3.6171 | 4.5213 | 5.4256 | $6 \cdot 3298$ | 7.2341 | 8. 1384 | I. 3323 |
|  | 0.9041 | 1.8082 | 2.7123 | 3.6164 | 4.5205 | 5.4245 | 6.3287 | 7.2327 | 8.1368 | I. 332 I |
| 56 | 0.9039 | 1.8078 | 2.7118 | 3.6157 | 4.5196 | 5.4235 | 6.3275 | 7.2314 | 8.1353 | I. 3320 |
|  | 0.9038 | 1.8075 | 2.7113 | 3.6150 | 4.5188 | 5.4225 | 6.3263 | 7.2300 | 8.1338 | I. 3319 |
|  | 0.9036 | 1.8072 | 2.7107 | 3.6143 | $4 \cdot 5179$ | 5.4215 | 6.3251 | 7.2287 | 8.1322 | 1.3318 |
|  | 0.9034 |  | 2.7102 | 3.6137 | 4.5171 | 5.4205 | 6.3239 | 7.2273 | 8.1307 | I. 3316 |
| 60 | 0.9032 | 1. 8065 | 2.7097 | 3.6130 | 4.5162 | 5.4195 | 6.3227 | 7.22 | 8.1292 | 1.3315 |

HEIGHTS.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.2 | 0.5584 | 0.8376 | 1.1168 | 1.3960 | 1.6752 | I. 95 | 2.2337 | 2.5129 |  | $\infty$ |
| 0.2794 | 0. 5589 | 0.8383 | I. 1178 | 1.3972 | 1.6767 | 1.9561 | 2.2356 | 2.5150 | 0.4097 | or |
| 0.2797 | 0. 5594 | 0.8391 | 1.1187 | I. 3984 | 1.6781 | 1.9578 | 2.2375 | 2.5172 | 0.4101 | 02 |
| 0.2799 | 0.5599 | 0.8398 | 1.1197 | I. 3996 | 1.6796 | I. 9595 | 2.2394 | 2.5193 | 0.4105 | 03 |
| 0. 2802 | 0.5603 | 0.8405 | 1.1207 | 1.4008 | 1.6810 | 1. 9612 | 2.2414 | 2.5215 | -. 4109 | 04 |
| 0.2804 | 0.5608 | 0.8412 | I.1216 | I. 4020 | 1.6825 | 1. 9629 | $2.2433$ | 2.5237 | 0.4113 | 05 |
| 0.2806 0.2809 | 0.5613 0.5618 | 0.8419 0.8427 | I. 1226 <br> I. 1236 | I. 4032 I. 4044 | 1.6839 1.6853 | 1.9645 1.9662 | $\left\|\begin{array}{l} 2.2452 \\ 2.2471 \end{array}\right\|$ | 2.5258 2.5280 | 0.4116 0.4120 | 06 |
| 0.281I | 0.5623 | -. 8434 | 1.1245 | I. 1.4056 | 1.6868 | 1.9602 | 2.2471 2.2490 | 2.5280 2.5302 | 0.4120 | or |
| 0.2814 | 0. 5627 | 0.8441 | I. 1255 | I. 4068 | 1.6882 | 1.9696 | 2.2510 |  | 0.4128 | 09 |
| 0.2816 | 0.5632 | 0.8448 | I. 1264 | I. 4080 | 1.6897 | 1.9713 | 2.2529 | 2.5345 | 0.4132 | 10 |
| 0.28 | 0.5 |  | 1. | 1. 4092 | 1.6911 | 1.9729 |  | 2.5366 | 6 | 11 |
| 0.2821 | 0.5642 | 0.8463 | I. 1284 | I. 4104 | 1.6925 | 1. 9746 | 2.2567 | 2.5388 | 0. 4140 | 12 |
| 0.28 | 0.5647 | 0.8470 | I. 1293 | 1.4116 | 1.6940 | 1. 9763 | 2.2586 | 2.5409 | 0.4144 | 13 |
| 0.28 | 0.565I | 0.8477 | 1.1303 | I. 4128 | 1.6954 | 1. 9780 | 2.2606 | 2.543 I | 0.4148 | 14 |
| 0.2828 | 0.56 | 0.8484 | 1.1312 | I. 4140 | 1.6969 | 1. 9797 | 2.2625 | 2.5453 | 0.4151 | 15 |
| 0.2830 | 0.566ı | 0.8491 | 1.1322 | 1.4152 | 1.6983 | 1.9813 | 2.2644 | 2.5474 | 0.4155 | 16 |
| 0.2833 | 0. 5666 | 0.8499 | 1.1332 | I. 4164 | I. 6997 | 1.9830 | 2.2663 | 2.5496 | 0.4159 | 17 |
| 0.2 | 0.5670 | 0.8506 | 1.1341 | 1.4176 | 1.7011 | 1.9847 | 2.2682 | 2.5517 |  | 8 |
| 0.2838 | 0.5675 | 0.8513 | I. 1351 I. 1360 | I. 4188 I. 4200 | 1.7026 | 1.9863 | 2.2701 | 2.5539 | 0.4167 | 19 |
| 0.2840 | 0.5680 | 0.8520 | 1.1360 | 1.4200 | 1.7040 | 1.9880 | 2.2720 | 2.5560 | 0.4171 | 2 |
| 0.2842 | 0.5685 | 0.8527 | 1.1370 | 1.4212 | 1.7054 | 1.9897 | 2.2739 | 2.5582 | 75 | 2 I |
| 0.2845 | 0.5690 | 0.8534 | 1. 1379 | I. 4224 | 1. 7069 | 1.9914 | 2.2758 | 2.5603 | 0.4179 | 22 |
| 0.2847 | 0. 5694 | 0.8542 | 1.1388 | I. 4236 | 1.7083 | 1.9930 | 2.2778 | 2.5625 | 0.4183 | 23 |
| 0.2850 | 0. 5699 | 0.8549 | I. 1398 | I. 4248 | 1. 7098 | I. 9947 | 2.2797 | 2.5646 | 0.418 | 24 |
| 0.2852 | 0. 5704 |  | 1.1408 | I. 4260 | 1.7112 | 1.9964 | 2.281 |  | 0.4190 | 25 |
| 0.2854 | 0.5709 0.5713 | 0.8563 0.8570 | 1.1417 1.1427 | I. 4272 I. 4284 | 1.7126 1.7140 | 1.9980 | 2.2835 2.2854 | 2.5689 2.5710 | 0.4194 0.4198 | 26 |
| 0.28 | 0.5713 0.5718 | 0.8570 | 1.1427 1.1436 | I. 4284 I. 4296 | 1.7140 1.7155 | 1.9997 2.0014 2.03 | 2.2854 2.2873 | 2.5710 2.5732 | 0.4198 0.4202 | 27 |
| 0.286 I | 0.5723 | 0.8584 | I. 1446 | I. 4307 | 1.7169 | 2.0030 | 2.2892 | 2.5753 | 0.4206 | 29 |
| 0.2864 | 0. 5728 | 0.8592 | I. 1456 | 1.4319 | 1.7183 | 2.0047 | 2.2911 | 2.5775 | 0.4210 | 30 |
| 866 | 0. 5732 |  | I. 1465 | I. 4331 | 1.7197 | 2.0063 | 2.2930 | 2.5796 | 0.4214 | 31 |
| 0.2869 | 0.5737 | 0.8606 | 1.1474 | I. 4343 | 1.7212 | 2.0080 | 2.2949 | 2.5818 | 0.4217 | 32 |
| 0.2871 | 0.5742 | 0.8613 | I. 1484 | I. 4355 | I. 7226 | 2.0097 | 2.2968 | 2.5839 | 0.4221 | 33 |
| 0.28 | 0. 5747 | 0.8620 | 1.1494 | 1. 4367 | I. 7240 | 2.0114 | 2.2987 | 2.5881 | 0.4225 | 34 |
| 0.28 | 0.5752 | 0.8627 | 1.1503 | I. 4379 | 1. 7255 | 2.0131 | 2. 3006 | 2.5882 | 0.4229 |  |
| 0.287 0.2880 | 0.5756 0.5761 | 0.8634 | 1.1512 | 1.4390 | I. 7269 | 2.0147 | 2.3025 | 2.5903 | 0.4233 | 36 |
| 0.2883 | 0. 5766 | 0.8649 | I. 1532 | I. 4414 | 1.7297 | 2.0180 | 2.3044 2.3063 | 2.5924 2.5946 | 0.4237 | 38 |
| 0.2885 | 0. 5770 | 0.8656 | I. 1541 | 1.4426 | 1.7311 | 2.0196 | 2.3082 | 2.5967 | 0.4245 | 39 |
| 0.2888 | 0.5775 | 0.8663 | I. 1550 | 1.4438 | 1.7326 | 2.0213 | 2.3101 | 2.5988 | 0.4249 | 40 |
| 0.2890 | 0.5780 | 0.8670 | 1.1560 | 1.4450 | 1.7340 | 2.0230 | 2.3120 | 2.6010 | 0.4252 | 41 |
| 0.2892 | 0.5785 | 0.8677 | 1.1569 | 1. 4462 | 1.7354 | 2.0246 | 2.3139 | 2.6031 | 0.4256 | 42 |
| 0.2895 | 0.5789 | 0.8684 | 1.1579 | 1. 4474 | 1.7368 | 2.0263 | 2.3158 | 2.6052 | 0.4260 | 43 |
| 0.2897 | 0. 5794 |  | 1.1588 | I. 4485 | 1.7383 | 2.0280 | 2.3177 | 2.6074 | 0. 4264 | 44 |
| 0.2899 | 0. 5799 | 0.8698 | 1.1598 | I. 4497 | 1.7397 | 2.0296 | 2.3196 | 2.6095 |  |  |
| 0.2902 0.2904 |  | 0.8705 0.8713 | 1.1607 1.1617 |  | 1.7411 1.7425 1.780 | 2.0313 2.0329 | 2.3215 2.323 2.325 | 2.6116 2.6138 | 0.4272 0.4276 0.428 | 46 |
| 0.2904 0.2907 | O. 0.58 | 0.8713 | I. 1617 I. 1626 | I. 4521 I. 4533 | 1.7425 1.7439 | 2.0329 | 2.3233 | 2.6138 | 0.4276 0.4280 | 47 |
| 0.2909 | 0.5818 | 0.8727 | 1. 1636 | I. 4544 | 1.7453 | 2.0362 | 2.327 I | 2.6180 | 0.4283 | 49 |
| 0.2911 | 0.5823 | 0.8734 | 1.1645 | I. 4556 | 1.7468 | 2.0379 | 2.3290 | 2.6202 | 0.4287 | 50 |
| 0.2914 | 0.5827 | 0.8741 | 1.1654 | I. 4568 | 1.7482 | 2.0395 | 2.3309 | 2.6223 | 0.4291 | I |
| 0.2916 | 0.5832 | 0.8748 | 1. 1664 | I. 4580 | 1. 7496 | 2.0412 | 2.3328 | 2.6244 | 0. 4295 | 2 |
| 0.2918 |  |  |  | I. 4591 | I. 7510 | 2.0428 | 2.3346 |  | 0. 4299 | 3 |
| 0.2921 | 0.584t | 0.8762 | I. 1683 | 1. 4603 | 1.7524 | 2.0445 | 2.3365 | 2.6286 | 0.4303 |  |
| 0.2923 | 0.5846 | 0.8769 | 1.1692 | I. 4615 | 1.7538 | 2.0461 | 2.3384 | 2.6307 | 0.4307 | 55 |
| 0.2925 |  |  | 1.1702 | 1. 4627 | 1.7552 | 2.0478 | 2.3403 | 2.6329 | 0.4311 | 56 |
| 0. 2928 | $0.5856$ | 0.8783 0.8790 | 1.1711 I. 1720 | I. 4639 I. 4651 | 1.7567 1.7581 1.751 | 2.0495 2.0511 | 2.3422 2.3441 | 2.6350 2.6371 | 0.4515 0.4318 |  |
| 0.2930 0.2932 | 0.5860 | 0.8790 0.8797 | I. 1720 I. 1730 | I. 4651 I. 4662 | 1.7581 1.7595 | 2.0511 2.0527 2.0 | 2.3441 2.3460 2.348 | 2.6371 2.6392 | 0.4318 0.4322 | 58 |
| 2. 2935 | 0.5870 | 0.8804 | I.1739 | I. 4674 | 1.7609 | 2.0544 | 2.3478 | 2.6413 | 0.4326 | 60 |


| , |  |  |  |  |  | 6 |  | 8 |  | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0.9032 |  |  |  |  |  |  |  |  |  |
| OI | 0.9031 | I. 8 | 2.7092 | 3.6123 | 4.5154 |  | 6.3215 | 7.2246 | 8.1276 |  |
| 02 | 0.9029 | 1.80 |  |  | 4.5145 | 5.4174 | 6.3203 | 7.2232 | 8.1261 | 1.3313 |
| 03 | 0.9027 | 1.8055 | 2.7082 | 3.6109 | 4.5136 | 5.4164 | 6.3191 | 7.2218 |  | I. 331 I |
| 04 | -0.9026 | 1.8051 | 2.7077 | 3.6102 | 4.5128 | 5.4153 |  | 7.2205 | 8.1230 |  |
| 05 | -. 9024 | 1. 8048 | 2.7072 |  | 4.5119 | 5.4143 |  | 7.2191 | 8.1215 |  |
|  | 0.9022 | 1.8044 | 2.7066 |  | 4.5111 | 5.4133 | 6.3155 | 7.2177 | 8.1199 |  |
| $\bigcirc 7$ | 0.9020 | 1. 80041 | 2.7061 | 3.6 | 4.5102 | 5.412 | 6.3143 | 7.2163 | 8. 1184 | I. 3306 |
| 08 | 0.9019 | 1.8037 | 2.7056 | 3.6 | 4.50 | 5.4112 | 6.3131 | 7.21 |  | I. 3 |
| 09 | 0.9017 | 1.8034 | 2.7051 |  |  | 5. | 6.3119 | 7.2136 | 8.15 | 1. 3304 |
| 10 | 0.9015 | 1.8031 | 2.7046 | 3.6061 | 4. | 5.409 | 6.3107 |  | 8.1138 | X. 3302 |
| II |  | 1. 8027 |  |  |  | $5 \cdot 408 \mathrm{I}$ |  | 7.2108 | 8.1122 |  |
| 12 | 0.9012 | 1. 8024 | 2.7085 | 3.6047 | 4.5059 | 5.4071 | 6.3083 | 7.2095 | 8.1106 |  |
| 13 | 0.9010 | 1.802 | 2.7030 | 3.6040 | 4.5050 | 5.4061 | 6.307 r | 7.2081 | 8.1091 |  |
| 14 | 0.90 | I. 80 | 2.7025 | 3.6033 | 4.5042 | 5.4050 |  | 7.20 | 8.1075 | I. 3297 |
|  | 0.9007 | 1.8013 | 2.7020 | 3.6027 | 4.503 | 5.4040 | 6. 3046 | 7.2053 | 8.1060 |  |
| 16 | 0.9005 | 1.8010 | 2.7015 | 3.6020 | 4.5025 | 5.4029 | 6. 3034 | 7.2039 | 8.1044 | I. 3294 |
| 17 | 0.9003 | 1.8006 | 2.701 | 3.6013 | 4.5016 | $5 \cdot 4019$ | $6 \cdot 3022$ | 7.2025 | 8.1 | I. 3293 |
| 18 | 0.9 | 1.8003 | 2.7004 | 3.600 | 4.500 |  | 6. 30 | 7.2 | 8.1013 |  |
| 19 | 0.9 | 1. 7999 | 2.6999 | 3.599 | 4.4999 |  | 6.2998 | 7.1998 | 8.0998 |  |
| 20 | 0. | 1.7996 | 2.69 |  | 4.49 |  |  | 7.1984 | 8.0982 |  |
| 21 |  |  |  |  | 4.4981 | $5 \cdot 3978$ | 0.2974 | 7.1970 |  | 88 |
| 22 | 0.8 | I. | 2.69 | 3. | 4.4973 | 5.3967 | 6. 2962 | 7.1956 |  |  |
| 23 | 0.89 | 1.7986 | 2.69 | 3.5971 | 4.496 |  | 6.2949 | 7.1942 | 8.0935 |  |
| 24 | 0.8 | I. 7882 |  | 3. | 4.49 | $5 \cdot 3946$ | 6.2937 | 7.1928 | 8.0919 | 1.3 |
| 25 |  | I. 7979 I. 7975 | 2.6 | 3. |  | 3936 | 6.2925 6.2913 | 7.1914 | 8.0904 | 1.3283 |
|  |  | 1.7975 1.7972 | 2.6 | 3. | 4.493 | 5.3925 5.3915 | 6.2913 |  | 8.0888 |  |
| 28 |  |  | 2.6 | 3.593 | 4.4920 | 5.3904 |  | 7.1873 | 8.0857 |  |
| 29 |  | 1.7965 | 2.6947 | 3.59 | 4.4912 |  | 6.2876 |  | 8.0841 |  |
| 30 | 0.8 | 1.7961 | 2.6942 |  |  |  |  | 7 |  |  |
|  |  |  | 2.693 |  |  |  | 2 | 7.1831 |  |  |
|  | 0.897 | 1. 795 | 2.6931 |  |  |  | 6.2840 | 7.18 | 8. |  |
|  | 0.897 | 1.7951 | 2.6926 |  | 4.48 |  | 6.2827 | 7.1803 |  | 1. 3272 |
|  | 0.89 | I. 794 | 2.692 |  | 4.48 |  | 6.28 | 7.1789 |  | 1. 3271 |
|  |  | I. 794 | 2.6915 |  | 4.485 | 5.3831 | 6.2803 | 7.1775 | 8.0746 |  |
|  |  | 1.793 |  |  | 4.48 | 5.3820 | 6.2790 6.2778 | 7.1760 | 8.0731 |  |
|  |  | I. 7933 | 2.6900 | 3. | 4.48 | $5 \cdot 3810$ | 6.2766 | 7.1732 |  |  |
|  | 0.896 | 1.7930 | 2.68 |  | 4.48 |  | 6.2754 | 7.1718 | 8.0683 |  |
| 40 | 0.896 |  | 2. |  | 4.48 | 5 | 6.2741 | 7.1704 | 8.0 | I. 3263 |
|  |  | 1. 7923 |  |  |  | 5.3768 | 6.27 | 7. |  |  |
| 42 | 0. 89 | 1.7919 | 2.68 |  | 4.479 | $5 \cdot 3757$ | 6.2717 | 7.16 | 8.0636 | I. 3260 |
| 43 |  | 1.7 | 2.6 |  | 4.4789 | $5 \cdot 3746$ | 6.2704 | 7.1662 | 8.0 |  |
|  | -. 895 | 1.7912 |  |  | 4.4780 | 5.3736 | 6.2692 | 7.1648 |  |  |
| 4 | 0.895 | $1.79$ | 2.68 |  | 4.4771 | 5.3725 | 6.2679 | 7.1634 |  | I. 3257 |
| 46 |  |  | 2.6857 2.6852 |  | 4.4762 | 5.3715 5.3704 | 6.2667 6.2655 |  |  | I. 2255 |
|  |  | I.790 | 2.6852 |  | 4.4753 |  | 6.2655 6.2642 | 7.16 |  | I. 3254 I. 3253 r |
|  | 0. | I. 7894 | 2.6841 | 3.5789 | 4736 | 5.3683 | 6.2630 | 7.1 |  | r. 225 I r |
| 50 | 0.8 | 1.7891 | 2.6836 |  | $4 \cdot 4$ | $5 \cdot 3672$ |  |  |  | 1. 3250 |
|  |  | 1.7 | 2.6 | $3 \cdot 5$ | 4.4718 | 5.3661 | 6.26 | 7.1549 |  | 1.3249 |
|  |  | 1. | 2.6 | 3.576 | 4.4709 | 5.3651 | 6. 25 | 7.1534 | 8.0476 | I. 3247 |
|  | 0.89 |  |  | 3.576 | 4.4700 | 5.3640 | 6.2580 | 7.1520 | 8.0460 | I. 3246 |
|  | 0.89 | 1. 7887 | 2.68 | 3.575 | 4.46 | 5.3629 | 6.2568 | 7.1506 | 8.0444 | 1. 3245 |
|  |  |  | 2.68 | 3.57 | 4.4682 |  | 6.2555 | 7.1492 | 8.0 | I. 3243 |
|  | 0.8935 | 1.7869 | 2.68 | 3.5739 | 4.4673 | 5.3608 | 6.25 | 7.14 | 8.0412 | I. 3242 |
|  | 0.8933 | $1.7866$ | 2.67 | 3.5732 | 4.46 | 5 | 6.2530 | 7.1463 |  | I. 3241 |
|  | -. | $1.7862$ |  | 3.5724 3.5717 | 4. |  | 6.2518 6.2505 | 7.1449 7.1435 |  |  |
| 59 60 | 0.89 0.89 | I. | 2.6 | 3.5717 3.5710 | 4. | 5 | 6.2505 6.2493 | 435 | 8.0364 8.0348 | r. 3238 r. 3237 |


| 1 | 2 | 3 |  | 5 | 6 | 7 | 8 | 9 | b |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.2935 |  |  | 1.1739 |  |  |  |  |  |  | 0 |
| 0.2937 | 0.5874 | 0.8811 | 1.1749 | 1. 4686 | 1.7623 | 2.0560 | 2.3497 | 2.6434 | 0.4330 | O1 |
| 0.2940 | 0.5879 | 0.8819 | I. 1758 | 1. 4698 | I. 7637 | 2.0577 | 2.3516 | 2.6456 | 0.4334 | 02 |
| 0.2942 | 0.5884 | 0.8826 | I. 1768 | 1.4709 | 1.7651 | 2.0593 | 2.3535 | 2.6477 | 0.4338 | 03 |
| 0.2944 | - 5888 | 0.8833 | 1.1777 | 1.472I | I. 7665 | 2.0609 | 2.3554 | 2.6498 | 0.4342 | 04 |
| 0.2947 | 0.5893 | 0.8840 | 1. 1786 | 1.4733 | 1.7679 | 2.0626 | 2.3573 | 2.6519 | 0.4346 | 5 |
| 0.2949 | 0.5898 | 0.8847 | 1.1796 | I. 4744 | 1.7693 | 2.0642 | 2.3591 | 2.6540 | 0. 4349 | 6 |
| 0.2951 | 0.5902 | 0.8854 | 1. 1805 | I. 4756 | 1.7707 | 2.0659 | 2.3610 | 2.6561 | 0.4353 | 07 |
| 0.2954 | 0.5907 | 0.886 t | I.1814 | 1.4768 | I. 7721 | 2.0675 | 2.3629 | 2.6582 | 0.4357 | 8 |
| 0.2956 | 0.5912 | 0.8868 | I. 1824 | I. 4780 | 1.7735 | 2.0691 |  | 2.6603 | 0.4361 | 9 |
| 0.2958 | 0.5917 | 0.8875 | L. 1833 | I. 4791 | 1.7750 | 2.0708 | 2.3666 | 2.6624 | 0.4365 | 0 |
| 0.296 | 0.5921 | 0.8882 | 1.1842 | 1.4803 | 1.7764 | 2.0724 | 2.3685 |  |  | 11 |
| 0.2963 | 0.5926 | 0.8889 | 1.1852 | 1.4815 | 1.7778 | 2.0740 | 2.3703 | 2.6666 | 0.4373 | 2 |
| 0.2965 | 0.5931 | 0.8896 | 1.1861 | 1.4826 | 1.7792 | 2.0757 | 2.3722 | 2.6687 | 0.4377 | 13 |
| 0.2968 | 0.5935 | 0.8903 | I. 1870 | 1.4838 | I. 7806 | 2.0773 | 2.3741 | 2.6708 | 0.4380 | 14 |
| 0.2970 | 0.5940 | 0.8910 | 1.1880 | 1. 4850 | 1.7820 | 2.0790 | 2.3760 | 2.6729 | 0.4384 | 15 |
| 0.2972 | 0.5945 | 0.8917 | 1. 188 | I. 486 I | 1.7834 | 2.0806 | 2.3778 | 2.6750 | 0.4388 | 6 |
| 0.2975 | 0.5949 | 0.8924 | I. 1898 | I. 4873 | I. 7848 | 2.0822 | 2.3797 | 2.6771 | 0.4392 | 17 |
| 0.2977 | 0.5954 | 0.8931 | I. 1908 | 1. 4885 | 1.7862 | 2.0838 | 2.3815 | 2.6792 | 0.4396 | 18 |
| 0.2979 | 0.5959 | 0.8938 | 1.1917 |  | 1.7876 | 2.0855 | 2.3834 | 2.6813 | 0.4400 | 19 |
| 0.2982 | 0.5963 | 0.8945 | 1.1926 | I. 4908 | 1.7890 | 2.0871 | 2.3853 | 2.6834 | 0.4404 | 20 |
| 0.2984 | 0. 5968 | 0.8952 | 1. 1936 | 1.4920 |  | 2.0887 | 2.3871 |  |  | 21 |
| 0.2986 | 0.5973 | 0.8959 | I. 1945 | I. 4931 | 1.7918 | 2.0904 | 2.3890 | 2.6876 | 0.4411 | 22 |
| 0.2989 | 0.5977 | 0.896 | I. 1954 | I. 4943 | 1.7932 | 2.0920 | 2.3909 | 2.6897 | 0.4415 | 23 |
| 0.2991 | 0.5982 | 0.8973 | I. 1964 | I. 495 | 1.7946 | 2.0936 | 2.3927 | 2.6918 | 0.4419 | 24 |
| 0.2993 | 0.5987 | 0.8980 | I. 1973 | 1. 4966 | 1.7960 | 2.0953 | 2.3946 | 2.6939 | 0.4423 | 25 |
| 0.2996 | 0.5991 | 0.8987 | I. 1982 | 1. 4978 | 1.7974 | 2.0969 | 2.3965 | 2.6960 | 0.4427 | 26 |
| 0.2998 | 0.5996 | 0.8994 | 1. 1992 | 1.4989 | 1.7987 | 2.0985 | 2.3983 | 2.6981 | 0.4431 | 27 |
| 0.3000 | 0.6000 | 0.9001 | I. 2001 | 1.5001 | 1.8001 | 2.1001 | 2.4002 | 2.7002 | 0.4435 | 8 |
| 0.3003 | 0.6005 | 0.9008 | 1.2010 | 1.5013 | 1.8015 | 2.1018 | 2.4020 | 2.7023 | 0.4438 | 29 |
| 0.3005 | 0.6010 | 0.9015 | I. 2020 | 1. 5024 | 1. 8029 | 2.1034 | 2.4039 | 2.7044 | 0.4442 | 30 |
| 0.3007 | 0.6014 | 0.9022 | 1.2029 | I. 5036 |  |  |  | 2.7065 |  | 31 |
| 0.3009 | 0.6019 | 0.9028 | 1. 2038 | I. 5047 | 1.8057 | 2.1066 | 2.4076 | 2.7085 | 0.4450 | 32 |
| 0.3012 | 0.6024 | 0.9035 | I. 2047 | I. 5059 | 1.8071 | 2.1083 | 2.4094 | 2.7106 | 0.4454 | 33 |
| 0.3014 | 0.6028 | 0.9042 | I. 2056 | I. 5071 | 1.8085 | 2.1099 | 2.4113 | 2.7127 |  | 4 |
| 0.3016 | 0.6033 | 0.9049 | 1.2066 | I. 5082 | 1.8099 | 2.1115 | 2.4132 | 27148 | 0.4462 | 35. |
| 0.3019 | 0.6038 | 0.9056 | 1. 2075 | I. 5094 | 1.8113 | 2.1132 | 2.4150 | 2.7169 | 0.4466 | 36 |
| 0.3021 | 0.6042 | 0.9063 | I. 2084 | I. 5105 | 1.8127 | $2.114^{8}$ | 2.4169 | 2.7190 | 0.4469 | 37 |
| 0.3023 | 0.6047 | 0.9070 | 1.2094 | 1.5117 | 1.8140 | 2.1164 | 2.4187 | 2.7211 | 0.4473 | 8 |
| 0.3026 | 0.6051 | 0.9077 | 1.2103 | 1.5128 | 1.8154 | 2.1180 | 2.4206 | 2.7231 | 0.4477 | 39 |
| 0.3028 | 0.6056 | 0.9084 | 1.2112 | I. 5140 | 1.8168 | 2.1196 | 2.4224 | 2.7252 |  | 40 |
| 0.3030 | 0.6061 | 0.9091 | 1.2121 | 1.5152 | 1.8182 | 2.1212 | 2.4242 | 2.7273 | 0.4485 | 41 |
| 0.3033 | 0.6065 | 0.9098 | 1.2130 | 1.5163 | 1.8196 | 2.1228 | 2.426 r | 2.7294 | 0.4489 | 42 |
| 0.3035 | 0.6070 | 0.9105 | I. 2140 | I. 5175 | 1.8210 | 2.1245 | 2.4280 | 2.7315 | 0.4493 | 43 |
| 0.3037 | 0.6074 | 0.9112 | I. 2149 | I. 5186 | 1.8223 | 2.1261 | 2.4298 | 2.7335 | 0.4496 | 44 |
| 0.3040 | 0.6079 | 0.9119 | 1.2158 | 1.5198 | 1.8237 | 2.1277 | 2.4316 | 2.7356 | 0.4500 | 45 |
| 0.3042 | 0.608 | 0.9125 | 1.2167 | 1.5209 | 1.8251 | 2.1293 | 2.4334 | 2.7376 | 0.4504 | 46 |
| 0.304 | 0.6088 | 0.9132 | I. 2176 | 1. 5221 | 1.8265 | 2. 1309 | 2.4353 | 2.7397 | 0.4508 | 47 |
| 0.304 | 0.609 | 0.9139 | 1. 2186 | 1.5232 | 1.8279 | 2. 1325 | 2.4372 | 2.7418 | 0.4512 | 48 |
| 0.3049 | 0.6098 | 0.9146 | I. 2195 | 1. 5244 | 1.8293 | 2.1341 | 2.4390 | 2.7439 | 0.4516 | 49 |
| 0.3051 | 0.6102 | 0.9153 | 1.2204 | I. 5255 | 1.8306 | 2.1357 | 2.4408 | 2.7459 | 0.4520 | 50 |
| . 30 | 0.6107 | 0.9160 | 1.2214 | 1. 5267 | I 8.320 | 2.1374 | 2.4427 | 2.7480 | 0.4524 | 51 |
| 0.305 | 0.6111 | 0.9167 | 1.2223 | I. 5278 | I. 8334 | 2.1390 | 2.4446 | 2.7501 | 0.4527 | 52 |
| 0.305 | 0.6116 | 0.9174 | 1.2232 | I. 5290 | I. 8348 | 2.1406 | 2.4464 | 2.7521 | 0.453 I | 53 |
| 0.3060 | 0.6120 | 0.9181 | 1.2241 | 1. 5301 | 1.836 I | 2.1422 | 2.4482 | 2.7542 | 0.4535 | 54 |
| 0.3063 0.3065 | 0.6125 0.6130 | 0.9188 | 1.2250 | I. 5313 | 1.8375 | 2.1438 | 2.4500 | 2.7563 | 0.4539 |  |
|  | 0.6130 0.6134 | 0.9194 0.9201 | I. 2259 I. 2268 |  |  | 2.1454 2. 1470 | 2.4518 | 2.7583 | 0.4543 |  |
| 0.3069 | 0.61 | 0.9201 | I. 227 |  | 1.8416 | 2. 1470 2.1486 | 2.4 | 2.7604 2.7625 | 0.4 | 57 |
| 0.3072 | 0.6143 | 0.9215 | I. 2287 | 1. 5358 | 1.8430 | 2.1502 | 2.4574 | 2.7645 | 0.45 | 9 |
| 0.3074 | 0,614 | 0.9222 | I. 2296 | I. 5370 | I. 8444 | 2.1518 | 2.4592 | 2.7666 | 0.4558 | 60 |


|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $a$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\infty$ | 0. | 1.7855 | 2.6783 |  |  |  |  |  |  |  |
| OI | 0.8926 | 1.7851 | 2.6777 |  | 4.4629 |  |  | 7.1406 |  |  |
| 02 | 0.8924 | 1.78 | 2.6772 |  | 4.4620 | 5.354 | 6.2468 | 7.1392 | 8.0316 | 1.3234 |
| 03 | 0.8922 | I. 7844 | 2.6766 |  | 4.46II | 5.3533 | 6.2455 | 7.1377 | 8.0299 | 1.3233 |
| 04 | 0.8920 | 1. 7841 | 2.6761 |  | 4.4602 | 5.3522 | 6.2443 | 7.1363 | 8.0283 | I. 3232 |
| 05 | 0.8919 | 1.7837 | 2.6756 | 3.5674 | 4.4593 | 5.3511 | 6.2430 | 7.1349 | 8.0267 | I. 3230 |
| 06 | 0.8917 | 1.7834 | 2.6750 |  | 4.4584 | 5.3501 | 6.2417 | 7.1334 | 8.025 t | I. 3229 |
| c7 | 0.8915 | I. 783 | 2.6745 | 3 |  |  | 6.2405 | 7.1320 | 8.0235 | I. 3228 |
| $\bigcirc$ | 0.8913 | 1. 7822 | 2.6740 |  | 4.45 |  | 6.2392 | 7.1305 | 8.0219 | I. 3 |
| 09 | 0.8911 | 1.7823 | $2.6734$ |  | 4.4557 |  | 6.2380 | $7.1291$ | $\begin{aligned} & 8.0203 \\ & 8 \end{aligned}$ | I. 3225 |
| 10 | 0.8910 | 1.7 | 2.6729 |  | 4.4 |  | 6.2367 | 7.1277 | 8.0186 | I. 3224 |
| 11 |  |  |  |  | 4.4539 |  | 6.2354 | 7.1262 | 8.0170 |  |
| 12 | 0.8 | I. 78 |  |  | 4.4530 |  | 6.2342 | 7.1248 | 8.0154 | I. 3221 |
| 13 | 0.8904 | 1. 78 | 2.6712 | 56 | 4.4521 | $5 \cdot 34$ | 6.2329 | 7.1233 | 8.0137 | 220 |
| 14 | 0.8902 | 1.7805 | 2.6707 | 3.56 | 4.4512 | 5.3414 | 6.2316 | 7.1219 | 8.0121 | 1.3218 |
| 15 | 0.8901 | 1.7801 | 2.6702 |  | 4.4503 | 5.3403 | 6.2304 | 7.1204 | 8.0105 | 1. 3217 |
| 16 | 0.8899 | 1.7797 | 2.66 |  | 4.44 |  | 6.2291 | 7.1190 | 8.0089 | 1.3215 |
| 17 | 0.8897 | 1. 7794 | 2.66 |  | $4 \cdot 44$ | 5.3382 | 6.2279 | 7.1175 | 8.0072 | I. 3214 |
| 18 | 0.88 | 1.7790 | 2.66 |  | 4.4 | $5 \cdot 3371$ | 6.2266 | 7.1161 | 8.0056 | 1.3213 |
| 19 | 0.8893 | 1.7787 |  |  | $4 \cdot 44$ | $5 \cdot 3390$ | 6.2253 | 7.1146 | 8.0040 | I. 3211 |
| 20 | 0.8892 | 1.7 | 2.6 |  | 4.44 | $5 \cdot 33$ | 6.2241 | 7.1132 | 8.0024 | I. 3210 |
| 21 |  | 1. |  |  | 4. | 5.3338 | 6.2228 | 7.1117 | 8.0007 |  |
| 22 | 0.888 | 1. 7776 |  |  | $4 \cdot 44$ | 5.33 | 6.2215 | 7.11 | 7.9991 | I. 3227 |
| 23 | 0.8886 | 1.7772 | 2.6 |  | 4.4430 | $5 \cdot 33$ | 6. 2202 | 7.1088 |  | I. 3206 |
| 24 | 0.8884 | I. 7768 | 2.6 |  | 4.4421 | 5.33 | 6.2190 | 7.1074 |  | I. 3205 |
| 25 |  | 1.7765 | 2.6 |  | 4.44 | 5.32 | 6.2177 | 7.1059 | 7. | 1.3203 |
| 27 | -. | I. 77 1 | 2.66 |  | 4.4 4.4 |  | 6.2164 | 7.1030 |  | I |
| 28 |  | 1. 7754 | 2.663 I |  | 4.43 | $5 \cdot 3262$ | 6.2139 | 7.1015 |  |  |
| 29 |  | I. 7 | 2.6625 | 3.5500 | $4 \cdot 43$ | $5 \cdot 3251$ | 6.2126 | 7.1001 |  |  |
| 30 | 0.8873 | 1.7747 | 2. | 3.5493 | $4 \cdot 43$ | $5 \cdot 3240$ | 6.2113 | 7.0986 |  | I. 3197 |
| 31 | 0. |  | 2.6 |  | 4.4357 | 5.3229 | 6.2100 | 7.0972 |  | 1.3195 |
| 32 |  | 1. 7739 | 2.6 | 3.5478 | 4.4348 | $5 \cdot 32$ | 6.2087 | 7.0957 |  |  |
| 33 |  | 1. 7736 |  | 3.5471 | 4.4339 |  | 6.2075 | 7.09 | 7.98 | I. 3193 |
|  |  | 1.7732 |  |  | 4.43 | 5 | 6.2062 | 7.09 | 7.9794 | I. 3191 |
| 3 |  | 1.7728 |  |  | $4 \cdot 4321$ |  | 6.2049 | 7.09 | $\left\|\begin{array}{c} 7.9777 \\ 7.0765 \end{array}\right\|$ | 1.3190 I 3189 |
|  |  | 1.7725 |  |  | 4.4311 4.4302 |  | 6.2036 6.2023 |  | 7.9761 |  |
| 3 |  | 1.7721 1.7717 |  |  | 4.4302 | 5.3163 | 6. 2023 | 7.0 | 7.9744 7.9727 |  |
| 39 |  | I. 7714 | 2.6570 | 3.5427 | 4.4284 | 5.3141 | 6.1997 | 7.0854 | 7.971 |  |
| 40 | - | 1.7710 | 2.6565 |  | 4 | 5.312 | 6.1985 | 7.08 | 7.9694 | 1.3183 |
| 41 |  | 1. 7706 | 2.65 | 412 | 4.42 | 5.3119 | 6.1972 |  |  |  |
| 42 |  | I. 7702 |  |  | 4.4256 | 5.31 |  | 7.08 | 7.9661 | 1.318 I |
| 43 |  | 1.7699 |  | 3.5398 | 4.4247 | 5 | 6. 1946 | 7.07 |  | 1.3179 |
| 44 |  | 1. 7695 |  |  | 4.4238 |  |  |  |  |  |
| 46 | 0.8844 | 1.7688 | 2.6532 |  | 4.4219 | 5.3063 | 6.1907 | 7.0751 | 7.95 | 1.3175 |
| 4 | 0.884 | 1. 7684 | 2.6526 | 3.5368 | 4.4210 | 5.3052 | 6.1894 | 7.0736 | 7.95 | 1.3174 |
| 48 |  | 1.7680 | 2.6520 | 3.5361 | 4.4201 | 5.3041 | 6.1881 | 7.0721 | 7.9561 | I. 3173 |
| 49 |  | 1.7677 | 2.65 |  | $4 \cdot 4192$ | $5 \cdot 3030$ | 6.1868 | 7.0706 | 7.954 | 1.3171 |
| 50 | 0.8836 | 1.7673 | 2.65 |  |  | $5 \cdot 3019$ | 6.1855 | 7.0692 | 7.9528 | 1.3170 |
|  | 0.8 |  |  |  |  | $5 \cdot 3008$ | 6.1842 | 7.0677 | 7.9511 | 1. 3169 |
|  | 0.8833 | 1.7665 | 2.6498 | 3.533 I | 4.4164 | 5.2996 | 6.18 | 7.0662 | 7.9495 |  |
|  | 0.8831 | I. 7662 | 2.6493 | 3.5324 | 4.4154 | 5.2985 | 6.18 | 7.0647 |  | I. 3166 |
|  | 0.8 | 1. 7658 | 2.64 |  | 4.4145 | 5.2974 | 6.1803 | 7.0632 | 7.9461 | I. 3165 |
|  | 0. | 1.7654 | 2.6481 | 3.5309 | 4.4136 | 5.2963 | 6.1790 | 7. | 7.9444 |  |
|  |  | 1.7651 | 2.6476 | 3.5301 | $4 \cdot 4127$ | 5.2952 |  |  |  |  |
|  |  | 1.7647 I. 7643 | 2.6 | 3.5286 | 4.417 4.4108 | 5.2929 | 6.176 | 7.05 |  |  |
|  |  | I. 76 | 2.6 | 3.5279 | 4.4099 | 5.2918 | 6.1738 |  | 7. |  |
|  |  | 1. |  |  |  | , | 6.1 |  |  |  |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.3074 | 0.6148 | 0.9222 | 1.2296 | 1.5370 | 1. 8444 | 2.1518 | 2.4592 | 2.7666 |  | 00 |
| 0.3076 | 0.6153 | 0.9229 | I. 2305 | I. 5381 | I. 8458 | 2.1534 | 2.4610 | 2.7687 |  | Or |
| 0. 3079 | 0.6157 | 0.9236 | 1. 2314 | I. 5393 | 1.8472 | 2.1550 | 2.4629 | 2.7707 | 0.4566 | 02 |
| -. 3081 | 0.6162 | 0.9243 | I. 2324 | I. 5404 | 1. 8485 | 2.1566 | 2.4647 | 2.7728 | 0.4570 | 03 |
| -. 3083 | 0.6166 | 0.9249 | I. 2333 | 1. 5416 | 1. 8499 | 2.1582 | 2.4665 | 2.7748 | -0.4573 | O 4 |
| 0.3085 | 0.617 | 0.9256 | I. 23 | 1. 5427 | 1.8512 | 2.1598 | 2.4683 | 2.7769 | 0.4577 | 05 |
| 0.3088 | 0.6175 | 0.9263 | I. 2351 | 1. 5439 | 1.8526 | 2.1614 | 2.4702 | 2.7789 | 0.4581 | 06 |
| 0.3090 | 0.6180 | 0.9270 | I. 2360 | I. 5450 | I. 8540 | 2.1630 | 2.4720 | 2.7810 | 0.4585 | 7 |
| 0.3092 | 0.618 | 0.9277 | 1. 2369 | I. 5461 | 1. 8554 | 2.1646 | 2.4738 | 2.7831 | 0.4589 | 8 |
| 0.3095 | 0.6189 | 0.9284 | 1. 2378 | 1. 5473 |  | 2. 1662 | 2.4757 | 2.7851 | 0.45 | 09 |
| 0.3097 | 0.6194 | 0.9290 | 1.2387 | I. 5484 | 1.8581 | $2.1678$ | 2.4775 | 2.7871 | 0.4596 | 10 |
| 0.3099 | 0.6198 | 0.9297 | 1.2396 | I. 5495 | 1.8595 | 2.1694 | 2.4793 | 2.7892 | 0.4600 | II |
| 0.3101 | 0.6203 | 0.9304 | I. 2406 | 1.5507 | 1.860 | 2.1710 | 2.4811 | 2.7913 |  | 2 |
| 0.3104 | 0.6207 | 0.9311 | I. 2415 | 1.5518 | 1.8622 | 2.1726 | 2.4830 | 2.7933 | 0.4608 | 13 |
| 0.3106 | 0.6212 | 0.9318 | 1. 2424 | I. 5530 | 1. 8636 | 2.17 | 2.48 | 2.7953 | 0.4612 | 14 |
| 0.3108 | 0.6216 | 0.9325 | I. 2433 | 1.5541 | I. 8649 | 2.1758 | 2.4866 | 2.7974 | 0.4616 | 15 |
| 0.3110 | 0.6221 | 0.933 r | I. 2442 | I. 5552 | I. 8663 | 2.1773 2.1789 | 2.4884 2.4902 | 2.7994 2.8015 | 0.4619 | 16 |
| 0.3113 | 0.6226 | 0.9338 | I. 2451 | 1. 5564 I. 5575 | I. 8677 I .8690 | 2.1789 2.1805 | 2.4902 | 2.8015 2.8035 | 0.4623 0.4627 | 17 18 |
| 0.3117 | 0.6235 | 0.9352 | I. 2469 | I. 5587 | I. 8704 | 2.1821 | 2.4938 | 2.8056 | 0.4631 | 19 |
| 0.3120 | 0.6239 | 0.9359 | 1. 2478 | 1.5598 | 1.8718 | 2.1837 | 2.4957 | 2.8076 | 0.4635 | 20 |
| 0.3122 | 0.624 | 0.9365 |  | 1.5609 | I. 8731 | 2. 1853 | 2.4975 | 2.8096 |  | 21 |
| 0.3124 | 0.6248 | 0.9372 | 1. 2496 | 1.5620 | 1.8745 | 2.1869 | 2.4993 | 2.8117 | 0.4642 | 22 |
| 0.3126 | 0.6253 | 0.9379 | I. 2505 | 1.5632 | 1.8758 | 2.1885 | 2.5011 | 2.8137 | 0.4646 | 23 |
| 0.3129 | 0.6257 | 0.9386 | 1. 2514 | i. 5643 | 1.8772 | 2.1900 | 2.5029 | 2.8157 | 0.4650 | 24 |
| -0.3131 | 0.6262 | 0.9393 | 1. 2524 |  | 1.8785 | 2.1916 | 2.5047 | 2.8178 | 0.4654 | 25 |
| c. 3133 | 0.6266 | 0.9399 | I. 2533 | I. 566 | 1.8799 | 2.1932 | 2.5065 | 2.8198 | 0.4658 | 26 |
| 0.3135 | 0.6271 | 0.9406 | 1. 2542 | I. 5677 | 1.8812 | 2.1948 | 2.5083 | 2.8219 | 0.4662 | 27 |
| 0.3138 | 0.6275 | 0.9413 | 1. 2551 | 1. 56 | I. 8822 | 2.1964 | 2.5101 | 2.8239 |  |  |
| 0.3140 | 0.6280 | 0.9420 | I. 2560 | 1.5700 | 1.8839 | 2. 1979 | 2.5119 | 2.8259 | 0.4669 | 29 |
| 0.3142 | 0.6 | 0.9427 | 1.2569 | 1.5711 | 1.8853 | 2. 1995 | 2.5138 | 2.8280 | 0.4673 | 30 |
| 0.31 | 0.6289 | 0.9433 | 1. 2578 | 1.5722 | 1.8867 | 2.2011 | 2.5156 | 2.8300 | 0.4677 | 31 |
| 0.3147 | 0.6293 | 0.9440 | 1.2587 | I. 5734 | 1.8880 | 2.2027 | 2.5174 | 2.8320 | 0.4681 | 32 |
| 0.3149 | 0.6298 | 0.9447 | 1. 2596 | I. 5745 | I. 8894 | 2.2043 | 2.5192 | 2.8341 |  | 33 |
| 0.3151 | 0.6302 |  | I. 2605 | I. 5756 | 1.8907 | 2.2058 | 2.5210 | 2.8361 | 0.4689 | 34 |
| 0.3153 | 0.6307 | 0.9460 | 1. 2614 | 1.5767 | I. 8921 | 2.2074 | 2.5228 2.5246 | 2.838 x 2.8401 | 0.4692 0.4696 | 35 36 |
| 0.3156 | 0.6311 | 0.0467 | I. 2623 | I. 5779 | 1.8934 | 2.2090 | 2.5246 | 2.8401 | 0.4696 | 36 |
| 0.3158 0.3160 | 0.6316 | 0.9474 | 1. 2632 | I. 5790 r. 5801 | 1.8948 I. 8961 | 2.2106 2.2122 | 2.5264 2.5282 | 2.8422 | 0.4700 | 38 |
| 0.3160 0.3162 | 0.6320 | 0.9481 0.9487 | 1. 2641 I. 2650 | I. 5801 I. 5812 | I. I 18971 | 2.2122 | 2.5282 2.5300 | 2.8442 | $\left\|\begin{array}{l} 0.4704 \\ 0.4708 \end{array}\right\|$ | 39 |
| 0.3165 | 0.6329 | 0.9494 | I.2659 | I. 5824 | 1.8988 | 2.2153 | 2.5318 | 2.8482 | - 0.4712 | 40 |
| 0.3167 | 0.6334 | 0.9501 | 1. 2668 | 1.5835 | 1.9002 | 2.2169 | 2.5336 | 2.8503 | 0.4715 | 41 |
| 0.3169 | 0.6338 | 0.9508 | 1. 2677 | I. 5846 | 1.9015 | 2.2184 | 2.5354 | 2.8523 | -0.4719 | 42 |
| 0.3171 | 0.6343 | 0.9514 | I. 2686 |  | 1.9029 | 2.2200 | 2.5372 |  | 0.4723 | 43 |
| 0.3174 | 0.6347 | 0.9521 | I. 2695 | I. 5868 | I. 9042 | 2.2216 | 2.5390 | 2.8563 | - 4.4727 | 44 |
| $0.317{ }^{\circ}$ | 0.6352 | 0.9528 | 1. 2704 | I. 5880 | 1. 9055 | 2.2231 | 2.5407 | 2.8583 | -. 4731 | 45 |
| 0.3178 |  | 0.9535 | 1. 2713 |  | 1.9069 | 2.2247 | 2.5425 |  | 0.4735 | 46 |
| 0.3180 | 0.636 r | 0.9541 | 1. 2722 | I. 5902 | I. 9082 | 2.2263 | 2.5443 | 2.8624 | 0. 4739 | 47 |
| 0.3183 | 0.6365 | 0.9548 | I. 2731 | I. 5913 | 1.9096 | 2.2279 | 2.546 I | 2.8644 | 0.4742 | 8 |
| 0.3185 | 0.6370 | 0.9555 | I. 2740 I. 2748 | I. 5924 | 1.9109 | 2.2294 | 2.5479 | 2.8664 2.8684 | 0. 4746 | 49 |
|  | 0.6374 | 0. | 1. 2748 | 1.5936 | 1.9123 | 2.2310 | 2.549 | 2.8684 | 0.4750 | 50 |
| 0.3189 | 0.6379 | 0.9568 | I. 2757 | I. 5947 | 1.9136 | 2.2326 | 2.5515 | 2.8704 | 0.4754 | 51 |
| 0.3192 | 0.6383 | 0.9575 | I. 2766 | I. 59 | I. 9150 | 2.2341 | 2.5533 | 2.8724 | 0.475 | 2 |
| 0.3194 | 0.6388 | 0.9581 | I. 2775 | 1.5969 | 1.9163 | 2.2357 | 2.55 | 2.8744 | 0.4761 | 3 |
| 0.3196 | 0.6392 | 0.9588 | I. 2784 | I. 5980 | 1.9177 | $\begin{aligned} & 2.2373 \\ & 2.2288 \end{aligned}$ | 2.55 | 2.8765 | 0. 4765 | 5 |
| 0.3198 | 0.6397 | 0.9595 | I. 2793 |  | 1.9190 | 2.2388 | 2.55 |  | 0. 4769 |  |
| 0.3201 0.3203 | 0.6401 0.6405 | 0.9602 | I. 2802 | 1.6003 1.6014 | 1.9203 1.9216 | 2.2404 2.2419 | 2.5604 2.5622 | 2.8805 | 0.4773 0.4777 |  |
| 0.3205 | 0.6410 | 0.9615 | I. 2820 | I. 6025 | 1.9230 | 2.2435 | 2.5640 | 2.8845 |  | 58 |
| 0.3207 | 0.6414 | 0.9622 | 1. 2829 | 1.6036 | 1.9243 | 2.2450 | 2.5658 | 2.8865 | 0.47 | 59 |
| 0.3209 | 0.6419 | 0.9628 | 1.2838 | 1. 6047 | 1.9257 | 2.2465 | 2.5675 | 2.8885 | 0.47 | - |

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