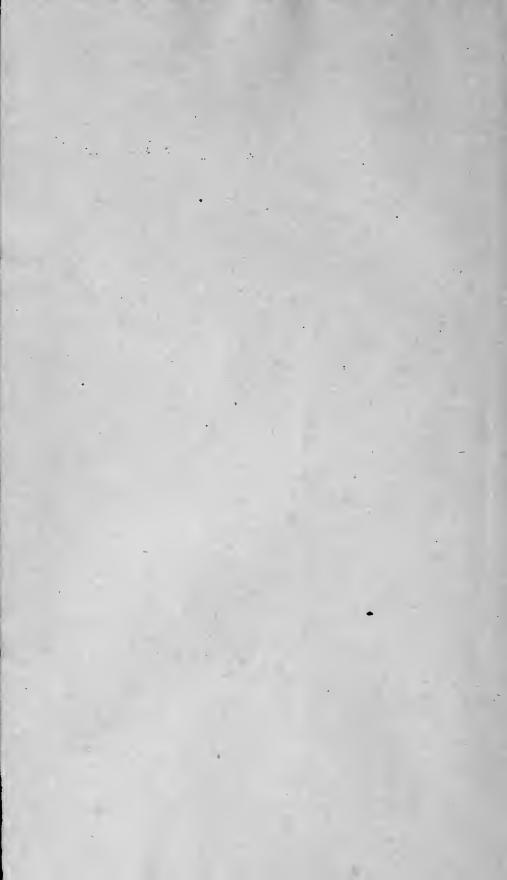




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GRAMMAR

OF THE

HEBREW LANGUAGE.

BY

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PREFACE.

This work was begun at the instance of my friend, preceptor, and colleague, Dr. J. Addison Alexander. The aid of his counsels and suggestions was freely promised in the undertaking; and he was to give to it the sanction of his name before the public. It appears shorn of these advantages. A few consultations respecting the general plan of the book and the method to be observed in its preparation, were all that could be had before this greatest of American orientalists and scholars was taken from us. Deprived thus early of his invaluable assistance, I have yet found a melancholy satisfaction in the prosecution of a task begun under such auspices, and which seemed still to link me to one with whom I count it one of the greatest blessings of my life to have been associated.

The grammatical system of Geschius has, from causes which can readily be explained, had a predominance in this country to which it is not justly entitled. The grammar of Prof. Stuart, for a long time the text-book in most common use, was substantially a reproduction of that of Geschius. Nordheimer was an adherent of the same system in its essential features, though he illustrated it with wonderful clearness and philosophical tact. And finally, the smaller grammar of Geschius became current in the excellent translation of Prof. Conant. Now, while Geschius is unquestionably the prince of Hebrew lexicographers, Ewald is as certainly entitled to

the precedence among grammarians; and the latter cannot be ignored by him who would appreciate correctly the existing state of oriental learning.

The present work is mainly based upon the three leading grammars of Gesenius, Ewald, and Nordheimer, and the attempt has been made to combine whatever is valuable in each. For the sake of a more complete survey of the history of opinion, the grammars of R. Chayug, R. Kimchi, Reuchlin, Buxtorf, Schultens, Simonis, Robertson, Lee, Stier, Hupfeld, Freytag, Nägelsbach, and Stuart, besides others of less consequence from Jewish or Christian sources, have also been consulted to a greater or less extent. The author has not, however, contented himself with an indolent compilation; but, while availing himself freely of the labours of his predecessors, he has sought to maintain an independent position by investigating the whole subject freshly and thoroughly for himself. His design in the following pages has been to reflect the phenomena of the language precisely as they are exhibited in the Hebrew Bible; and it is believed that this is more exactly accomplished than it has been in any preceding grammar. The rule was adopted at the outset, and rigorously adhered to, that no supposititious forms should be admitted, that no example should be alleged which is not found in actual use, that no statement should be made and no rule given the evidence of which had not personally been subjected to careful scrutiny. Thus, for example, before treating of any class of verbs, perfect or imperfect, every verb of that description in the language was separately traced through all its forms as shown by a concordance; the facts were thus absolutely ascertained in the first instance before a single paradigm was prepared or a word of explanation written.

Some may be disposed, at first, to look suspiciously upon the triple division of the Hebrew vowels, adopted

from Ewald, as an innovation: further reflection, however, will show that it is the only division consistent with accuracy, and it is really more ancient than the one which commonly prevails.

The importance of the accent, especially to the proper understanding of the vowels of a word and the laws of vowel-changes, is such that the example of Ewald has been followed in constantly marking its position by an appropriate sign. He uses a Methegh for this purpose, which is objectionable on account of the liability to error and confusion when the same sign is used for distinct purposes. The use of any one of the many Hebrew accents would also be liable to objection, since they not only indicate the tone-syllable, but have besides a conjunctive or disjunctive force, which it would be out of place to suggest. Accordingly, a special symbol has been employed, analogous to that which is in use in our own and other languages, thus

The remarks upon the consecution of poetic accents were in type before the appearance of the able discussion of that subject by Baer, in an appendix to the Commentary of Delitzsch upon the Psalms. The rules of Baer, however, depend for their justification upon the assumption of the accurate accentuation of his own recent edition of the Hebrew Psalter, which departs in numerous instances from the current editions as they do in fact from one another. Inasmuch as this is a question which can only be settled by manuscripts that are not accessible in this country, it seems best to wait until it has been tested and pronounced upon by those who are capable of doing so. What has here been written on that subject, has accordingly been suffered to remain, imperfect and unsatisfactory as it is.

The laws which regulate the formation of nouns have been derived from Ewald, with a few modifications chiefly tending to simplify them. The declensions of nouns, as made out by Gesenius, are purely artificial. Cumbrous as they are, they are not exhaustive, and the student often finds no little difficulty in deciding to which declension certain nouns of frequent occurrence are to be referred. For these reasons they were abandoned by Nordheimer, who substituted a different system, which is itself, however, more perplexing than serviceable. The fact is, that there are no declensions, properly speaking, in Hebrew; and the attempt to foist upon the language what is alien to its nature, embarrasses the subject instead of relieving it. A few general rules respecting the vowel-changes, which are liable to occur in different kinds of syllables, solve the whole mystery, and are all that the case requires or even admits.

In the syntax the aim has been to develop not so much what is common to the Hebrew with other languages, as what is characteristic and distinctive of the former, those points being particularly dwelt upon which are of chief importance to the interpreter.

In the entire work special reference has been had to the wants of theological students. The author has endeavoured to make it at once elementary and thorough, so that it might both serve as a manual for beginners and yet possess all that completeness which is demanded by riper scholars. The parts of most immediate importance to those commencing the study of the language are distinguished by being printed in large type.

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PART FIRST.

ORTHOGRAPHY.

§1. Language is the communication of thought by means of spoken or written sounds. The utterance of a single thought constitutes a sentence. Each sentence is composed of words expressing individual conceptions or their relations. words are made up of sounds produced by the organs of speech and represented by written signs. It is the province of grammar as the science of language to investigate these several elements. It hence consists of three parts. First, Orthography, which treats of the sounds employed and the mode of representing them. Second, Etymology, which treats of the different kinds of words, their formation, and the changes which they undergo. Third, Syntax, which treats of sentences, or the manner in which words are joined together to express ideas. The task of the Hebrew grammarian is to furnish a complete exhibition of the phenomena of this particular language, carefully digested and referred as far as practicable to their appropriate causes in the organs of speech and the operations of the mind.

THE LETTERS.

§2. The Hebrew being no longer a spoken tongue, is only known as the language of books, and particularly of the Old Testament, which is the most interesting and important as well as the only pure monument of it. The first step

towards its investigation must accordingly be to ascertain the meaning of the symbols in which it is recorded. Then having learned its sounds, as they are thus represented, it will be possible to advance one step further, and inquire into the laws by which these are governed in their employment and mutations.

The symbols used in writing Hebrew are of two sorts, viz. letters (אֹרְתְּינֹת) and points (בְּקִירָת). The number of the letters is twenty-two; these are written from right to left, and are exclusively consonants. The following alphabetical table exhibits their forms, English equivalents, names, and numerical values, together with the corresponding forms of the Rabbinical character employed to a considerable extent in the commentaries and other writings of the modern Jews.

Order.	Forms an	nd Equivalents.	Names.		Rabbinical Alphabet.	Numerical values.
1	*		אָכָּוֹת	Áleph	б	1
2	ב	Bh, B	בּית	Bēth	3	2
3	٦	Gh, G	בְּרבֶיל	Gī'-mel		3
4	7	Dh, D	בְּלֶת	Dā'-leth	7	4
5	n	Н	K	Ηē	จ	5
6	ל	V	ָר רֶר	Vāv	1	6
7	T	\mathbf{Z}	77 1	Záyin	3	7
8	п	$\mathbf{H}\mathbf{h}$	הות	Hhēth	P	8
9	מ	T	מית	$\operatorname{Tar{e}th}$	υ	9
10	7	\mathbf{Y}	יוֹד	$Y\bar{o}dh$,	10
11	דכ	Kh, K	قلا	Kaph	75	20
12	5	L	'לָמֶד	Lā'-medh	3	30
13	ם מ	\mathbf{M}	מם	$M\bar{e}m$	מ	40
14	7 5	\mathbf{N}	כהל	$N\bar{u}n$	10	50
15	Q	S	ف څ	Sā'-mekh	Þ	60
16	ダ		לַיִּד	Áyin	ע	70
17	ъЪ	Ph, P	85	Pē	95	80
18	קצ	Ts	אָבֿרַ אַ	Tsā'-dhē	7 5	90
19	P	K	קוף	$K\bar{o}ph$	7	100
20	٦	\mathbf{R}	ביש	$R\bar{e}sh$,	200
21	ש	Sh, S	שׁרך	$Sh\bar{i}n$	r	300
22	ת	Th, T	תָּנִי	$T\bar{a}v$	ת	400

§3. There is always more or less difficulty in representing the sounds of one language by those of another. But this is in the case of the Hebrew greatly aggravated by its having been for ages a dead language, so that some of its

sounds cannot now be accurately determined, and also by its belonging to a different family or group of tongues from our own, possessing sounds entirely foreign to the English, for which it consequently affords no equivalent, and which are in fact incapable of being pronounced by our organs. The equivalents of the foregoing table are not therefore to be regarded as in every instance exact representations of the proper powers of the letters. They are simply approximations sufficiently near the truth for every practical purpose, the best which can now be proposed, and sanctioned by tradition and the conventional usage of the best Hebraists.

1. It will be observed that a double pronunciation has been assigned to seven of the letters. A native Hebrew would readily decide without assistance which of these was to be adopted in any given case, just as we are sensible of no inconvenience from the various sounds of the English letters which are so embarrassing to foreigners learning our language. The ambiguity is in every case removed, however, by the addition of a dot or point indicating which sound they are to Thus with a point in its bosom has the sound of b, \supseteq unpointed that of the corresponding v, or as it is commonly represented for the sake of uniformity in notation, bh; 3 is pronounced as q, > unpointed had an aspirated sound which may accordingly be represented by gh, but as it is difficult to produce it, or even to determine with exactness what it was, and as there is no corresponding sound in English, the aspiration is mostly neglected, and the letter, whether pointed or not, sounded indifferently as g; \exists is d, \exists unpointed is the aspirate dh, equivalent to th in the; \ni is k, \ni unpointed its aspirate kh, perhaps resembling the German ch in ich, though its aspiration, like that of 3, is commonly neglected in modern reading; \blacksquare is p, \blacksquare unpointed is ph or f; \blacksquare is t, \blacksquare unpointed th in thin. The letter \vec{v} with a dot over its right arm is pronounced like sh, and called Shīn; w with a dot over its left arm is called Sin, and pronounced like s, no attempt being made in modern

usage to discriminate between its sound and that of beameth. Although there may anciently have been a distinction between them, this can no longer be defined nor even positively asserted; it has therefore been thought unnecessary to preserve the individuality of these letters in the notation, and both of them will accordingly be represented by s.

- a. The double sound of the first six of the letters just named is purely euphonic, and has no effect whatever upon the meaning of the words in which they stand. The case of v is different. Its primary sound was that of sh, as is evident from the contrast in Judg. 12:6 of הַבְּבֶּשׁ shibboleth with אַבְּבֶּׁל sibboleth. In certain words, however, and sometimes for the sake of creating a distinction between different words of like orthography, it received the sound of s, thus almost assuming the character of a distinct letter, e. g. שַבְּׁל to break, אַ to hope. That Sin and Samekh were distinguishable to the ear, appears probable from the fact that there are words of separate significations which differ only in the use of one or the other of these letters, and in which they are never interchanged, e. g. bi to be bereaved, בְּבֶׁל to be wise, בְּבֶׁל to be foolish; שָבֶּר to be drunken, בְּבֶׁל to hire, to shut up; שבר to look, שבר to rule, זהם to turn back; שבר a lip, הבס to destroy. The close affinity between the sounds which they represent is, however, shown by the fact that o is in a few instances written for שׁ, e. g. יָסָה Ps. 4: 7 from שַׁכְלֹּהַת, בַּשְׁא Eccles. 1: 17 for הַכְּלָּהַת . The original identity of " and " is apparent from the etymological connection between שאר leaven and מָשֶׁבֶּר a vessel in which bread is leavened; טִבֶּר to shudder, horrible, causing a shudder. In Arabic the division of single letters into two distinguished by diacritical points is carried to a much greater length, the alphabet of that language being by this means enlarged from twenty-two to twenty-eight letters.
- 2. In their original power D t differed from D t, and D k from D k, for these letters are not confused nor liable to interchange, and the distinction is preserved to this day in the cognate Arabic; yet it is not easy to state intelligibly wherein the difference consisted. They are currently pronounced precisely alike.
- 3. The letter \neg has a stronger sound than \neg the simple h, and is accordingly represented by hh; \neg is represented by r, although it had some peculiarity of sound which we cannot at this day attempt to reproduce, by which it was allied to the gutturals.

- 4. For two letters, and , no equivalent has been given in the table, and they are commonly altogether neglected in pronunciation. & is the weakest of the letters, and was probably always inaudible. It stands for the slight and involuntary emission of breath necessary to the utterance of a vowel unattended by a more distinct consonant sound. It therefore merely serves to mark the beginning or the close of the syllable of which it is a part, while to the ear it is entirely lost in the accompanying or preceding vowel. Its power has been likened to that of the smooth breathing (') of the Greeks or the English silent h in hour. On the other hand had a deep guttural sound which was always heard, but like that of the corresponding letter among the Arabs is very difficult of utterance by occidental organs; consequently no attempt is made to reproduce it. In the Septuagint it is sometimes represented by γ , sometimes by the rough and sometimes by the smooth breathing; thus עֵבֹרָה Γόμοδόα, עֵבֹרָה Τόμοδόα, 'Hai, עמל אין 'Aualn'z. Some of the modern Jews give it the sound of ng or of the French gn in campagne, either wherever it occurs or only at the end of words, e. g. עמד Sh'mang, עמד איים אולד gnāmōdh.
- §4. The forms of the letters exhibited in the preceding table, though found without important variation in all existing manuscripts, are not the original ones. An older character is preserved upon the Jewish coins struck in the age of the Maccabees, which bears a considerable resemblance to the Samaritan and still more to the Phenician. Some of the steps in the transition from one to the other can still be traced upon extant monuments. There was first a cursive tendency, disposing to unite the different letters of the same word, which is the established practice in Syriac and Arabic. This was followed by a predominance of the calligraphic principle, which again separated the letters and reduced them to their present rectangular forms and nearly uniform size. The cursive stage has, however, left its traces upon the five letters

which appear in the table with double forms; Drwwhen standing at the beginning or in the middle of words terminate in a bottom horizontal stroke, which is the remnant of the connecting link with the following letter; at the end of words no such link was needed, and the letter was continued vertically downward in a sort of terminal flourish thus, 777, or closed up by joining its last with its initial stroke, thus D.

- a. The few instances in which final letters are found in the middle of words, as לְּבֶּרְבֵּה Isa. 9:6, or their ordinary forms at the end, as הַב Neh. 2:13, אם Job 38:1, are probably due to the inadvertence of early transcribers which has been faithfully perpetuated since, or if intentional they may have had a connection now unknown with the enumeration of letters or the signification of words. The same may be said of letters larger than usual, as וְּכָּהָה Ps. 80:16, or smaller, as בְּהַבָּרָאָם Gen. 2:4, or above the line, as מַלֵּעָת Ps. 80 : 14, or inverted, as בּוֹכֶב Num. 10 : 35, (in manuscripts and the older editions, e. g. that of Stephanus in 1541), or with extraordinary points, as לְּכֵּשׁ Gen. 33: 4, לֹכָּשׁׁ Ps. 27: 13, in all which the Rabbins find concealed meanings of the most fanciful and absurd character. Thus in their opinion the suspended in http://p Judg. 18:30 suggests that the idolaters described were descended from Moses but had the character of Manasseh. In Lev. 11:42 the Vav, which is of unusual size, is the middle letter of the Pentateuch; הַבּרבּבוֹן Gen. 16: 5 with an extraordinary point over the second Yodh, is the only instance in which the word is written with that letter; the large letters in Deut. 6: 4 emphasize the capital article of the Jewish faith. All such anomalous forms or marks, with the conceits of the Rabbins respecting them, are reviewed in detail in Buxtorf's Tiberias. pp. 152 etc.
- §5. All the names of the letters were probably significant at first, although the meanings of some of them are now doubtful or obscure. It is commonly supposed that these describe the objects to which their forms originally bore a rude resemblance. If this be so, however, the mutations which they have since undergone are such, that the relation is no longer traceable, unless it be faintly in a few. The power of the letter is in every instance the initial sound of its name.
- a. The opinion advocated by Schultens, Fundamenta Ling. Heb. p. 10, that the invention of the letters was long anterior to that of their names, and that the latter was a pedagogical expedient to facilitate the learning of the letters by associating their forms and sounds with familiar objects, has met with little favour and possesses little intrinsic probability. An interest-

ing corroboration of the antiquity of these names is found in their preservation in the Greek alphabet, though destitute of meaning in that language, the Greeks having borrowed their letters at an early period from the Phenicians, and hence the appended a of " $A\lambda\phi a$, etc., which points to the Aramarka, and the second of the second o

maeic form אַלָּפָא.

- b. The Semitic derivation of the names proves incontestably that the alphabet had its origin among a people speaking a language kindred to the Hebrew. Their most probable meanings, so far as they are still explicable, are as follows, viz: Aleph, an ox; Beth, a house; Gimel, a camel; Daleth, a door; He, doubtful, possibly a window; Vav, a hook; Zayin, a weapon; Hheth, probably a fence; Teth, probably a snake; Yodh, a hand; Kaph, the palm of the hand; Lamedh, an ox-goad; Mem, water; Nun, a fish; Samekh, a prop; Ayin, an eye; Pe, a mouth; Tsadhe, a fish-hook or a hunter's dart; Koph, perhaps the back of the head; Resh, a head; Shin, a tooth; Tav, a cross mark.
- §6. The order of the letters appears to be entirely arbitrary, though it has been remarked that the three middle mutes > 3 7 succeed each other, as in like manner the three liquids במל . The juxtaposition of a few of the letters may perhaps be owing to the kindred signification of their names, e. g. Yodh and Kaph the hand, Mem water and Nun a fish, Resh the head and Shin a tooth. The antiquity of the existing arrangement of the alphabet is shown, 1. by psalms and other portions of the Old Testament in which successive clauses or verses begin with the letters disposed in regular order, viz. Ps. 25 (p omitted), 34, 37 (alternate verses, p omitted), 111 (every clause), 112 (every clause), 119 (each letter eight times), 145 (2 omitted), Prov. 31:10-31, Lam. ch. 1, 2, 3 (each letter three times), 4. In the first chapter of Lamentations the order is exactly preserved, but in the remaining three chapters 2 and 5 are transposed. 2. By the correspondence of the Greek and Roman alphabets, which have sprung from the same origin with the Hebrew.
- a. The most ingenious attempt to discover a regular structure in the Hebrew alphabet is that of Lepsius, in an essay upon this subject published in 1836. Omitting the sibilants and Resh, he finds the following triple correspondence of a breathing succeeded by the same three mutes carried through each of the three orders, the second rank being enlarged by the addition of the liquids.

	Breathings.	Mutes.		Liquids.
Middle	. 8	דגב		
Smooth	n	ם חו	(בי)	נמל
Rough	ע	חקפ		

Curious as this result certainly is, it must be confessed that the alleged correspondence is in part imaginary, and the method by which it is reached is too arbitrary to warrant the conclusion that this scheme was really in the mind of the author of the alphabet, much less to sustain the further speculations built upon it, reducing the original number and modifying the powers of the letters.

b. It is curious to see how, in the adaptation of the alphabet to different languages, the sounds of the letters have been modified, needless ones dropped, and others found necessary added at the end, without disturbing the arrangement of the original stock. Thus the Greeks dropped 1 and \mathbb{P} , only retaining them as numerical signs, while the Roman alphabet has \mathbb{F} and \mathbb{Q} ; on the other hand the Romans found \mathbb{D} and \mathbb{D} superfluous, while the Greeks made of them \mathbb{D} and \mathbb{E} ; \mathbb{D} and \mathbb{E} ; \mathbb{D} and \mathbb{E} ; \mathbb{D} and \mathbb{E} , in Greek \mathbb{P} and \mathbb{E} , become in Latin C and G, while \mathbb{D} , in Latin H, is in Greek converted like the rest of the gutturals into a vowel \mathbb{P} .

- § 7. The letters may be variously divided:
- 1. First, with respect to the organs by which they are pronounced.

Gutturals	8	Π	П	ヹ	
Palatals	۵	٦	ב	P	
Linguals	7	נז	5	٥	ת
Dentals	T	đ	¥	ש	
Labials	_	٦	מ	D	

has been differently classed, but as its peculiarities are those of the gutturals, it is usually reckoned with them.

2. Secondly, according to their respective strength, into three classes, which may be denominated weak, medium, and strong. The strong consonants offer the greatest resistance to change, and are capable of entering into any combinations which the formation or inflection of words may require. The weak have not this capacity, but when analogy would bring them into combinations foreign to their nature, they are either

liable to mutation themselves or occasion changes in the rest of the word. Those of medium strength have neither the absolute stability of the former nor the feeble and fluctuating character of the latter.

The special characteristics of these several classes and the influence which they exert upon the constitution of words will be considered hereafter. It is sufficient to remark here that the vowel-letters are so called because they sometimes represent not consonant but vowel-sounds.

- a. It will be observed that while the p,k, and t-mutes agree in having smooth $b \supset n$ and middle forms $\supset n$, which may be either aspirated or unaspirated, the two last have each an additional representative $p \supset n$ which is lacking to the first. This, coupled with the fact that two of the alphabetic Psalms, Ps. 25, 34, repeat $b \supset n$ as the initial of the closing verse, has given rise to the conjecture that the missing $p \supset n$ mute was supplied by this letter, having a double sound and a double place in the alphabet. In curious coincidence with this ingenious but unsustained hypothesis, the Ethiopic alphabet has an additional $p \supset n$, and the Greek and Roman alphabets agree one step and only one beyond the letter $b \supset n$, which in Greek is divided into $b \supset n$ and $b \supset n$, and in Latin into $b \supset n$ and $b \supset n$, and in Latin into $b \supset n$ and $b \supset n$ into $b \supset n$ and $b \supset n$.
- 3. Thirdly, The letters may be divided, with respect to their function in the formation of words, into radicals and serviles. The former, which comprise just one half of the alphabet, are never employed except in the roots or radical portions of words. The latter may also enter into the constitution of roots, but they are likewise put to the less independent use of the formation of derivatives and inflections, of prefixes and suffixes. The serviles are embraced in the

memorial words אֵיהָן מֹשֶׁה וְכָּלֶב (Ethan Moses and Caleb); of these, besides other uses, איהן are prefixed to form the future of verbs, and the remainder are prefixed as particles to nouns. The letters מַצְּמַלְהִין are used in the formation of nouns from their roots. The only exception to the division now stated is the substitution of a for servile ה in a certain class of cases, as explained § 54. 4.

- a. Kimchi in his Mikhlol (מְכְּלוֹל) fol. 46, gives several additional anagrams of the serviles made out by different grammarians as aids to the memory, e. g. אנר שלאכתו ברנח for his work is understanding; אנר שלבה I Solomon am writing; משהל מחוץ build thou my peace; משה כחב אלרנו און משהל אב המון like a branch of the father of multitude; שאל הון מכחבר hoses has written to us. To which Nordheimer has added שאל הון מכחבר the riches of my book.
- § 8. In Hebrew writing and printing, words are never divided. Hence various expedients are resorted to upon occasion, in manuscripts and old printed editions, to fill out the lines, such as giving a broad form to certain letters, $\approx \Rightarrow -$, occupying the vacant space with some letter, as \nearrow , repeated as often as may be necessary, or with the first letters of the next word, which were not, however, accounted part of the text, as they were left without vowels, and the word was written in full at the beginning of the following line. The same end is accomplished more neatly in modern printing by judicious spacing.
- § 9. 1. The later Jews make frequent use of abbreviations. There are none, however, in the text of the Hebrew Bible; such as are found in the margin are explained in a special lexicon at the back of the editions in most common use, e. g. for קגוֹבֶּר et completio = etc.
- 2. The numerical employment of the letters, common to the Hebrews with the Greeks, is indicated in the table of the alphabet. The hundreds from 500 to 900 are represented either by the five final letters or by the combination of n with the letters immediately preceding; thus 7 or pn 500, n or nn 600, n or nn 700, n or nn 800, n or nn 900. Thousand the second secon

sands are represented by units with two dots placed over them, thus א 1000, etc. Compound numbers are formed by joining the appropriate units to the tens and hundreds, thus אבא 421. Fifteen is, however, made not by הוא, which are the initial letters of the divine name Jehovah, יהוה, but by יהוה, but by 9+6.

This use of the letters is found in the accessories of the Hebrew text, e. g. in the numeration of the chapters and verses, and in the Masoretic notes, but not in the text itself. Whether these or any other signs of number were ever employed by the original writers of Scripture, or by the scribes in copying it, may be a doubtful matter. It has been ingeniously conjectured, and with a show of plausibility, that some of the discrepancies of numbers in the Old Testament may be accounted for by assuming the existence of such a system of symbols, in which errors might more easily arise than in fully written words.

THE VOWELS.

§ 10. The letters now explained constitute the body of the Hebrew text. These are all that belonged to it in its original form, and so long as the language was a living one nothing more was necessary, for the reader could mentally supply the deficiencies of the notation from his familiarity with his native tongue. But when Hebrew ceased to be spoken the case was different; the knowledge of the true pronunciation could no longer be presumed, and difficulties would arise from the ambiguity of individual words and their doubtful relation to one another. It is the design of the Masoretic points (מְסֹוֹלָה tradition) to remedy or obviate these inconveniences by supplying what was lacking in this mode of writing. The authors of this system did not venture to make any change in the letters of the sacred text. The signs which they introduced were entirely supplementary, consisting of dots and marks about the text fixing its true pronunciation and auxiliary to its proper interpretation. This has been done with the utmost nicety and minuteness, and with such evident accuracy and care as to make them reliable and efficient if not indispensable helps. These points or signs are of three kinds, 1. those representing the vowels, 2. those affecting the consonants, 3. those attached to words.

- a. As illustrations of the ambiguity both as to sound and sense of individual words, when written by the letters only, it may be stated that is in Gen. 12: 4 הַבֶּר he spake, in Ex. 6: 29 בָּבר speak and בָּבר speak ing, in Prov. 25: 11 קבר spoken, in Gen. 37: 14 קבר word, in 1 Kin. 6: 16 קבר אוויק the oracle or most holy place of the temple, in Ex. 9:3 לְבֶר pestilence. So וישק is in Gen. 29: 10 וישק and he watered, and in the next verse וישק and he kissed; פרבא occurs twice in Gen. 29: 23, the first time it is מול and he brought, the second וְיֵבֹא and he came; והשבחים is in Jer. 32: 37 first and I will bring them again, and then יְהַשְׁבֹּחִים and I will cause them to dwell; שמרם is in Gen. 14: 19 שמרם heaven, and in Isa. 5: 20 שמרם putting. This ambiguity is, however, in most cases removed by the connection in which the words are found, so that there is little practical difficulty for one who is well acquainted with the language. Modern Hebrew is commonly written and read without the points: and the same is true of its kindred tongues the Syriac and Arabic, though each of these has a system of points additional to the letters.
- § 11. 1. The alphabet, as has been seen, consisted exclusively of consonants, since these were regarded as a sufficiently exact representation of the syllables into which in Hebrew they invariably enter. And the omission of the vowels occasioned less embarrassment, because in the Semitic family of languages generally, unlike the Indo-European, they form no part, properly speaking, of the radical structure of the word, and consequently do not aid in expressing its essential meaning, but only its nicer shades and modifications. Still some notation of vowels was always necessary, and this was furnished in a scanty measure by the vowel-letters, or, as they are also called, quiescents, or matres lectionis (guides in reading). The weakest of the palatals "was taken as the representative of the vowels \bar{i} and \bar{e} of the same organ to which in sound it bears a close affinity; the weakest of the labials it was in like manner made to represent its cognates \bar{u} and \bar{o} ; and the

\$11

two weak gutturals \aleph and \overline{a} were written for the guttural vowel \overline{a} , as well as for the compound vowels \overline{e} and \overline{o} of which a is one of the elements. Letters were more rarely employed to represent short vowels; \overline{a} or \overline{b} for \overline{e} is the most frequent case; others are exceptional.

a. Medial ā when written at all, as it very rarely is, is denoted by &, e.g. לאם lāt Judg. 4: 21, דאג dāg Neh. 13: 16 K'thibh, אם kām Hos. 10: 14, עזאול "zāzēl Lev. 16: 8, ראש rāsh Prov. 10: 4 and in a few other passages, sometimes for rāmoth, צואר tsavvār, אמאסאך Hos. 4:6 if not an error in the text perhaps for emāsāk; final ā, which is much more frequently written, is denoted by ה, e. g. גלה gālā, מלכה malkā, אחה attā. rarely and only as an Aramæism by א. e. g. או hhoggā Isa. 19: 17, קרחא קרחא korhhā Ezek. 27: 31 K'thibh. בהא gabh'ha Ezek. 31: 5 K'thibh. The writing of \bar{e} and \bar{i} , \bar{o} and \bar{u} is optional in the middle of words but necessary at the end, e. g. צויתם or צויתי shūbhū. In צויתי tsivvīthīm, צויתי tsivvīthī; שבו or שבו shūbhū. In the former position " stands for the first pair of vowels, and " for the second, e. g. מרניקות $m\bar{e}n\bar{i}k\bar{o}th$, נסוגתר n's $\bar{u}gh\bar{o}th\bar{i}$; א for \bar{e} and \bar{o} so situated is rare and exceptional, e. g. ראש resh Prov. 6:11, 30:8, and perhaps שמחפל yanets Eccles. 12:5; זאת zōth, פראת pōrōth Ezek. 31:8, בצאתו bitstsōthāv Ezek. 47:11. At the end of words \bar{e} is commonly expressed by , and \bar{o} by , though it is frequently and x rarely employed for the same purpose, e. g. $malkhar{e}$, מלכר $malkar{o}$; היה $h'yar{e}$, פרעה $parar{o}$; לא $lar{o}$. Final \check{e} is represented by ה, medial e if written at all by , e. g. ההרה yih'ye, ה or ההינה tih'yenā.

b. The employment of the vowel-letters in conformity with the scale just given, is further governed, (1.) By usage, which is in many words and forms almost or quite invariable; in others it fluctuates, thus sobhēbh is commonly כובם or סבב only once סבים 2 Kin. 8:21; yaakobh is רעקב except in Jer. 33:26 where it is דיקוב; thēāse is תעשה, but in Ex. 25:31 תרשה; ēthām according to the analogy of similar grammatical forms would be אחם, but in Ps. 19: 14 it is איתם; hēmēr is in Jer. 2:11 written in both the usual and an unusual way, הימיר and הימיר; m'lākhīm is מלכים except in 2 Sam. 11: 1, where it is מלאכים; g'bhūlōth is in Deut. 32: 8 נבלת, in Isa. 10: 13 גבולת, in Ps. 74: 17 גבולות; lo meaning not is לא, meaning to him is 15. though these are occasionally interchanged; zō is written both and זי; and pō פו, פא and פו, יו and יוי and יוי and יוי and יוי and יוי vowel-letters unduly in the same word, e. g. 'loah אלוה , 'lohām אלהים; nāthūn נחון, n'thūnīm נחנים or נחנים. (3.) The increased tendency to their employment in the later books of the Bible, e. g. rib koahh Dan. 11:6, always elsewhere קודש; קודש kōdhesh Dan. 11:30, for דורד $d\bar{a}v\bar{i}dh$ in the books of Chronicles, Ezra, Nehemiah and Zechariah, elsewhere commonly הוד This must, however, be taken with considerable abatement, as is shown by such examples as addīrīm אדרם, Ex. 15:10, אררם Ezek.

It is to be observed that those cases in which x is used to record vowels must be carefully distinguished from those in which it properly

belongs to the consonantal structure of the word, though from its weakness it may have lost its sound, as מצא mātsā, אינון rīshōn. § 57, 2.

- 2. When used to represent the Hebrew vowels, \bar{a} is sounded as in *father*, \check{a} as in *fat*, \bar{e} as in *there*, \check{e} as in *met*, \bar{i} as in *machine*, \check{i} as in *pin*, \bar{o} as in *note*, \check{o} as in *not*, \bar{u} as in *rule*, and \check{u} as in *full*. The quantity will be marked when the vowels are long, but not when they are short.
- § 12. There are nine points or masoretic signs representing vowels (מְּלְילִית motions, viz., by which consonants are moved or pronounced); of these three are long, three short, and three doubtful. They are shown in the following table, the horizontal stroke indicating their position with reference to the letters of the text.

	Long Vo	wels.		Short Vowels.		
לָבֶּץ	Kā'-mets	\bar{a}	7	חַבָּשׁ Pát-tahh	ŭ	-
אָרֵר בְּילֵר	$Ts\bar{e}'$ -r \bar{e}	$ar{e}$	-	קלול Se'-ghōl	ĕ	
חוקם	Hhō'-lem	ō	<u></u>	אָמֶץ חָטֹרִף Kā'-mets Hhā-tūph'	ŏ	

Doubtful Vowels.

$$\dot{\bar{\tau}}$$
 Hhī'-rik $\dot{\bar{\tau}}$ or $\ddot{\bar{v}}$ Shū'-rek $\ddot{\bar{v}}$ $\ddot{\bar{v}}$ Kïb'-buts $\ddot{\bar{v}}$ $\ddot{\bar{u}}$ or $\ddot{\bar{u}}$

All these vowel-points are written under the letter after which they are pronounced except two, viz., Hholem and Shurek. Hholem is placed over the left edge of the letter to which it belongs, and is thus distinguished from the accent R'bhia, which is a dot over its centre. When followed by \dot{v} or preceded by \dot{v} it coincides with the discritical point over the letter, e. g. $\ddot{v} = m\bar{v}she$, $\ddot{v} = s\bar{v}n\bar{e}$; when it follows \dot{v} or precedes \dot{v} it is written over its opposite arm,

e. g. $\neg i \Rightarrow i sh \bar{o}m \bar{e}r$, $\forall \dot{v} \Rightarrow \dot{v} tirp \bar{o}s$. Its presence in these cases must accordingly be determined by the circumstances. If preceded by a letter without a vowel-sign, \dot{v} will be $\bar{o}sh$ and \dot{v} $\bar{o}s$; if it have itself no vowel-sign, \dot{v} will be $s\bar{o}$ and \dot{v} $sh\bar{o}$, except at the end of words. Shurek is a dot in the bosom of the letter Vav, thus \dot{v} . It will be observed that there is a double notation of the vowel u. When there is a \dot{v} in the text this vowel, whether long or short, is indicated by a single dot within it, and called Shurek; in the absence of \dot{v} it is indicated by three dots placed obliquely beneath the letter to which it belongs, and called Kibbuts.

a. The division of the vowels given above differs from the common one into five long and five short, according to which Hhirik is counted as two, viz., Hhirik magnum $\overline{\cdot} = \overline{\imath}$, and Hhirik parvum $\overline{\cdot} = \overline{\imath}$; and Shurek is reckoned a distinct vowel from Kibbuts, the former being \bar{u} and the latter \tilde{u} . To this there are two objections. (1.) It confuses the masoretic signs with the letters of the text, as though they were coeval with them and formed part of the same primitive mode of writing, instead of being quite distinct in origin and character. The masoretic vowel-sign is not 7. but ... The punctuators never introduced the letter into the text; they found it already written precisely where it is at present, and all that they did was to add the point. And instead of using two signs for i, as they had done in the case of a, e, and o, they used but one, viz., a dot beneath the letter, whether i was long or short. The confusion of things thus separate in their nature was pardonable at a time when the points were supposed to be an original constituent of the sacred text, but not now when their more recent origin is universally admitted. (2.) It is inaccurate. The distinction between $\overline{}$, and $\overline{}$, $\overline{}$, is not one of quantity, for $\overline{}$ and \bar{u} are expressed indifferently with or without Yodh and Vav.

Gesenius, in his Lehrgebäude, while he retains the division of the vowels into five long and five short, admits that it is erroneous and calculated to mislead; and it has been discarded by Rödiger in the latest editions of his smaller grammar. That which was proposed by Gesenius, however, as a substitute, is perplexed and obscure, and for this reason, if there were no others, is unfitted for the wants of pupils in the early stage of their progress. On the other hand, the triple arrangement here adopted after the example of Ewald, has the recommendation not only of clearness and correctness, but of being, instead of an innovation, a return to old opinions. The scheme of five long and five short vowels originated with Moses and David Kimchi, who were led to it by a comparison of the Latin and its derivatives. From them it was adopted by Reuchlin in his Rudimenta Hebraica, and thus became current among Christians. The Jewish grammarians, before the Kimchis, however, reckoned Kibbuts and Shurek as one vowel, Hhirik as one, and even Kamets and Kamets-

Hhatuph as one on account of the identity of the symbol employed to represent them. They thus made out seven vowels, the same number as in Greek, where the distinction into long, short and doubtful also prevails. That the literary impulses of the Orientals were chiefly received from the Greeks is well known; that the suggestion of a vowel-system came to the Syrians from this quarter is certain, both from direct testimony to this effect and from the shapes of their vowels, which still betray their origin. May not the Hebrews have learned something from the same school?

- b. The names of the vowels, with the exception of Kamets-Hhatuph, contain the sounds of the vowels which they are intended to represent, Kibbuts in the last, the others in their first syllable. Their signification is indicative either of the figure of the vowel or the mode of pronouncing it. Kamets and Kibbuts, contraction, i. e. of the mouth; Pattahh, opening; Tsere, bursting forth; Seghol, cluster of grapes; Hhirik, gnashing; Hholem, strength; Kamets-Hhatuph, hurried Kamets; Shurek, whistling. It is a curious circumstance that notwithstanding the diversity of the vowel-systems in the Syriac, Arabic, and Hebrew, the name Pattahh is common to them all.
- §13. This later and more complete method of noting the vowels does not displace but is superinduced upon the scanty one previously described. Hence it comes to pass that such vowels as were indicated by letters in the first instance are now doubly written, i.e. both by letters and points. By this combination each of the two methods serves to illustrate and explain the other. Thus the added signs determine whether the letters אהדי (which have been formed into the technical word $Eh^e v\bar{\imath}$) are in any given case to be regarded as vowels or as consonants. If these letters are themselves followed by a vowel or a Sh'va, §16, or have a Daghesh forte, §23, they retain their consonant sound; for two vowels never come together in Hebrew, and Sh'va and Daghesh forte belong only to consonants: thus קֹלֶיךּ kōvekā, מְּבְּוֹת mitsvoth (where ב being provided with a separate point, the Hholem must belong after ין, יְהָיָה v'hāyā קַלָּם kiyyam. Otherwise they quiesce in a preceding or accompanying vowel-sign, provided it is homogeneous with themselves; that is to say, they have the sound indicated by it, the vowelsign merely interpreting what was originally denoted by the

letter. E and i are homogeneous to \vec{r} , o and u to \vec{r} , and these being the only vowels which they were ever employed to represent, they can quiesce in no others; thus בַּלּי, אָשָׁ בָּלֹי, אָפָּ בָּלֹי, אָפָּ בָּלֹי, אָפָּ בָּלֹי, אָפָּ בְּלֹי, אָפָּ בָּלִי, אָפָּ בָּלִי, אַפָּ בַּלֹי, אַנִּ בַּלֹי, but בַּלֹי, גַּלִּי, גַּלִּי, גַּלִּי, גַּלִּי, אַכָּ בַּלְיִי, and בַּלִיי, בְּלִיי, the combination בְּלִיי, and בִּלְיִי, and בְּלִיי, and בּלִיי, בּלִיי, and בּלִיי, בּלִיי, and בּלִיי, בּלִיי, and בּלִיי, בּלִיי, בּלִיי, בּלְיִי, בּלִיי, בּלְיי, בּלִיי, בּלִיי, בּלִיי, בּלְיי, בּלִיי, בּלִיי, בּלִיי, בּלִיי, בּלִיי, בּלִיי, בּלִיי, בּלְיי, בּלִיי, בּלְיי, בּלִיי, בּליי, בּלִיי, בּליי, בְּיי, ב

- b. In a few proper names medial ה quiesces at the end of the first member of the compound, e. g. בְּרָהֹצִּוֹר Num. 1:10, צַיְטָּהֹאֵל 2 Sam. 2:19, also written נִשְׁהַרְאָל 1 Chron. 2:16. In such words as הַבְּשָׁה Jer. 22:6, הַלְּבִּשְׁ Deut. 21:7, ה does not quiesce in Kibbuts, for the points belong to the marginal readings , נושבו \$ 46.
- §14. On the other hand the vowel-letters shed light upon the stability of the vowels and the quantity of the doubtful signs. 1. As i was scarcely ever and i seldom represented by a vowel-letter, Hhirik with Yodh (1) is almost invariably long and Shurek (1) commonly so. 2. The occasional absence in individual cases of the vowel-letters, does not determine the quantity of the signs for i and u; but their uniform absence in any particular words or forms makes it almost certain that the vowel is short. 3. The occasional presence of 1 and 1 to represent one of their homogeneous long vowels proves nothing as to its character; but if in any

word or form these letters are regularly written, the vowel is, as a general rule, immutable. When and stand for their long homogeneous vowels, these latter are said to be written fully, e. g. מִיר $n\bar{\imath}r$, מִיר $m\bar{\imath}th$; without these quiescent letters they are said to be written defectively, e. g. $k\bar{\imath}m\bar{\imath}th\bar{\imath}$, בַּקְבֹּיֹתִי $k\bar{\imath}m\bar{\imath}th\bar{\imath}$, בַּקבֹּיתִי $k\bar{\imath}m\bar{\imath}th\bar{\imath}$, בַּקבֹיתִי

- a. Hhirik with Yodh is short in בְּהַבְּרִילְּנִי vahamittīv 1 Sam. 17:35, bikkirothekhā Ps. 45:10, לְּקְהַּחֹר likkihath Prov. 30:17. In 2:1, 20, i is probably long, although the word is always elsewhere written without the Yodh; as it sometimes has a secondary accent on the first syllable and sometimes not (see 1 Sam. 30:1), it may have had a twofold pronunciation tsīkilag, and tsiklag. Shurek as ŭ is of much more frequent occurrence, e. g. אַלְּגִּילִים hhukkē, בּיִבְּעָּרִם likking hhukkā Ps. 102:5, אַלְּגִּילִים צֹּרְאַרִים צֹּרְאַרִים Ezek. 16:34.
- §15. The vowels may be further distinguished into pure, a, i, u, and diphthongal, e, o; e being a combination of a and i, or intermediate between them, and o holding the same relation to a and u.

Sh'va.

\$16. 1. The absence of a vowel is indicated by — Sh'vā (אֵּיָבָּי emptiness, or as written by Chayug, the oldest of Jewish grammarians, שִׁבְּא), which serves to assure the reader that one has not been inadvertently omitted. It is accordingly placed under all vowelless consonants except at the end of words, where it is regarded as unnecessary, the absence of a vowel being there a matter of course. If, however, the last letter of a word be 7, or if it be immediately preceded by another vowelless letter, or be doubled by the point called Daghesh-forte, \$ 23, Sh'va is written to preclude the doubt which is possible in these cases, e. g. מַלֵּילָה, מִשְּׁהַרָּה, אַבְּילֶבָה, Sh'va is not given to a quiescent letter, since it represents not a consonant but a vowel, e. g. מַלֵּילָה, nor as a general rule to a final consonant preceded by a

quiescent; thus דְּבָּאַת , חַשָּׁאַת Ruth 3:4; וְהָלִית Isa. 62:3, though in this case it is sometimes written, e. g. בְּאַתְ 2 Sam. 14:3; וּהָלִיתְ Judg. 13:3; הוֹצֵאתְ 14:3; אַהְלִיתְ 13:4:13. א at the end of a word, preceded either by a vowelless letter or a quiescent, is termed otiant, and is left unpointed, e. g. הוא רָבּוֹא וַלֵּרָא חַשְּא.

- a. Final א may receive Sh'va for the sake of distinction not only from , as already suggested, but also from with which it might be in danger of being confounded in manuscripts; Freytag conjectures that it is properly a part of the letter, like the stroke in the corresponding final in Arabic. In such forms as בַּגְּלֶּרֶנ Sh'va is omitted with the closing letters because the is not sounded.
- 2. Sh'va may be either silent (קָּיִ quiescens), or vocal (מָּיִ mobile). At the close of syllables it is silent. But at the beginning of a syllable the Hebrews always facilitated the pronunciation of concurrent consonants by the introduction of a hiatus or slight breathing between them; a Sh'va so situated is consequently said to be vocal, and has a sound approaching that of a hastily uttered e, as in given. This will be represented by an apostrophe, thus, בַּבְּרֶבֶּׁ p'kadhtem.
- a. According to Kimchi (Mikhlol fol. 189) Sh'va was pronounced in three different ways, according to circumstances. (1.) Before a guttural it inclined to the sound of the following vowel, e. g. אַבָּי yaabbēdh, אַשָּׁה sēth, יַּאָבֶּׁר d'ū, and if accompanied by Methegh, § 44, it had the full sound of that vowel, e. g. אַבֶּי אַ מַּמֹר מַּלְּבָּי לְּכִיל loolām. (2.) Before Yodh it inclined to i, e. g. בַּבְּבְיב b'yaakōbh, פַּרִיל k'yōm, and with Methegh was sounded as Hhirik, e. g. בַּבְּב b'yaakōa. (3.) Before any other letter it inclined to a, e. g. בַּבְּבָּ b'arākhā, בַּבְּבָּ מַלְּבַּ b'yaakhālōth.
- 3. Sh'va may, again, be simple or compound. Sometimes, particularly when the first consonant is a guttural, which from its weakness is in danger of not being distinctly heard, the hiatus becomes still more audible, and is assimilated in sound to the short guttural vowel \breve{a} , or the diphthongal \breve{e} or \breve{o} , into which it enters. This assimilation is rep-

resented by combining the sign for Sh'va with those for the short vowels, thus forming what are called the compound Sh'vas in distinction from the simple Sh'va previously explained.

These are,

Hhātēph-Pattahh =; thus, מֵּמֹל a mōdh. Hhātēph-Seghol =; thus, אֵמֹל e mōr. Hhātēph-Kamets =; thus, חֵלֵל h hôlī.

a. Hhātēph (মুহুদু snatching) denotes the rapidity of utterance or the hurried character of the sounds represented by these symbols.

b. The compound Sh'vas, though for the most part restricted to the gutturals, are occasionally written under other consonants in place of simple Sh'va, to indicate more distinctly that it is vocal: thus, Hhateph-Pattahh בַּחָבֶּלְ Gen. 2:12, הַבְּרֶלֶם Gen. 2:23, אַבְּבֶּלֶם Jer. 31:33; but never Hhateph-Kamets בַּבָּלֵבְיֵּב 2 Sam. 6:5 in some editions, e. g. that of Stephanus. This is done with so little uniformity that the same word is differently written in this respect, e. g. בַּבֶּלֵלֶה 2 Kin. 2:1, בַּבֶּלֵלֶה ver. 11.

PATTAHH FURTIVE.

- \$17. A similar hiatus or slight transition sound was used at the end of words in connection with the gutturals. When אָ ה, ה, or the consonantal ה at the end of words is preceded by a long heterogeneous vowel (i. e. another than a), or is followed by another vowelless consonant, it receives a Pattahh furtive —, which resembles in sound an extremely short a, and is pronounced before the letter under which it is written, e. g. אַמַלְּאָל shāmōa, הַחַלָּ shāmōa, יַחַלָּ shāmōa, יַחַלָּ shāmōa, יַחַלָּ shāmōa, יַחַלָּ shāmāa, יִּחַלָּ shāmāa, יִּחַלָּ shāmaa, יִּחַלָּ shāmaa, יִּחַלָּ shāma, vi shāma, vi
- a. Some grammarians deny that Pattahh furtive can be found under a penultimate guttural, contending that the vowel-sign is in such cases a proper Pattahh, and that אַבְשׁבְּשׁ should accordingly be read shāmaat, and yihhad. But both the Sh'va under the final letter, §16, and the Daghesh-lene in it, §21, show that the guttural is not followed by a vowel. The sign beneath it must consequently be Pattahh furtive, and represent an antecedent vowel-sound. In some manuscripts Pattahh furtive is written as Hhateph-Pattahh, or even as simple Sh'va; thus, בְּקִרְבָּ or בְּקַרָּבָּ.

SYLLABLES.

- 1. Syllables are formed by the combination of consonants and vowels. As two vowels never come together in the same word in Hebrew without an intervening consonant, there can never be more than one vowel in the same syllable; and with the single exception of 7 occurring at the beginning of words, no syllable ever consists of a vowel alone. Every syllable, with the exception just stated, must begin with a consonant, and may begin with two, but never with more than two. Syllables ending with a vowel, whether represented by a quiescent letter or not, are called simple, e. g. לְּהְ $l'kh\bar{a}$, שׁלְּלָה \bar{o} - $l\bar{a}$. (The first syllable of this second example begins, it will be perceived, with the consonant y, though this disappears in the notation given of its sound.) Syllables ending with a consonant, or, as is possible at the close of a word, with two consonants, are said to be mixed: thus קַּמְהֶּבְ kam-tem, הַלֶּכָהָ hū-lakht. As the vocal Sh'vas, whether simple or compound, are not vowels properly speaking, but simply involuntary transition sounds, they, with the consonants under which they stand, cannot form distinct syllables, but are attached to that of the following vowel. Pattahh furtive in like manner belongs to the syllable formed by the preceding vowel. Thus זָרוֹעַ z'roa פֿיר, אַנּר nī are mono syllables.
- 2. Long vowels always stand in simple syllables, and short vowels in mixed syllables, unless they be accented. But accented syllables, whether simple or mixed, may contain indifferently a long or a short vowel.
- a. The following may serve as a specimen of the division of Hebrew words into their proper syllables; thus,

קרא אַלהִים אָּדָּם בְּיֹזם בְּרֹא אֱלהִים אָּדָם a-dha'm "lō-hī'm b'rō' b'yō'm a-dha'm tō-l'dho'th sē'-pher zë' בְּדְמֹּהִת אֱלֹהִים נָשָׂיִת אֹתוֹ 1. 5: 1. Gen. 5: 1. ס-tho' ā-sā' "lō-hī'm bidh-mū'th

- b. The reason of the rule for the quantity of syllables appears to be this. In consequence of their brevity, the short vowels required the addition of a following consonant to make the utterance full and complete, unless the want of this was compensated by the greater energy of pronunciation due to the accent. The long vowels were sufficiently complete without any such addition, though they were capable of receiving it under the new energy imparted by the accent. This pervading regularity, which is so striking a feature of the Hebrew language, was the foundation of the systema morarum advocated by some of the older grammarians of Holland and Germany. The idea of this was, that each syllable was equal to three morae, that is, three rests, or a bar of three beats; a long vowel being equivalent to two morae, or two beats, a short vowel to one. and the initial or final consonant or consonants also to one: thus הַלְּיָב $k(1) + \bar{a}(2) = 3$, t(1) + a(1) + ll(1) = 3. An accented syllable might have one mora or beat either more or less than the normal quantity. This system was not only proposed by way of grammatical explanation, but also made the basis of a peculiar theory of Hebrew prosody. See Gesenius, Geschichte d. Heb. Sprache, p. 123.
- c. The cases in which short vowels occur in unaccented simple syllables, are all due to the disturbing influence exerted by the weak letters upon the normal forms of words; thus, רְבֶּיה hā-ēth is for רְבָּיה, and אַבְּיה, hā-hā' for hāh-hā': such words as אֵבֶּיל, אֶבֶּיה, אֶבֶּיה, אַבֶּיה, are formed after the analogy of אַבְּיבֶּיה. A long vowel in an unaccented mixed syllable is found in but one word, and that of foreign origin, בַּבְּיבִּיה bēl-t'shāts-tsār; though here, as in the majority of instances falling under the previous remark, the syllable receives, if not the primary, yet the secondary accent, e. g. אַבְּיבִיה הַבְּיבִיה הַבְּיבִּיה הַבְּיבִּיה הַבְּיבִּיה הַבְּיבִּיה הַבְּיבִיה הַבְּיבִיה הַבְּיבִיה הַבְּיבִּיה הַבְּיבִּיה הַבְּיבִיה הַבְּיבִים הַבְּיבִיה הַבְּיבִיה הַבְּיבִים הַבּיב comparatively few mixed syllables; nearly every consonant has its own vowel, and this more frequently short than long. The Chaldee, which is more sparing in its use of vowels than the Hebrew, observes in general the same rule with respect to the quantity of syllables, though not with the same inflexible consistency.

Ambiguous Signs.

- §19. It will now be possible, by aid of the principles already recited, to determine the quantity of the doubtful vowels, and to remove the ambiguity which appears to exist in certain vowel-signs.
- 1. Hhirik, Shurek, and Kibbuts, in unaccented simple syllables, must be long, and in unaccented mixed syllables, short, e. g. יְבַלּד or יָבַל $y\bar{\imath}-rash$, יִבְּלֹי $yibh-n\bar{u}$, בְּבִּלֹּד or בְּבִּלֹי $yibh-n\bar{u}$, בְּבִּלֹי or בְּבִּלֹי yul-ladh, בִּלָּם $kul-l\bar{u}m$, בְּעַר יִּלֵּד yul-ladh, בִּלֹּם $kul-l\bar{u}m$, בְּבִּלֹי

The only cases of remaining doubt are those in which these vowels are followed by a letter with Sh'va, either simple or compound. If the former, it might be a question whether it was silent or vocal, and consequently whether the syllable was simple or mixed. If the latter, though the syllable is of course simple, the weak letter which follows may interfere with the operation of the law. Here the etymology must decide. The vowel is long or short as the grammatical form may require; thus in יָרָאֶמִה־לֹּנוֹ , מְהַלֹּנְן , יָהְלֵּה Gen. 22:8, which follow the analogy of יָקְטֵּל , and in סָבְּבֶּר Isa. 10:34, the first vowel is short; in יְשִׂמְרָּ , נְבֵּלְכֵׁם the first vowel is long. In a few instances the grammatical form in which Hhirik is employed is itself doubtful; the distinction is then made by means of Methegh, §44, which is added to the vowelsign if it is long, but not if it is short; thus, אָּרָאֹיִ yī-r'ū, from ירא to fear, and ירא ייי yī-sh'nū from יָלי to sleep; but יראה ניאר yir-ū from לָּיֵל to see, and יָשִׁיל yish-nū from שָׁיָל to do a second time.

2. Kamets ā and Kamets-Hhatuph ŏ are both represented by the same sign (ד), but may be distinguished by rules similar to those just given. In an unaccented simple syllable it is Kamets; in an unaccented mixed syllable it is Kamets-Hhatuph; in an accented syllable, whether simple or mixed it is Kamets, e. g. קֹלָ dā-bhār, אָלָהָ hhoph-shī, אַרָּהְ mā-veth, בְּלֵּה lām-mā, בְּלֵּה bot-tīm. Before a letter with simple Sh'va, the distinction is mostly made by Methegh, §44; without Methegh it is always Kamets-Hhatuph, with it commonly Kamets, e. g. אַרְּבְּלָה hhokh-mā, הַּבְּלָה hhā-kh'mā. Before a guttural with Hhateph-Kamets or Kamets-Hhatuph

it is frequently o, though standing in a simple syllable and accompanied by Methegh, e. g. בְּחָלִי bo-hhorī, מַנְכְבֹים toobhdhēm. The surest criterion, however, and in many cases the only decisive one, is found in the etymology. If the vowel be derived from Hholem, or the grammatical form requires an o or a short vowel, it is Kamets-Hhatuph; but if it be derived from Pattahh, or the form requires an a or a long vowel, it is Kamets: thus מַנְלְּיִה with the prefixed conjunction vooniyyōth, הַּצְּבֶּלֶּה with the article hāoniyyā; בַּעֲבֶּל in the Hophal yo'madh, יְתַאֵּלֶהוּ Isa. 44:13 in the Piel y'thā' $r\bar{e}h\bar{u}$. The first vowel is \ddot{o} in בְּלֵּיִם from קָּבֶּים, בּרֶבִּים from עָשָׁלָּדָשׁ from שֶׁרָשִׁים , לְּדָשׁ Isa. 38:14, קָבָּח־לָּי Num. 22:11, אַכַה־לֶּר Num. 23: 7 and the like, and the first two vowels in such words as פַּעֶּלְכֶׁם from בָּעָבֶּלָם, וֹמַאָּסְלָם Isa. 30:12 from בּטְבֶּל , מְשָבָּל Deut. 20: 2, קְּטְבָּל Hos. 13: 14, קַטְבָּל 2 Chron. 10:10, קבל־עָּם 2 Kin. 15:10, because they are shortened from Hholem. On the other hand the first vowel is \bar{a} in קרלים Job 16:19 from הַרָשִׁים, שָּׁהָד from שַּׂהָד, הָּקִישׁ from and in קַלְבָהָ , מָאֵבָה and the like, because it is originally and properly Kamets. The word שָׁמֶלָה is in Ps. 86:2 the imperative shomrā, in Job 10:12 the preterite shām'rā.

a. In a very few instances Kamets-Hhatuph is found in a syllable bearing a conjunctive accent, viz.: רְבָּלַבְּּר Ps. 38:21, אָרָ Ps. 35:10, also Prov. 19:7 (in some copies), and in the judgment of Ewald אָרָ Ps. 19:5, comp. ver. 8 and אַרְבָּלָּר Ex. 21:22 vināghiphā, אַרָּבָּר Ps. 13:10, also Prov. 19:7 (in some copies), and in the judgment of Ewald אָרָבָּר Pudg. 19:5, comp. ver. 8 and אַרְבָּר Ex. 21:22 vināghiphā, אַרָּבָּר Ps. 16:5, בּרָבָּר Ps. 16:5, בּרָבָּר Ps. 74:5; and a final unaccented Kamets is not affected by the insertion of Daghesh-forte conjunctive, § 24, in the initial letter of the following word, e. g. בּבָּיִבְּרָב Ps. 31:13. When an accent takes the place of Methegh, it serves equally to distinguish a from ŏ, e. g. בּבָּבְּרָב Ex. 21:22 vināghiphā, אַרְבָּרָב Ex. 21:35 amākhirā. § 45. 5.

b. Inasmuch as בְּהְלֵהְ is derived from מְּחָר māhhār, its first vowel might be suspected to be ā; but as it is so constantly written with Hhateph-Kamets, the preceding vowel is probably conformed to it. It is consequently regarded and pronounced as ŏ. Kimchi (Mikhlol, fol. 188) declares that the first vowel in בַּבְבֹּוֹ 1 Sam. 13:21, בַּבְבֹּוֹ Eccles. 12:11

and לְּלֵילֵּה Num. 24:7 was universally held to be Kamets, and that with the exception of Rabbi Jonah ben Gannach, who was of a contrary mind, the same unanimity prevailed in regard to the first vowel of לְּבָּיִבְּ Ezek. 40: 43. As, however, this last word is in every other place written without the Methegh, and there is no analogy for such words as those mentioned above having ā in their initial syllable, the best authorities are now agreed that the vowel is ŏ. and the words are accordingly read dorbhān, etc. In בַּבֵּיִבְ jasper, and בַּבְּבֵיּה emerald, Ezek. 28:13, which are mentioned by Kimchi in the same connection, the first vowel is Kamets.

c. In some manuscripts and a few of the older printed books, e. g. Stephanus' Hebrew Bible and Reuchlin's Rudimenta Hebraica, Kamets-Hhatuph is denoted by (τ :). It then differs from Kamets, but is liable to be confounded with Hhateph-Kamets. It can, however, be distinguished from it by the circumstance that Kamets-Hhatuph is always followed either by simple Sh'va, Daghesh-forte, or Methegh; none of which ever immediately succeed Hhateph-Kamets. Such a form as Ezek. 26:9 in the editions of Michaelis and Van der Hooght is an impossible one if (τ)

have its ordinary meaning.

d. It is surprising that in so minute and careful a system of orthography as that of the Masorites, there should be no symbol for \tilde{o} distinct from that for \tilde{a} ; and some have felt constrained in consequence to suppose that the signs for these two vowels were originally different, but became assimilated in the course of transcription. This seems unlikely, however. The probability is that \tilde{a} and \tilde{o} , whose resemblance even we can perceive, were so closely allied in the genuine Hebrew pronunciation, that one sign was thought sufficient to represent them, especially as the Masorites were intent simply on indicating sounds without concerning themselves with grammatical relations.

§ 20. 1. As simple Sh'va is vocal at the beginning of a syllable and silent at its close, there can be no doubt as to its character when it stands under initial or final letters. Preceding the first vowel of a word it must of course be vocal, and following the last vowel it must be silent, אַכְּרְשָׁב z'khartām, מַלְּבְּלְב zākhart. In the middle of a word, the question whether it belongs to the syllable of the preceding or the following vowel must be determined by the circumstances. If a complete syllable precedes, that is, either an unaccented long vowel or a vowelless consonant serving as the complement of a previous short vowel, it is vocal. If it be preceded by a short vowel which cannot make a complete syllable without the aid of a following consonant, or by a long accented

- 2. In addition to this it is to be remarked that Sh'va is vocal after what may be called intermediate syllables; that is to say, when the consonant under which it stands performs, as it occasionally does, the double office of completing one syllable and beginning the next. Thus, when it follows a consonant from which Daghesh-forte has been omitted, consonant from which Daghesh-forte has been omitted, regime vay'bhak'shū for vay-y'bhak-k'shū, or the first of two similar letters, in order that the reduplication may be made more distinct, אַלְבֶּׁה hal'lū, הַּלְבֶּׁה kil'lath, הַּלָּבָּׁה hlik'kē, and in several other cases, which will be more particularly described in § 22.
- a. The same double office is performed by gutturals beginning one syllable and yet inclining to complete the one before it, § 18. 2. c. In nim, for example, belongs in a measure to both syllables. It properly begins the second, and yet it is preceded by a short vowel just as if it ended the first, which is accordingly to be reckoned an intermediate syllable, being in strictness neither simple nor mixed, but partaking of the nature of both.

DAGHESH-LENE.

- § 21. The second class of signs added to the Hebrew text are those which are designed to guide in the pronunciation of the consonants. These are the diacritical point over Shin, Daghesh-lene, Daghesh-forte, Mappik, and Raphe. The use of the first of these has already been sufficiently explained, § 3. 1.
- 1. Daghesh-lene (לְּגֵשׁ קִלֹי) is a point inserted in the six letters ב ב ב ב (technically called B'ghadh K'phath), to indicate the loss of their aspiration, e. g. $\Rightarrow bh$, $\Rightarrow b$; etc.

As these letters are always aspirated after a vowel-sound, however slight, and never as an initial utterance or when following a consonant, they invariably require Daghesh-lene whenever they are not immediately preceded by a vowel or a vocal Sh'va. It is consequently inserted in the initial aspirate of a word which begins a verse, בַּרָאשִׁית Gen. 1:1, or which follows a word bearing a disjunctive accent (inasmuch as this represents a pause of longer or shorter duration), יבֵיתוֹ בַּאר Ex. 1:1, עַמַה וְּכָּן הַאר Gen. 3:22, or ending in a consonant, מִצְלֵיתְ דַּרְבֵּׁר , אֵל־בְּבֵּר Gen. 24: 42; but not if it follows a word ending in a vowel and having a conjunctive accent, פֵנֵי חְהֹוֹם, פְּנֵי חָהוֹם Gen. 1:2. The sacred name יהָלָה is followed by Daghesh-lene, even though it may have a conjunctive accent, Num. 10: 29, Deut. 3: 26, Josh. 10: 30, 11:8, Ps. 18:21, because in reading the Jews always substitute for it the word אַלֹּיֵל, which ends in a consonant. In a very few cases, however, e. g. אַלנֵי בָּם Ps. 68:18, קרההר Isa. 34:11, שַּלֵּר בָּה Ezek. 23:42, Daghesh-lene is not inserted after a vowel-letter, which retains its consonant sound.

- 2. Daghesh-lene is inserted in a medial or final aspirate preceded by a vowelless consonant, whether this be accompanied by silent Sh'va or Pattahh furtive, e. g. שָׁבְיֹהָ, שִׁלְיָה, but not if it be preceded by a vowel or vocal Sh'va, whether simple or compound, e. g. עַבַּדְהֶּם, וּבְּבִית.
- a. The primary signification of the name Daghesh is commonly explained from the Syriac (בְּבָּיֵב), to which Castellus in his lexicon gives the sense of piercing. This is by some applied to the puncture or point which is its written sign, by others to its power of sharpening the sound of letters by removing their aspiration or doubling them. Buxtorf, however, in his Chaldee Lexicon, disputes the existence of such a root in either Syriac or Chaldee, alleging that in Prov. 12:18, the passage quoted to prove the word, the true reading is בּבְּיֵב בֹּיִי softness). The six letters which receive Daghesh-lene in Hebrew have the same twofold pronunciation in Syriac, a red dot called Rukhokh (בְּבַבֶּי softness), being written beneath them when they were to be aspirated, and another called Kushoi (בּבַבּי hardness), being written above them when they were not.

- § 22. The absence of Daghesh-lene in an aspirate sometimes shows a preceding simple Sh'va to be vocal when this would not otherwise have been known. In most of the cases referred to, a letter originally belonging to the succeeding syllable is by the prefixing of a short vowel drawn back to complete the syllable before it; instead, however, of giving up its previous connection altogether, it forms an intermediate syllable, § 20. 2, the Sh'va remaining vocal though the antecedent vowel is short; thus, בְּבֹב blabh with the prefix becomes בּלְבֹב bil'bhabh, not בּלְבַב bil-babh.
- מ. The particular instances in which this may occur are the following, viz.: (1) The Kal imperative of verbs and the Kal infinitive with suffixes, e. g. אַבְּרֹי , עַבְּרֹי , עַבְּרִי , עַבְבִּי עַבְּיִי , עַבְּרִי , עַבְּרִי , עַבְּרִי , עַבְּרִי , עַבְבִּי ע , עַבְּרִי , עַבְּרִי ע , עַבְּרִי , עַבְּרִי ע , עַבְּבִּי ע עַבְּרִי ע , עַבְבִּי ע עַבְּרִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּבִי ע עַבְּרִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּבִי ע , עַבְּבִּי ע , עַבְּבִי ע , עַבְּבִי ע , עַבְּבִּי ע , עַבְּבִי ע , עַבְּבִי ע , עַבְּבִי ע , עַבְּבִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּיִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּרִי ע , עַבְּיִ ע , עַבְּרִי ע , עַבְּר ע , עַבְּר ע , עַבְ

ing inseparable prepositions, c. g. לְצְבֹּא ; לִּנְשֹׁל , בִּנְשֹׁל ; Num. 4: 23, 8: 24; בַּנְדֹר ; (6) The suffixes of the second person בְּבַרְיֶּם , בְּנְה pever receive Daghesh-lene, בְּבַרְיֶּם , בְּנְה בִּנְה .

These rules are sometimes of importance in etymology; thus, קָּבְּוֹנֶרָךְ, Ezek. 27:12 must have as its ground form אָרָבִי, not אָרָבֶּי; and בֻּבִּיבָּן; Hos. 7:6, בַּבְּבִי Ps. 90:10 cannot be infinitives with suffixes, but must be

from the segholates אָרֶב .

b. The omission of Daghesh-lene in the final letter of prin Prov. 30:6, abbreviated from מוֹסֵר or מוֹסֶה, is exceptional. The Daghesh occasionally occurring in initial aspirates after words ending in a vowel and having a conjunctive accent, is best explained not as an exception to the ordinary rules, but as Daghesh forte conjunctive, § 24, e. g. אַרצה בּוֹכֵן Gen. 11:31 and elsewhere, ארצה גשון Gen. 46: 28, באה גאה Ex. 15: 1. 21, ארצה גשון Ex. 15: 13, חבשית פֿבר Deut. 16: 1 (comp. פָשׁיתְ פָּנוּ Gen. 20: 9), וְאָעֵירָה בָּּם Deut. 31: 28 (comp. וְיָהֶר פָּבלּוֹת (Isa. 8: 2), רַיְהָר פָּבלּוֹת Josh. 8: 24, 10: 20, שֶּלֶּיְהְ פֵּרֶץ Gen. 35:29, אוֹ בְּשֶׁבֶּּהְ בּוֹ Isa. 40:7. See also Gen. 39:12, Ex. 14: 4. 17, Isa. 10:9, Job 9:2. Ex. 15:11. 16, Ps. 35:10, Isa. 54:12, Jer. 20:9, Dan. 3: 3. 5: 11. The old strife as to the Daghesh in the word שַּׁהַשָּׁ two is not yet settled. Kimchi explained it as Daghesh-lene upon the supposition that the word was abridged from אָשֶׁהָּיָם; Schultens as Dagheshforte arising from an assimilated ב, contending that it was for שַּׁהָיִם from שְּיָהֵין: Nordheimer as an anomalous Daghesh-lene, introduced as a euphonic expedient to prevent the combination of an aspirated n with a sibilant, such as is obviated in the Hithpael of verbs by a transposition that would here be inadmissible. The puzzle is still further perplexed by the circumstance that it once appears with the preposition 12 without the Daghesh, לְשׁלֵּה Judg. 16:28, and again with the same preposition with it, סישהים Jon. 4:11, the Methegh showing the Sh'va to be vocal, as might also be inferred from the fact that Daghesh-forte has been omitted.

DAGHESH-FORTE.

§ 23. 1. When the same consonant was repeated with a vowel or even the slightest hiatus intervening, so that successive movements of the organs of speech were required in the pronunciation, the Hebrews invariably wrote the letter twice. When, however, there was no interval between the reduplicated consonants, and the only audible result was a more protracted or vehement utterance of the same sound effected by a single effort of the organs, the letter was written but once. This fact the Masoretic punctuators have indicated by placing a point called Daghesh-forte (פְּבָּשׁ שֵׁשֶׁשְׁ,) in the bosom of a letter so affected, to show that it is to be

doubled in the pronunciation; thus, יוֹפֵל vayyimmāl. Daghesh-forte may be found in any letter with the exception of the gutturals & T T, which on account of their weakness do not admit of reduplication. The letter 7, partaking of this with other peculiarities of the gutturals, receives it only in a very few exceptional cases, e. g. שׁרֹאשׁר, מַלָּת.

- 2. The aspirates, when doubled, always at the same time lose their aspiration; thus, יָפֶּלֶּד yippākēdh. Daghesh-forte in these letters is readily distinguishable from Daghesh-lene by the consideration that a consonant cannot be pronounced double except after a vowel. A point in one of the aspirates is, therefore, Daghesh-forte if a vowel precedes, otherwise it is Daghesh-lene.
- 3. Daghesh-forte in may be distinguished from Shurek in the same way. Inasmuch as two vowels cannot come together in the same word, if a vowel precedes it is Dagheshforte, if not it is Shurek.
- a. Some Grammarians speak of Daghesh-forte implicitum in the gutturals, by which they mean that these letters appear in certain cases to complete a foregoing syllable as well as to begin that in which they properly stand, in spite of the omission of Daghesh, which analogy would require them to receive. As these are included under what have already, § 20. 2. a, been explained as intermediate syllables, it is not thought necessary to employ an additional term.

b. The Arabs have a sign of reduplication, Teshdid (-), which is written above the doubled letter. The Syrians have no written sign for this purpose, and it is disputed whether their letters were ever doubled in pronunciation. According to Asseman Biblioth. Orient. III. 2. p. 379, the Western differed from the Eastern Syrians in this respect, "Occidentales nullibi literas geminant."

§ 24. Different epithets have been applied to Dagheshforte to describe its various uses or the occasions of its employment. 1. When separate letters, whether originally alike, or made so by assimilation, are by the inflection or formation of words brought into juxtaposition, the Daghesh-

forte which represents such a doubling is called compensative; e. g. בְּלְתִּר, formed by appending the syllable to the root נְחַׁמָּד ; כָּלְיה composed of the same syllable and the root אָלָּי, whose last letter is changed to ה to conform with that which follows; פָבֶּב from פַבֶּב. 2. When the reduplication is indicative of a particular grammatical form the Dagheshforte is called characteristic, e. g. in the Piel, Pual, and Hithpael of verbs; as, הַלְּבֶּר, הַלֶּבֶּר, and certain forms of nouns, as, גבור . 3. When it has arisen from the necessity of converting a previous simple syllable into a mixed one in order to preserve the quantity of a short vowel which it contains, it is Daghesh-forte conservative; e. g. לַבֶּׁב for לַבֶּׁב . 4. When the initial letter of a word is doubled under the influence of the final vowel of the word preceding, it is Daghesh-forte conjunctive; e. g. מָה־לָּהְ, מָה־לָּהְ, יָהְיָה־לָּהְּ, יַהְיָה. 5. When the last letter of an intermediate syllable is doubled in order to make the following hiatus or vocal Sh'va more distinct, it is Daghesh-forte dirimens or separative, because the letter which receives it is thus separated in part from the syllable to which it belongs; e. g. עַנְבֵּר inn'bhē for עָנְבֵּר in'bhē. 6. When the first letter of a final syllable is doubled under the influence of a previous vowel bearing the accent (mostly a pause accent, § 36. 2. a.), for the sake of increased fullness and force of pronunciation, it is Daghesh-forte emphatic; e. g. קַּבֶּלֶּלּ for . In the first three uses named above Daghesh-forte is said to be essential, in the last three it is euphonic.

Isa. 27:8, and possibly בְּיֶבֶּאֶ Isa. 33:7. See Dr. Alexander's Commentary upon this passage.

b. Daghesh-forte separative occurs only in the following examples:

אַכְּרָה Hos. 3 : 2.	1 Sam. 28:10 יַּקרָהָּ	. וֹסְבְּלוֹי Isa. 9 : 3, 10 :
רותיק Ps. 45: 10.	(?) בפחותיכנה (?) Ezek.	27.
Am. 5 : 25.	13:20.	יייבר Deut. 32 : 32.
ਜਗ੍ਰਸ਼ੂਸ਼ੁਤਜ਼ Gen. 18:21.	וויקה Isa. 33:1.	2 Sam. 23:
הבחבה Gen. 37 : 32.	מִשְּׁהָרוֹ or מִשְּׁהָרוֹ Ps.	27, Jer. 29:27.
קלבן Gen. 17 : 17.	89:45.	עַּאַבֶּרבֶם Isa. 58:3.
בהרארהם 1 Sam. 10:	Joel 1:17. מַּמְגְרוֹה	בְּצִרהֵיכֶם Am. 5:21.
24, 17:25,	בּיבֶּרֹרִים Job 9:18.	לקבר (?) Cant. 1 : 8.
2 Kin. 6: 32.	תְּיָנֶרָהְ Nah. 3:17.	Ps. 89 : 52.
בּהָוֹרִים Job 17:2.	בּקרָש Ex. 15 : 17.	יקבותיף Ps. 77 : 20.
בּאַפִּרנוֹ Ex. 2 : 3.	ביקרה Deut. 23: 11.	עשבות Prov. 27: 25.
יהרִיפְחוּ (?) Judg. 20:	יַבאר Job 30 : 8.	צמחחנר Ps. 119 ; 139.
43.	יַּצְּרָה Ps. 141 : 3.	צמחחוני Ps. 88 : 17.
1 Sam. 1 : 6. הַרְּעִקָּה	נְצְּרֶהָ Prov. 4 : 13.	קשתותם (?) Ps. 37:
וולְקֵר־ Isa. 57:6.	יַתְקְנוּהוּ Judg. 20 : 32.	15. Isa. 5:28.
יקהת Gen. 49: 10.	i⊃ặợ Jer. 4:7.	שבלר Zech. 4 : 12.
.Prov. 30: 17 ליקהת		אַבְּלּוּל Ps. 58:9.

This list is corrected and enlarged from Gesen. Lehrg. pp. 86 ff. Those words which are followed by a note of interrogation (?) are found in some editions but not in others. Daghesh separative may be found after He interrogative in some instances not included in the above list.

c. Daghesh-forte emphatic occurs only in לְּבֶּלְהָּוֹ תְּשְׁלֵּהְ Judg. 5: 7, 1 Sam. 2: 5; אָבָּת Job 29: 21; אוֹרָ בְּבְּת וֹיִי Job 29: 21; אוֹרָ בְּבְּת וֹיִי Job 29: 21; אוֹרָ בְּבְּר בּבְּר בּבּר בבּר בּבּר בּבּר בבּר

לָבָּל, אָבָּל from בַּרָבֶּלָה from בַּרָבַלָּה . In a medial letter with Sh'va Daghesh may be written, be false whose production can be made audible by means dered vocal the reduplication can be made audible by means

of the hiatus which it represents; it is, however, quite as frequently omitted, the Sh'va commonly remaining vocal as if it were inserted, and compound Sh'va being occasionally substituted for simple to indicate this fact, § 16. 3. b.; e. g. צילים for בְּבָּאֵל , עַּרְרִים for בִּבְּאֵל , particularly after prefixes, as Vav conversive, the article and preposition p, so בַּבְּבֶּל , רַיְהִיל seldom omitted from a medial aspirate on account of the change in its sound involved: yet even this is done occasionally, e. g. בַּבְּבִיר Judg. 8: 2 for הַבְּצִיר Isa. 22:10 for הַבְּצִיר , הַבְּבִיר , הַבְּבִיר , הַבְּבִיר , הַבְּבְיר , הַבְּבְיר , הַבְּבְי

MAPPIK.

RAPHE.

§ 27. Rāphe (הָּבֶּה weak), is a small horizontal stroke placed over a letter, and denotes the opposite of Daghesh-

lene, Daghesh-forte, or Mappik, as the case may be. As no inconvenience can arise from its omission, it is only occasionally used in modern Bibles, and not with entire uniformity in the different editions. It is chiefly found where a Mappik has been omitted in 7, which according to analogy might be expected to be inserted, e.g. הַנְּסָנָה Ex. 9:18, רשִּׁעֵלָה Lev. 13:4, הַּשְּׁעֵלָה Num. 15:28, הַּלָּ Num. 32:42, אַכמה Job 31: 22 in some copies. In אָלָה Ex. 20: 4, Deut. 5:8, it is the opposite of Daghesh-forte, and shows that > may either be doubled agreeably to the point in its bosom or not. In אַלְּאָ הַּרְבָּא Ex. 20:13, Deut. 5:17, it is the opposite of Daghesh-lene, and shows that the n may either have its unaspirated sound, as the Daghesh indicates, or may be aspirated. It is often referred to in the marginal Masoretic notes even where it is no longer found in the text, e. g. Judg. 16:16, 28.

ACCENTS

§ 28. The third class of Masoretic additions to the text are those which relate to the words. These are the accents, Makkeph, Methegh, and the K'ri. An accent (שַּלַם) is written upon every word with a twofold design, 1st, of marking its tone-syllable, and 2dly, of indicating its relation to other words in the sentence. The great number of the accents has respect entirely to this second function, there being no difference in the quality of the stress laid upon particular syllables, such for example as is marked by the Greek acute, grave, and circumflex, but only that difference in its amount which arises from the unequal emphasis naturally laid upon the different members of a clause or period. The punctuators have attempted not only to indicate the pauses to be made in reading, as is done by the stops in use in other languages, but to represent to the eye the precise position held

by each word in the structure of the sentence, and the various grades of attraction or repulsion arising from the relations whether co-ordinate or subordinate which subsist among them. Every sentence is fancifully regarded as a territory, which, partitioned into its several clauses, forms empires, kingdoms, and principalities, ruled by their respective sovereigns, each of whom has his own train of inferiors and dependants. The accents are accordingly divided into Disjunctives or Rulers (מֹלֶלִים), and Conjunctives or Servants (עַבֶּלִים). The former indicate that the word upon which they are placed is more or less separated from those that follow; they mark thus the end of a clause or of the section of a clause over which they exert control. The latter indicate that the word over or under which they are written is connected with what follows and belongs to the clause or section ruled by the next succeeding Disjunctive.

a. The stress of voice denoted by the accent must not be confounded with quantity. An accented syllable may nevertheless be short, the energy with which it is pronounced not necessarily affecting its length.

b. The Jews made use of the accents as musical notes in the cantillation of the synagogue, whence they are also called הַּבְּבְּלֵּיִם. In the judgment of some this is a part, and perhaps a leading part, of their original design. Their great variety, the frequent occurrence of accents of opposite powers upon the same word, and the distinct system of poetical accents, favor this opinion. Such as are curious to know the details may find the mode of their employment for this purpose explained at length in Bartoloccii Bibliotheca Magna Rabbinica, vol. iv. pp. 427-444.

§ 29. The Disjunctive accents may be divided into four classes of various rank or power, as follows, viz:

Class I. Emperors.

*1. Sillak (,) יוָנהָּא *2. Athnāhh (,) יוָנהָ

CLASS II. Kings.

3.	S'gholta	(*)	ָסְגֹלְ הָ מָּ	postp.
4.	Zākēph Kātōn	([†])	וָקַרְ קָטְיוּן	
5.	Zākēph Gādhöl	(")	זָקַתְּ בְּדְוֹל	
*6	Tiphhhā	()	מפחא	

CLASS III. Lukes.

*7. R'bhī ^a	(,)	רָבִיצַ
8. Shalsheleth	()	בֿאָלְשֶׁלֶּת
*9. Zarkā	(~)	יַּרְקאׁ postp.
10. Pashta	(`)	त्रेष्ट्रं postp.
11. Y'thībh	()	יְתִרב prep.
12. T'bhīr	()	תָבֶיר

CLASS IV. Counts.

*13.	Pāzēr	()	פָּזֵר	
14.	Karnē Phārā	(9)	קרָנֵי פָּרָיה	
15.	T'līshā Gh'dholā	()	חְלִּישָׁא גְּרוֹלָה	prep.
16.	Geresh	(')	ພ່ງສູ່	
17.	G'rāshayim	(")	فُلْقَيْنَا	
* 18.	P'sīk	(1)	פְּסיקוּ	

The Conjunctive accents, or Servants, are the following, viz.:

*19. Merkā	(,)	מֶּרְבָּא	
*20. Mūnāhh	(')	מוּנָרֵת	
21. Merkā Kh'phūlā	(")	מֶּרְכָּא כְפוּלֶוְת	
*22. Mahpakh	()	قرنظك	
23. Dargā	(,)	דּרָגָא	
*24. Kadhmā	(`)	בֿבָנָא	
*25. Yerahh ben Yōmō	(_y)	נֶרַת בֶּן־יוֹמָי	
26. T'līshā K'tannā	(°)	תַּלָּישָׁא קַטְנַּתְ	postp.

a. Merka Kh'phula has sometimes been reckoned among the Lisjunctives, as by Gesenius in his Lehrgebäude; but the absence of Dagheshlene in the word following that on which it stands in Ex. 5:15, Ezek.

14:4, proves that it is a Conjunctive.

b. According to their most probable significations, the names of the accents appear to be in part borrowed from their forms and in part from their uses. Thus the Disjunctives: Silluk, end; Athnahh, rest; Segholta, bunch of grapes; Zakeph, small and great, causing suspension; Tiphhha, palm of the hand; R'bhi, square or reposing; Shalsheleth, chain; Zarka, dispersion; Pashta, expansion or letting down (the voice); Y'thibh, sitting still; T'bhir, interruption; Pazer, separator; Karne Phara, a heifer's horns; T'lisha, great and small, shield; Geresh, expulsion; G'rashayim, double Geresh; P'sik, cut off. Conjunctives: Merka, prolonging; Munahh, (a trumpet) at rest, i. e., in its proper position; Merka Kh'phula, double Merka; Mahpakh, (a trumpet) inverted; Darga, progress; Kadhma, beginning; Yerahh ben-Yomo, moon a day old.

Other names are given to some of these accents, particularly where they occur in certain situations or combinations; thus Tiphhha is also called Tarhhā (בּבְּקָבֵּע), Munahh with P'sik is called L'gharmēh (בּבְּקָב), etc.

- c. The classification of the Disjunctives, according to their respective powers and the laws of their consecution, has been the work of Christian writers, from whom all accurate investigations of the accentual system have proceeded. In fact, this whole subject is treated by the Jewish grammarians in the crudest and most perplexed manner. Buxtorf says, in his Thesaurus Grammaticus, p. 45: Accentuum ratio hactenus nec a quoquam nostrorum nec ab ipsis etiam Hebraeis sufficienter explicata est. The division exhibited above is the one now commonly adopted. The current names, Imperatores, Reges, Duces, Comites, are those used by Wasmuth in his Institutio Accent. Heb. 1664. Others have divided them differently. The learned Pfeiffer, author of the Dubià Vexata, distinguishes one Emperor, one Archduke, four Dukes, seven Counts, and five Barons. Boston, the well-known author of the Fourfold State, in an elaborate Latin treatise upon this subject left by him in manuscript and published shortly after his death, distributes them into three classes of superior and one of inferior rank. Mention is made, in a commendatory preface by Mill, the distinguished critic of the New Testament, of another manuscript in English, in which Boston applied his views practically in a twofold translation of the first twenty-three chapters of Genesis, with copious notes, both philological and theological. This, it is believed, has never been published. A curious little book upon the Canon by Ferdinand Parkhurst, London, 1660, makes six Regal and ten Principial Disjunctives. Y'thibh and P'sik being omitted altogether.
- § 30.1. Fourteen of the accents are written over, and eleven under, the words to which they are attached. P'sik, whose only use is to modify the power of other accents, is written after the word to which it belongs, and in the same line

with it. The place of the accents is either over or under the letter preceding the tone-vowel, with the exception of the prepositives Y'thibh and T'lisha Gh'dhola, which always accompany the initial letter of the word, and the postpositives S'gholta, Zarka, Pashta, and T'lisha K'tanna, which stand upon the final letter. Y'thibh is only used when the first is the tone-syllable. Pashta is repeated if the word on which it stands is accented on the penult, e. g. Auth Gen. 1:2, or ends with two vowelless letters, e. g. Ruth 3:7, or if the last letter has Pattahh furtive, e. g. Gen. 33:13, and in some manuscripts and editions there is a like repetition of S'gholta and Zarka. When a word bears the other prepositive or postpositives, there is nothing to mark its tone-syllable unless this may chance to be the one upon which the nature of the accent in question requires it to be placed.

2. Silluk has the same form as Methegh, § 44; but the former invariably stands on the tone-syllable of the last word in the verse, while Methegh is never written under a tone-syllable. Pashta is likewise distinguished from Kadhma only by its position upon the last letter of the word, and after the superscribed vowel, if there be one, e. g. his Gen. 1:7, מַלְאֵכוֹ Gen. 24:7, while Kadhma is placed upon the letter preceding the tone-vowel, e. g. אַשֶּׁר Gen. 2:19: where this chances to be a final letter the laws of consecution only can decide; thus, in לַנְעָלָה Gen. 26:4, שַׁמְקָה Deut. 16:3, the accent is Pashta, but in לַנְרָשֶׁךְ Gen. 17:8, אָמָדָּבָ 1 Sam. 29:6, it is Kadhma. Y'thibh is distinguished from Mahpakh by being written under the first letter of the word and taking precedence of its vowel if this be subscribed, e. g. שַשֵּׁב Gen. 1:11, כֵּל Gen. 31:6, Deut. 10:17; Mahpakh belongs under the consonant which precedes the tone-vowel, and after its yowel-sign if this be subscribed, e.g. הְּנָהֶר Gen. 2:14, כֵּר Gen. 32:33. Deut. 4:7. When the initial syllable bears the tone and there is no subscribed vowel, the laws of consecution must decide; thus, in the accent is Y'thibh in Gen.

3:15, 44:17; Deut. 10:17; but Mahpakh in Josh. 17:1.

§ 31. The accents already explained are called the prosaic accents, and are found in all the books of the Old Testament with the exception of the Psalms (מַהַלֶּים), Proverbs (מַשֶּבֶּי), and the poetic portion of Job (אַלֹּיב), whose initials form the technical word אַמַר. Here a different system of accentuation prevails. Thirteen of the prosaic accents, one-half of the whole number, nowhere occur in the books just named, viz.: S'gholta, Zakeph-Katon, and Zakeph-Gadhol of the Kings, Pashta, Y'thibh, and T'bhir of the Dukes, Karne Phara, T'lisha Gh'dhola, Geresh, and G'rashayim, of the Counts. Merka Kh'phula, Darga, and T'lisha K'tanna of the Con-Such as are common to both systems are in the junctives. previous table distinguished by an asterisk. The powers of some of these, however, are altered, so that a new arrangement of them is necessary; and they are supplemented by additional signs formed by combining the prosaic accents or assigning them unusual positions. The scale of the poetical or metrical accents thus constituted is as follows, viz.:

DISJUNCTIVE ACCENTS.

		Class 1.		
1.	Silluk	(;)	הַבָּבְוֹד:	
2.	Athnahh	(,)	בֿוּבְבָּוֹר	
3. 1	Merka-Mahpakh	(¸)	הַלֶּבְוֹר	
		Class II.		
4.	R'bhiª	(*)	הַכָּבוֹר	
5. 1	Pazer	(")	חַ כָּבוֹד	
6.	R'bhi ^a Geresh	(.')	אַבְּבֹוּד	
7.	Tiphhha initial	(,)	הַבָּבוֹר	prep.
8.	Zarka	(~)	חַכָּבוֹר	postp.
9.	P'sik	(1)	חַבָּבוֹר וּ	postp.

CONJUNCTIVE ACCENTS.

10.	Merka	(,)	בוּבְבִוּד
11.	Merka-Zarka	(,~)	֓֞֞֞֞֓֞֞֓֞֞֞֓֞֞֓֞֞֓֞֞֓֞֓֓֞֞֞֓֓֞֓֞֓֓֞֞֓֓֓֞֞֓֓֓֞֞֓֓֓֓
12.	Mahpakh	()	הַלְּבְוֹר
13.	Mahpakh-Zarka	(~)	ַדוּבָּבְוֹד
14.	Munahh	(,)	בוּבְּבְוֹר
15.	Munahh superior	()	תַּבְנוּר
16.	Yerahh ben Yomo	(_y).	ַהַּבָּנִיד
17.	Kadhma	(')	בּבור
18.	Tiphhha	(,)	ַדַּבָּבְוֹד
19.	Shalsheleth	(*)	חַכְבור

a. It will be perceived that there are fewer Disjunctives but more Conjunctives than are exhibited by the prosaic accents. Merka-Malipakh answers substantially to S'gholta; R'libi*-Geresh to Tiphhha before Silluk, and Tiphhha initial to Tiphhha before Athnahh. Tiphhha and Shalsheleth are transferred from the list of Disjunctives to that of the Conjunctives, whence it comes to pass that if a word bearing either of these accents terminates in a vowel, Daghesh-lene will not be inserted in a following initial aspirate, e. g. בַּבְּבַב Ps. 31:10, בְּבָּבְּב Prov. 8:3, אַבְּבַבְּאַ Ps. 10:2.

b. P'sik, in the poetic as in the prosaic accents, is never used alone but always in conjunction with another accent. It serves to strengthen Disjunctives and to reduce the power of Conjunctives without disturbing the order of their consecution. It is thus used with Merka-Mahpakh Ps. 5:13, Pazer Ps. 10:14, Tiphhha initial Ps. 31:4, Mahpakh Ps. 5:9, Munahh Prov. 1:22, Merka Ps. 10:13, Kadhma Ps. 10:5, Shalsheleth Ps. 7:6.

Position of the Accent

§ 32. The accent in Hebrew may fall either upon the ultimate or the penultimate syllable, but never at a greater remove from the end of the word. In the former case words are technically termed Milra (מָלֶבֶׁל from below), and in the latter Milēl (דְּלֶבֶׁל from above).

- 1. The position of the accent may be considered in relation either to the syllabic or to the etymological structure of a word, that is to say, as affected by the nature of its syllables on the one hand or of the elements of which it is composed as a significant part of speech on the other. It is so far determined by the syllabic structure of words, that a long mixed syllable or a short simple syllable, whether in the ultimate or the penultimate, must receive the accent, § 18. 2. thus: פּוֹבֶיבֶ , בַּבֶּיבֶ , בַּבְּיבֶ , בַבְּיבָ , בַּבְיבָ .
- 2. Considered in reference to their etymological structure, words exist in two conditions, (1.) their primary uninflected state, by which their essential and proper meaning is conveyed; (2.) with added affixes and prefixes, by which that meaning is variously modified. In their nude or primary state all words, whether primitives or derivatives, are accented upon the ultimate, and so continue to whatever flexion, involving no terminational appendages, they may be subjected. Thus, קַּבָּי, דְבָּשֹׁ, דְבָּשֹׁ, דְבָּשֹׁ, דִּבְּשֹׁ, יִמְלָּבֹר, מִדְבַּר, יִנְּבֶּר, יִנְבֶּר, יִנְבָּר, יִנְבָר, יִנְבָּר, יִנְיִנְיִנְיִיִּים, יִבְּרָר, יִנְבָּר, יִנְבָּר, יִנְבָּר, יִנְבָּר, יִנְבָּר, יִנְבָּר, יִנְבָּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִבְּר, יִבְּרָר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִנְבְּר, יִבְּר, יִבְּר, יִבְּר, יִבְּר, יִבְּר, יִנְר, יִבְר, יִבְּר, יִבְּר
- 3. The only exception is a class of words called Segholates, in which the last vowel does not belong originally or essentially to the form, but is introduced for the sake of softening the pronunciation, § 61. 2; these are accented on the penultimate, as לֶבֶּל , וֹבֶל , הַּהָר, הַּהַר, הַבִּיִח, הַבִּיִח, הַבָּיִח, הַבְּיִח, הַבְּיִח, הַבְּיִח, הַבְּיִח, הַבְּיִח, הַבְּיִח, בִּיִּח, הַבְּיִח, בִּיִּח, בִּיִּים, בּיִּח, בִּיִּיּבְּי, בִּיּבְּי, בְּיִּבְּי, בִּיּיִּר, בְּיִּבְּי, בִּיּיִּי, בְּיִּים, בִּיּי, בִּיּיִּי, בְּיִּים, בּיִּים, בּיִּיבְּי, בִּיּי, בִּיּי, בִּיּי, בְּיִּיבְּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּי, בִּיּי, בְּי, בִּיּי, בְּיִּי, בְּיִּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּיּי, בִּי, בִּיּי, בּיִּי, בַּיּי, בּייִּי, בַּיּי, בִּיּי, בּיִּי, בַּיּי, בִּיי, בִּיּי, בְּיִי, בְּיִּיּי, בִּיּי, בִּיּיבּי, בִּיּי, בִּיי, בִּייי, בְּיי, בִּיי
- a. בַּבְּרֶה Is. 50:8 is said to be the only instance of a word accented on the antepenult. The proper tone-syllable of this word is the ultimate, but upon the recession of the accent by \S 35, the vowel next preceding, which has arisen from Sh'va and is unessential to the form, cannot receive it, so that it necessarily falls upon the one still further back.
- § 33. The additions which words may receive at the beginning or end affect the accent in proportion to the respective weight accorded to them. Additions to the end of words are of two sorts, which may be distinguished as affixes and suffixes. Affixes are so welded to the word or merged in it

that in the popular consciousness they have become an integral part of it, and their independent existence or separate origin is no longer thought of; such are the personal inflections of verbs and the terminations indicating gender and number in nouns and adjectives. Suffixes are not so intimately blended with the word to which they are attached as to have lost their individual identity and independent character, and consequently are of greater weight as respects the accent; such are the fragmentary pronouns appended to verbs, nouns, and prepositions.

1. If the appendage consists of a vowel (as \overline{n}_{r} , \overline{n} , \overline{n} , ז, בי, , and can consequently only be pronounced by the aid of the final consonant of the word to which it is attached, it will attract the accent to itself or to its initial vowel from a noun, adjective, participle, or preposition, as לְּבָלִי, ָקֶרָשִׁי , קָרָשִׁים ; דָּבָר from דְּבָרִים , דְּבָרִים , דְּבָרִים , דְּבָרִים , דְּבָרִים , דְּבָרִים from שָׁלֵילָי. Such an appendage to a verb, if a suffix, will so far accord with the rule just given as to carry the accent forward one syllable; but the accent will remain in its original position if it be an affix, unless it is either dissyllabic or causes the rejection of the vowel previously accented; הַהַרִים with a suffix שַבֶּר; הַחֵרִימִּר but with an affix עַבֶּר; הַחֵרִימִּר with a suffix יַבְּדוֹ , but with an affix אָבֶרוּ, עָבֶרוּ ; לָמָה , לָמָה , לָמָה , לָמָה , לֶמָה , לֶמָה , לֶמָה , אַהֶּלָתְיּ , אָהֶב ; קַלֹּחִי , אָהֶב, זְלֵּהִי . It is to be observed, however, that a paragogic 7, or 7, § 61. 6, attached to nouns, pronouns, and adverbs, and occasionally a paragogic does not disturb the position of the accent, e.g. 738, בַּלְתִר , שַּׁמָּה , הֵאֶנֶה ; so בְּלָתִר , שָׁמָה , שָׁמָה , בֹּלֶת Lam. 1:1, but ובארי Isa. 1:21; neither does the feminine ending ה, which is a Segholate formation, e. g. מְדֶבֶּרת, מְדֶבֶּר .

a. Paragogic הַ receives the secondary accent Methegh in פַּקָיָה אָרָׂם Gen. 28: 2, 5, 6, 7.

^{2.} The appending of a simple syllable, such as the

will not alter the position of the accent provided it originally stood upon the ultimate; if, however, its original place was the penult, or if the syllable in question be attached to the word by a union vowel, the accent must be carried forward one syllable to prevent its standing on the antepenult, which is never admissible: מָאָס, בְּפֶּחָנִר , בְּפָׁמוֹ , בְּפָּחוּר , בְּפָׁחוּר , מָאָס, מאסתיד ; מאסתיד . Suffixes appended to a word ending with a consonant mostly require a connecting vowel, and consequently shift the position of the accent. Affixes, by reason of the less weight accorded to them, commonly do not. The suffix 7 follows the general rule when preceded by a union vowel, but draws the accent upon itself when it is not, e.g. יבה , יבה , יבה , אביה . A consonantal appendage to a long unaccented vowel, inasmuch as it converts the ultimate into a mixed syllable, necessarily draws the accent upon it from the penult, § 32. 1, e. g. מְאַסְתִּים , מְאָסָתִּים , מָאָסָתִים .

- 3. A mixed syllable, whether an affix as הָּדְ, הָּדֶּ, or suffix as הָּדְ, הָּדֶּ, הָדֶּ, will attract the accent to itself, הֲלַכְּהֶּם from הֲלַכְּהֶם, הַּלְבֵּיבֶם, הַּלְבֵּיבֶם from הַלְבֵּיבֶם, הַלְּבִיבֶם, הַלְּבִיבֶם from הַלְבִיבֶם from הַלְבִיבֶם, הַלְּבִיבֶם from הַלְבִיבָם from הַלְבִיבָם from הַלְבִיבָם 2 Sam. 23: 6, the accent stands upon the union yowel.
- 4. The only prefixes which exercise any influence upon the position of the accent, are the Vav conversive of the future, which draws back the accent from a mixed ultimate to a simple penult, רְבָשֵׁב, רָשֵּׁב, בְּשֵּׁב, מָשֵּׁב, and the Vav conversive of the preterite, which throws it forward from the penult to a simple ultimate, רְנָשֵׁבְה, נְשָׁבְרָה, נְשָׁבְרָה, נְשָּׁבְרָה, נְשָּׁבְרָה, נְשָּׁבְרָה, נְשָּׁבְרָה, בְּשִּׁבְרָה, בְּשִּבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְשֵּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בּשִּׁבְרָה, בְּשִּבְּרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בְּשִּׁבְּרָה, בְּשִּׁבְּרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בְּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּׁבְּרָה, בּשִּבְּרָה, בּשִּׁבְּרָה, בּשִּׁבְּרָה, בּשִּׁבְרָה, בּשִּׁבְרָה, בּשִּבְרָה, בְּשִּבְרָה, בְּשִּבְרָה, בְּשִּבְרָה, בִּשִּבְרָה, בּשִּבְרָה, בּשִׁבְּרָה, בּשִׁבְּרָה, בּשִּבְרָה, בּשִּבְרָה, בּשִּבְרָה, בּשִּבְרָה, בּשִּבְרָה, בּשִּבְּרָה, בּשִּבְרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְרָה, בּשִּבְרָה, בּשִּבְרָה, בּשִּבְּרָה, בּשִּבְּיבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָה, בּשִּבְּרָּרָה, בּשִּבְּרָה, בּשִּבְּרְרָה, בּשִּבְּרָה, בּשִּבְּרְהָה, בּשִּבְרָה, בּשִּבְּרָה, בּשִּבְּרָּרְה, בּשִּבְּרָּרְה, בּשִּבְּרְה, בּיּבְּרָה, בּשִּבְּרְה, בּשִּבּירְה, בּשִּבְּרְה, בּשִּבְּרְרָה, בּשִּבְּרְה, בּשִּבְּרְה, בּשִּבְּרְיבָּבְּרָה, בּשִּבְּרָה, בּישִּבְּרָה, בּשִּבְּרָּרְיבָּרְרָה, בּשִּבְּרָּרְיבּיּרָה, בּשִּבְּרָה, בּשִּבּירָה, בּישִּבּירְיבָּיבְּרָה, בּשִּבְּרָה, בּשִּבְ

a. Some languages invariably accent the same part of the word; thus, Bohemian and Lettish the initial syllable, Polish and Lazian, one of the Caucasian tongues, the penult of all polysyllables. Others, in which more freedom is allowed, have no respect to the etymological structure of words, but are guided entirely by the character of their syllables. Thus, in Arabic and Latin words are accented according to the quantity of the penult; the accent is given to the penult if it is long, to the antepenult

if the penult is short. In others still the etymological principle is the prevailing one, and this often has a wider scope than in Hebrew. Thus, in Greek the accent has the range of the last three syllables. In Sanscrit it may stand upon any syllable whatever even of the longest words. In English it is almost equally free, e. g. péremptorily, inconsiderátion, its removal from its primary position upon the radical portion of the word being conditioned by the respective weight of the formative syllables appended, e. g. pérson, pérsonate, pérsonally, personify, personâlity, personificátion.

- \$ 34. The location of the accent being thus influenced by the etymological structure of words, it may serve to distinguish words of like appearance but different formation. Thus, מָּבָּה Gen. 30:1, בְּּבֶּה Gen. 29:6, are participles, but מִבְּה Gen. 35:18, בְּבָּה Gen. 29:9, are preterites, the feminine affix receiving the accent in one case but not in the other, \$33. 1. So בְּבָּה they built from בָּבָּה but בִּבְּּה they built from בִּבְּה they returned from בִּבְּּה נִבְּּׁה he has seized, but בִּבְּׁת Job 23:9 I shall see from בִּבְּׁת they he was rebellious, בְּבָּׁת they arise thou (fem.), בְּבָּׁת מִבְּּׁת מִבְּּׁת מִבְּיִּת מִבְּּׁת מִבְּּׁת מִבְּּׁת מִבְּּׁת מִבְּּׁת מִבְּּׁת מִבְּׁת מִבְּּׁת מִבְּּיִב מִבְּּׁת מִבְּּׁת מִבְּּיִב מִבְּּׁת מִבְּּיִב מִבְּּׁת מִבְּּׁת מִבְּּיִב מִבְּּׁת מִבְּּׁת מִבְּּיִב מִבְּּיִב מִבְּּב מִבְּּיִב מִבְּּיִב מִבְּּיִב מִבְּיב מִבְּּיִב מִבְּיב מִב מִבְּיב מִבְּיב מִב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִב מִבְּיב מִּבְּיב מִבְיב מִבְּיב מִבּיב מִבְּיב מִבְּיב מִבְּיב
- § 35. The position of the accent may be shifted from the following causes, viz.:
- 1. A Conjunctive is frequently removed from the ultimate to the penult if a Disjunctive immediately follows, whether upon a monosyllable or a dissyllable accented on the penult, in order to prevent the unpleasant concurrence of two accented syllables in closely connected words, e. g. קרא לֵילָה לֵילָה Gen. 1:5, בַּלֶּה לֵּיִה לֵּיָה Deut. 32:36, אַלְּהָה לֵּיִה בָּרָה לָּהָה Ps. 2:12, לַּהָּת לָּהָ Deut. 32:36, In a few exceptional cases the secondary accent Methegh remains to mark the original tone-syllable, after the principal accent has been thrown back, לְבֵעֶר בֵּרֶן Num. 24:22, בַּלֵּל בִּירֶר בַּרָן Teal. 40:7, בַּלְּבָעֶר בַּרֶל בַּעֵר בַּרָן Deut. 4:33.
- 2. The special emphasis given to the last word of a clause or section, and represented by what are called the

Consecution of Accents in Prose.

§36. 1. The second use of the accents is to point out the relation of words to one another. The Disjunctives indicate a greater or less separation between the word on which they stand and the following one; the Conjunctives indicate a connection. The greatest separation of all is effected by Silluk, which is written under the last word of every verse, and is followed invariably by two dots vertically placed (:), called Soph Pasūk (סוֹף פְּסוֹק end of the verse). The next in power are Athnahh and S'gholta. When a verse was to be divided into two clauses, Athnahh was placed under the last word of the first clause, Silluk maintaining its position at the end of the verse. If it was to be divided into three clauses, which is the greatest number that any verse can have, the last word of the first clause receives S'gholta, the last word of the second Athnahh, and the last of all Silluk. Verses of one clause range from Gen. 26:6, containing three words, to such as Jer. 13:13 and 1 Chron. 28:1, containing more than twenty: the most common division is into two clauses, e. g. Gen. 1:1: מֵלֹהֶים . . . הַאָּרֶץ; three clauses

are much less frequent, Gen. 1:7: בֶּרָקִישַׁ. בֵּוֹי ... בֶּרָקִישַׁ. בַּוֹי , 23:16, 24:30, 26:28.

- a. In Job 1:8 S'gholta occurs in a verse of two clauses without Atn-nahh, probably hecause the accentuation is conformed to that of Job 2:3.
- 2. Each of these clauses is capable of subdivision to whatever extent its length or character may seem to demand by the Disjunctives Zakeph Katon, Zakeph Gadhol, R'bhia, Pazer, and T'lisha Gh'dhola, according to the number of sections to be made and the various degrees of their completeness. Thus, in Josh. 1:8 the clause of Athnahh is divided into five sections, לָמִישׁ ... בִּילָה ... בִּילָה , in 2 Kin. 1 : 6 into six, אַלַיר ... יָהֹלָה .. בִּישֶׁרָאֵל . שׁלֶחַ לְדְרֹשׁ ... עַקְרָון The choice of the accent to govern a particular section depends not only upon its power, but likewise upon its rank. the more exalted officer standing in ordinary cases nearer the sovereign. Accordingly toward the beginning of a clause an inferior Disjunctive will be used, even though the separation is such as would require an accent of much higher power to indicate it in a more advanced portion of the same These accents, moreover, have not a fixed value like clause. the stops in other languages; their power is not absolute but relative, and varies endlessly with the circumstances of the case. Athnahh in Gen. 1:1 marks the greatest division in the verse, but that is not sufficient to require a comma. In the next verse Zakeph Katon is equal to a semicolon in the first clause and less than a comma in the second. In Gen. 27:16 the separation indicated by R'bhia is wholly rhythmical.

a. Those accents which, as above described, mark the limits of clauses and sections, are denominated pause accents.

^{§ 37.} In the sections thus created the accents are disposed relatively to the Disjunctive which marks its close. Each ruler has his servant and subordinate officer, whose

function it is to wait upon him. In other words, each Disjunctive is regularly preceded by a particular Conjunctive and inferior Disjunctive; and the train of accents in each section is formed by arranging the Disjunctives in their fixed order of succession with or without their regular Conjunctives until all its words are supplied. The trains proper to the different sections are shown in the following table:

	DISJUNCTIVES. CLASS I.	Conjunctives.	DISJUNCTIVES. CLASS II.	CONJUNCTIVES.	DISJUNCTIVES. CLASS III.	Conjunctives.	DISJUNCTIVES. CLASS IV.	Conjunctives.
PRIMARY SECTIONS.	٠,	ر	},	(پر پر	y	(ر)`(ر)،		
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SECONDARY SECTIONS.			:1					
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Unusual Sections.					1			
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- a. Accents of like forms are readily distinguishable in the table by the column in which they stand. Where perspicuity requires it the distinction will hereafter be made by appending their initial letters, thus: Kadhma '* Pashta 'p', Mahpakh 'm', Y'thibh 'y'.
- § 38. Explanation of the Table.—The trains preceding the three principal accents are exhibited in the horizontal lines of the uppermost division; those of the ordinary dependent sections in the middle division, and those of rare occurrence at the bottom.
- 1. Train of Silluk.—If Silluk be immediately preceded by a Conjunctive, it will be Merka; if a Disjunctive precede it in the same section, with or without an intervening Merka, it will be Tiphhha, Gen. 1:1. If there be a Conjunctive before Tiphhha, it will be Merka, Gen. 1:1; if two Conjunctives, which occurs but fourteen times, they will be Merka Kh'phula and Darga, Gen. 27:25, Lev. 10:1, 2 Chron. 20:30. The next Disjunctive before Tiphhha, in the same section, will be T'bhir, Gen. 1:4. If T'bhir be preceded by one Conjunctive, it will be Darga, Gen. 1:12, or Merka, Gen. 1:26; if by two, the second will be Kadhma, 1 Sam. 15:33, or Munahl, Gen. 2:4; and if by three; the third will be T'lisha K'tanna, Gen. 2:19. The next Disjunctive before T'bhir, in the same section, will be Geresh, Gen. 26:11, 27:4, or G'rashayim, Ex. 23:4. If Geresh be preceded by one Conjunctive, it will be Kadhma, Gen. 24:7, or Munahh, Isa. 60:17; if by a second, it will be T'lisha K'tanna, Gen. 2:5, or Munahh with P'sik, Gen. 28:9: if by a third, it will be Munahh, 1 Sam. 14:34; if by a fourth, it will also be Munahh, Deut. 1:19.
- a. The parentheses of the table contain alternate accents. Thus, Merka is substituted for Darga and for Mahpakh (before Pashta in the clause of Zakeph Katon) if no more than one vowel intervenes between the Conjunctive and the king which it precedes, e.g. Gen. 1:22, Gen. 1:24, 26; Gen. 5:17, Deut. 1:2, 35. Munahh is also regularly substituted for Kadhma, whenever the accent stands on the initial letter of the word, Gen. 25:8, Gen. 19:35; 1 Kin. 19:7, Deut. 1:28; Gen. 19:12.

- Eccl. 5:7. G'rashayim takes the place of Geresh provided the accent is on the ultimate and it is not preceded by Kadhma either on the same or the previous word, Ex. 16:23, 36:3. When two accents are included in a parenthesis the meaning is that if an additional accent is required, these two will take the place of the one before the parenthesis. P'sik has no separate place in the consecution, but is joined with the other accents to modify their power. It is constantly associated with the Disjunctive Shalsheleth to add to its strength, and occasionally with the different Conjunctives to reduce their strength, but without disturbing the order of their consecution, e.g. with Merka Ex. 16:5, Munahh Gen. 46:2, Mahpakh Ex. 30:34, Kadhma Lev. 11:32, Darga Gen. 42:13, T'lisha K'tanna 1 Sam. 12:3.
- 2. Train of Athnahh.—If Athnahh be preceded by a Conjunctive, it will be Munahh, Gen. 1:1; if by a Disjunctive in its own section, it will be Tiphhha, Gen. 1:1. The accents which precede Tiphhha have already been mentioned in explaining the train of Silluk.
- 3. Train of S'gholta.—The first Conjunctive before S'gholta will be Munahh, Gen. 3:3; if there be two, the second will be Munahh, Lev. 8:31, or Merka, Gen. 3:14. The first Disjunctive in its section will be Zarka, Gen. 1:28; and if this be preceded by one Conjunctive, it will be Munahh, Gen. 1:7, or Merka, 1 Chron. 5:18; if by two, the second will be Kadhma, Gen. 30:16, 31:32; if by three, the second will be Munahh and the third Kadhma, Lev. 4:35. The next Disjunctive before Zarka will be Geresh, Gen. 24:7, or G'rashayim, Ex. 39:3. The accents preceding these have been explained in 1.
- 4. Train of Zakeph Katon.—The first Conjunctive before Zakeph Katon will be Munahh, Gen. 1:2, the second likewise Munahh, Gen. 27:45. The first Disjunctive will be Pashta, Gen. 1:2; or, if the proper place of the accent be the first letter of the word, Y'thibh, Gen. 1:11, 2:11. The first Conjunctive before Pashta will be Mahpakh, Gen. 1:9, or Merka, Gen. 1:2; the second, Kadhma, Gen. 39:19, or Munahh, Gen. 1:12; the third will be T'lisha K'tanna, Ezr. 3:11. The Disjunctive before Pashta will be

Geresh, Gen. 1:24, or G'rashayim, Gen. 1:11; the further consecution is explained in 1.

- a. In some instances Pashta is found not in the train of Zakeph Katon, but seeming to govern an independent section, e.g. Ex. 29:20, Deut. 9:6, Josh. 10:11, 2 Sam. 14:7, 2 Chron. 18:23.
- 5. Zakeph Gadhol is mostly used instead of Zakeph Katon when no other accent precedes it in its own section, whether upon the same word or one before it: אָדָּ בָּשִּׂיך Gen. 9:4 (in some editions), in which it is preceded by Munahh, is exceptional.
- 6. Train of R'bhia.—The first Conjunctive before R'bhia will be Munahh, Gen. 1:9; the second, Munahh commonly with P'sik, Gen. 2:5, or Darga, Gen. 6:15; the third, Munahh with P'sik, Gen. 7:23, 31:29, or Merka, Ex. 14:10. The Disjunctive before R'bhia will be Geresh, Ex. 16:3, or G'rashayim, Deut. 1:11, which are preceded as in 1.
- 7. Train of Pazer.—Pazer may be preceded by one Munahh, 1 Sam. 14:34, by two, Ezek. 9:2, by three, 1 Sam. 14:34, or by four, Isa. 66:20.
- 8. Train of T'lisha Gh'dhola.—T'lisha Gh'dhola is the weakest of the Disjunctives which are ever set to rule independent sections. Its weakness is in fact such, that it is sometimes drawn into the section of a stronger Disjunctive; thus, in Gen. 1:12, Lev. 4:7, 1 Sam. 17:51, Isa. 9:5, Neh. 5:18, it takes the place of T'lisha K'tanna among the antecedents of Pashta, standing between it and Geresh or G'rashayim; in Gen. 13:1, 21:14, Deut. 26:12, it stands similarly between T'bhir and Geresh or G'rashayim. And in many cases, perhaps in most, when it rules a section of its own, this is a mere subsection, not so much a division of one of the principal clauses as a fragment broken off from one of the larger sections at a point where T'lisha K'tanna would have stood had the connection been sufficiently close

to require a Conjunctive, e. g. Gen. 19:2, 1 Kin. 20:28. That this is not always so appears, however, from examples like 2 Sam. 14:32, Gen. 7:7, Isa. 66:19, Jer. 39:5, and particularly Gen. 31:52, where אַב־אָּבי corresponds to the preceding אַב־אָּבִי . T'lisha Gh'dhola may be preceded by one Munahh, Gen. 27:46, by two, Josh. 2:1, by three, or by four, 1 Kin. 2:5.

- 9. Shalsheleth occurs but seven times, viz., Gen. 19:16, 24:12, 39:8, Lev. 8:23, Isa. 13:8, Am. 1:2, Ezr. 5:12, and in every instance stands upon the initial word of the verse, and is accompanied by P'sik. It has consequently no antecedents.
- 10. Karne Phara is only used sixteen times. Its section never contains less than three words: its immediate predecessor is always Yerahh ben Yomo, to which may be added one Munahh, Num. 35:5, Neh. 5:13, 13:5, 2 Chron. 24:5; two, 2 Kin. 10:5, Jer. 38:25, Est. 7:9, Neh. 1:6, 2 Chron. 35:7; three, Josh. 19:51, 2 Sam. 4:2, Jer. 13:13; four, 1 Chron. 28:1; or five, Ezek. 48:21.
- § 39. 1. The complete trains of the several accents contain one Disjunctive from each of the inferior orders, disposed in due succession of rank, with one Conjunctive immediately preceding the first class of Disjunctives, two Conjunctives preceding the second class, three the third class, four or more the fourth class. These trains are adapted to sections of different length and character by omitting such of the Conjunctives, and more rarely by repeating such of the Disjunctives, as the mutual relations of the words may seem to require, and breaking off the series as soon as every word in the section is supplied. Thus, while the general order of consecution is fixed and invariable, there is the utmost liberty and variety in particular cases.

a. In a very few instances the Conjunctives go beyond the number here assigned. Thus, Athnahh is preceded by two Munahhs in Ex. 3:4,

and, according to some editions, in Isa. 48:11. T'bhir is preceded by four Conjunctives, Josh. 10:11, 2 Chron. 22:11, Isa. 66:20; Pashta by four, Ex. 5:8, 2 Kin. 5:1, and even by five, Josh. 19:51.

- 2. If a section consists of but a single word, this will receive the appropriate Disjunctive, the entire antecedent series of the table being then omitted as unnecessary; thus, Silluk הַּיִּבְּיִּח Gen. 5:5; Athnahh רַיִּבְּיִּח Gen. 24:34; Zakeph Katon יְּבְּיִבְּיִּח Isa. 1:30; R'bhia יְּבְּיִבְּיִּח Gen. 7:19; Pazer Gen. 22:2; T'lisha Gh'dhola בְּיִבְּיִּח Gen. 19:8. This, as has been already said, is the regular length of the sections of Zakeph Gadhol and Shalsheleth; but those of S'gholta are never composed of less than two words, and those of Karne Phara never of less than three.
- 3. In sections of greater length there is a disposition towards a regular alternation of Disjunctives and Conjunctives upon successive words, e. g. Gen. 23:11: Gen. 24:7, and consequently though two or more Conjunctives may be allowed before a particular Disjunctive, only the first of these is in the majority of cases employed. The actual relations of words may, however, so interfere with this regularity as on the one hand to cause the intervening Conjunctives to be dropped entirely, e.g. Gen. 1:22, ,, 1 Chron. 15:18 , or, on the other, to introduce 1 Chron. 15:18 as many Conjunctives as the table will admit, e. g. Gen. tions consist of but two words, the first must have a Disjunctive accent, however close its relation may be to the second, e. g. וְנִפְּקְרָוּר עֵינֵיכֶם Gen. 9:20, וְנִפְּקְרָוּר עֵינֵיכֶם Gen. 3:5, ישׁכְבר פֿי לִשׁכְבר Gen. 19:4.

a. In Gen. 24:15, where, however, editions differ, Silluk is in a section of two words immediately preceded by Merka.

b. Sometimes an excluded term of the series will take the place of the secondary accent Methegh, § 44. Tiphhha is thus five times written upon the same word with Silluk, e.g. Num. 15:21, and eleven times with

- Athnahh, e. g. Num. 28:26. Munahh, Gen. 21:17, for which Kadhma is sometimes substituted, Gen. 18:21, often stands upon the same word with Zakeph Katon. Kadhma is also joined in this manner with Munahh, Lev. 10:12, Merka, Judg. 21:21, Neh. 12:44, Mahpakh, Lev. 25:46, and Geresh, Ex. 16:15, 21:22, 35. Mahpakh with Munahh, Lam. 4:9.
- 4. Occasionally a subordinate Disjunctive or its alternate is repeated in the same section with or without its antecedents. Thus, T'bhir, Deut. 26:2 ________'k______'k___, so Deut. 30:20, 1 Sam. 20:21, 2 Kin. 17:36. Zarka, 2 Kin. 1:16 _________', so ver. 6, Gen. 42:21, Jer. 21:4, Neh. 2:12. Pashta, Gen. 24:14, 42, 48, 65; 1 Kin. 20:9. Pashta, Pashta and Y'thibh, 2 Kin. 10:30, Ezr. 7:25. Geresh and G'rashayim, Gen. 28:9.
- a. There is a double accentuation of part of Gen. 35:22, and of the entire decalogue, both in Ex. 20:2-17, and Deut. 5:6-21, which involves a double vocalization in certain words, e.g. בַּבָּי Ex. 20:3, i.e. either פָּבָי or בַּבָּי Single words also occur with alternative accents, e.g. with Grashayim or Geresh and T'lisha Gh'dhola בּבִּי Gen. 5:29, בַּבָּי Lev. 10:4, בַּבָּי 2 Kin. 17:13, בַּבָּי בַּבּוּג 48:10, בּבּי לַבָּי בּבָּוּג 2:15.

POETIC CONSECUTION.

§ 40. 1. The principle of the consecution is the same in the poetic as in the prosaic accents, although there is considerable diversity in the details. There is a like division of verses into clauses and sections ruled by a Disjunctive at the end, which imposes upon them its own special train of accents. The sections are fewer, however, and the trains shorter than in prose, on account of the greater brevity of the sentences in poetry for the most part. But this reduction is more than compensated by the new complexity arising from the latitude allowed in the choice of Conjunctives, which it seems impossible to reduce to fixed rules, and is probably to be referred to their use as musical notes for the

cantillation of the synagogue. It should be added, that the embarrassment arising from this inherent complexity of the subject is seriously aggravated by the numerous discrepancies in the different editions of the Bible, by which the true accentuation in the three poetical books is often involved in doubt and uncertainty.

a. In addition to availing himself of the researches of others, particularly of Nordheimer and Ewald in their discussions of this subject, the author has examined verse by verse the entire book of Proverbs and the first division of the Psalms (Ps. 1-41), as well as other selected Psalms and portions of Job. As the result, he confesses himself quite unable to disentangle the mystery; and as the only contribution he can make towards its solution he has concluded to present in detail, and in as convenient a form as possible, the facts observed, hoping that some future exploration may discover the principle of order, if any such principle there be, in this apparently inextricable confusion.

2. Verses may consist of one, two, or three clauses, distinguished by the three Disjunctives of the first class. If the verse contain but one clause, Silluk will be written upon the last word, Ps. 4:1; if it contain two clauses, the division will be made by Athnahh, Ps. 1:4, or by Merka-Mahpakh, Ps. 1:2.3:3, upon the last word of the first clause; if it contain three, the last word of the first will have Merka-Mahpakh, the last word of the second Athnahh, and the last word of the third Silluk, Ps. 1:1. Clauses may consist of a single section when no subdivision of them is necessary; or they may consist of two or more sections, when the subdivision is effected by R'bhia or Pazer, e. g.

Ps. 18:51,:

Prov. 1:10,

Ps. 41:7,

Ps. 7:6,

Ps. 17:14.

§ 41. The order of the accents in the various sections is exhibited in the following table:

		r .		1
PRINCIPAL SECTIONS.	DISJUNCTIVES. CLASS I.	Conjunctives.	DISJUNCTIVES. CLASS II.	Conjunctives.
	:,	$\frac{1}{2} \left(\frac{1}{2} \right) = \left(\frac$	••	, , (,)
	٨	$ \frac{\left\{\begin{array}{c} 1 \\ 1 \\ 2 \end{array}\right\}}{\left[\begin{array}{c} 1 \\ 2 \\ 3 \end{array}\right]} \cdot \left\{\begin{array}{c} 1 \\ 2 \\ 3 \end{array}\right\}} \cdot \left\{\begin{array}{c} 1 \\ 2 \\ 3 \end{array}\right\} \cdot \left\{\begin{array}{c} 1 \\ 2 \\ 3 \end{array}\right\} \cdot \left\{\begin{array}{c} 1 \\ 3 \\ 3 \end{array}\right\} \cdot \left\{\begin{array}{c} 1$, in.	
	«	v { · }	2	, ; ; (³); ,
SUBORDINATE SECTIONS.			•) {
			þ	< { \} !< { \} !< { \} !< { \} !< { \]

Explanation of the Table.

a. Train of Silluk.—If Silluk is preceded by a single Conjunctive, it will be Munahh, Prov. 1:4, or Merka either alone as Prov. 1:2, or compounded with Zarka, Ps. 10:5, and P'sik, Ps. 10:3. If it be preceded by two Conjunctives, they will be ___Ps. 5:5, ___Ps. 10:6, ___Prov. 12:1 (in some editions), ___Prov. 25:26, ___Ps. 18:7, ___Ps. 36:1, or ____Prov.

8:13. If it be preceded by three Conjunctives, they will be Ps. 24:6, Ps. 10:2 (or Ps. 7:6), Prov. 26:25 (or Ps. 28:8 or Prov. 29:13), Ps. 4:8, Prov. 3:27, If it be preceded by four Conjunctives, they will be Ps. 89:2, Ps. 32:5, or Ps. 3:3 (in some editions Ps. 3:12 (in this latter example some editions substitute a Makkeph for Merka).

If Silluk be preceded by a Disjunctive in its own section, it will be R'bhia-Geresh, Ps. 1:1, 5:3, 10. R'bhia-Geresh may be preceded by one Conjunctive, Ps. 5:4; by two, Ps. 8:2, or Ps. 31:10, 19; by three, or Ps. 73:4.

b. Train of Athnahh.—Athnahh may be preceded by one Conjunctive,
Ps. 5:8 (or , Prov. 8:30, 34), Ps. 5:3 (or , Ps. 35:21, Ps. 69:2),
Prov. 23:3, Ps. 14:3, Prov. 6:3 (or , Prov. 16:10); by two, Ps.
6:8 (or , Ps. 7:17), Prov. 28:25, Ps. 5:2 (in some editions the latter example has ,), Ps. 14:5, Prov. 11:12, 14:21, Ps.
37:1, Prov. 8:21, Ps. 25:16; by three, Prov. 24:21, Ps.
6:6 (or , Ps. 9:10, or , Ps. 16:10), Ps. 10:17, Prov.
8:13, Ps. 18:50, Ps. 10:13, Prov. 6:27, Ps. 72:3;
by four, Prov. 3:12, Prov. 24:16, Ps. 34:7, Ps.
32:2 (in some editions), Prov. 1:19, Ps. 65:2.

If Athnahh be preceded by a Disjunctive in its own section, it will be Tiphhha initial, Ps. 1:6, 26:4. Tiphhha initial may be preceded by one Conjunctive, Ps. 5:6; by two, Ps. 9:19 (or Ps. 14:1, or Ps. 16:9), Ps. 32:11, Ps. 35:14, 15, Prov. 25:20; by three. Ps. 23:6, Ps. 27:1, Ps. 12:5 (or Prov. 27:14), Ps. 9:14.

c. Train of Merka-Mahpakh.—Merka-Mahpakh may be preceded by one Conjunctive, which is almost always Yerahh ben Yomo, Ps. 1:1,

though occasionally it is, in some editions at least, Merka, Ps.15:5, 35:10, or Mahpakh, Ps. 24:8, 31:10. If it be preceded by a Disjunctive in its own section, Zarka will be employed, Ps. 1:1, Prov. 1:11.

Zarka may be preceded by one Conjunctive, Ps. 12:7 (or Prov. 1:22), Ps. 6:3, Ps. 12:3, Ps. 31:12; by two, Prov. 30:15 (in some editions,), Ps. 24:10 (or Ps. 13:6), Ps. 21:10, Ps. 27:2 (or Ps. 35:26), Ps. 7;10; by three, Ps. 29:9, Ps. 31:14, Ps. 10:14; or by four, Ps. 40:6.

- d. Train of R'bhi*.—R'bhi* may be preceded by one Conjunctive, Ps. 5:1, Ps. 8:2 (or "Ps. 23:4, or Ps. 6:7), Prov. 28:22, Ps. 22:25, Ps. 11:2 (or "Ps. 5:11); by two, Prov. 8:33, Ps. 28:7 (or Ps. 18:3), Ps. 9:7, Ps. 11:4, Ps. 26:1, Ps. 27:6 (or Ps. 5:9), Prov. 6:22, Ps. 18:1 (or "Ps. 7:7, or "Ps. 39:5), Ps. 39:6, or "Ps. 3:8, or Ps. 41:14), Ps. 41:7 (or "Ps. 39:6, or "Ps. 39:12), Ps. 40:11, Ps. 41:14), Ps. 19:14 (or "Ps. 39:12), Ps. 40:11, Ps. 41:131.
- e. Train of Pazer.—Pazer may be preceded by one Conjunctive, Ps. 89:20 (or Prov. 30:8), Ps. 32:5 (or Ps. 17:14); by two, Ps. 5:10, Prov. 7:23 (or Ps. 28:5), Ps. 13:3 (or Prov. 27:10), Ps. 90:4, Ps. 7:6, Ps. 39:13, Ps. 11:2, Ps. 5:12; or by three, Ps. 22:35, 23:4, Prov. 23:29 (where some editions have).

a. Sometimes when two accents are written upon the same word, one is the alternate of the other; thus, TYP Prov. 1:19, may be either TYP or TYP according as the accent remains in its proper position in the ultimate, or is thrown back upon the penult in consequence of the next word being accented upon its initial syllable.

Маккерн.

§ 43. Makkeph (מָלֵק joining) is a horizontal stroke by which two, three, or even four words may be united. ישרקל, אַמּוּדלֹך Gen. 30:31, לשרקלי Gen. 33:11, ינאת־כָּל־בְּבֶר־פְּשֵׁע Gen. 12: 20, 25: 5, Ex. 20: 11, על־כָּל־דָבָר־פְּשׁע Ex. 22:8, על־כַּל־בְּנֵר־שֵׁחַץ Job 41:26. It belongs properly to the accentual system, words which are closely related being often connected in this manner in order to obviate the necessity of unduly multiplying Conjunctive accents. Thus, the first fifteen words of Ex. 22:8 are in this manner reduced to eight. Monosyllabic particles are frequently, and some almost constantly, linked with the succeeding or preceding word, of which they may be regarded as in a manner appendages; thus, פָּל, בָּל, בָּל, בָּל, בָּל, בָּל, בָּל, פָל, בָּל, נָמּל, בָּל, פַּל, בָּל, בַּל ples are not wanting, however, of longer words similarly united, e. g. שֵׁלשֵׁה־עֵּלִים Deut. 19:15, נַפָּשׁ־הַיֶּלֶּד 1 Kin. 17:21, Isa. 31:4. This use of Makkeph is not to be confounded with that of the hyphen in modern languages between the members of a compound, as self-same, master-builder. Words united by Makkeph are still as separate as ever in character and signification; but they are pronounced together and are accented as though they formed but one word. Hence, whatever number of words be thus joined, the last only will receive an accent. And, as a further consequence, if a word preceding Makkeph properly ends in a long mixed syllable, this will, by the loss of the accent, be shortened, אַרדישָּלַ, or failing this, will commonly receive the secondary accent Methegh, אֵין־יִראָת, שֶׁם־יוֹכֶּר,

a. Tsere remains before Makkeph in בֵּלְ , בֵּל , בֶל ; it sometimes remains and is sometimes shortened in בֵּל מִּל מִּל מִּל פּּר . 16:13 שֵּׁב בְּלוּ , but ver. 15 שֵׁב בְּלוֹ . It once remains according to some editions in אַב וֹם Job 41:26, a word which is three times written אַ without Makkeph, Ps. 47:5, 60:2, Prov. 3:12. Comp. § 19. 2, a.

b. Makkeph is occasionally found in the middle of a long word, which has been erroneously divided into two, e.g. בְּבָּרִבּ, Jer. 46:20, and perhaps בְּבָּרִבּ, Isa. 61:1. Sometimes words are thus divided without a Makkeph to unite the sundered parts, e.g. בַּבְּרֵב Lam. 4:3, בַּבְּרָב Lam. 4:3, בַּבְּרָב בֹּרִב Hos. 4:18, Hos. 4:18, בֹּרִב בּרָב Isa. 2:20. (See Dr. Alexander's Commentary on this passage.) The last two examples are plainly intended by the punctuators to be read as separate words. This might likewise be done in the preceding examples if they were pointed בַּבְּרַב and בַּבְּרַב בַּבְּרָב .

Метнесн.

§ 44. Methegh (מֶמֵג bridle), a small perpendicular stroke under the initial letter of the syllable to which it belongs, is a secondary accent denoting a stress of voice inferior to the main accent. As this latter always has its place in Hebrew either upon the ultimate or the penult, distinctness was promoted and monotony relieved, especially in long words, by giving prominence to one or more of the antecedent syllables. There is a natural tendency to heighten the force of the accent by passing lightly over the immediately preceding syllable, this diminished force creating in its turn a new stress upon that next beyond it, and so on in alternate elevations and depressions to the beginning of the word. Agreeably to the principle just stated, Methegh regularly stands in polysyllables upon the second syllable before the accent, and again upon the fourth if the word have so many, e. g. פָּמִיהָם, מָמֶסְגָּרְוֹתֵיהָם, בַּמֵּיהָם, יְוֹצִיאֵנִי, וַאָּסֶׁף, הָאָלָם. And so upon two or more words connected by Makkeph, which are pronounced as one, e. g. יָרָאָה־לֵּנֹ Gen. 22:8, בי־צִּם־לֶּחָם 1 Sam. 21:7.

a. Sometimes, however, particularly when the nature of the syllables requires it, § 32. 1, Methegh takes the place of the principal accent before

Makkeph irrespective of the position of the accent upon the following word, אַלְהִידְּהָ Num. 21: 35, בְּלֶּהְ Num. 21: 33, בְּלֶּהְ Jer. 34: 1, בֵּלֶּהְ Gen. 30: 32, בִּרֹלֵּהְ Ex. 19: 5.

b. It is to be observed that the position of Methegh is determined by that of the tone-syllable, not by that of the accentual sign when these are not coincident, as frequently happens with prepositives and postpositives, e. g. מְּנִירִהְיֹּרְ Deut. 4:26, אורוֹמִרנּ Josh. 22:27, where the tone falls on the penult, יְיִקְיֹנְיִבְיּם Jer. 26:21, where the tone is upon the ultimate.

- § 45. The secondary accent is liable to be shifted from its normal position for the following reasons, viz.:
- 1. If the syllable which should receive it is mixed, it may be given in preference to an antecedent simple syllable, e. g. מַבְּהַחְמֵּלֵיה 2 Sam. 22:24, בַּהְּהָבֶּלְה Job 1:7, מַבְּהַחְמֵלֵיה Gen. 43:7; or if none such precede, it may be omitted altogether, e. g. בַּיִּמְצְּלֵּח Jer. 33:24, בִּיִּמְצְּלֵח 1 Kin. 21:1, הַיִּזְרְמֵאלִי Deut. 6:25.
- 2. It is always given to simple syllables when followed by a vocal Sh'va, whether simple or compound, or a vowel which has arisen from Sh'va, the slight pronunciation proper to the Sh'va or its derivative giving new prominence to the preceding vowel, יְהֶיְהֹי , יְהִיהֶׁה , לְּאָשֶׁר , יְהִיהֶׁה , Gen. 30:38, Gen. 30:38, Gen. 30:38, Gen. 30:34, בְּהֶרְהֹי , Sometimes to intermediate syllables, § 20. 2, e.g. Isa. 9:17, 10:34, בְּהֶרְהֹי Obad. ver. 11, particularly after He interrogative or when Daghesh-forte has been omitted as after the article, Vav conversive, and the preposition אָרָהָי , בְּבְּבֶּרְהָיִם , בְּבֶּרְהָּת , הְּבְּבֶּרְהָיִם , בְּרָרֹת , הַלְכֹּר , הַתְּשֵׁלֵּח , הַמְשֵׁלֵּח , בּרְרָת and only as an exception to a mixed syllable standing in the first place before the principal accent, e.g. הַבְּהַרָּה Gen. 1:11, הַבְּבָּרָה (בּרָר , בַּרָר , Zech. 14:2.

a. It hence appears how Methegh comes to be of use in distinguishing the doubtful vowels, § 19, and to what extent it can be relied upon for this end. As it invariably accompanies the vowel of a simple syllable when followed by vocal Sh'va, it must always be found with $\bar{a}, \bar{\imath}$, and \bar{u} preceding Sh'va, inasmuch as this will necessarily be vocal. Initial $\bar{\imath}$ \bar{u} , the unemphatic conjunction, is an exception, with which it is commonly not written, e. g. \bar{u} Gen. 6:19, \bar{u} Gen. 31:4, though it is sometimes,

- e. g. בְּלֵהְבְּרֵלְ Gen. 1:18, הְבֵּבֵה Judg. 5:12. The absence of Methegh, except in the case just mentioned, is consequently conclusive evidence of the shortness of the vowel. As, however, short vowels in intermediate syllables, and in a few rare instances even in mixed syllables, may receive Methegh, the presence of this sign does not of itself determine the vowel to be long; the ultimate decision must in this case depend on other considerations.
- 3. When by the operation of the preceding rule Methegh comes to stand in the first place before the accent, another Methegh is nevertheless occasionally found in the second place, the two thus standing in immediate succession, e.g. בַּמְבֶּלֶה Gen. 32:22, בַּמְבֶּלֶה Gen. 45:25; and even three occur upon successive syllables, e.g. לְּבֶּבֶּלֶה Isa. 22:19. But commonly where there is more than one Methegh, their position relatively to each other is governed by the same rules as the position of Methegh generally with relation to the principal accent, e.g. בְּבְּבֶּבֶּלְהַלִּכְּבָּ, בְּבֶּבֶּבֶּלֶה, בְּבֶּבֶּבֶּלֶה, בְּבָּבֶּבֶּלֶה.
- 4. Methegh is sometimes written under a letter with Sh'va, e. g. שֵׁלַח־לָּא Job 1:11, 2:5, בְּמָהְבֶּלֵה Job 19:6, בְּמָהְבֶּלָה Ps. 2:3, בְּמַהְבֵּלַה Jer. 49:18, בְּמֵלִי Ruth 1:11.
- a. A Methegh so situated is called Gayā (בַּבְּלֵּא bellowing) by Jewish grammarians, and, according to Elias Levita, it occurs eighty-four times, the number yielded by its name arithmetically reckoned. Methegh upon a short vowel before a compound Sh'va was called Mā'rīkh (מַאֵלִיהְ prolonging), with a short Hhirik it was called Hhīrūk (מַאַלִּיהָ gnashing).
- 5. The place of Methegh is frequently supplied by an accent chosen agreeably to the laws of consecution, § 39. 3. b., e. g. אֲבָּהֶמְלֶבֶּׁם Isa. 66:13, בַּאַלְהֵּדִיהָּם Deut. 12:31, בַּאַלְהֵדִיהָּ Zech. 7:14, וְאַכֵּאָבִוֹר Num. 10:23, בַּאַלְהַבּיּ Josh. 22:12.
- a. The want of consistency or of uniformity, which may be occasionally observed, in regard to the insertion or omission of Methegh, e. g. הַבְּחַשֶּׁ Cant. 1: 7, בּבְּחַשְּׁ Cant. 3: 1; בּבְּחַשָּׁ Cant. 6: 5, בּבְּחַשְׁ Lam. 4: 9;

Num. 31:12, עַרְבֹּוֹת Josh. 4:13, and the discrepancies between different manuscripts and editions, e. g. אַלְבֹּה or אַלְבָּׁה Gen. 45:28, or אַלְבָּׁה or אַלְבְּׁה Ps. 81:3, if not arising in the first instance from clerical errors, are probably to be attributed to the inferior importance of the sign itself, whose place might be presumed to be sufficiently determined even if not written.

K'RI AND K'THIBH.

\$46. Various notes extracted from the Masora (מְּכֹוֹלָה tradition), a collection of remarks upon the text, are found in the margin of the Hebrew Bible, which are explained in the glossary at the end of most editions. The most important of these are the various readings known as the K'rī (קרי read), and K'thībh (בְּחִיב written). If in any instance traditional usage sanctioned a reading different from that which was written in the text or the K'thibh, the punctuators did not venture to alter the text itself for the sake of making the correction; they went no further than to connect with the letters of the text the vowels of the word to be substituted for it in reading or the K'ri, with a reference to the margin where the letters of the substitute might be found. Thus, with the word ולאמלר Josh. 6:7 is connected the marginal note דיאמר קרי. The vowels here attached to the K'thibh belong not to it but to the unpointed word in the margin, which is accordingly בליאמר . The proper vowels for the pronunciation of the K'thibh are not written, but must be supplied from a knowledge of the form indicated by the letters, which in this case is בַּלְּאַמְרֹרָ . Again, in ver. 9, הַּקְּעֵר , in the text refers to הקשי in the margin; the K'ri is here , and the K'thibh, whose vowels are left to be determined by the reader, קַּקְעֹיה. Jer. 42:6 has אַלַּבְּּ where the marginal note is אַנְדְיֵבּר ; the K'ri is accordingly אַנְדְיַבּר , and the K'thibh . In order to indicate that a given word was to be omitted in reading, it was left unpointed, and the

note כחים ולא קרי, written but not read, placed in the margin, e. g. ידרך בצל. 48:16, או 2 Kin. 5:18, ידרך Jer. 51:3. If, on the other hand, a word was to be supplied, its vowels were inserted in the text and its letters placed in the margin, with the note קרי ולא כחים, read but not written, e. g. Judg. 20:13 in the text ___ and in the margin ___, to be read ___ ; so Jer. 31:38 בָּאִים so Jer. 31:38 דּמָּכְּרִים is left unpointed as superfluous, and in Job 2:7 בַּאַרָּיִם for יַּבְּיֵרָ for יַּבְּיֵרָ for זְּבָּיִרָּיִּ for יַּבְּיִרָּיִּ for יַּבְּיִרָּיִר for יַּבְּיִרָּיִּ for יַּבְּיִרָּיִ for יַּבְּיִרָּיִּ for יַּבְּיִרָּיִ for יַּבְּיִרְיִי for יַּבְּיִרְי for יַּבְּיִר for יַּבְּיִר for יַּבְּיִר for יַּבְּיִר for יַבְּיִר for יַּבְּיִר for יַּבְיִי for יַּבְּיִר for יַּבְּיִר for יַּבְּיִר for insumpression is superfluous, and in Job 2: יִּבְּיִר for insumpression is left unpointed as superfluous, and in insumpression in the margin to stand for יַבְּיִר for יַבְּיִר for insumpression in the margin to stand for יַבְּיִר for יַבְּיִר for insumpression in the margin to stand for יַבְּיִר for insumpression in the margin to stand for insumpression in the margin to stand for insumpression in the margin insumpression insumpress

a. The number of these marginal readings differs in different editions. Elias Levita states that there are 848. Others have computed them to be 1,000; others still, 1,200.

§47. Sometimes a different reading from that of the text is suggested by the points alone without a marginal note being added in explanation, as when a particular word or orthography is regularly substituted for another of frequent occurrence. These cases are presumed to be so familiar to the reader as to require no other index of their existence than the presence of the appropriate vowels. divine name המוה , which the Jews had a superstitious dread of pronouncing, was and still is read by them as if it were Lord, whose points it accordingly receives, יְהֹלֶה , unless these two names stand in immediate connection, when, to avoid repetition, it is read אֵלהִים and pointed הַהֹּיִם Gen. 15:2, Hab. 3:19. The antiquity of this superstition is attested by the Kúpios of the Septuagint, followed in the English as well as in other modern versions by the rendering LORD. The true sound of the name never having been noted, is now lost; the only clue that is left being its etymology and the form which it assumes in composition, § 62. 1, from which the conclusion has been variously drawn that it was יְהְנָה, הִיהְנָה, or יְהֵנָה. The common pronunciation Jehovah is manifestly founded upon the error of combining the consonants of this word with the vowels of another and an entirely different one. There is, however, especially as it is uncertain whether Yahve or Yahava, or either of these, was its original sound, no good reason for abandoning the pronunciation familiar to the Christian world and hallowed by the association of constant usage for the sake of adopting another which is, or is supposed to be, phonetically more exact, any more than we need be guilty of the pedantry of preferring Yeshayahu to Isaiah because it approaches more nearly to the original pronunciation of the prophet's name. Other standing K'ris, unnoted in the margin, are אַהַּר, the form of the pronoun of the third person feminine which is used throughout the Pentateuch; this is designed to be read bility אַהַר, though the sound indicated by the letters is in all probability אַהַר, read הַבְּשָּבֶר, and בַּרְבָּשְּבֵר read בַּרְבָּשְׁבֵּר read.

§48. In the absence of definite information respecting the origin and sources of these various readings, it is difficult to determine with absolute precision the weight to which they are respectively entitled. The current opinion of the ablest Hebraists, based upon a careful scrutiny of their internal character and the relation which ordinarily appears to subsist between them, is that while the K'ri may perhaps, in a few cases, correct errors in the K'thibh, and so restore the original reading, it is in the great majority of instances an explanatory gloss rather than an emendation. With the rare exceptions already suggested, the K'thibh is esteemed the true reading, the object of the K'ri being to remove orthographical anomalies, secure grammatical uniformity, substitute usual for unusual, prevailing for obsolete words and forms, and occasionally to introduce euphemistic expressions. While the K'ri is probably not to be esteemed the original reading, therefore, it deserves attention as the grammatical or exegetical comment of a steadfast tradition.

ACCURACY OF THE POINTS.

- § 49. 1. All the Masoretic additions to the text designed to facilitate its reading have now been considered. The correctness of the pronunciation, which they yield, is vouched for not only by the esteem in which they are universally held by the Jews, but by the scrupulous minuteness of the system, its consistency with itself and with the vowel-letters of the text, its affinity with and yet independence of the vocalization of the kindred languages the Arabic and Syriac, and the veneration for the already established text which evidently characterized its authors, since they did not venture to change the text even in the slightest particular.
- 2. The only additional information which has come down to us respecting the true sound of Hebrew words, is furnished by the mode of writing proper names in the Septuagint version, and the few Hebrew words preserved by ancient authors, particularly Origen and Jerome. These have been subjected to an elaborate comparison with the Masoretic punctuation, and the result has been to establish their substantial agreement in the main, with, however, not a few remarkable points of divergence. In relation to this subject it should be observed, that the Hebrew pronunciation of the Seventy is inferred entirely from their mode of spelling proper names, not from words in living use in the language. The chances of inaccuracy, on the part of the translators, are here peculiarly great. Many names were not familiar and were of rare occurrence; and as no system of vowel notation then existed, they were left entirely to their independent knowledge of the sound of each individual word. words were written by them in a foreign alphabet, whose sounds did not coincide precisely with those of the Hebrew, and in which the proper equivalents varied somewhat according to their combinations. The true sound was also de-

parted from sometimes because the laws of Greek euphony forbade its exact reproduction. The negligence with which they are chargeable elsewhere was also probably aggravated here, and in fact there are many instances in which they not merely deviate from the vowels but transpose or change the letters. Leaving out of view, therefore, such incidental discrepancies as are to be accounted for in the ways now suggested, a thorough and extended examination of the subject reveals, with all the general agreement, a number of regular and systematic deviations.

- α. These are thus stated by Ewald, Lehrbuch, p. 116. (1.) An ĕ or ž derived from ä is written ā, as אַרָּבְּרָם Θαρα, בַּבְּבָּבְּ Βαλααμ, אַבְּבָּבְּ Γαβαων, בַּבְּבָּרָ Μαριαμ; and on the other hand, a is sometimes written ĕ, אַבְּרָבְּבָּ Κενεζ, דַבַּ Γεθ, especially before π, as πֹבְף Κορε, דֹבַ Ζαρε. (2.) ĕ is written for ž and ō for ŭ, בּיִבָּה פַּבְּרִם, Γεννα, דַּבְּרָבָּ Γεθων, בַּרְבָּוֹ Μεσραιμ, דַבַּיְאָ Οχοζαθ, בִּיִבָּ Οζια. (3.) for the diphthongal ē and ō their constituents ai and au are substituted, בִּבְּרָנָ Καιναν, בִּבְּרָנָ Ναβαν. (4.) The vowel letters are softened into their homogeneous vowels אַבְרַנְבֵּ ουιδαβηρ. (5.) Vocal Sh'va is written as a full vowel, commonly a, or if an o follow, o, דֹבָּרַ צַ צַמβαωθ, בְּרַנְּבָּר צִבְּרַנְיִ Κερουβιμ, בִּיִבְ Σοδομα; the final vowel of Segholates is also written ŏ if o precedes, בַּרָב Μολοχ, בַּבָּרַ γομορ.
- 3. The regularity of these deviations seems to be best accounted for by the assumption that the pronunciation represented in the Septuagint is that which prevailed among the Jews in Egypt, which would naturally be less pure than that of Palestine represented in the vowel points, and which, moreover, betrays in the particulars recited above a strong leaning to Aramæan forms and sounds. Accordingly the view now commonly entertained is that the vowel notation of the Masorites is correct, at least in all essential particulars, and that it is properly to be put at the basis of all investigations into the phenomena of the language.

ORTHOGRAPHIC CHANGES.

- § 50. The signs thus far described represent all the sounds of the Hebrew language. Its stock of words is formed by combining these in various significant ways. The laws of such combinations, and especially the mutations to which they are subject, or which they occasion, next demand attention. When a particular idea has been attached to a certain combination of sounds, its different modifications may naturally be expressed by slightly varying those sounds. This may take place,
- 1. By the substitution of one letter for another of like character, and for the most part of the same organ, e.g.:

to be, exist, וְבָּא to pour forth, נְבָּע the same idea applied to words, to prophesy; to encircle the neck with an ornament, to strangle, אַנַק applied to sounds uttered in strangulation, to groan; to go about as a spy, רָבֵל to go about as a merchant; נָבֶט to collect, treasures; בָּרַע a cup, קוֹבֵע or קוֹבַע a helmet (of similar shape); tender, delicate, בַּקְ thin; מְשֵׁן to make straight, הַבָּן to straighten the beam of the balance, to weigh; בְּכוֹר first born. בַּקר first ripe, בַּכוֹר the first portion of the day, the morning ; הָלָה to suspend, הְלָּה applied to a bucket, to let down; פַבֶּר to cut, קצַר to reap; זָחָב gold, צָּהֹב yellow; נָבָר to conceal, ব্রুট্ট্ and ব্রুদ্ধ to hide away as treasures, ব্রুট্ট্ to cover with boards; to destroy by tearing down, נְחַשׁ to destroy by uprooting; שָבָת to slay, דבה to sacrifice; חבל to bind, לבל to bound; חבל to break up, flee, פַרַח to break out, blossom, פַרַק to break in pieces; בַצַב to cut off, בַצָב to hew stone, בְּטַר to cut wood; בְּחַר to surround, לָטֵר to encircle the head with a crown; נְחָהְ to pour out, נַסְהְ to pour in libation or in casting metals; צַחַר to shine, בַחַן to be pure; חָרָח to engrave, חָרָש to plough; to prove, to approve, choose; הַשָּׁלָ to drink, its causative הַשָּׁל, הַשָּׁלָה to break through, הַקְיַב to investigate; נצב to place, its reflexive הַקְיַב.

2. By the transposition of letters, e. g.:

קבּד to deal violently, אַבּ to urge; אַבָּן to cut with the sickle, reap, אָבָר to cut with the teeth, bite; אָבֶי to blow, שֹבֶּיָ breath; אַבָּל to collect, אַבָּל riches, אַבְּלְיִם storehouses.

3. By the addition of a letter:

Thus, from the letters אַב, in which inheres the idea of compression, are formed אַב, to bind, אַב to press together, אָב, to heap up, אַב, to be

straitened, אָבֶר to guard, besiege, אָבֶי to restrain, אָבֶר an enclosure; from ta are formed אָבָר to cut, זוְבָּ to cut off, זוֹג to cut loose, go away, אַבָּ to shear, to plunder, אַבָּ to plunder, בּוֹל hewn stone; בּוְבָּ to unfold, make distinct, שַּבְּבֶּע to spread out; בַּרְבֶּע a vineyard, בַּרְבֶּע a garden.

- § 51. Such literal changes as those just recited not only serve to express new shades of meaning, but even where the meaning remains precisely the same, they may represent diversities of other sorts. Thus, the distinction may be,
- 1. In point of currency or style: One form of the word being in more common and familiar use, the other more rare and savoring, perhaps, of the elevated or poetic style, e.g.:

נצר to guard, פְּבֶּר poetic; בְּרוֹש cypress, בְּרוֹש once in poetry; אָטָב to shut, rarely פְבֶּר, פְּבָר storm, הוְצֶרְ rare and poetic; בְּטָּ to cover, once בְּשָׁר to be quenched, once בְּצָרָ to abhor, once בְּצָרְ to be foolish, once בָּבֶר iniquity, once בָּבָר בַּיִּ

2. Of antiquity: The pronunciation of a word or its form may undergo changes in the lapse of time. Of the few instances of this sort, which our imperfect data enable us to fix upon with some measure of confidence, the following may be taken as specimens, e. g.:

To laugh in the Pentateuch אָשָׁבָּ, in other books (Judg. 16:25 excepted) שָׁבָּי ; to cry out in the Pentateuch אַבָּי, only once (Ex. 2:23) אַבָּי which is the more frequent form in other books ; בַּשֶּׁבְ, הַשֶּׁבְּ a lamb, occur in the Pentateuch interchangeably with שֵׁבֶב, which are the only forms found in other books ; a sceptre שֵׁבֶּי , but in the book of Esther שֵׁבְיִב, pamascus אַבֶּבְי, in Chronicles שִּׁבְּבָּי ; how 1 Chron. 13:12, Dan. 10:17 הֵבִיב, in earlier books הַבָּיב.

3. Of Dialect: The same word may come to be pronounced differently by those who speak distinct though related languages. Thus, the Aramæan dialects, the Chaldee and Syriac, in very many words regularly substitute so for the Hebrew final n, and the corresponding linguals for the Hebrew sibilants, being sometimes still further weakened by the loss even of the lingual sound to that of the guttural p, e.g.:

Heb. אַדָּהָ to wander, Chald. אַדָּהָ, Syr. בְּלֵנ; Heb. בַהָּזָ gold, Chald. אָדָהָ, Syr. בְּבָּה יִי אָרָי, Syr. בְּבָּה יִי אָרָי, Syr. בַּבּה יִי אָרָי, Heb. בַּיִּה יִי אָרָי, הַבּר יִּבְּה יִי אָרָי, הַבּי יִּר הַּבְּיּל יִי אָרָי, הַבּי יִּר הַבְּיּל יִי אָרָי, הַבְּי יִּר הַבְּיִּר יִי אַרָּי, הַבְּי יִּר בְּבָּי יִי הַבְּי יִּר הַבְּיִּר יִי אַרָּי, Chald. בְּיִבְי, Syr. בְּרַי יִּר הַבְּי יִי הַבְּי יִי הַבְּי הַבּי הַבּי הַבְּי הַבּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְי הַבְּי הַבּי הַבְּי הַבְּי הַבּי הַבּי הַבְּי הַבּי הַבְּי הַבּי הַבְּי הַבּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְי הַבְּי הַבְּי הַבְּי הַבְּי הַבְּי הַבְי הַבְּי הַבְּי הַבְּי הַבְּי הַבְי הַבְּי הַבְי הַבְּי הַבְי הַבְּי הַבְי הַבְי הָּבְי הַבְי הַבְּי הַבְי הַבְי הַבְי הַבּי הַבְי הַבְּי הַבְי הּבּבּי הַבְי הַבְּי הַבּי הַבְּי הַבְי הַבְּי הַי הַבּי הַבְּי הַבּי הַבּי הַבּי הַבּי הַבּי הַבּי הַבּי הַבּי הַבּי הַבְי הַבּי הּבּירְיב הּבּי הַבּי הַבּירְיב הַבּי הַבּירְיבּי הַבּירְיב הַבּי הַבּירְיבּי הַבּירְיב הּבּירְיבּי הּבּירְיבּי הּבּירְיבּי הּבּירְ

4. Of simple euphony: An alternate form of a word may be produced to facilitate its pronunciation or make its sound more pleasing, e. g.:

י נְשְׁבֶּח , לְשְׁבֶּח , לְשְׁבֶּח , to hate; שָׁבֵּן , שְּרְבְּּוְלָ , אַרְבְּּבְּלְ chamber , וְבוּבַרְבָּאצִר , וְבוּבַרְבָּאצִר , וְבוּבַרְבָּאצִר , אַבְרָבְּלָ Nebuchadnezzar; הּוֹבֵג הַבְּבָּאבִר , אַלְבִּגּבִים , Nebuchadnezzar ; בּבְּרָ בָּבְּרִ מַרָּ מַשְׁבּוֹם , מַלְּמְּגִּים , מַלְּמָּגִּים , Doeg ; בּבְּרִבּים , מַלְבְּגִּבִּים , מַלְבָּגִּים , teeth.

- a. Mere varieties of orthography must not be mistaken for consonantal changes, e. g. אל occasionally for ליל and vice versa, probably השלאה, and such permutations of gutturals as abound in the manuscripts of the Samaritans, who, making no distinction in the sounds of these letters, perpetually confounded them in writing, Gesen. Sam. Pent. p. 52. A like faulty pronunciation has been attributed to the Galileans, to which there is a probable allusion in Matt. 26:73. Buxtorf Lex. Chald. p. 434.
- § 52. The changes thus far described result in the production of distinct words, and belong to the domain of the lexicon rather than of the grammar. The lexicographer regards such words as cognate, and traces them back to their common source; but, in the view of the grammarian, they are totally distinct. The mutations with which the latter concerns himself are such as take place in the direct derivation and inflection of words. These are altogether euphonic, are more restricted in their character, and take place within far narrower limits, than those heretofore considered. When words are subjected to grammatical changes their sounds are brought into new connections, attended, it may be, with

a difficulty of utterance which demands some measure of relief, or they pass readily and naturally into other sounds, which are easier of pronunciation or more agreeable to the ear. The mutations thus induced are of three sorts, viz.: Consonant Changes, the Conversion of Consonants into Vowels, and Vowel Changes. These will require to be considered separately.

CONSONANT CHANGES.

- § 53. The first class of changes embraces those which affect the consonants. These mostly arise from the concurrence of two consonants, creating a difficulty in the pronunciation or yielding a sound displeasing to the ear. This may take place either at the beginning or the close of a syllable. Syllables in Hebrew may, and often do, begin with two consonants, §18. 1; but the necessity of this is avoided in certain cases by the following expedients:
- 1. In the beginning of words the weak letter \overline{a} is sometimes prefixed with a short vowel, thus creating a new initial syllable to which the first consonant may be transferred.
- 2. The first of the concurrent consonants, if it has a comparatively feeble sound, is sometimes dropped.

a. This occurs regularly in verbs whose first radical is 7 or 3, and in nouns derived from such verbs, e.g. בַּבֶּר , יְעֵב for בַּבֶּר for , יבוּל for הָתְּי Ezek. 2:10 for הָשְׁמֵל , יְלִר Ezek. 2:10 for הָנְתָּי Ezek. 1:4 for הָבְּוּל, and

perhaps באר Am. 8:8 for בּרָאֹר.

א is thus dropped in בְּחֵנֵה for שֶׁ, אֲבֶּׁחְנֵה; also in a few instances from the beginning of the second syllable of words, e. g. אַבָּרָהְ Ezek. 28:16 for הָבּערָן; נָאַאַבּרָן Job 32:11 for הָסוּרִים; בַּאַבּרָן Eccl. 4:14 for הָאָסוּרִים; מבלה (מַאַסֹרֶת Ezek. 20:37 for הָאַרָמִים; הַאַרָמִים Ezek. 20:37 for מַבּלָּה 1 Kin. 5:25 with Daghesh-forte conservative for אָרָב ; בַּאָב Prov. 8: 17 for שַּלָּחָה ; מָאוֹין Prov. 17:4 for שַלָּחָה 1 Sam. 1:17 for These examples likewise admit of a different explanation; א may give up its consonantal power, losing its sound in that of the preceding vowel, agreeably to §57. 2 (2), after which it may readily be dropped altogether.

is occasionally dropped from the participles of the Pual or fourth conjugation, as לַבָּח for לְּלָקָח in כַּח for כַּח for לָּלָבָּח Ex. 3:2 for סוחה ו ב Ex. 7:22 for לַהְטֵיהֶם Ex. 7:11; and perhaps כ והבת כוחה

Gen. 49:11, which appears to be for בְּסִיּהָה.

b. The rejection of a consonant from the beginning of a syllable, when not immediately followed by another consonant, is exceptional; as לַר Judg. 9:11 for דָרָר; הַהָּה 2 Sam. 22:41 for הָהָה; דֶרָל Ezek. 33:30 for ן הַתְּבַלְתָּר (אַחֵר אַרָּה Judg. 9:9 for הָתְבַלְתִּר ; הָאֵשְׁפוֹת Judg. 9:9 for הָשְׁפּוֹת, and perhaps שוֹש Jer. 42: 10, which seems to be for בישוֹב.

- 3. The second consonant is sometimes dropped, if it is a letter of feeble sound.
- a. This is regularly the case with π of the article and of verbal prefixes, and י as the final radical of verbs, e.g. יָּקְטֵּל ;לְחַבֵּוָת for ַנְלֹּר יִּדְקַּטֵּל for נָּלִּר ; יְדְקּקָטֵל

It occurs besides in a few sporadic examples with these same letters, and more rarely still with א, ז, and ד, e.g. זו for ביר, וְהַוּ Ezek. 2: 10 for יושׁפָּט , נְהִר for בְּקְעֵּבְּׂנֵּהּ , רְהוֹשָׁפְּט with Daghesh-forte conservative for יְּקְיֵבְּלְּנְהְוּ and יְּתְבְּבְּׁנְיְּהְ Lam. 3:53 for הַרֹּוֹלַבְּ, בְּרָבְּׁבָּ Gen. 3:16 for הַבְּיִבְּיִּ And הַבְּיִבְּבְּ Job 35:11 for הַצִּלְּבֵּער בָּבְּרוֹנָהְ Ex. 26:24 for הָצִּבִּיִּהְנִּ יַהֵּל Isa. 13: 20 for בָּרֹבֶי אָהַל 2 Sam. 22: 40 for בָּרֹבָי Isa. 3: 24 for יָבֶיר for יָבֶיר for בָּר; דְנָבִירם for בָּר; as a particle of entreaty, probably for נשקח, ביני Am. 8:8 (K'thibh) for בל ; נשקלה the name of a Babylonish deity for by a is a foreign contraction. The conjecture that Mic. 1: 10 is for בַּעַבוֹ in Accho is ingenious and favoured by the occurrence of בְּבָּת in Gath in the parallel clause; but it is at variance with the points, which, upon this hypothesis, should be iz.

b. In rare cases this rejection occurs even after a mixed syllable, whose final consonant is thus drawn forward, e.g. אָבֶּהָה for הַּבָּא, הַבָּה מָלָּה אָבָּה מוֹיים אָבָּה הַ Job 29:6 for אָפַק Ex. 2:4 for הְּתְנֵּצֹב and probably אָפַק Ps.

139:8 with Daghesh-forte conservative for בְּבֶּבֶּא.

- § 54. When the concurrence takes place at the close of a syllable, whether the second consonant belongs to the same syllable with the first as at the end of words, or to a different syllable as in the middle of words, the following changes may be produced.
- 1. An aspirate following another consonant loses its aspiration, §21; or if it be brought into juxtaposition with its like so as to form a doubled letter, the aspiration of both will be removed, §23. 2, unless the combination occurs at the end of a word, where the reduplication is not expressed, §25. Thus, הַבָּ for הַבְּבָּה, for הַבְּבָּה, הַבָּב from בַב from בַב from בָב 1 Kin. 1:15 for בְּבָּה, סִיּ מְשֶׁרֶת, בַּב בּ בַּבּר. 4:3 for בְּשָׁבֶּת, מְבַבְּלָת Mal. 1:14 for בִּיִּשְׁלֶת, בְּבַב בַּר.
- 2. The first of two concurring consonants is in certain cases assimilated to the second, the doubling thus occasioned being expressed as in the case of letters originally alike by Daghesh-forte, except at the end of words, § 25, where Daghesh disappears or is only virtually present, being resumed upon the addition of a fresh vowel or syllable. This is most frequently the case with the liquid ב , rarely with and and only in particular words; so a of the Hithpael of verbs before and and in a few instances before sibilants and other letters, and at the end of a few words before a. Thus, אָבוֹלְה for בְּלֵבֶה for בְּלֵבֶה for בַּלֵבֶה for בַלֵּבָה for בַּלֵבֶה for בַּלְבֵּה for בַּלֵבְה for בַּלְבֵּה for בַּלְבָּה for בַּבְּה for בַּלְבָּה for בַּלְבָּה for בַּלְּה for בַּלְּה for בַּבְּה בַּלְּה for בַּלְּה for בַּלְּה for בַּלְּה בַּלְּה בַּלְּה for בַּלְּה for בַּלְּה for בַּלְּה בַּלְּה for בַּלְּה בַּבְּה בַּלְּה בַּלְּה בַּלְּה בַּלְּה
- a. So perhaps τ in πότι according to Gesenius for πότι and τα for Compare Greek συγγενής for συνγενής, τέτυμμαι for τέτυπμαι, and Eng. il-logical, ir-religion, im-mature formed by the negative prefix in.
- 3. A few isolated cases occur of the reverse process more common in Chaldee and Syriac, by which a doubled letter is resolved into two different consonants by the change of the

first or the second member of the reduplication to a liquid or י, e.g. מְלֵּלֶיהָ, הְבֶּשֶׁק, מְלֶּלֶּל for דְּרֶעֶּשֶׁק, מְלֶּלֶּל for בְּרֶעֶּלֶּל for בְּרֶעֶּלְל for בְּרֶעֶּלְל for בְּלֶּל for מְלֶּלֶּל for בְּלֵּל for מְלֶּלֶּל for בְּלֵּל for בְּלֵּל for בְּלֵּל for בְּלֵּל for בְּלֵּל for בְּלֵל for בּלְל for בּל for בּל for בּל for בּל for בּל for בּלְל for בּל for

- a. In הְּחָשׁוֹלְשְׁלֵּחְ Jer. 49: 3 the transposition does not take place in consequence of the number of similar letters which would thus be brought into proximity. In the cognate languages ה is likewise transposed with and changed to ה thus, Chald. בּיִּבְּיִן for בְּיִבְּיִן so, also, in Syriac and Arabic. The only example of a Hebrew verb whose first letter is a appearing in this conjugation is הּוֹבֶּב Isa. 1:16, where ה is assimilated agreeably to 2. Compare with these transpositions the frequent Doric change of ζ ($= \delta \sigma$) into $\sigma \delta$, as $\sigma v \rho i \sigma \delta \omega$ for $\sigma v \rho i \zeta \omega$.
- § 55. The occurrence of a consonant at the end of a word may, inasmuch as the succeeding word must necessarily begin with one, be regarded as an additional case of the concurrence of consonants. As the contact is less close, however, than when they meet in the same word, it is less fruitful of changes than in the cases already considered.
- 1. There are three instances in which it has been doubtfully conjectured that a final 7 has been assimilated to a following initial בּיִינִים, viz. יְשִׁשֹׁרִּן Isa. 35:1 presumed to be for בְּּיִינִים, Num. 3:49 for בְּּיִינִים, Ex. 21:30, Ps. 49:9; Gen. 28:12.

a. Final consonants are in Sanskrit perpetually modified by the initia. letter of the following word. But it is by no means clear that this is so in Hebrew, even in the examples alleged, as the forms admit of a different explanation. See in regard to the first passage, Dr. Alexander's Commentary.

- 2. A few cases occur of the rejection of a letter, chiefly 3 and 2, from the end of a word.

b. In like manner ב is rejected from the dual and plural terminations of nouns upon their entering into the close connection of the construct state with the following word, אַוְלֵּיִם from בָּתִּׁר , אַוְלֵּיִם from בָּתָּׁר , בְּתִּרִים from בַּתָּבְּים.

- c. If the feminine endings ה and ה have, as is probable, a common origin, this may be best explained by the assumption that ה is in many cases rejected from the termination, leaving only the vowel, though it is always retained when any addition is made to the word: thus, the construct state הַבְּבָה, absolute הַבְּבְּהַר, but with a suffix בְּבְּבָּהָן; הְבְּבְּּרָן; (comp. בְּבְּבֶּרָן; Deut. 32:36). It is to be observed here, that this phenomenon does not establish the possibility of an interchange between the consonants ה and ה, because ה in this case represents not h but the vowel ā.
- § 56. A few other changes remain to be mentioned which are due to special causes.
- 1. Nun is often inserted in certain forms of verbal suffixes to prevent the hiatus between two vowels, יַעַבְּלֶּיְהוּ Jer. 5:22, or § 53. 3. a. יַעַבְּלֶיּהוּ Isa. 33:21 for יַעַבְּלֵיהוּ Ex. 15:2 for אַרְוֹמְמֵּיְהוּ Comp. Gr. ἀνόσιος and English indefinite article an.
- 2. Vav at the beginning of words is changed to , e.g. יְלֵּד for יְלֵּד for יִלְּד for יִלְד for in the only exceptions are the four words is changed to , e.g. for in the only exceptions are the four words is changed to in the only exceptions are the four words in the four words is changed to in the only exceptions in the only exceptions are the four words in the four words in
- 3. Vav, though capable of being reduplicated, e. g. אָלָבֶּׁר is in most instances relieved from this necessity by the substitution of , or by doubling the following letter in its stead, e. g. אַקַלֵּם or אַקנִּם for אַקנִּם.

- a. In one instance after such a change of ', a following ' suffers the contrary change to ' to prevent the triple recurrence of the same letter, אַבְּיֶּבֶן Isa. 6:9 for אַבַיֶּבָן.
- 4. Yodh before the plural termination ים is in a few cases changed to א to prevent the conjunction of like sounds, אָבוֹאִים Hos. 11:7 for הְּלוֹיִלִים Josh. 10:26; אָבוֹאִים אָבוֹאִים הַּדּרָבִי Gen. 10:19; אַבָּאִים from אָבֹיִים from אָבֹיִים (also בְּלוֹיֵר for בְּלוֹיֵר Jer. 38:12 for בְּלוֹיֵר (or as some read, בְּלוֹיֵר) ver. 11.
- a. In like manner ווא changed to א before הו in the word מְּמִיה for from לְּבֶּיׁה; it is consequently unnecessary to assume, as Gesenius does, a singular אָאָר which never occurs.

CHANGE OF CONSONANTS TO VOWELS.

- § 57. The second class of changes is the conversion of consonants into vowels, or the substitution of the latter for the former. This occurs,
- 1. Occasionally in reduplicated syllables or letters, כּוֹלֶב for בַּלְבֶּׁל Gen. 11:9; בַּלְבָּׁל עֵּלֶחוֹת Gen. 11:9; בַּלְבֶּׁל Prov. 19:24.
 - 2. Much more frequently with the quiescents.
- (1) A prefixed יִ is softened to its homogeneous vowel \bar{u} before other labials or vowelless letters, e. g. יִּדְבֶּר, וּבְּרָה; the softening of an initial י to $\bar{\imath}$ only occurs in אַיִּשׁׁי 1 Chron. 2:13 for יִשֹׁי ver. 12, אַשׁ 2:13 for יִשֹׁי ver. 12, אַשׁ 2:13 for יִשֹׁי ver. 12, אַשׁ 3:13 for יַשֹּׁי ver. 3:13 for יִשֹׁי ver. 3:13 for יִשֹׁי ver. 3:13 for יִשֹׁי ver. 3:13 for יִשֹּׁי ver. 3:13 for יִשִּׁי ver. 3:13 for ver. 3:13 for
- (2) Medial or final quiescents without vowels of their own often lose their sound in that of a preceding vowel. This is invariably the case with ז and ז following their homogeneous vowels, e. g. בְּיְהוּלָה for הַּיְלֵד for בִּיהוּלָה for בִּיהוּלָה, and occasionally even

then, e. g. מִיבֶּיֹר for מִיבֶּיֹר. Final מושאא, and medial א frequently, gives up its consonant sound after any vowel whatever, e. g. מַצָּאָם, מְבֵּאׁה for מַבָּאׁה.

- a. Medial א regularly loses its consonantal power in the future Kal of Pe Aleph verbs, e. g. בְּאֵבֶּׁהְ ; וֹה בְּאֵבְּׁהְ preceded by בְּאָבִּׁהְ ; thus אֲבֹּלְּהִים and certain forms of אָבֹּלְּהִים preceded by the prefixes אֵבְּלְּהִים , thus, בְּאַבְּּהָּהְ ; בָּאַבְּּהָר ; בַּאַבְּּהָר ; בַּאַבְּּהָר ; בַּאַבְּהָר ; בַּאַבְּּהָר ; בּאַבְּּהָר זוֹין זוֹיִין זוֹין זוֹיִין זוֹין זוֹין זוֹין זוֹין זוֹין זוֹין זוֹין זוֹין זוֹין זוֹיִין זוֹין זוֹיִין זוֹין זוֹין זוֹיִין זוֹין זוֹיִין זוֹין זוֹיִין זוֹין זוֹין זוֹיִין זוֹין זוֹיִין זוֹין זוֹין זוֹין זוֹין זוֹיִין זוֹין זוֹיין זוֹין זוֹיין זוֹיין זוֹין זוֹין זוֹיין זוֹין זוֹייִין זוֹין זוֹיין זוֹין זוֹיין זוֹיין זוֹיין זוֹייי
- b. The consonant ה never loses its sound in that of a preceding vowel like the rest of the quiescents. The letter ה is often used to denote a vowel, but if in any word it properly expresses a consonant this is never converted into a vowel, or vice versa. The exceptions are apparent not real, as in the frequent abbreviation of the ending הוֹלְהָי in proper names to הַיְּבָּיְה, הַוֹּלְהָּה, הַיִּבְּיִה, בּיִבְּיִה, בּיִבְּיִה, בּיִבְּיִה, בּיִבְּיִה, בּיבְּיִה, בּיבְּיִה, בּיבְּיִה, בּיבְּיִה, בּיבְּיִה, בּיבְּיִה, בּיבְיִה, בּיבְיּה, בּיבְיִה, בּיבְיּה, בּיבְיִה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבִּיה, בּיבְּיִה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיִּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיִבְיּה, בּיבְיִה, בּיבְיִה, בּיבְיּה, בּיבְיִה, בּיבְיּה, בּיבְיִה, בּיבְיּה, בּיבְיִּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְּיה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיִה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיּה, בּיבְיבְיּה, בּיבְיּה, בּיבְיבְּיה, בּיבְיבְיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבּיה, בּיבְיבְּיה, בּיבְיבְיּה, בּיבְיבְּיה, בּיבְיבְיּה, בּיבְיבְיבְיּה, בּיבְיבְּיּה, בּיבְיבְיּיִיה, בּיבְיבְיבְיּה, בּיבְיבְיּיה, בּיבְיבְייה, בּיבְיבְיּיה, בּיבְייִיה, בּיבְייִיה, בּיבְייה, בּי
- (3) Medial soften gives its vowel to a preceding vowelless letter and rests in its sound; coccasionally does the same with a homogeneous vowel, when preceded by a vowelless prefix.
- מ. Thus, מְשִׁלְּיִם for רְאָשִׁים אָרָ רְאָשִׁים אָרָ בְּשִׁים אָרָ בְּשִׁים אָרָ בְּשִׁים אַרָּ בְּשִׁים אַ בּשִּׁים אַרָ בְּשִּׁים אַ נְשִּׁיִּם אַנִּי וּאַ בְּעִּיִּם אַנִּי וּאָּטִּ וּאַרָּ בְּשִּׁיִּם אַנִּי וּאָבּוּ וּאַרָּ בְּשִּׁיִּם אָרָ וּאָבּוּ וּאַרָּ בְּשִּׁיִּם אָרָ בּיִּבְּיִּבְּי וּשְּׁאָם וּאָבּי וּשְּׁאָב וּאַר וּאַבּין וּשְּׁאָב וּאַר בּיִּבְּיר וּאָבּין וּאַבּין וּאַבְּיִין וּאַבְּיִּן וּאַבּין וּאַבּין וּאַבּין וּאַבְּיִין וּאַבְּיִּין וּאַבְּיִן וּאַבְּיִּן וּאַבּין וּאַבְּיוּ וּאַבּין וּאָבין וּאַבּין וּאַבּין וּאַבּין וּאַבּין וּאַבּין וּאָבין וּאַבּין וּאָבּין וּאַבּין וּ
- (4) At the end of words and , when without a vowel of their own and preceded by a vowelless letter, invariably

- quiesce in their homogeneous vowels, ז in an unaccented \bar{u} , in $\bar{\imath}$, which draws the accent upon itself and frequently causes the dissolution of a previous syllable and the rejection of its vowel, בָּהֶר for יָהָי for יָהָי for יָהָי for בָּהֶר, פָּרָי for בָּהֶר, פָּרָי קָרָ.
- (5) When preceded or accompanied by heterogeneous vowels, ז and ז are sometimes dropped, or if the vowel be a, they not unfrequently combine with it, forming the diphthongal o and e, § 62. 1, e. g. הַּלְּיִם for בָּלֶה, הָּלְּיִל for בָּלֶה, הָלְיִם for מֵּר מָלֵה for הִישִּׁר ; מְנֹת for מֵר מָלָה for בִּלְים, קּנָה for בִּילִים for בִּילִים for בִּילִים for בִּילִים for בִּילִים for בִּילִים for בִילִים for בִילִים for בִילִים for בִילִים for בִילִים for בִילִים for בִילְיִם for בִילְיִב for בִילְיב for בִילְיב for בִילְיב for בִילְיב for בִילְיב for בִילְיב for בִילִים for בִילְיב for בִילְיב for בִילְיב for בִילְיב for בִילְיב for בִילְיב for בִילִים for בִילִיב for בַּילִים for בִילִיב for בַּילִים for בַילִים for בַּילִים for בַּילִים for בַּילִים for בַּילִים for בַילִים for בַּילִים for בַּילִים for בַּילִים for בַּילִים for בַילִים for בַּילִים for בַּילִים for בַּילִים for בַּילִים for בַילִים for בַּילִים for בַּיב בּיבְילִים for בַּילִים for בַּילִים for בַּילִים for בַּיבְּים for בַּיבְּים for בַּיבְּיב יבּיבְים for בַּיבְּיב יבַּיבְּים for בַּיבְיב יבּי
- a. Vav rarely remains with a heterogeneous vowel unless accompanied by weak letters, by contrast with which it becomes comparatively strong, e. g. מָנָת, בְּנַר, בְּנַר, בְּנַר, בְּנַר, בִּנַר, בּנַר, בַּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בַּבּר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בַּבּר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בּנַר, בַּבּר, בּנַר, בַּבּר, בּנַר, בַּנְר, בּנַר, בַּנְר, בַּנַר, בַּנַר, בּנַר, בּנַר, בַּנַר, בַּבּר, בּנַר, בַּנַר, בַּנַר, בַּבְּר, בַּנְר, בַּבּר, בַּבּר, בַּבּר, בּנַר, בַּבּר, בּבּר, בַבּר, בּבּר, בּבּר, בּבּר, בּבּר, בַּבּר, בַּבּר, בַבּר, בּבּר, בַבּר,

VOWEL CHANGES.

§ 58. 1. The third class of changes embraces those which take place in the vowels. The primary office of the vowels is to aid in pronouncing the consonants, to which consequently they are quite subordinate, merely occupying, so to speak, the interstices between them. Their number and variety being greater, however, than is demanded for this single purpose, they have besides to a certain extent an independent value and meaning of their own in the constitution of words. (1) Changes of vowels, while they cannot like a difference of consonants create distinct verbal roots, are vet fruitful of those minor modifications of which etymology takes cognizance, such as the formation of derivatives and grammatical inflexions, e. g. נֶּלֵל to be great, נֹּרֶל greatness, קביל great; לביל he killed, קביל to kill, לביל kill thou, לביל killing, אולפה killed; סוס a horse, הסים a mare. (2) They may indicate differences in the forms of words which have

arisen in the lapse of time; מַלֵּהָה in the Pentateuch means indifferently girl or boy, in later books girl is מַלֵּה, in the Pentateuch he or she, in other books she is always דָּהָה in the form of the demonstrative מַלָּה is found only in Genesis, in writers after the time of Moses, מַלָּה in Ezekiel; the plural of the demonstrative in the Pentateuch אַלָּה or מַלֵּה, elsewhere, with a single exception, מַלָּה . The imperfect notation of the vowels in the original mode of writing by letters alone has, however, left us without the means of ascertaining to what extent such changes may have taken place. (3) They may indicate diversity of dialect, e. g. מָבֶל to kill, Chald. בְּבֶל, Syr. בּבָּר , Arab. בּבָּר , Ethiop. ΦΤΑ:

2. The vowel changes with which orthography is concerned, on the other hand, are purely euphonic, being in themselves void of significance, and springing solely from the natural preference for what is easier of utterance or more agreeable to the ear. Orthographically considered, vowels are either mutable or immutable, the latter being unaffected by those circumstances which occasion changes in the former. A vowel may be immutable by nature, or made so by position. A short vowel in a mixed syllable before the accent is ordinarily immutable by position, being beyond the reach of the common causes of mutation, e. g. מָשֶׁפֶּלֶה, מְדָבֶּר . Long vowels are immutable by nature in certain words or classes of words; but they are only distinguishable as such by a knowledge of the etymological forms which require them. It may, however, be observed, as a general though not an invariable rule, that the vowels of such words and forms as are prevailingly written with the vowel letters are less liable to mutation than those which are prevailingly written without them. Mutable vowels are liable to changes both of quantity, from long to short, and the reverse, and of quality from pure to mixed (u to o, i to e, a to \check{e}) and the reverse, these changes being confined, except in rare in

- § 59. The mutations of vowels are due to one or other of the following causes, viz.: 1. Syllabic changes. 2. The influence of consonants. 3. The influence of vowels. 4. The accent. 5. The shortening or lengthening of words. As the vowel of unaccented mixed syllables is always short, and that of simple syllables long, § 18. 2, it is evident that a change in the character of a syllable will involve a corresponding change in its vowel, unless the accent interfere to prevent. Accordingly, when for any cause a mixed syllable becomes simple, its short vowel will be converted into a long one; and when a simple syllable becomes mixed, the reverse change will take place, e.g. אַרָּהָה, הַּהָּהָה, הַּהָּהָה, הַּהָּהָה in the case of the vowels i and u there is frequently an additional change of quality, viz., of i to ē and u to ō, e.g. הַּהָּהָה in place of זָבָּהָּהָה in place of זָבָּהָה soc. 3.
- a. Daghesh-forte is thus resolved by the prolongation of the previous vowel in מֹוֹרְבִּים , מִדֹרְבִּים , מִדֹרְבִּים , מִדְרְבִּים , מִדֹרְבִּים , מִדְרְבִּים , מִדְרְבִּים , מִדְרְבִּים , מִדְרְבִּים , מִדְרְבִּים , מִדְרְבִּים , בְּבְּיִם , בְּבְּיִם , בְּבְּיִם , בַּבְּיִם , בּבְּבְּיִם , בּבְּבְּיִם , בּבְּבְּיִם , בּבְּבְּיִם , בּבְּבְּיִם , במוּבְּבְּים , במוּבְּבְּים , במוּבְּבְּים , Lam. 1:8, if this is for בִּבְּים see ver. 17; and if the conjecture of Gesenius (Thesaurus, p. 483) be correct as to the true reading in 1 Chron. 23:6, 24:3 בְּבְּבִּים for בַבְּבְּים .
- § 60. Contiguous consonants may give rise to vowel changes by their individual peculiarities, as is the case with

the gutturals, or by their concurrence. The peculiarities of the gutturals are fourfold, viz.:

- 1. A preference for the vowel Pattahh of the same organ, into which, consequently, a preceding or accompanying vowel is frequently converted, e. g. דְּבָבֶׁה for יַּבֶּבֶּׁה for יַּבֶּבֶּׁה for יַּבְּבֶּה for יַּבְּבֶּה for יַּבְּבָּה for יַּבְּבָּה for יַּבְּבָּה for יַּבְּבָּה for יַּבְּבָּה for יַּבְּבָּה for יַבְּבָּה for יַּבְּבָּה for יַבְּבָּה in the vowel Pattahh of the same organ, into which, consequently, a preceding or accompanying vowel is frequently converted, e. g. יַבְּבָּה for יַבְּבָּה for יַבְּבָּה for יַבְּבָּה into which, consequently converted, e. g. יַבְּבָּה for יַבְּבָּה into which, consequently converted, e. g. יַבְּבָּה for יַבְּבָּה into which, consequently converted, e. g. יַבְּבָּה into which, converted, e. g. יַבְּבָּה into which, converted, e. g. יַבְּבָּה into which, converted into which, converted into which is frequently converted into which is frequently converted into which into which is frequently converted into which into which is frequently converted into which is frequently converted into which is frequently into which is fr
- a. The instances in which this permutation occurs cannot easily be embraced under any general rules. In some cases it was optional; in others, usage decides for it or against it without, however, being absolutely uniform. The following statements embrace what is of most importance. (1) The stability of the vowel often depends upon the weight attached to it in the etymological form ; thus, שָׁמֵע in the imperative but not in the infinitive for ສາພຸ; ສາພຸກ for ສາພຸພຸກ, but ສຸກູພ not ສາກູພ for ສາມູພ. vowel preceding the guttural is more liable to change than that which succeeds it, e. g. בַּיִבֶּיל always, but יָמְיֵל and הָמָנָה; הַמְלּה but הַהָּיָם; וְבֶּלְה ; וָהָחָס but הַהָּיִם; but יִנְמִדֹּוּ . (3) An accented vowel is sometimes retained where one unaccented would suffer change, e. g. אָלֶהֶד ; וַלְּחֵד ; נַלְּחֵד ; נַלְּחָד ; נַלְּחָד . (4) O and ... u are less subject to alteration than i and e, e.g. ਨੇਸ਼ਲ for ਨੇਸ਼ਲ ; \bar{a} which is already cognate with the gutturals is mostly retained, though it occasionally becomes a before ח, e.g. אָחֹים from מָבְטַחִי Job 31:24 (in most רבא , יבא (6) דיאבל, יבא . (6) partakes of this preference for a to a limited extent, e.g. נַּלָּסָר for נַלָּכָר from נַּלָּסָר from נַּלָּסָר.
- 2. The reception of Pattahh furtive, § 17, at the end of a word after a long heterogeneous vowel (i. e. any other than a), or before a vowelless final consonant, e. g. לַתַ , יַבְּשָׁהַ , יְלֵבֶּהַ , יִלְבַּהַ .

קבּרְּה Isa. 1:6, and הַּבְּרְהַ Isa. 53:5, while others adopt the explanation of the old Jewish Grammarians, that it is a peculiar combination of the Kal הַּרָשׁׁף and the Piel הַּבְּשׁׁף.

- 3. A preference for compound rather than simple Sh'va, § 16. 3, whether silent or vocal, inasmuch as the gutturals are more readily made audible at the beginning than at the close of a syllable, and the hiatus accompanying them assumes more of the complexion of a vowel than is usual with stronger consonants.

b. (1) Among the compound Sh'vas the preference, unless there is some reason for choosing another, is ordinarily given to Hhateph Pattahh, as the simplest and most in accordance with the nature of the gutturals, and to this an antecedent Hhirik, when unessential to the form, is commonly made to correspond, e.g. בְּבִּיבֹי בְּבָּיבֹי הַרְּבָּיבֹי Sometimes, particularly with x (see 1. a. 5.) Hhateph Seghol is taken בְּבְּיבֹּי בְּבִּיבֹי Jer. 13:21, which not infrequently becomes Hhateph Pattahh upon the prolongation of the word בְּבִּיבִּ ְ Prov. 25:7, בַּבְּיבִר Prov. 25:7, בַּבְּיבִר , יְבָּבְּבַר , יְבָּבְּבְר , יְבִּבְּבְר , יִבְּבְּר , יִבְּבְר , יִבְּבְּר , יִבְּבְר , יִבְּבְר , יִבְּבְר , יִבְּבְר , יִבְּר , יִבְּבְר , יִבְּבִר , יִבְּבְר , יִבְּר , יִב

יַרְאָצֹרוּ Isa. 44: 13; הַמְרֶבְירוּ Job 16: 16 (K'ri in some copies), הַמְרְכֶּרוּ Lam. 1: 20. הַאַרוֹ Isa. 52: 14, הַאַרוֹ 1 Sam. 28: 14.

- c. Before another guttural the compound Sh'va is frequently replaced by the corresponding short vowel, e. g. מְצִּרְהָׁה for הַבְּצִרְהָּה for אָהְרָּה for אָהְרָּה for אָבְּרָה for אַבְּרָה for אַבְּרָה for אַבְּרָה for אַבְּרָה for אַבְּרָה for אַבְּרָה for אָבְרָה for אָבְרָב for אָבְבְּר for אַבְבְּר for אַבְבְּר for אַבְבְּר for אַבְבְּר for אַבְבְּר for אַבְבְּר for אַבְבָּר for מִבְּבָר for הַבְּבְּבְּר for מִבְּבְבְּר for מִבְּבָּר for הַבְּבְבְּר for הַבְּבְּבְּר for הַבְּבְּבְּר for הַבְּבְּבְּר for הַבְּבְּר for הַבְּבָּר הּבּבְּר for הַבְּבָּר for הַבְּבָּר הּבּבְּר for הַבְּבָּר הּבּר הַבְּבְּבְר הּבּר הַבְּבְּבְר הּבּר הַבְּבְּבְר הּבּר הַבְּבְּבְר הַבּבְר הַבְּבְּר הּבּר הַבְּבְּר הַבּר הַבְיִבְי for הַבְּבְּר הבּבְר הַבּבְר הַבְּבְּר for הַבְּבְּר הבּבְר הַבְּבְבְּר הבּבְּר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְבְּר הבּבְר הַבְּבְּר הַבְּבְּבְר הַבְּר הַבְּבְּבְר הַבּר הַבְּבְּר הַבְּבְּר הַבְּבְר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּבְּר הַבְּבְּבְר הַבְּבְּבְּבְיר הַבְּבְּבְר הַבְּבְיּבְיּבְיר הַבְּבְּבְיר הַבְּבְיּבְיר הַבְּבְיּבְ
- 4. An incapacity for being doubled, whence they never receive Daghesh-forte, and the previous syllable thus becoming a simple one, its vowel is generally lengthened, § 59, ŭ to ā, ĭ to ē, ŭ to ō, e. g. מָּצֶוֹן for יְבֹרֵדֶּן for יְבֹרֶדֶּן, מִצֵּוֹן מִינֵּר, יְבָרַדְּּ
- a. Sometimes an intermediate syllable, § 20. 2, is formed, and the vowel remains short. (1) This is commonly the case before ה, frequently before ה, less often before ה, rarely before א, never before ה, e. g. בַּהַה, בְּבָּרָה בָּבָּרָה בָּבָּרָה בְּבָרָה בָּבָּרָה בְּבָּרָה בּבּרָה בּבּרְה בּבּרָה בּבּרָה בּבּרָה בּבּר בּבּרָה בּבּרָה בּבּר בּבּי בּבּר בבּבּר בבּבּר בּבּר בבּבּר בּבּר בּבּר בּבּר בּבּר בבּבּר ב
- § 61. The concurrence of consonants gives rise to the following vowel changes, viz.:
- 1. When two vowelless letters come together at the beginning of a syllable in contravention of the law in §18, the impossible combination is relieved by giving to the first of them a short vowel. This, if there be no reason for preferring another, will be the briefest of the vowels, Hhirik, e. g.

י הְּבְּבֵּר for הָּבְבֵּר for הָּבְבֵּר for הְּבְבֵּר for הָבְּבִר for הָּבְבֵּר for הָּבְבֵּר for הָּבְבֵּר for הָּבְבֵּר for הַּבְּבֵר for הַּבְּבֵר from הַלְּבֵּר (שֵּׁלֶבְּן בַּלְּבָּר from הְבְּבֵּר from הְבְּבֵר from הְבְּבֵר from הְבְּבֵר from הָבְּבֹר from הְבְּבֵר from הַבְּר from הַבְּבֵר from הַבְּבַר from הַבְּבֵר from הַבְּבֵר from הַבְּבַר from הַבְּבַר for לַחְבָּר for לַחֲבִּר for לַחֲבִּר for בַּבְּבַר for בַבְּבַר for בַּבְּבַר for בַּבְבַּר הַבְּבַר for בַּבְּבַר הַבְּבְּר הַבְּבּר הַבְּבְּב הַר הַבְּבְּב הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְר הַבְּבְּר הַבְּבְּר הַבְּבְּב הַבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּבְר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּבְר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּבְּר הַבְּר הַבְּר הַבְּרְבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּר הַבְּרְב הַרְיבְּר הַבְּר הַבְּבְּר הַבְּר הַבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּרְבְּר הַבְּרְבְּר הַבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְּר הַבְּר הַבְּבְּר הַבְּבְבְיר הַבְּבְּבְיב הַבְּבְּר הַבְּבְּר הַבְּבְּר הַבְּבְּבְיר הַבְּבְּבְיב הַבְּבְּבְיבְיב הַבְּבְּבְיב הַבְּבְּבְיב הַבְּבְּבְיב הַבְּבְּבְיבְיב הַבְיבְיבְיבְיב הַבְּבְבְּבְיב הַבְּבְבְּיב הַבְּבְבְיב הַבְּבְבְיבְיב הַבְּבְבְיב הַבְ

a. Vav before a guttural follows the rule just given; before ה, and sometimes before ה or ה followed by ה, it takes Hhirik; before other vowelless letters it gives up its consonant sound and quiesces in its homogeneous vowel Shurek, \$57. 2. (1), thus הַבֶּבֶּר, וַבְּבֶּר, וַבְּבָּר, וַבְּבָּר, בַּבְּבָּר.

b. In triliteral monosyllables or final syllables with the vowel Pattahh, the first letter sometimes receives an accented Seghol, to which the following Pattahh is then assimilated, e. g. ភក្ស់ for ភក្ស construct of ភក្ស, ក្លុះ for ភក្ស , the Seghols being liable to be changed to Pattahhs by the presence of a guttural ការស្គ្រាំង for ភក្សូងអុំភ.

c. In চ্ট্যুত্ৰ Gen. 32:20 for চ্ট্যুত্ৰত the vowelless letters belong to different syllables, and the introduction of the new vowel makes it necessary to lengthen the one before it.

- 3. When the same letter is repeated with or without a mutable vowel intervening, there is often a contraction into

one doubled letter, and the vowel is rejected or thrown back upon the preceding consonant, e. g. אָבָּבֶּי for הָּבֶּבְּר, רָכָּבְּר (Daghesh-forte disappearing at the end of the word), רְּבָּבֶּר (see 4. below); if another consonant immediately follow the contracted letters, a diphthongal vowel י or i may be inserted to render the reduplication more audible and prevent the concurrence of three consonants, מַבְּבֶּרָה, מַבַּרֹרָה,

- 4. In accented syllables the diphthongal vowels e and o are employed before two consonants or a doubled consonant in preference to the pure $\bar{\imath}$ and \bar{u} , e. g. קּמִּיִּר, הְּשֵּׂרֶּל, הַּמְּטִּיל ; קְּמִיָּר, so בֵּבֶּרְ , הְּשָּׁבְי, This is still the case when at the end of a word an auxiliary Seghol or Pattahh has been inserted between the letters (according to 2.), e. g. מֵּילִיֶּלְת, פַּעֵּל, פַׁפֶּר, רַבַּּבֶּּך, or the reduplication of the doubled letter is no longer heard and the Daghesh-forte does not appear, § 25, e. g. בַּבֶּר comp.
- a. The vowel ē is in like circumstances often reduced to one of its constituents a, e. g. יְּבְּלְהָיִה from יְּבְלְהָיִה from בְּלֵבְיָה from בַּלְבְיָה from בַּלְבְיָה from בַּלְבִיה from בּלְבִיה from בַּלְבִיה from בַּלְבִיה from בּלְבִיה from בַּלְביִּה from בּלְבִיה from בּלְביִה from בּלְביִּה from בּלְביה from בּלְביּה from בּלְביּה from בּלְביּה from בּלְביּה from בּלְביה בּל
- 5. In unaccented syllables $\emph{\emph{i}}$ and $\emph{\emph{u}}$ are preferred to $\emph{\emph{\emph{c}}}$ and $\emph{\emph{o}}$ before doubled letters, מָתָר , מָתָר , מָתָר , מָתְר , מָתְר , מָתְר , מָקְלָי , מַתְר , מָקְלָי , מָקְלָי , מָקְלָי , נְּלְּכָב , תַּלְּכָב , תַּלְּכָב , תַּלְּכָב , תַּלְכָּב , תַּלְכִּב , תַּלְכָּב , תַּלְכָּב , תַּלְכִּב , תַּלְכִּב , תַּלְכִּב , תַּלְכִּב , תַּלְכִּב , תַּלְכַב , תַּלְכִּב , תַּלְכָּב , תַּלְבָּב , תַּלְב , תַּלְבָּב , תַּלְב , תַלְב , תַּלְב , תַּל , תַּלְב , תַּלְב , תַּל , תַּלְב , תַּלְב , תַּל , תַּלְב , תַּל , תַּל , תַּלְב , תַּל , תַל , תַּל , תַל , תַּל , תַל , תַּל , תַל , תַּל , תַּל , תַּל , תַּל , תַּל , תְּל , תַּל , תַּל , תַּל , תַּל , תַּל , תַּל , תְּל , תַּל , תַל , תַּל , תַל , תַּל , תַל , תַּל , תַל , תַּל , תַּל , תַּל , תַל , תַּל , תַּל , תַּב , תַּל , תַּל , תַּל , תַל , תַּל , תַלְב , תַל , תַּל , תַל , תַל
- 6. A vowel is occasionally given to a final consonant to soften the termination of the word, and make the transition easier to the initial consonant of that which follows; thus, הֹפֶּה , צֵּיֹרָה , צֵּיֹרָה , בַּיֹרָה , בַּיִּלְה , בַּיְלְה , בַּיִּלְה , בַּיִּבְּי , בַּיְבְּיה , בַּיְבְּיִב , בַּיְבְּיִב , בַּיְבְּיִב , בַּיְבָּי , בַּיִּבְּי , בַּיִּבְיל , בּיִבְּיל , בּיִּבְּי , בַּיּבְיל , בּיִּבְּי , בַּיּבְּי , בַּיּבְיב , בַּיּבְיל , בּיִּבְּי , בַּיּיְב וּיל , בּיִּבְּי , בַּיּבְיל , בּיִבְּי , בַּיּבְּי , בַּיּבְּי , בַּיּבְּי , בַּיּי , בּיּבְי , בּיּיִב , בּבּיל , בּיּבּי , בּיּבּי , בּיִבְּי , בּיּבְּי , בּיּבְי , בּיּבְּי , בּיִבּי , בּיִבּי , בּיִּבּי , בּיִּבְי , בַּיּבְיים , בּיִבְיּי , בַּיּבְּי ה , בּיִבּי , בּיּבְי , בּיבְי , בּיבּיל , בּיבּי , בּיבְיי , בּיּבְּי , בְּבִּי , בְּבִּי , בּיבְּי , בַּיּבְּי , בְּבִּיל , בּיבְּי , בְּבִּי , בְּבִּי , בְּבִּי , בּבְּיִב , בְּבִּיּי , בּיבְּיי , בּיבְּיי , בְּבִּי , בְּבּיי , בְּבִּי , בְּבִּי , בּיבְּי , בּבּיי , בּבּיל , בּי , בּבּיי , בּבּי , בּבּי , בּבּיי , בּבּיי , בּבּי , בּבּי , בּבּיי , בּבּיי , בּבּי , בּבּיי , בּבּיי , בּבּי , בּבּי , בּבּי ,

with these exceptions, they are chiefly found in poetry. The vowels and i are mostly attached to words in what is called the construct state, to words in the absolute; and all of them to the feminine ending n. Examples of i: אָבָ Num. 23: 18, 24: 3, 15, אַרָה several times, בּינִיב Ps. 114:8. Examples of בַּרָּר, Hos. 10:11, אֹמָרָר Gen. 49:11, בֹּרָר ibid., קבתר Gen. 31: 39, דברתר Ps. 110: 4, הבלה Ps. 114: 8, רבבר Ps. 123: 1, על אָרָהָר Ps. 113:5, בְּבֶּרְהָר ver. 6, מְלְשִׁרְבֶּר Ps. 113:5, בְּבֶּרְהָר ver. 6, מְלְשִׁרְבֶּר Ps. 113:5, בְּבָּרְהָר Ex. 15:6, קוְבֶּר Zech. 11:17, בַּבָּרִר Lam. 1:1, שֵׁלְהֵּר ibid., שֵׁבְּלֵּר Deut. 33:16. It is also attached to the first member of the compound in many proper names, e.g. מַלְבֶּר־צֶּרֶק, נְבַרִּרְאֵל, to certain particles, as מְּלֵּהְ, וּבְּלְתִּי , מִּלְּהְ, and perhaps to such participial forms as מְבִּי , וּבְּלְתִי , and perhaps to such participial forms as ישׁבְּקָה Jer. 22: 23. Oi הַ בְּבְּקָר Ex. 15: 16, בּבְּרָגָּה Isa. 8: 23, Job 34: 13, 37: 12, חֹרָסָה Judg. 14: 18, ישׁוּבְּקָה Ps. 3: 3, 80: 3, Jon. 2: 10, בְּרָבָּה almost constantly, בְּילְבָּה Ps. 116: 15, הַבְּילָה Num. 34: 5, Ps. 124: 4, בְּילָהָה Ps. 92: 16 (K'ri), 125: 3, Ezek. 28: 15, Hos. 10: 13, בּילָהָה Job 5: 16, בּיִלְהָה Ps. 44: 27, 63:8, 94:17, הַחָּבֶּע Job 10:22, הַחָּיִבְהָה Josh. 19:43, Judg. 14:1, and regularly in the third person feminine of the preterite of # verbs. modern Persian i is similarly appended to nouns in close connection with a following word, to remove the obstruction of the final consonant and serve as a uniting link.

- § 62. The changes due to the influence of vowels may arise from their concurrence or proximity.
- 1. Concurring vowels may coalesce; α uniting with α forms α , uniting with i or u it forms the diphthongal e or o, e. g. אַשְּׁבֹּיִה Neh. 3:13 from הַּאַשְׁבֹּיה after the rejection of א \S 53. 2. b; בּיִת after the softening of י to i becomes בָּיִה by the rejection of ה becomes יְהוֹי ; קְּטָבוֹר prefixed to proper names is from יָהוֹי for יָהוֹי, \S 57. 2 (4).
- 2. One of them may be hardened into its corresponding semi-vowel; $\bar{\imath}$ ' with $\bar{\imath}$ ' may form $\bar{\imath}$ ', or the first $\bar{\imath}$ may be changed to $\bar{\imath}y$, which, upon the reduplication of the ' to preserve the brevity of the antecedent vowel, § 24. 3, becomes r., e. g. ' יִבְּרִיִּם with י becomes יִבְּרִיִּם ro יִבְּרִיִּם. So, ' before י forms יִּבְּרִיִּם, and before i forms י, e. g. ' יִבְּרִיּּוֹם, in like manner i is changed before i into $\bar{u}v$, forming i, which, by § 56. 3, becomes י, e. g. ' יִבְּרִיּּוֹת, which, by § 56. 3, becomes י, e. g. ' י followed by \bar{u} i forms $\bar{\imath}v$, which, joined with the appropriate semi-vowels, becomes ' and ', the virtual ' ', the virtual' ' ' ' or \bar{u} is resolved into $\bar{u}y$, which, joined with the appropriate semi-vowels, becomes ' and ', the virtual'

reduplication of the final consonant in the one case preserving the short vowel, which is lengthened in the other; thus סוֹלָי with . becomes סוֹלָי, and with הול, occurs before final הול, forming יָד,, and by \$61.2 יָדֶּירֶׁי, thus יָדִיּרָ, with ק becomes יְדִירָּרָ.

a. Grammarians have disputed whether in such words as עַּבְּרֵּיִּם the point in is Daghesh-forte or Mappik, §26, and accordingly whether they are to be read ibhriyyām, malkhuyyōth, or ibhrāyām, malkhūyōth. If the explanation given above be correct, it is Daghesh-forte Conservative. Comp. בַּבָּרָב.

b. Such forms as פּרִיבֹּי פִּרְיֹב פּרְבִּי are only apparent exceptions to the above rules. The word is properly פְּרִבְּי, and to this the additions are made, the auxiliary Hhirik being dropped with the cessation of the cause from which it originated, §57.2.(4). In פַּרְבִּי and בֹּרְבִי the vowels are kept separate by an interposed ℜ.

- c. In words of הים formation, such as השָׁר, ושׁב, ושׁב from השָׁש and ה, וֹ, וֹ, רֹב , it might appear as though one vowel were rejected before another. But the correct explanation is that יוֹ is the true final radical, and the forms above given are for הַשְּׁבָּי, בְּיִבְּעָה (like בְּיִבְּעָהְ) from which יוֹ is rejected by \$53.3. In the same way שְּׁבָּי, הְשִׁבְּּר, etc., from השִּׁבָּעָ are for בְּשִׁרְּה, בְּשִׁרְּה, וֹנִ שִּׁרְּה, וֹנִ וֹנִי וְּנִי וֹנִי וְּנִי וֹנִי וֹנִי וֹנִי וֹנִי וֹנִי וְּנִי וְּנִי וְּנִי וֹנִי וְיִי וְּנִייִּבְּי, וְּנִייִרְּה, בְּשִׁרְהְ וֹנִי וֹנִי וֹנִי וֹנִי וֹנִי וֹנִי וְיִי וְיִי וְּנִי וֹנִי וֹנִי וֹנִי וְיִי וְּנִי וֹנִי וֹנִיי וֹנִי וֹנִיי וֹנִי וְיִי וֹנִי וֹנִי וֹנִי וֹנִי וְיִינִי וְיִינִיי וְּיִי וֹנִי וֹנִי וֹנִי וֹנִי וֹנִי וְיִי וֹנִי וֹנִי וֹנִי וְיִיי וְּנִיי וְנִיי וְנִייִי וֹנִי וְיִי וֹנִי וֹנִי וְיִי וְיִי וְיִינִיי וְּנִיי וְנִייִי וְיִיי וְיִייִי וְיִיי וְּיִיי וְיִיי וְּיִי וְיִייִי נִייִי וְיִיי וְיִיי וְיִייִי וְיִיי וְיִייי וְייִי וְיִי וְיִי וְיִי וְיִי וְיִיי וְיִי וְיִיי וְיִיי וְיִיי וֹי וְיִיי וְיִיי וְּיִיי וְיִי וְיִי וְיִיי וְיִי וְיִי וְיִיי וְּיִיי וְיִיי וְיִי וְיִי וְיִיי וְיִיי וְייִי וְייִי וְיִי וְיִיי וְיִיי וְיִיי וְיִיי וְייִי וְייִי וְייִי וְיִיי וְיִי וְיִיי וְיִיי וְייִי וְייִייי וְיִיי וְיִיי וְיִייי וְייִיי וְיִייי וְיייי וְיייייי וְיִיייי וְּיייי וְייִיייי וְיייייי וְיִייייי וְייי
- § 63. The following euphonic changes are attributable to the proximity of vowels, viz. :
- 1. Pattahh before a guttural is often changed to Seghol if another a follows, and the same change sometimes occurs after a guttural if another a precedes.

The particular cases are the following:

a. When (_) stands before a guttural with (_) always before ח, e.g. הַּלְּגּוּ for הַחָּג, חַהְּגִּים Prov. 21:22. בֹּבְחָהָּ, חַהָּגָּהוּ (also when ח has Hhateph Kamets, e.g. מְּבְּבֶּיִת Judg. 9:9), often before ח and ש, particularly if it receives the secondary accent, e.g. הַּהָּרִים for הַהָּבָּר וְנָשְּׁבִּים for מָבְּצִוֹרָים but בַּבָּבָּה וְהַבָּבְּה וְהַבָּבְּה וְהַבְּבָּר צֹם but בַּבְּבַּר אָהָבְּר וּבְּבָּבְּה וְהַבְּבָּר אָהָבְּר צֹבּיב Ezek. 35:12.

c. In צֶּקְרָאָה 1 Sam. 28: 15 and the combination מֹנִילֶם וְצֶּר change takes place after a guttural to prevent the repetition of the vowel ā; so in יְּבֶשְׁרָּא Ps. 20: 4, and יְּבָּאׁרָ אָנָה נָאָנָה Ps. 20: 4, and יְּבָּאַרְ אָנָה נָאָנָה נָאָנָה אָנָה נָאָנָה אָנָה נָאָנָה אָנָה נָאָנָה אָנָה נָאָנָה נָאָנָה אָנָה נָאָנָה אָנָה נָאָנָה אָנָה נִיּיִים נְּעָבּיה אָנָה נִיּעָה נְיִּבְּיִּים נִיּבְּיִים נְיִבֶּיה אָנְה נִיִּיִים נְּעָבְּיה נִיִּיִּים נְיִבֶּיה נְיִים נִיִּבְּיִים נְיִבְּיִים נִיְּבָּיִים נְיִבְּיִים נִיְבָּיה נִיִּים נִיִּבְּיִים נִיְּבְּיִים נִיְבָּיִים נִיְבָּים נִיְבָּים נִיְבָּים נִיְבָּים נִיִּבְּים נִיְבָּים נִיְבָּים נִיְבָּים נִיְבָּים נִיבְּים נִיְבָּים נִיְבָּים נִיְבָּים נְיִבְּים נִיְבָּים נִבְּים נִיבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נְבָּים נִבְּים נְבָּים נִבְּים נְבָּים נְבָּים נְבָּים נִבְּים נְבָּים נִבְּים נְבָּים נְבָּים נְבָּים נְבָּים נְבְּים נְבָּים נְבָּים נְבְּים נְבְּים נְבָּים נִבְּים נִבְּים נִבְּים נְבְּים נִבְּים נִבְּים נְבְּים נְבְּים נְבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִיבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְים נִבְּים נִיבְּים נִבְּים נִבְּים נִיבְּים נִבְּים נִיבְּים נִיבְּים נִבְּים נִבְּים נְבִּים נִבְּים נְבְּיִים נְבְּיִים נִבְּים נִבְיּים נִיבְּים נְבִים נְבִים נְבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נְבִּים נְיבְּים נְבְיּים נִיבְּים נִבְּים נְבְיּבְים נְבְּים נְבִּים נְבִּים נְבְּיִים נְבְיּים נְבְיּבְים נְבִּים נְבְּים נְבִים נְיבְּים נְבְּיִים נְבְיּים נְבְיּים נְבִּים נְבִּים נְבְּים נְבְיּים נְבְּיִים נְיבְים נְבְיּים נְבְיּים נְבְּיּים נְבְיּים נְבְיּים נְבְּיִים נְבְיּים נְבְּים נְבְיּים נְבְּיבְים נְבְיבְּים נְבְיבְּים בּיבְיוּים נִבְיים נְבְים נְבִים נְבְיבְּים בְּיבְּים נְבְּיבְּים בּיבְי

- 2. Pattahh is sometimes assimilated to a following Seghol, or to a preceding Kamets or Tsere.
- a. The assimilation to (្) takes place regularly in what are called Segholate forms, in which an auxiliary Seghol has by §61.2 been introduced between two vowelless letters, ក្នុងឆ្នំ for ក្នុងឆ្នំ, ក្នុងឆ្នំ for ក្នុង for សង់ for before in which can combine with a and not with a is retained and lengthened to () by §59, a, a, a, a, Rarely in other cases a, for a, where the change is facilitated by the preceding in the formula a.

b. The assimilation to (,) occurs in a few cases after a guttural with \overline{z}

prefixed, e. g. בּצָּהָ for בּצָּהָ, הְהָה for הַלָּה, הָהָה for הָאָרֶץ.

- c. The assimilation to (_) occurs in the Kal future of Pe Yodh verbs where the alternate forms are == and \(\gamma_1 \).
- § 64. The following vowel changes are due to the accent, viz.:
- 1. If a long vowel in a mixed syllable be deprived of its accent, it will be shortened, §18, e.g. לָבָב, הָשֶּׁבֶּר, הָשֶּׁבֶּר, רָשֵּׁב , וָלְשָׁם , רָשֵּׁם , רָשֵׁם , רָשֵׁם , רָשֵׁם , רָשֵׁם , רָשֵׁם , רָשֵׁם , רַשֵּׁם .
- a. If a vowel preceding Makkeph is incapable of being shortened, it will receive the secondary accent Methegh, agreeably to $\S43$.
- 2. The accent prefers to be immediately preceded by a simple syllable and a long vowel. Accordingly an antecedent vowelless letter often receives what may be called a pretonic vowel. This is commonly the simplest of the long vowels a, e. g. לַּבְּרָה , יְלֶּבֶּר , יְלֶבְּרָה , occasionally ē, e. g. יִקְבֵּרֹהן , יִבְּלְּהוֹ , יִבְּלֵּהוֹ , בּיִבְּלִהוֹ , בַּלְּהוֹ , בּיִבְּלִהוֹ , בַּלְּהוֹ , בַּלְּהוֹ , בַּלְּהוֹ , בַּלְּהֵוֹ , בַּלְּהוֹ , בַּלְּהוֹ , בַּלְּבָּהוֹ , בִּלְּהוֹ , בִּלְּהוֹ , בִּלְּהוֹ , בִּלְּהוֹ , בִּלְּבִּוֹ , בִּלְּבִּוֹ , בִּלְּבִּוֹ , בְּלְבִּיוֹ , הַבְּבְּלִהוֹ , בִּלְבְּהוֹ , בִּיִבְּיִבְּיוֹ , בִּיִבְּרִים , בּיִבְּרִים , בּיִבְּבְּיִים , בּיִבְּבְּיִים , בּיִבְּבְּיִים , בּיִבְּיִבְּיִים , בּיִבְּבְּיִים , בּיִבְּיִים , בּיִבְּיִבְּיִים , בִּיבְּיִים , בּיִבְּיִים , בּיבְּיִים , בּיִבְּיִים , בּיִבְּיִים , בּיִבְּיִים , בּיִים , בּיִבְּיִים , בּיִבְּיִים , בּיִבְּיִים , בּיִים וּבְּיִים , בּיִבְּיִים , בּיִים , בּיִבְּיִים , בּיִבְייִים , בּיִבְּיִים , בּיִבְּיִים , בּיִים , בּיבְּיִים , בְּיִים , בִּיְבְיִים , בְּיבְּיִים , בְּיבְיִים , בְּיבְּיִים , בְּיבְּיִים , בְּיבְּיִים , בְּיבְּיִים , בְּיבְּיִים , בְּיבְיבְּים , בְּיבְיבְּים , בִּיבְּיִים , בְּיבְיבִּים , בְּיבְּיִים , בְּיבְיים , בְּיבְייִים , בְּיבְייִים , בְּיִים , בְּיבְּיִים , בְּיבְּיים , בְּיבְייִים , בְּיבְיים , בְיבִיים , בְּיבְייִים , בְּייִים , בְּיבְיים , בּיבְּיים , בְּיבְיים , בְּיבְיים , בּיבְּיים , בּיבְייים , בְּיבְיים , בְּיבְיים ,
- \$65. The special emphasis, with which the last word of a clause is dwelt upon, gives rise to certain vowel changes in connection with the pause accents, \$36.2.a. These are (1) lengthening short vowels, viz., (_) and not infrequently (_) which has arisen from (_) to (_,), e. g. אָבֶר, אָבֶר, אָבֶר, אָבֶר, אָבֶר, מָבֶר, מוֹבּר, מָבֶר, מִבֶּר, מַבְּר, מִבֶּר, מִבֶּר, מִבֶּר, מִבְּר, מִבְּר,

Hhatuph shortened from Hholem to its original length רַיָּבֶּת, אַבָּרָה. (2) Restoring vowels which have been dropped in the course of inflection, e. g. יְּבְּרָה , עַבְּרֹה , בַּיְרָה , בַּיְרָה , בַּיְרָה , בַּיְרָה , (4) Changing compound Sh'va to the corresponding long vowel, e. g. יְבָּר , צָבִּר , עֲבָּר , תַבְּיִר , תַבְּיר , תַבְּיר , תַבְיִר , תַבְּיר , תַבְּיר , תַבְּיר , תַבְּיר , תַבְיר , תַבְּיר , תַבְּיר , תַבְּיר , תַבְּיר , תַבְיר , תַבְּיר , תַבְּיר , תַבְיר , תְבִּיר , תַבְיר , תְבִיר , תַבְיר , תְבְיר , תַבְיר , תְבְיר , תַבְיר , תַבְיר , תַבְיר , תַבְ

a. Pattahh sometimes remains without change, e. g. אָבָ Ps. 132:12, אַבָּבָּקָּי 2 Sam. 2:27, אַבָּבָּיִּ 10. זיִנְיִם Prov. 30:9, אַבְּבָּיִ Job 34:5, אַבָּבָּיִ Neh. 5:14. Seghol more frequently, אַבָּבָּי Prov. 30:9, אַבְּבָּי Job 34:5, אַבָּבָּי Neh. 5:14. Seghol more frequently, אַבָּבָּי Prov. 30:9, אַבָּבָּי Job 34:5, אַבָּבָּי Neh. 5:14. Seghol more frequently, אַבָּבָּי Prov. 30:9, אַבָּבָּי Job 34:5, אַבְּבָּי Prov. 30:9, אַבָּבָּי Job 34:5, אַבְּבָּי Prov. 30:9, אַבָּבָּי Job 34:5, אַבָּי Prov. 30:9, אַבָּבָּי Job 34:5, אַבְּבָּי Job 34:5, אַבְּי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְּי Job 34:5, אַבְּי Job 34:5, אַבְּי Job 34:5, אַבְי Job 34:5, אַבְ Job 34:5, אַבְּי Job 34:5, אַבְּי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְּי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְי Job 34:5, אַבְּי Job 34:5, אַבְי Job 34:5, אַבְ Job 34:5, אַבְי Job 34:5, אַבְ Job

b. Of the pause accents, or those which mark the limits of clauses and sections, the first class, viz., Silluk, Athnahh, and Merka with Mahpakh, almost always give rise to the vowel changes which have been described; the second and third classes, S'gholta, Zakeph Katon, Zakeph Gadhol, R'bhia and Shalsheleth, e. g. יוֹבָּיבָי Isa. 13:8, do so frequently; the fourth class, Pazer, e. g. 2 Kin. 3:25, Prov. 30:4, and T'lisha Gh'dhola, e. g. Ezek. 20:21, but seldom. Pausal forms are occasionally found with other Disjunctives, thus, Tiphhha בּבְּבָּה Deut. 13:5, Pashta בּבְּבָּה ibid., Geresh בּבְּבָּצָּה Ezek. 40:4, and even with Conjunctives, e. g. בּבָּצָּה Isa. 49:18,

Ezek. 17: 15, נשר 2 Chron. 29: 31.

§66. 1. The shortening and lengthening of words has an effect upon their vowels. The shortening may take place

(1) At the end of a word by the rejection of a vowel.

- (2) In the body of a word by shortening a long vowel in a mixed syllable, which must, of course, be the one bearing the accent, § 32. 1, or rejecting a long vowel in a simple syllable before the accent (the pretonic vowel, § 64. 2), קַבָּר, בָּבֶר, יִבְּבֶר, יִבְּבֶר, יִבְּרָ, יִבְרָּ, יִבְּרָ, יִבְּרָּ, יִבְּרָּ, יִבְּרָּ, יִבְּרָּ, יִבְּרָּ, יִבְּרָּ, יִבְּרָּ, יִבְּרָּרָ, יִבְּרָּרָ, יִבְּרָּרָ, יִבְּרָּ, יִבְּרָּרָּרָ, יִבְּרָּרָּרָ, יִבְּרָּרָּרָּ, יִבְּרָּרָּרָּי, יִבְּרָּרָּיּ, יִבְּרָּרָּי, יִבְּרָּרָּי, יִבְּרָּרָּרָּי, יִבְּרָּרָּי, יִבְּרָּרָּי, יִבְּרָּרָּיּ, יִבְּרָּרָּי, יִבְּרָּיּרָּרְיּי, יִבְּרָּרָּי, יִבְּרָּיּיּ, יִבְּרָּרָּי, יִבְּרָּיּיּי, יִבְּרָּיּיּ, יִבְּרָּרָּיּי, יִבְּרָּיּיּי, יִבְּרָּיּיּי, יִבְּיּרָּי, יִבְּיּרְיּיּי, יִבְּיּרְיּיּי, יִבְּיּרְיּיִבְּיּיּי, יִבְּיּיּי, יִבְּיּרָּי, יִבְּיּרְיּיּי, יִבְּיּרְיּיּי, יִבְּיּיּי, יִבְּיּרְיּיּיּי, יִבְּיּיּיִיּי, יִבְּיּיּי, יִבְּיּיּי, יִבְּיִיּיּי, יִבְּיּיִיּיּי, יִבְּיּיּיּי, יִבְּיּרְיּיִיּיּיּי, יִבְּיּיּי, יִבְּיּיּיִיּיּי, יִבְּיּיּיִיּי, יִבְּיּיּיִיּיּיּי, יִבְיּיּייִיּיּי, יִבְּיּייִיּיּיּייִיּייּי, יִבְּיּייִייּייּי, יִבְיּייִייּיי, יִבְּיּייִייּיי, יִבְּייּייִייּיי, יִבְּיייִייּייי, יִבְּיייי, יִבְייייי, יִבְּייייי, יִבְייייי, ייבְיייי, ייבְיייייי
- a. This is in general the only reduction possible. The vowel of a mixed syllable, if short already, is capable of no further abbreviation; and it cannot be rejected, or there would be a concurrence of vowelless consonants which the language seeks to avoid (אָרָה Prov. 30:6 is an exception). And the vowel of a simple syllable, if short, must have the accent, § 32. 1, which preserves it from rejection. The changes above recited are confined to the last two, or, in case the accent is upon the penult, the last three syllables of the word; for the antecedent portions of polysyllables are already abbreviated to the utmost. Contractions due to the peculiarities of certain letters, as the gutturals and quiescents, which have been before explained, are not here taken into the account, e.g. אָרָה, אַרָה, אַרַה, אַרָה, אַרַה, אַרָה, אַרָּה, אַרְה, אַרְה,
- 2. If a word be lengthened by additions at the end, its vowels are liable to changes in consequence.
- (1) Such additions create a tendency to shorten the previous part of the word in the manner just described. For the normal length of words in Hebrew being dissyllabic, the genius of the language is opposed to transcending this limit any further than is absolutely necessary. If the addition is not of sufficient weight to affect the position of the accent, no abbreviation results. But if it is of weight enough to remove the accent, an abbreviation follows if it is possible for one to be made, e.g. דְּבָרִיכֶּם , דְּבָרִיכֶּם , דְּבָרִיכֶּם by § 61. 1.

קּשֵּׁלְּחֵּד from קַשֵּׁלְּחָד. If the appendage begin with a vowel, it will attach itself to the final consonant, which will in consequence be drawn away from its own syllable to begin the new one. This may occasion the following changes:

- (a) If the preceding vowel is an auxiliary Seghol or Pattahh, introduced to facilitate the pronunciation of the second of two vowelless consonants, § 61. 2, it will be rejected, inasmuch as it is no longer required for this purpose, e. g. מַּלְבֹּי from מִלְבֹּי from מִלְבֹּי from מִלְבֹּי from מִלְבֹּי .
- (b) If it be a short vowel, it must either be lengthened to adapt it to the simple syllable in which it now stands, or rejected on account of the disposition to abbreviate words upon their receiving accessions at the end, e. g. קַּבֶּילְה and קִּבֶּילְה from קָבֶילְה . The cases are very rare in which a short vowel remains unchanged in consequence of its having the accent, §18. 2, e. g. מִּבְבַּיְה 1 Kin. 19:15 from בְּבַּיְה, מִּרְבַּיֹר Ezek. 8:2 from בְּבִּילִה.
- (c) If it be a long vowel, it may be rejected, as יְּקְטְלֹּיּ from יִּקְטְלִי, יִקְטִׁל from שֵׁם, or retained either unaltered, as הַקִּימֹים, or with a change of quality from pure to diphthongal or the reverse, מְּתִּיּלְה from בָּלְיִם from הַבְּלִיה from הָבְלִיה from הָבָלִיה , בָלִיה from הָבָלִים , בָּלִים , בָלִיה הַלִּים .

TABLE SHOWING THE CHARACTER AND AFFINITIES OF THE VOWELS AND THE ORDINARY LIMITS OF EUPHONIC CHANGES.

ORGAN.	QUALITY.	QUANTITY Long. Short.
Guttural, .	pure	\bar{a}
Palatal, .	$\cdots \left\{ egin{aligned} diphthong al \ pure \end{aligned} ight.$	ē - ĕ - ĭ
Labial, .	$\cdots \left\{ egin{aligned} diphthong al \ pure \end{aligned} ight.$	ōŏŭ

PART SECOND.

ETYMOLOGY.

ROOTS OF WORDS.

§ 67. Etymology treats of the various kinds of words, their formation and inflections. Three successive stages are here to be distinguished. The first is the root or radical portion of words. This embraces those fundamental sounds, in which the essential idea originally inheres. not enter, in their nude or primitive form, into the current use of language, but they constitute the basis upon which all actually occurring words, with the exception of the inorganic interjections, are constructed. The second stage is the word itself in its simple uninflected state; this is formed, if a primitive, directly from the root, if a derivative, from a pre-existing primitive, by certain changes or additions, which serve to convert the radical idea into the precise conception intended, which is as yet, however, expressed absolutely. The third and only remaining stage is the word as it appears in the actual utterances of speech, so modified by inflections as to suggest the definite qualifications of the idea, such as the tense of verbs, the gender and number of nouns, and the degree of adjectives, or its relations whether of agreement or subordination, such as the persons and modes of verbs and the cases of nouns.

§ 68. There are in Hebrew, as in most languages, two classes of roots, which may be denominated respectively pro-

nominal and verbal. Pronominal roots form the basis of such words as express the relations of things to the speaker or to one another, viz., pronouns and certain prepositions, adverbs. and other particles. From verbal roots, which are by far the more numerous, spring words expressive of ideas, viz., verbs, nouns, and such particles as are derived from them. Verbal roots consist exclusively of consonants, and are almost invariably triliteral. The introduction of a vowel or vowels, even for the sake of pronouncing them, destroys their abstract radical character, and converts them into specific words of this or that description. Nevertheless, for reasons of convenience, the letters of the root are usually pronounced by the aid of the vowels belonging to them in the simplest form of the corresponding verb, which is mostly the third person singular of the preterite, e. g. טָלֶּדְ, קָּטָּל. This must not be suffered, however, to lead to the confusion of identifying that particular verbal form with the proper radical, nor of supposing the verb to be the radical part of speech from which nouns in all cases are derived: verbs and nouns are rather to be regarded as co-ordinate branches springing from a common root.

a. The few quadriliterals and quinqueliterals which occur are mostly formed from pre-existing triliterals by the addition of a weak letter, or a letter similar to one of the original radicals, e. g. בּבְּבִּיב to lay waste comp. בּבְּבִּיב to burn comp. קבִּינְי בּבְּבִים a branch comp. בְּבַּבְי נוֹ to burn comp. קבִינִי בּבְּבִים a branch comp. בְּבַּבְי נוֹ tranquil comp. בְּבָּבְי to spread comp. בּבְּבִי to spread comp. בּבְּבִי to be fresh composed of בּבִי and שבַּבִי נוֹ צִּבְּבִי a certain one בּבִּבְי נִי צִּבְּבִי בְּבַּבְי נוֹ אַלְבִי נִי בְּבָּבִי בְּבַבְי נוֹ אַ אַבְּבִי נוֹ מוֹ Arabic) a marsh. Some, which are not thus reducible, may perhaps be of foreign origin.

b. Many of the triliteral roots appear to be based upon pre-existing biliterals. Thus, the cognates בְּלֵּבְ, בְּלֵבְ, בְּלֵבְ, בְּלֵבְ, בְּלֵבְ, הְּלָבְ, have in common the two letters אווי with the associated idea of cutting, §50.3. The frequent examples of this description, together with the fact of the existence of a few biliterals, e.g. בְּיִ father, בְּ brother, have suggested the thought that the ultimate roots may in all cases have been biliterals, and that the triliterals were a secondary formation. Various ingenious but unsuccessful attempts have been made to demonstrate this

position by an actual analysis, and to effect the reduction of all roots to two primitive letters. Still more extravagant and fanciful is the endeavour, which has actually been made, to explain the origin of roots from the individual letters of which they are composed, and to deduce their meanings from the names, the shapes, or other peculiarities of those letters. The existence of roots and the meanings attached to them must be accepted as ultimate facts. Some have arisen, no doubt, from the imitation of sounds in nature; but in most cases no satisfactory reason can be given why a given combination of sounds has that particular sense, which is in fact connected with it.

- \$69. The formation of words and their inflection are accomplished partly by internal changes and partly by external additions. The internal changes are the insertion of vowels and the reduplication of consonants in various significant ways, e. g. לְּשֵׂל, לְשֵׁל לְּשֵׁל, לִשְׁל . The external additions are significant syllables welded to the root or to the word, either at the beginning or the end, e. g. לְשֵׁלְת, בְּשֵׁלְת, בְּשֵׁלֶת, בְּשֵׁלֶת, בְּשֵׁלֶת, בְּשֵׁלֶת, בְּשֵׁלֶת, בְּשֵׁלֶת, בְּשֵׁלֶת, בּשִׁלֶת, בּשִׁלֶת, בּשִׁלֶת, בּשֵּׁלֶת, בּשִׁלֶת, בּשִׁלְתַּת, בּשִׁלְתַּת, בּשִׁלְתַת, בּשִׁלְתַת, בּשִׁלְתָת, בּשִׁלְתַת, בּשִׁלְתַת, בּשִׁלְתַת, בּשִׁלְתַת, בּשִׁלְתָת, בּשִׁלְתָת, בּשִׁלְתָת, בְשֵׁלְתְּעָל, בְּשֵׁלְתָת, בּשִׁלְתָת, בּשִׁלְתָת, בּשִׁלְתָת, בּשִׁלְתָת, בּשִׁלְתָת, בּשִׁלְתָת, בְשֵׁלְתְּתְשִׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִּׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִּׁלְתָּתְשִׁלְתָּת, בּשִּׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּת, בּשִׁלְתָּתְשְׁבָּע, בּשְׁתָּת בְשִׁלְתָּת, בּשִׁלְתָּת בְשִׁלְתָּת בְשִׁלְתָּת בְשִׁלְתָּת בְשִׁלְתְּתְשִׁלְתְּתְּתְשִׁלְתָּת בְשִׁלְתָּת בּשְׁתְּבְשִׁל בּעִבּע, בּשְׁת בּעִּת בְּשִׁת בּשְׁתְּבְשִׁל בּעִּתְּעִבּע בְּשִׁלְתְּעִיל בּעִבְּעִיל בּעְתְּעִיל בּעִבּע בּעְתְּעִיל בּעְתְּעִיל בּעְתְּעִבְּע בּעִבְּעִיל בּעְתְעִיל בּעְתְּעִיל בּעְתְּעִבּע בּעְתָּע בּעִיל בּע בּעבּע בּעבְּעבּע בְּעבְּעבְּע בְּעבְּעבְּעבְּעבְּעבְּעבּע בְּעבּעבּע בּעבְּעבּע בּעבּעבּע בּעבּע בּעבּע בּעבְּעבּע בּעבּע בּעבּעבּע בּעבּעבּע בּעבּע בּעבּעבּע בּעבּעבּע בּעבּעבּע בּעבּעבּע בּעבּע בּעבּעבּע בּעבּעבּע בּעבּע בּעבּעבּע בּעבּעבּע בּעבּעבּע בּעבּעבּע בּעבּעבּע
- a. The triliteral and exclusively consonantal character of Semitic roots is their most remarkable peculiarity in distinction from those of the Indo-European languages which are as prevailingly monosyllabic, the vowel being an essential constituent, while the number of consonants is variable. The fact of the vowel being an integral part of the root in these languages interferes with their employment of internal changes for purposes of derivation and inflection, and confines them almost entirely to external additions, e. g. voco, vocabam, vocatio, vocabulum. vocito, etc. The composition of words of which such large use is made in the Indo-European tongues, e. g. ad-voco, in-voco, etc., is almost unknown in Hebrew except in the formation of proper names.
- b. Different languages differ greatly in their flexibility, that is to say, in the variety of words which may spring from a common root, and the number of forms which the same word may assume to express the various relations into which it enters. Relations, which in some languages are expressed by flection, as the cases of nouns, tenses of verbs, concord of adjectives, are in others indicated by additional words, as prepositions, auxiliary verbs, etc., or suggested by the order of words in the sentence.
- c. Formative syllables, added either at the beginning or the end of words for the sake of inflection, are, in the ordinary consciousness of those who use the language, completely amalgamated with them, so that their separate origin and signification is never thought of. They are thus to be distinguished from those words which, by reason of their dependent character, are attached to others as prefixes or suffixes, but yet preserve their separate identity as prefixed conjunctions and prepositions and suffixed pronouns.

§ 70. The parts of speech in Hebrew are either declinable as pronouns, verbs, and nouns (including adjectives); or indeclinable, as the article, adverbs, prepositions, conjunctions, and interjections. As most if not all of the syllables employed in the formation and inflection of verbs and nouns are of pronominal origin, it will be necessary to consider the pronouns first.

a. The classification usual with the Jewish grammarians is into verbs (שֵׁבֶּיִׁרָם actions), nouns (שֵׁבֵּיִׁרָם names), and particles (מַבֶּיִּרִם words).

Pronouns.

PERSONAL PRONOUNS.

§ 71. The Hebrew pronouns are personal, demonstrative, relative, and interrogative or indefinite. The personal pronouns are the following, viz.:

SINGULAR.			PLURAL.				
1.	I	, אָבֹכִר	אֲלָר	We	, אַבַּרְונה	, לַּחְינּר	אַבֿר
2. {	Thou m . Thou f .	بة فر بالغ بالغ	אַקּיר	$ {\rm Ye} \ m. $	كَيْنِةٍ , تَيْنِةٍ	تقرؤك	
3. {	He She	הרא הרא		They n	ז. בם, בו בו	ىئى ئۆش	

There are, it will be perceived, distinct forms for singular and plural in the three persons, and for masculine and feminine in the second and third. There is no form for the neuter, as that gender is not recognized in Hebrew.

a. (1) The alternate forms of the first person singular אָבֶּבֶּל (in pause אָבֶּבֶּל with the accent on the penult except Job 33:9), and אָבָּבְּל (in pause seed interchangeably and with perhaps equal frequency. It has been observed, however, that while the former is the more common in the Pentateuch, it never occurs in the books of Chronicles, and but once in Ezekiel, viz., 36:28, a passage borrowed from the Pentateuch. The usual plural of this person is אַבְּבָּיִבְּיִבְּיִּבְּיִּבְּיִבְּיִּ occurs but six times, viz., Gen.

- 42:11, Ex. 16:7. 8, Num. 32:32, 2 Sam. 17:12, Lam. 3:42; though common in later Hebrew, occurs but once in the Old Testament, viz., Jer. 42:6 K'thibh, where the K'ri substitutes the usual form.

- b. (1) The pronoun signal unites the palatal found in the nominative singular of the first person in Indo-European languages, Gr. $\partial \gamma \phi$, Lat. ego, Goth. ik, with the nasal of its other parts Gr. $\mu \delta$, $\nu \delta i$, Lat. me, nos, Goth. mik. The same combination is found in the Coptic and the Phænician. The Arabic and Syriac have retained only the abbreviated form in the singular and the prolonged form in the plural. The second person singular and the lingual π as the Doric τi , Lat. in, Ger. du, Eng. thou; and the third person singular upon the guttural π as the Zend ho, Gr. δ , Lat. hic, Eng. he.
- (2) Words in such constant and familiar use as the pronouns are subject to more or less irregularity in all languages. The original plural termination, as will be shown more fully hereafter in the case of verbs and nouns, is בא. In the first person בי is omitted to prevent the concurrence of nasals in the same syllable, אַבָּי, אָבָי, the plural of the prolonged form seems to be best explained by supposing it to have been originally אַבְּבָּבָּי, which was in the singular softened to אַבֹּבָּבְּ, which was in the singular softened to אַבֹּבְּבָּ, which was in the singular softened to אַבֹבְּבָּ, which was in the singular softened to אַבֹבָּבְּ, which was in the singular softened to אַבֹבְּבָּ סִי by אָבֹבָּ זוֹ The plurals of the second and third persons were originally בּבְּבָּב, which are still

c. In the technical language of the Jewish grammarians pronouns are called בּנְּרָים cognomina; the first person is קַנַבָּר the speaker, the second

present, the third יְּכֶּבְיּ hidden or absent.

§ 72. When the pronouns are used in their separate form as distinct words they have the forms already given. When, however, they stand in a relation of dependence to verbs, nouns, and particles, they are appended to them in the following abbreviated forms, called the pronominal suffixes:

	SING	ULAR.	PLUR	A L.
1. Com.	٦.	בָּר		כר
$2. \left\{ egin{array}{l} \textit{Masc.} \\ \textit{Fem.} \end{array} \right.$		ন ন		כֿנ כֿם
$3. \left\{ egin{array}{l} \textit{Masc.} \\ \textit{Fem.} \end{array} \right.$	ন	٦٦ ټ	ם ! ז	בֿוּל בֿים

In the first person singular $^{\circ}$ is attached to nouns, and to verbs. In the second person the palatal $^{\circ}$ is substituted for the lingual $^{\circ}$ of the separate pronoun. For a similar change in the first person see § 85. a. (1). The modifications in the forms of the suffixes, occasioned by the endings of the words to which they are attached, will be considered hereafter, §§ 101, 220. The third plural forms $^{\circ}$, $^{\circ}$ are used with plural nouns; $^{\circ}$, $^{\circ}$ with verbs and singular nouns.

DEMONSTRATIVE PRONOUNS.

§ 73. 1. The ordinary demonstrative is—

Masc. Fem. Common.
SINGULAR, אַלָּה אַל this Plural, אַלָּה אַל these.

The poetic form is sometimes a demonstrative, Ps. 12:8, Hab. 1:11, but more frequently a relative (like the English that), in which case it is used without change for both genders and numbers. The feminine is occasionally written without the final in and with a different vowel letter if or if. The plural, coming from a different root, is sufficiently distinguished without the usual termination; so occurs eight times in the books of Moses and once in 1 Chron. 20:8; in all other places the consonantal termination is softened by an appended in.

2. The singular of this pronoun is in a few instances compounded with beither without any change of meaning, or, as Ewald and Nordheimer follow Jarchi in supposing, in the sense of the remote demonstrative that. Thus (with the article prefixed)—

3. The personal pronoun of the third person is used for the remote demonstrative that.

RELATIVE PRONOUN.

§ 74. The relative who, which is بينة, which may be employed as a separate word, or may be shortened to a prefix ألا

a. The first form occurs twice in Genesis (24:65, 37:19), the third six times in the post-Mosaic books as a masculine (Judg. 6:20, 1 Sam. 14:1, 17:26, 2 Kin. 23:17, Dan. 8:16, Zech. 2:8), and once as a feminine (2 Kin. 4:25), the second once in Ezekiel (36:35).

with Daghesh-forte compensative in the following letter, unless it be a guttural and consequently incapable of receiving it, § 23. 1. In a few instances the prefix w takes the vowel (_) followed by Daghesh-forte, Judg. 5:7, Cant. 1:7, Job 19:29; once it has (,) before & Judg. 6:17, and twice () Eccl. 2:22 (in some copies), 3:18. The relative suffers no change for gender or number either in its separate or its prefixed state. Its objective relation to verbs and particles and its possessive relation to nouns are expressed without changing the relative itself, or removing it from its position at the beginning of its clause by appending the appropriate pronominal suffix to the governing word, e. g. אַשֶּׁר who he sent him, i. e. whom he sent, אשר זרעלי which its seed, i. e. whose seed. It may also receive an adverbial sense from being followed by the pronominal adverb by there, e.g. ששר — ששׁם where, ששׁר — שׁמַם whither, בשָׁם whence.

a. The prefix ψ occurs to the exclusion of the full form of the relative in the Song of Solomon, and with great frequency in another production of Solomon's, Ecclesiastes. There are besides occasional examples of it in other books, e. g. Judg. 5:7, 6:17, 7:12, 8:26, 2 Kin. 6:11, 1 Chron. 5:20, Job 19:29, Ps. 122-124, 129, 133-137, 144, Lam. 2:15, 16. The word Einin Gen. 6:3 is in several ancient versions and in the common English translation rendered as though it were made up of the preposition 2, the relative v and the particle by for that also; but the most recent interpreters derive it from the verb שָׁנֵג to err, and translate in their erring.

b. אשר or ש is also used for the conjunction that. Comp. Lat. quod.

INTERROGATIVE AND INDEFINITE PRONOUNS.

§75. 1. The pronouns ייי who? or whoever relating to persons, and no what? or whatever relating to things, are employed both as interrogatives and in an indefinite sense. They experience no change for gender or number.

The vowel of are is regulated by the initial sounds of the succeeding word. Before a letter capable of receiving Daghesh-forte it is pointed and the following letter is doubled, e. g. מהישמו Ex. 3:13. Before the stronger gutturals ה and ה it also commonly receives (_), e. g. מַה־הַיּא Ps. 39: 5, מַה הַשְּאַהִי Gen. 31: 36. Before the weaker gutturals א, ה and ה it commonly takes (_), e. g. מָה הַּשְּׁבְּּהָּה Zech. 1: 9, מָה בְּבְּּהָה 2 Kin. 8: 13, מָה רְאִּיהֶם Judg. 9: 48. Before ה, ה, and with Kamets, and occasionally before other letters it takes (_), § 63. 1. a, e. g. מֶה־הָיָה לוֹ Ex. 32: 1, מָה מְשִׁבְּיַה לוֹ Sam. 4: 14, מֶה מִשְּׁבְּיַה לוֹ Pam. 1: 7. In a few instances the final vowel letter is omitted and the interrogative is joined with the following word, e. g. מַהְּבָּבְּה בַּג 4: 2, מַהְּבָּבְּה בַּג Ezek. 8: 6 K'thibh.

- 2. Another interrogative is formed by prefixing the particle לא to the pronoun לאָם, זָּבּה, thus אַל which? or what? 1 Kin. 13:12, Eccles. 11:6, אַר לְּאָׁת for what? why? Jer. 5:7.
- 3. The words בְּלֹיֵר אֵלְכוֹלֵּר which are always used in combination, or contracted into one פֵּלְבוֹלִי, are in usage equivalent to an indefinite or indeterminate pronoun, Eng. a certain one, Lat. quidam, Gr. δ δείνα; they are, however, derived not from pronominal but verbal roots.

VERBS.

THEIR SPECIES.

§ 76. 1. Hebrew verbs have seven different forms which have been denominated species or conjugations (בּּיָנֶבֶּׁים build-ings). These represent as many modifications of the verbal idea, and are as follows, viz.:

1.	קַל	Kal	Simple active.
2.	ָנפְעֵׁל	Niphal	" passive.
3.	פּעל	Piēl	Intensive active.
4.	פָעַל	Pual	" passive.
5.	הפְלֵיל	Hiphīl	Causative active.
6.	ָדְפְעֵׁל	Hophal	" passive.
7.	התפעל	Hithpaēl	Reflexive.

- a. The term conjugations was introduced by Reuchlin, and is very generally employed in Hebrew grammars and in those of the cognate languages. It must be borne in mind, however, that Hebrew conjugations are totally unlike the conjugations of Latin and Greek. The latter denote the various modes of inflection adopted by different roots. The former are modifications of the same root, which differ in meaning while their inflections are substantially alike. They correspond rather with voices or with derivative verbs, such as frequentatives and causatives, although they not infrequently require to be translated by words radically distinct. The term species proposed by Schultens, though less commonly adopted, is more descriptive.
- 2. Kal means light, and denotes that species in which no other than the three radical letters appear, and these only in their single power. The other species are called heavy (בְּבִּלִּים), because burdened by the reduplication of the radicals or the addition of other letters. Their names are derived from בְּבֵל to do, which was the model for inflection, the form assumed by this verb in each species serving as its designation. Unusual verbal forms are in like manner denoted by the corresponding forms imposed upon its radicals.
- 3. Other technical expressions, such as the names of the various classes of verbs, are also to be traced to this source. A verb whose first radical is a guttural, a Nun, or a Yodh, is called a Pe Guttural, Pe Nun (פֿבּע), or Pe Yodh (בּעל) verb, Pe as the initial of פַּעל becoming the technical designation of a first radical generally. So a verb whose second radical is Vav is called an Ayin Vav (בּעל); one whose third radical is He, a Lamedh He (בּעל); one whose second and third radicals are alike an Ayin Doubled (בּעל), etc.
- §77. The general idea of the several species already stated is liable to certain modifications in the variety of cases to which it is applied.
- 1. The Niphal is commonly the passive of Kal or of the simple idea of the verb, אָלֵב to steal, Ni. to be stolen; פֿרָב to write, Ni. to be written.
- 2. Sometimes, like the Greek middle voice which coincides with the passive in certain of its forms, it has a reflex-

- ive signification, פְּבֵּלְ to hide, Ni. to hide one's self; שָׁבִּל to keep, Ni. to keep one's self, φυλάττεσθαι; Ni. to repent, lit. to grieve one's self, μεταμέλεσθαι; or expresses reciprocal action, יְבִּיֹן to counsel, Ni. to take counsel together; אוֹנ to fight, μάχεσθαι, lit. to devour one another. In some verbs it has both a passive and a reflexive sense, אַבָּר Ni. to be sold and to sell one's self; אָב אֹנ Ni. to be seen and to let one's self be seen, to appear.
- 3. Sometimes when the Kal is intransitive and does not admit of a proper passive, the Niphal is either identical with it in signification, בְּלֵב K. and Ni. to approach, or retains a shade of its original force by representing the state or condition not absolutely as in Kal, but as something effected and involving a change from another previous condition, בְּלֵב to be full, Ni. to be filled, בּלְה to be, Ni. to become.
- \$ 78. 1. The Piel gives new intensity to the simple idea of the verb, by which its meaning is variously modified according to the nature of the case, בְּלֵב to be few, Pi. to be very few; אַבָּל to follow, Pi. to follow ardently, to pursue; to fear, Pi. to fear constantly, to be timid; בַּלֵב to ask, Pi. to ask repeatedly and earnestly, to beg; בּלֵב to create, as God, Pi. to form with pains and labour, as man; בֹלְב to write, Pi. to write much with the implication that it is to little purpose, to scribble; בְּלֵב to bury, Pi. to bury great numbers.
- 2. The energy resident in this species displays itself by signifying the producing or causing of that which is denoted by the simple idea of the verb, thus quickening intransitive verbs into transitives, and making such as were transitive before to be doubly so. In this, which is the more frequent case, it becomes virtually equivalent to a causative, to perish, Pi. to make to perish, to destroy; to learn, Pi. to teach, i. e. cause to learn. Both these senses are occasionally found united in the same verb, i.e. to be very near and to bring near; high Pi. to be very corrupt and to corrupt or destroy.

- 3. Pual is the passive of Piel, and therefore can only exist when the sense of the latter is such that a passive is possible.
- § 79. 1. The Hiphil denotes the causing or producing of that which is signified by the simple form of the verb, and, as in the corresponding case of Piel, intransitive verbs become transitive, and such as admitted of one object before are now capable of receiving two: לֵכִי to descend, Hi. to cause to descend, bring down; בֹוֹשׁ to come, Hi. to bring; לו to see, Hi. to show.
- 2. In some verbs Hiphil has an intransitive sense, but in most of these cases there is either an ellipsis of the object or the idea of production and causation can still be obscurely traced, בְּשַׁבְּי Hi. to be attentive, prop. to make (one's ear) attend; בְּשִׁבְי Hi. to be sweet, prop. to cause sweetness; אַבִּי Hi. to be wise, prop. to act wisely, exhibit wisdom; אַבִּי Hi. to be brave, prop. to act bravely; אַבִּי Hi. to grow old, prop. to acquire age. In a few instances both senses are found united in the same verb, אַבִּי Hi. to cause to bud and to put forth buds; אָבִי Hi. to prolong and to be long; אַבִּי Hi. to enrich and to grow rich; אָבִי Hi. to make fat and to become fat (comp. Eng. fatten).
 - 3. Hophal is the passive of Hiphil.
- a. When Kal has both a transitive and an intransitive sense, Hiphil, as the causative of the latter, becomes substantially identical with the former, אָנָיִה K. to extend or to bend, trans. and intrans., Hi. id. trans. In Job 23:11, Ps. 125:5, Isa. 30:11, where the Hiphil of this verb appears to be used intransitively in the sense of turning aside, there is an ellipsis of its proper object, to bend (the steps).
- \$80. 1. The Hithpael is reflexive or reciprocal of the idea of the verb, mostly as this is expressed in the Piel species (from which it is formed, \$82. 5), the particular shade of meaning being modified according to the circumstances of the case. (1) It indicates that the subject is likewise the direct object of the action, בַּלֶּב Pi. to deliver, Hith. to escape, deliver one's self; בְּלֵב Pi. to justify, Hith. to justify one's self;

- שבּׁה Pi. to seek, Hith. to disguise one's self, prop. to let one's self be sought for; אָה Pi. to make sick, Hith. to make one's self sick whether in reality or in the esteem of others, i. e. to feign sickness; שִּׁה Hith. to show one's self wise whether in reality or in his own conceit. (2) Or that he is the indirect object of the action, which is for his benefit, or relates entirely to him, שִּׁה Pi. to open, Hith. to open for one's self; אַה Hith. to inherit (for one's self); אַבּוֹל Pi. to make gracious, Hith. to implore favour, prop. to make to be gracious to one's self. (3) Or that the action is mutual between two or more parties, אַבּוֹל Pi. to bind, Hith. to conspire, prop. to band together; אָבוֹל to see, Hith. to look upon one another.
- 2. This species is sometimes a mere passive like the Niphal אַבָּי to forget, Hith. to be forgotten; אָבָּי Pi. to atone, Hith. to be atoned; אָבִי Pi. to prepare, Hith. to be prepared. In a few instances the reflexive and the passive senses are found in the same verb, בְּבֹר Hith. to sell one's self and to be sold.
- a. (1) The affinity between the Piel and Hiphil species is such as in very many verbs to render it unnecessary to retain them both, and one or the other has been allowed to fall into disuse. Where both exist, they are often nearly or quite synonymous, and are used indiscriminately, שַלֵּב Pi. and Hi. to sanctify, or differ only in the frequency of their employment, Pi. and Hi. (rare) to send, שָׁמֵיל Pi. (rare) and Hi. to cause to hear. In other cases they are distinguished by adhering to those significations of the species in which they depart palpably from one another, אָבֶי Pi. (intens.) to grow luxuriantly, Hi. (caus.) to make to grow, 520 Pi. (caus.) to make foolish. Hi. (intrans.) to act foolishly; or by developing them from different significations of the root, bus Pi. to cook (food), Hi. to ripen (fruit); The Pi. to bless (prop. to kneel in worship), Hi. to cause to kneel (as a physical act), בְּצֶב Pi. to break the bones (בַּצָב), Hi. to render strong; or by restricting them to special applications, Tip Pi. to burn incense (to idols), Hi. to burn incense (to God); Fin Hi. to change, Pi. to change (the clothes); שַשֵּׁשֵׁ Hi. to strip, Pi. to strip (the slain in battle).

(2) It is still less common to find both Niphal and Hithpael in the same verb. Where this does occur they are sometimes used interchangeably, at others a distinction is created or adhered to, \(\frac{1}{2}\overline{\pi}\) Ni. and Hith. to be poured out; \(\frac{1}{2}\overline{\pi}\) Ni. and Hith. to talk with one another; \(\frac{1}{2}\overline{\pi}\) Ni. to be blessed, Hith. to bless one's self; \(\overline{\pi}\) \(\frac{1}{2}\overline{\pi}\) Ni. to be ploughed, Hith. to keep (one's self) quiet; \(\frac{1}{2}\overline{\pi}\) Ni. to be bound, Hith. to conspire.

(2) When in particular verbs two species have substantially the same

sense, it sometimes happens that parts only of each are in use, one supplementing the deficiencies of the other, or that one of the active species, losing its proper passive, is supplied by another whose corresponding active is wanting. Thus לכל to be able has a Kal preterite and infinitive; but its future is Hophal (strictly, to be made able, but in usage the equivalent of Kal); בְּשֶׁבְ to be pale, נְיֵלֵה to draw near, זָה to be poured out, have their futures in the Kal but their preterites in the Niphal; not add has both a Kal and a Hiphil preterite, which are synonymous, but only a Hiphil future. Again, in בל to separate and שמי to destroy, the Kul has yielded to the Hiphil (strictly, to cause separation, destruction), but the Niphal is retained as its passive ; יָמֵץ to bathe and זָבֹק to sprinkle, have in the active the Kal form and in the passive the Pual.

(4) All verbs are found in one or more of these species or conjugations, but very few in the whole of them. Of the 1,332 triliteral verbs in the Hebrew Bible, 530 appear in some one species only, 360 in two species, 235 in three, 118 in four, 70 in five, 12 in six, and but 7 in the entire number, viz.: בַּקְב to cleave asunder, נָלָה to uncover, חָלָה to be sick, דָרָב to know, לבלי to bring forth, דבלי to visit, בול to be high. The number of species in which a given verb appears, is sometimes limited by the necessity of the case, as when its meaning will not admit of the modifications denoted by all the species; or by usage, as when certain species are dropped as unnecessary, the ideas which they would convey being expressed in another manner; or by the circumstance that in the small volume of the Old Testament, examples may not occur of all the species which actually were in use.

b. Instances occur in which the active species, and less frequently the passives, derive their meanings not directly from the root, but from some noun which has sprung from it. These are called Denominatives. Thus, לבן (לנקף K. to break the neck (לנקף); עשר א נשר (לנקף K. to tithe (לשים ten); לבן to make bricks (לְבֵּנֶת); כִּלְבֵּנֶת Ni. to be possessed of understanding, or, according to others, to be devoid of understanding (בלה heart); רוב Pi. to act as priest (פְּהַן); אַרְבֵּּב) Pi. to build a nest (בְּקֹי, Pu. part. square מֶרְבֶּב four); Pu. almond-shaped (בְּהַן); מְהַבֶּּב Pu. dyed scarlet (מָהַן Hi. to snow (מַשֶּׁלֵג); הָבֶּלָת Hi. to give ear (הַבֶּלָת); הַבֶּת Hi. to snare (פַּח); הְבָּלָת Ho. to be salted (מֶלֶח); החיהר Hith. to make one's self a Jew (יְהִרָּדִי); Hith. to supply one's self with provision (צַבֶּר). A verbal form may occasionally arise even from an adverb, בַּהַלָּאָם Ni. part. removed far away (הַלְצֵּה), or an interjection, וַהַלְצֵּה) Hi. and he stilled (הַלְצֵּה) hush!).

PERFECT VERBS.

§ 81. There is one normal standard for the formation of these several species and their further inflection, to which all verbs conform unless prevented by the character of their radicals. There are no anomalous or irregular deviations

from this standard, such as are found in other languages, for which no explanation can be given but the fact of their occurrence. Whatever deviations do occur result from the presence of letters in the root which do not admit of certain combinations and forms, and compel the adoption of others in their stead. Verbs are hence distinguished into perfect and imperfect. They are styled perfect when their radical letters are capable of entering into all those combinations and exhibiting all those forms which conformity with the standard requires. They are imperfect when the root contains a weak letter, § 7. 2, or is otherwise so constituted as to lead to a departure from the standard inflections.

a. The number of verbs, perfect and imperfect, whose second radical has Tsere or Hholem, or as they are technically called $middle\ \bar{e}$ and $middle\ \bar{o}$, is quite inconsiderable. They are mostly of an intransitive signification.

(1) The following have Tsere, viz.:

in to be old.	קבֹד (Isa. 24:20 קבֹד <i>to be</i>	לים to die.
yen to delight.	heavy.	to fade.
zin to hew.	าพู่อุ to be right.	אַבְּיִּ to thirst.
កាក់ដ្ to be clean.	שׁבֵּׁב and בַּבְּׁב to put on.	לַמְל (Isa. 33:9) קמֵל (נְקַמֵּל בּיִל
to be unclean.	קבא trans. or intrans. (Esth.	wither.
to be dry.	7:5 מָלָא trans.) to	נא to hate.
to fear.	fill or be full.	រង្គ្ញ់ to be brought low.

(2) The following have Tsere in pause, § 65.3. a, or as a pretonic vowel, § 64.2, before a suffix, but Pattahh in other cases. Such as only occur in pause or with suffixes are printed with Tsere.

宣言 to love.	to be or become בְּבַל	להל to cease.
בשׁאָ to be guilty.	great.	ליבֶין to be leavened.
to swell.	pin to cleave to.	נובה to be profaned.
לבְּב to prevail.	្រីក្ to grow fat.	לם to lack.

	distin- לְצֵׁלֵם to be strong.		to be sated.
guished from	n אַלֵּח חָשַׁר to come upon,	to In	່ງ to rejoice.
to dig).	prosper.	n	್ಲಿ to forget.
זָבֶּל to be weary.	לבים to be holy.	7	늘박 to dwell.
to possess.	בלה to come near.	= 7	್ಲ್ to be desolate.
to be pleasan	to be hungry.	לצ	છું to hear.

Several others are marked with Tsere in the lexicon of Gesenius, in which that vowel does not occur.

(3) The following have Hholem:

Tix to shine.	לב'ל to be able.	בֿב (Ps. 18 : 15 בֿהַ) to
vià to be ashamed.	to snare.	shoot.
ವಾಬೆ to be good.	\$56. a) to flow.	שָׁבֹּלְתִר (Gen. 43:14 שָׁבֹלְ
לָּדְ to dread.	ਹਿੜ੍ਹ to be small.	to be bereaved.

- 2. The Niphal is formed by prefixing ; to the letters of the root; thus, יָקְטֵל , which by § 61.1. becomes .
- 3. The Piel and Pual are formed by doubling the second radical and attaching the appropriate vowels; thus, לְּמֵלֹּ, מְּמֵׁלֹּ
- 4. The Hiphil and Hophal are formed by prefixing איז with the proper vowels; thus, הָקְטֵּל , הַקְטֵּל .
- 5. The Hithpael is formed by prefixing אָהָ to the construct infinitive of the Piel; thus, הַּהְקְמֵּל . If the first radical be one of the sibilants ס, שׁ or שׁ, the ה of the prefixed syllable will be transposed with it, הַּמְתֵּבֶּל , הְּשְׁתֵּבְ , הַמְתֵּבֶּל . If the first radical be ב, the ה will be transposed, and in addition changed to ב, e.g. הַּבְּעַהַ . If the first radical be one of the linguals ד, ס or ה, the ה will be assimilated or united to it by Daghesh-forte, הַבְּבָּת , הַבְּבָּת , הַבְּבָּת , הַבְּבָּת .
- a. In one instance הְּשְׁלֵּטְיִן, Jer. 49:3 ה remains before שׁ without transposition, which would bring three linguals in close connection, and once it is assimilated to שׁ, Eccl. 7:16 בְּשִׁי, elsewhere בְּשִׁיהוֹ, ה is likewise assimilated to the sibilant ז in the only Hithpael form in which that letter is the initial of the root הַבְּשִׁי Isa. 1:16. In one instance אַבְּיִבְּיִּם Judg. 19:22 ה remains without assimilation before ה בַּבְּיִבְּיִם may either be assimilated or not to the initial בּבְּשִׁי, אָלָיִי, and the initial בּבְּיִבְּיִם, בֹּבִי בּבְּיִבְּיִם. It is assimilated to the בּבְּיִבְּי, which occurs but twice in the Hithpael, to the בּבְיֹב, which only occurs once, and in one instance to ה, viz. בּבִיבִּיב Isa. 33:10 but בִּבְּיִבְי, Dan. 11:36.

b. The seven species may, agreeably to their formation, be reduced to three with their derivatives, viz.:

Active	1. Kal	2. Piel	3. Hiphil
Passive		Pual	Hophal
Middle	Niphal	Hithpael	

(1) The prefixed letters of the Niphal and Hithpael 2 and 5 (with 5 prosthetic, 53.1. a) are probably in their origin fragmentary pronouns signifying self; whether they are referable to and signifying self; whether they are referable to an are an of the first and second persons must be left to conjecture. The idea primarily suggested is that of performing an action upon one's self; but in the Niphal usually, and in the Hithpael occasionally, the reflexive signification has, as in certain tenses of the Greek middle and in the reciprocal verbs of some modern languages, given place to the passive. In the Aramæan the forms with a prefixed significant only quite lost their original char-

acter as reflexives, but have superseded all other passives.

- (2) The idea of causation in the Hiphil and Hophal, if the author may venture to offer his own opinion upon this perplexed subject, is not due, as in the Indo-European causatives, to the introduction of a syllable directly suggesting it. It appears to be primarily another intensive form, with which usage has ordinarily connected, as it frequently has with the Piel, the notion of productive energy or the quickening of an intransitive into a transitive. As in the Piel and its derivatives, the idea of intensity is suggested by giving a doubled and consequently more intense pronunciation to the central radical; so in the Hiphil, by a like symbolism, the power of the root is augmented by the accession of a new initial syllable, whether the weak letter is is merely for the sake of pronouncing the vowel, which seems likely from the corresponding in Aramæan and Arabic, or is itself significant, in which case it must be of pronominal origin, related possibly to in the third person, and having a prepositional or intensive force.
- (3) The distinction between active and passive in the intensive and causative species is made by the vowels alone, and that in a way perfectly simple, and yet as clearly marked as possible. Of the three pure vowels i and u offer the most striking contrast, and these are severally set in opposite syllables in the forms to be distinguished; i or its cognate e marks the second syllable of the actives, u or its cognate o the first syllable of the passives, the other syllable receiving in every case the simplest and only remaining vowel: thus, $\frac{1}{2} \frac{1}{2} \frac{1}{2}$
- § 83. If לְּבֶּל to kill be taken as the representative of the regular verb, the various species with their significations will be as follows, viz.:

1.	Kal	קטל	to kill.
	Niphal	נקטל	to be killed.
	Piel	קמל	to kill many or to massacre.
	Pual	ק <u>יי</u> קטַל	to be massacred.
	Hiphil	הקטרל הקטרל	to cause to kill.
	Hophal	הַקְטַל	to be caused to kill.
	Hithpael	<u>העלמק</u>	to kill one's self.

a. It is in each case the third person masculine singular of the preterite which is given above, and the strict signification therefore is he has killed, etc. These being the simplest forms of the various species, however, and destitute of any sign of tense or person, are commonly used to represent the species; and in this sense the proper equivalent is the infinitive, which is the form used for designating verbs in English.

b. The verb خُرُج is well fitted for a model, and is now generally so employed. The consonants, which compose its root, have no peculiarities to interfere with its inflection, it has a signification capable of being carried through all the species, and as it exists likewise in the cognate languages, it offers a good basis for their comparison. It occurs, indeed, but three times in the Bible, Job 13:15, 24:14, Ps. 139:19, and in but one species; still the very rarity of its occurrence only restricts it more completely to its use as a representative or typical verb. The old Jewish model خُرِيّ, §76. 2, is objectionable on account of its weak letter z, and on account of the twofold sound of its initial radical z, which, with its Daghesh-lene, might prove perplexing to beginners.

c. (1) The existence of other and less usual species is a needless assumption. The Poel, Pilel, Pilpel and the like, are not additional species but identical in character and signification with those already named. The more copious Arabic, with its nicer shades of distinction, has greatly multiplied the number of its species or conjugations, incorporating into its standard paradigm forms corresponding to some of these which the Hebrew only occasionally employs. In the latter language, however, they are at the utmost alternate forms substituted in place of the ordinary ones, and found for the most part in the imperfect verbs, to the nature of whose radicals they owe their peculiarities of structure. When, as is the case in a very few instances, there is a double form to a particular species in the same verb, usage has mostly created an arbitrary distinction between them, e. g. Pi. שֵׁלֵשׁ to uproot and שֵׁלֵשׁ to take root; Pi. בַּבָּף to cause to stand, applied to covenants and oaths, to ratify, and prip, in a physical sense, to raise up; Hi. מָלִיהָ to cause to rest, to set down, and to leave, to let alone. There is no objection to the employment of these names as convenient designations of particular modes of formation, provided it is understood that they mean nothing more.

(2) There are very few instances of what may be called compound species; thus, Niphal of Pual נְּבְּעֵבֶּלָּהְ Isa. 59:3, Lam. 4:14, to be exceed-

ingly defiled, stronger than the simple Niphal ; אוֹלָל; Niphal of Hithpael נְבָּשֵׁר Ezek. 23:48, בָּבָּשׁר Deut. 21:8, נְיַּהְנָה Prov. 27:15.

- §84. To each of these species belong a preterite and future, two forms of the infinitive, an absolute and a construct, a participle, and, except to the Pual and Hophal which as pure passives cannot express a command, an imperative. The Kal has both an active and a passive participle, one more, consequently, than the other species. The preterite of each species is the form already described, §83. The remaining parts are formed in the following manner, viz.:
- 1. The absolute infinitive is formed by changing the last vowel in Hiphil and Hophal to Tsere, and in each of the other species to Hholem, observing likewise that Hhirik in the penult of Piel and Hiphil is to be changed to Pattahh. (See Paradigm of the Perfect Verb.) This rule gives to Niphal the infinitive אָבָּיִבֶּי, which form actually occurs, §91. δ. If, however, the original Sh'va be suffered to remain after the prefixed ב, §82. 2, thus, בְּבָּיִבֶּי, a prosthetic הַ will be required in order to its pronunciation, §53. 1. a, after which will be assimilated to the following letter, §54. 2, and a pretonic Kamets, §64. 2, added to the p in order to give full effect to the reduplication; thus בְּבָּיִב, which is the form written in the paradigm.
- 2. The construct infinitive is formed from the absolute in the Kal by rejecting the pretonic Kamets, §82. 1, in Niphal by changing the last vowel to Tsere, and in the remaining species by making the last vowel conform to the corresponding vowel of the preterite.
- 3. The future is formed from the construct infinitive by the appropriate personal prefixes; if the first letter of the infinitive be π , it is rejected, § 53. 3, and its vowel given to the prefix.
- a. (1) Some verbs take Pattalih in the last syllable of the Kal future instead of the Hholem of the construct infinitive. This is particularly the case with intransitive verbs. Such as have Tsere in the preterite regu-

larly take Pattahh in the future; of the list given §82. 1. a. (1) and (2) but three $2\frac{1}{2}$, $3\frac{1}{2}$ $\frac{1}{2}$ take Hholem, and two $7\frac{1}{2}$ and $1\frac{1}{2}$ take indifferently Hholem or Pattahh. Of verbs with middle \bar{o} in the preterite three $\frac{1}{2}$, $\frac{1}{2}$ and $\frac{1}{2}$ take Pattahh in the future; the rest either do not occur in the future, or have imperfect letters in their root which obscure their true formation.

(2) The following verbs with Pattahh in the preterite have Pattahh likewise in the Kal future. Those which do not occur in the Kal preterite, or occur only in forms which do not reveal the character of the vowel following the second radical, are distinguished by an asterisk. Verbs having a Pattahh in the future, which is due to imperfect letters in the root, (e. g. Pe Yodh, Ayin Guttural, Lamedh Guttural), are not included in this list.

37,8	to mourn.	وذِك	to come near.	רַבַּץ	to lie down.
* 25%	to learn.	ڋؾۣڋ	(intrans.) to fall	tåņ	to rage or tremble.
* * * * * *	to be strong.		off.	* = 257	to be wet.
* 5,2%	to be angry.	נֹלָין: *	to be poured.	רָבָב	to ride.
*97,7	to become vain.	فَرِّط	$(\S 86. b.)$ to ascend.	* 457	to spread.
ثأزط	to be strong.	دَرَمْ!	to smoke.	*====	to rot.
חַכַּם	to be wise.	*בְּתְׁק	to be removed.	تُودِد	to lie down.
ئشك	to be dark.	* 774	to be righteous.	שַׁלֵּט	to rule.
* 70,5	to be foolish.	ڪاڄو	to be lightly es-	*=}"	to be complete.
לָכֵּיר	to learn.		teemed.	* זְשֵׁשָׂ	to grow fat.
فترط	to be sweet.	*קטַב	to be attentive.		

(3) The following with Pattahh in the preterite have both Pattahh and Hholem in the future.

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קבֶּׁבְ to deal treacher- בַּבְּׁדְ to be hot. קשַׂבָּ to bite.
                           ובת to be gracious. ביל to do.
  קבר fut. ō, to tear, fut. *שֹלֵים fut. ō, to plough, שׁנֵים to strip off.
                                 fut. a, to be silent. Ebp to use divination.
       a, to resolve.
                                              קצר fut. ō, to cut off, fut.
 קְבֶּהְ (mostly fut. ē) to go. קְבָׁיִ to tear.
  bit to curse.
                           לבר to form.
                                                             a, to be short.
                           ង្គីក្ to form. a, to t
ង្គីក្ to trespass. ភ្នំឃុំ to rest.
* to bind.
*שֹלֶת fut. ō, to subdue, יוֹלָם to flee.
                                                     to be finished.
                             to vow.
       fut. a, to be weak.
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- b. Some imperfect verbs, chiefly Pe Yodh, take Tsere in the second syllable of the Kal future, e. g. בַּבֵּלוֹ, זְבֵּעֹב
- 4. The imperative has the same form with the construct infinitive except in Hiphil, where the last vowel is Tsere as in the infinitive absolute.

- a. Where the Kal future has Pattahh or Tsere the imperative takes the same.
- 5. The Kal active participle takes the form אָלֵיל and the passive אָלֵיל. The participle of the Niphal lengthens the last vowel of the preterite from Pattahh to Kamets; those of the other species are formed by prefixing א to the construct infinitive, rejecting א where this is the initial letter, § 53. 3, and lengthening the last vowel where this is short.
- § 85. 1. The preterite and future are inflected through three persons, the imperative only in the second person, a command presupposing the form of direct address. There are also distinct forms for the singular and plural numbers and for the masculine and feminine genders. Verbal inflections are made by means of pronominal fragments added to the end of the preterite and imperative, and for the most part prefixed to the future.
- α . The following are the fragments used for this purpose in the various parts of the verb:

Preterite (עָבָּר).

- (1) Singular. 3rd pers. masc. The third person alone has no personal ending in any of its forms; as each of the others has such a termination, none was needed for the sake of distinction. Nothing more was required than to indicate the gender and number. The masculine singular is expressed by the simple form of the species with no appended sign whatever.
- 3 fem. The original feminine termination is n_, which, appended to the masculine, would give ntpp, a form used before suffixes, §101.1, in Lamedh He verbs and occasionally elsewhere, §86.b. Commonly, however, in verbs as in nouns and adjectives, the final n is dropped, §55.2.c, and the previous vowel, which thus comes to stand in a simple syllable, is lengthened, ntpp.

2 masc. The appended n is derived from nix.

2 fem. គុ from គុង.

1 com. הֵּד changed from אָבֹּבְּ ; compare the similar relation of the suffixes ק, בּבֶּ to the pronouns אָבֶּב , צַּבְּבֶּ ?72. The Ethiopic retains the k unaltered, katalku.

PLURAL. 3 com. The original plural termination §71. b. (2) is a nasal p or 7 preceded by the vowel 7. The full ending 77 is still found in a very few instances, §86. b, generally the 7 is dropped, §55. 2. a.

2 masc. בַּהֶּ from בַּהָאַ.

2 fem. מְּלֵי from מְלֵּי.

1 com. 13 from 15%.

Future (עָתִיר).

(2) Singular. 3rd pers. masc. The prefixed \bar{x} is from Nii; the vowel \bar{x} , which distinguishes the masculine pronoun, is changed to the corresponding semivowel 1, and this at the beginning of words becomes 7, § 56. 2.

3 fem. p, the sign of the feminine, is here prefixed.

2 masc. and fem. The prefixed הְּ is from הָּאָר, from the latter of which is derived the appended י of the feminine.

1 com. The prefixed אַ is from אָנָיּ.

PLURAL. 3 masc. and 2 masc. The same plural termination as in the preterite is appended to the corresponding singular forms.

3 fem. and 2 fem. The feminine plural is, as in the pronouns אַמֵּינָת, denoted by בָּם appended to the singular, the 2 fem. sing. termination בי being dropped as superfluous.

1 com. The prefixed is from \$3.

Imperative (צְּלְּהָר), etc.

(3) No designation of the person is here necessary as the second is the only one in use. Gender and number are indicated by the same terminations as in the corresponding person of the future. The future forms will, in fact, in every case directly yield those of the imperative by rejecting the prefixed η , the sign of the second person, and restoring the π in those cases in which it has been suppressed.

(4) The Infinitive (대한국 fountain, whence other forms are derived) is an abstract verbal noun commonly masculine, but sometimes with a femi-

nine termination.

- (5) The Participle (בֵּרנוֹלֵי intermediate between the preterite and the future) shares the inflections of nouns and adjectives.
- 2. The inflections of the perfect verb in all the species are shown by the paradigm of קבל upon the next page.

PARADIGM	00
LAKADIGM	U.,

		KAL.	NIPHAL.	PIEL.	PUAL.
Danm	3 m.	קַטַל	נִקְטֵׁל	קשׁל	קַפַל
PRET.		להלביי החלים	נٰלִמְלֵּנֵי נּילִשְׁיבֶּרָי	קָה קָהּ	אַטְלָה אַבּי
	3 f.				אַקּלָנוּ אַבְּלְייּ
	2 m.	בייקה להְלָהַ	ַנְלְהַלְתָּ נְלְהַלְתַּ	<i>ح</i> مر ظَمَرُفُ	
	2 f.	לקל <u>ת</u>	ָּנְלְהַלְּתְּ	בייקל <u>י</u> לקלע	کافراند
	1 c.	קַבַּלְ תִּ	נַלְשַׁלְתִּי	ַקּלָת <u>ָי</u>	קלתי קבר ל <u>מ</u> יליתי
Plur.	3 c.	קִנְילר	נָלְלְ טְ לֹרָּ	ָלִםְלֵּוּ קּיי	کَلْفُارِد
	2 m.	ذَلْمَ ذِرْثِنَ	נַלְמַלְמֶׁם	להּלְמֶׁם	كظمَرُشِם
	2 f.	להּלְהֶוּ	נַלִּמַלְמֶּוֹ	להּלמוּר	לה לָתוּר
	1 c.	לַלַבַּלְנוּ	נִקְטַיְנְנּהּ	קַשַּׁלְנוּ	אַפַלנוּ
Infin. absol. constr.		קָטוֹל	הַקְּלַל	<u>ව</u> ත්ද	2pp
		קטל	הקבל	פֿקּל	(לַמַל)
Fur.	3 m.	יָקְטֹל	יקבל	יָקמַל	וָאַהַּל
	3 f.	הַקְלַטֹּל	הַקְּמֶל	שַׁלַם מָל	טַלמַל
	2 m.	תקטל	תַּקְבֵּל	אַפַטַל	הַקשל
	2 f.	הַלְטְלָּר <i>ה</i> ּלְטְלָּר	ندطفؤر	הַבּקיר	הַ לְמְלֵי
	1 c.	אָקְטֹל	אָקְטַל	אַקשׁל	אָקשַׁלַטַּל
Plur.	3 m.	ָּרְקִיטְלֹרּ	יַּקְלְיּלֹרּ	ָרַק ִי ְלֵּר	רָקִשְׁלֹרּ
	3 <i>f</i> .	הַקְלְנָה	הַלְּנֶרה	<u>הַלַ</u> מֵּלְנָה	הַלַּקְלָנָה
	2 m.	תקטלו	הַקְּטְלֹרּ	הַקּנ	הָקָרָר הַּ הַלְּשְׁלֵרָר
	2 f.	הִקְשׁלְנָה	תקשלנה	מַקַפֶּלנָה	מַלְפַׁלְנָה
	1 c.	נקשל	בָּקְּמֵיל	ר <u>ׄק</u> מֵל ׄ	לָקָשַׁל
IMPER.	2 m.	קטל	נילקי	למָּל	
	2 f.	ָר קשְלֵּר	ָהָקָמְלָּר ִ	קילי קילי	
Plur.		קטלוי	רובן טלוי	<u>ק</u> טְלֹה קטְלֹה	wanting
	2 f.	קל נה קלנה	הַקָּמֵלְנָה יהקָמֵלְנָה	קַמַּלְנָהוּ פַמֵּלְנָהוּ	5
PART.	acl.	קבל		מַפַל	
	pass.	קטרל	נְקְלָּל		בּוּקשׁל

Perfect	VERBS.			
нірніг.	норнац.	HITHPAEL.	KAL (mid. ē).	KAL ($mid. \ \hat{o}$).
הַקְּלִי־ל	דָּקְק <u>ַי</u> ּל	הַתְּקַמֵּל	בָבַי	שָׁכֹּל
הַקְּטִּילָה	הָקִמְלָה	הַתְּקַשְׁלָה	בָּבְלָה	<u>שַ</u> ּׁלְרָה
בילקלב	בַּילִקּלָתָּ	בינילקקלני	בָּבַיְנָתָּ	שָׁבֹלְהָּ
נילקלע	בילקלני	ביעלקלע ביע	בֿבַנִּנִּ	שָׁבֹלְהָ
בַּילִקְּלָּטִר	בילקּלָני.	הַתְּקַפִּילִתִּי	בָבַוָּתִי	שָׁבֹלְתִּי
הַלְּלִיילו <i>י</i>	הַקְ מְטְלֹרּ	הַתְּקַהְּ	בָּרָר	בָּיִיבְלֹרּ
בילהּלָהָים	בילהלהלים	הַתְּקַשַׁ לְּתִּׁם	קַבַּרְ <u>הֶּים</u>	(מְּבָלְהָּׁם)
נילהלמנינו	בילהַלְמָּוֹ	בילקפלמן	ל <u>−</u> בנמו	(אַבּלְמֶּרן)
הַקְּלַבְּרָ <i>ב</i> ּ	הָקְטַלְנוּ	הַתְּקַשַׁלְנוּ	בָּבַרָנוּ בָּבַרְנוּ	שָׁב ֹלְנוּ
הַקְמֵל	דַּוּקְמֵיל	(הְתְּקַשׁׁלֹ)	פָבׂוֹד	טַ בׂול
בוקשיל	הָקְטַל	ָהַלַבּקּלְ הַיִּלְקַלְ	קבר	שְׁבֹּל
בַקְּשִׁיל	רָקְשַׁל	יִתְקַשֵּׁל	ַרְלַבַּד	רִשְׁבַּל
הַקְּטִיל	טַקָּל <u>ק</u> ּל	שַׁתְקַל <u>ַ</u>	מַלְבַּר	אַשַׁלַל
הַקְּלָי ל	הַקְל <u>ַ</u> טַׁל	שֹׁתְקַלֵּ	מּלְבַּר	תִּישׁ <u>ב</u> ַל
שַּלְּמִילִי	فتأظفرن	מַתְקּי	תַּבְבָּלִי	הִשְּׁכְלִ יר
אַקְּטִי־ל	אָקְטַל	אָתְקַל	אֶלְבַּר	אָשְׁבַּל
ַרַק ִ טִּרלוּ	יָק י ָם לֹר	יִתְּקִיּנִי	יִלְבְּדֹר	רִשְׁכְלֹר
שַּלְמָּלְנָה	הַקְנָה <u>וּ</u>	הִתְּקַמֵּילְנָה	תִּלְבַּרְנָה	הִשְׁבַּלְנָה <u>ָה</u>
הַקְּטִילוּ	הַלְנְיּ	הַתְּבַּטְלֵּה	הַבְבְּרֹּנ	הִישָׁכְלֹרּ
שַּלְמַלְנָה	שׁלִקּלְנָה	הַתְּבַשַׁ לְנָה	מַלְבַּוֹנָה.	שִּׁשְׁבַּלְנָה
<u>ב</u> קָלָהַ רַל	ַנְקְנַיַל	נעפקל	ַנּלְבַּר	נְשָׁבַּל
הַקְמֵל		ניעלמָל	פָבַד	
בּיִּלְּהָרָנָ <u>.</u>		הַתְּקַשְׁלָּי	פַבְרַי	
הַקְּלִיכֹר	wanting	ההקפשלה	פַבְרוּ	
בּלְמִלְנָה		הַתְּקַמֵּלְנָה	פְבַרְנָה	
בַּקְטִּיל		הֹעַׄםמִּל		
	בָּלְלְבָׁל	·		

- a. In order to a better understanding of the preceding paradigm, it should be observed that certain changes result from attaching the personal inflections to the verb, which are to be explained by the general laws of sounds and syllables.
- (1) The prefixes of the future occasion no changes unless they stand before ה which is rejected, and its vowel given to the prefix, §53. 3, e. g. בְּבָּיבִי for בְּבָּיבִי , or stand before a vowelless letter when the Sh'va of the prefix becomes Hhirik, §61. 1, thus forming a new syllable to which the initial radical is attached, e. g. בְּבִיבִי Tor בְּבִיב. Where א of the first person singular would receive Hhirik, it takes the diphthongal Seghol instead, §60. 1. a (5), e. g. בַּבְּבַיִּגְי, בַּבְּיִבֶּי.

(2) Terminations consisting of a vowel, viz., ה, and י of the feminine singular and י of the plural, occasion the rejection of the vowel in the ultimate, § 66. 2, which is no longer needed, except in the Hiphil whose long י is retained in the preterite and future, and takes the place of (_) in the imperative, e.g. הַבְּיבָה, יבְּיבָה but הַבְּיבָה. In the Kal imperative the rejection takes place although it creates a necessity for the formation of a new syllable, בּבְיבָה, וֹבְּיבָה, for בְּבָיבָה, § 61. 1.

(4) Terminations consisting of a mixed syllable En, in occasion the same compression of the vowel of the ultimate, and inasmuch as they always receive the accent, §33.3, they likewise cause the rejection from the penult of the Kal preterite of the pretonic Kamets, which owes its existence to the proximity of the tone syllable, §82.1, English from Fig.

REMARKS ON THE PERFECT VERBS.

KAL.

§ S6. a. Preterite. Verbs with middle Tsere exchange this for Pattahh upon the accession of a personal affix beginning with a consonant. Those with middle Hholem retain this vowel, unless it be deprived of the accent when it is shortened to Kamets Hhatuph, בְּבֶּבְּלִי, וְבָּבְּלִי, וֹנְבְּבְּלִי, וֹנִבְּבְּלִי, וֹנִבְּי, וֹנִבְּבְּלִי, וֹנִבְּיִי, וֹנִבְּי, וֹנִבְּיִי, וֹנִבְי, וֹנִבְּי, וֹנִבְּי, וֹנִבְּי, וֹנִבְּי, וֹנִבְּי, וֹנִי, וֹנִבְּי, וֹנִבְּי, וֹנִי, וֹנִבְּי, וֹנִי, וֹנִי, וֹנִי, וְנִבְּיּי, וֹנְבְּי, וֹנִי, וֹנִבְּי, וֹנִי, וֹנִי, וֹנִי, וֹנִי, וֹנִי, וְנִבְּיִים וֹנִייּי, וֹנִיי, וֹנְיּי, וֹנִייּי, וֹנִייּי, וֹנְיי, וֹנִיי, וֹנְייִי, וְנִייּי, וְבִּיּי, וְבִּיּי, וֹנִייּי, וְבִּיּי, וֹנְייּי, וְנִייּי, וְבִּי, וֹנְייי, וְנִייּי, וְנִייּי, וְּנִייּי, וְּנִייּי, וְּיִי, וְנִיּיי, וְנִייּי, וְנִייּי, וְנִייּי, וְּיִייּי, וְבִּיּי, וֹנְייי, וְּיִי, וְּנִייּי, וְנִייּי, וְּיִייּי, וְנִייּי, וְּיִייּי, וְּיִייּי, וְּייּי, וְיִייּי, וּבְייי, וְנִייי, וְנִייּי, וְייּי, וְנִייּייּי, וְיִייּי, וְייִיי, וְייּייּי, וְיייּי, וְייּי, וְנִיייי, וְיייּי, וְנִייי, וְנִיי

b. Sing. 3 fem. The old form with ה is found constantly in Lamedh He verbs, occasionally in Lamedh Aleph, and in two instances besides, הלים Deut. 32:36 (with the accent on the penult because of a following monosyllable, § 35. 1.), and הבש Ezek. 46:17 from מול הוא היים ביש הוא is once written in place of הוא ביש Ezek. 31:5 K'thibh, § 11. 1. a.

2 masc. The vowel letter ה is sometimes appended as in the pronoun הְּשָׁבְּ from which the termination is taken, הְּחָהָבְּ Mal. 2: 14, הַּיְבְּיִּהְ Mal. 2: 14, הַבְּיִבְּיִּהְ Mal. 2: 14, הַבְּיִבְּיִּהְ Gen. 31: 30, הַבְּיִבְּיִּהְ Ps. 73: 27. In the last example the ה of the root is united by Daghesh-forte with the ה of the personal affix; this union regularly occurs between roots ending with ה and affixes beginning with the same letter מְּבְיִבְּיִּהְ Job 23: 17, הְבִּיִּבְיִּהְ Ps. 89: 45, הַבְּבָּיִּהְ Isa. 16: 10, בַּבְּבִּיִּהְ Ex. 5: 5, הַבְּבַּיִּהְ Ezek. 28: 8, הַבְּבַּיִּהְ Gen. 19: 19, בּבְּבָּיִהְ Fs. 49: 37.

2 fem. The full termination מְּלֵּרְתָּהְ is frequently added in Jeremiah and Ezekiel and occasionally elsewhere, בַּבְּרְתָּהְ Ezek. 16:22, and repeatedly in the same chapter, בָּבְּרְתָּר Ruth 3:3; so in other species בַּבְּרְתָּר 3:5, בַּבְּרְתָּר Jer. 3:5. See also Jer. 4:19, 22:23, 46:11.

1 com. The vowel letter הי is, contrary to the ordinary rule, § 11. 1. a, omitted in four instances in the K'thibh, though it is supplied by the K'ri, אַבָּרָתְּ Ps. 140:13, Job 42:2, בְּלֵּרְתָּ 1 Kin. 8:48, שַּׁבֶּרָתְ Ezek. 16:59.

Plur. 3 com. The full ending אָ only occurs in בְּלְבֹּהְ Deut. 8:3, 16 בְּלֵבְּהְ Isa. 26:16, and רְלֵבְּׁהְ Isa. 29:21 from בַּלְּבְּׁר, the restoration of the Hholem before the pause accent causing the rejection of the Kamets, which is a pretonic vowel and can only remain in the immediate vicinity of the accent; the form is thus sufficiently explained without the necessity of assuming it to be the future of a verb בַּיֹּבְּ which nowhere else occurs. An otiant א, 16.1, is twice added to this person, as is regularly the case in Arabic, אַבְּלֵבְ Josh. 10:24, אַבְּבֹּאָ Isa. 28:12. The forms of similar appearance אַבְּלֵבְ Ps. 139:20, אַבֹּבְּיֵב Jer. 10:5, are in reality of different character as the א is in these a radical, whose vowel has been shifted to the preceding letter, 557.2. (3). The occasional omission of the vowel letter בּבְּלֵב from the K'thibh, e.g. בְּבָב Isan. 13:19, בְּבָר Esth. 9:27, בּבְּבָ Deut. 21:7, בּבְּבָ Josh. 18:12. 14. 19 indicates a difference of reading. The words of the text are in the singular, and require the pointing בּבְּלֵב etc.; the K'ri has substituted בּבְּלֵב ctc. לַבְּבָּב etc. for the sake of a more exact concord of the verbs with their subjects, \$48.

2 masc. and fem. There is no example of a verb middle o in the second person plural; the forms in the paradigm are inferred from analogy, to indicate which they are enclosed in parentheses. In הַּשָּׁלֵכְּשָּׁתִי Am. 4:3, הַ is added to the 2 fem. as to the corresponding pronoun.

§87. Infinitive. The Hholem of the construct is usually written without ז, בּבֹשׁ יָשְׁכֹּוֹן Isa. 33: 1, though not invariably, שְׁכֹּוֹן and בְּבֹשׁ יִשְׁכֹּוֹן and בַּבֹשׁ הַשְּׁכֹּוֹן and before Makkeph is shortened to Kamets Hhatuph, §64. 1, בּבָבּצּג. 21: 26. 28. 34. The Hholem of the absolute infinitive is usually though

י אָצּא. Future. 3 masc. The Hholem is commonly written without Vav, though often with it בְּבְּיִבְי, בַּהְּבִיךְ and בַּבְּבִּילָ, and before Makkeph is shortened to Kamets Hhatuph, § 64. 1, בַּבְּבִּילַ Isa. 32:1, the Vav being in such cases rejected by the K'ri if found in the K'thibh, e.g. אַבְּבִּילַ Hos. 8:12; in בַּבְּבִּילַ Josh. 18:20 the Hholem remains. The vowel of the last syllable is rejected, as is the case throughout the paradigm, upon the reception of a vowel affix, § 66. 2, unless retained or restored by the pause accent, § 65. 2, דְבִּבְּבִילִ Prov. 8:15, דְבִּבְּבִילְ Der. 10:12; twice however, instead of rejection Hholem is changed to Shurek בּבְּבַּיִבְּי Ex. 18:26, בּבַבּיבָּי Ruth 2:8. A like form appears in the K'thibh, Prov. 4:16

3 fem. The sign of the feminine is in two instances added both at the beginning and the end of the verb, viz.: אַבּיֹאָהָהָ Deut. 33:16, אַבּיֹאָהָּן Job 22:21, paragogic ה, being appended to the former, \$97. 1, and a pronominal suffix to the latter. A like duplication of the sign of the second person feminine occurs in רְאַבֹּהְ 1 Sam. 25:34 K'ri, where the K'thibh has the fuller ending אַבּאָר.

2 fem. ן is sometimes added to the long vowel with which this person ends הַּרְבָּקׁרן Ruth 2:8, הַּבְּשָׁרָן Ruth 3:4, הַּבְּקָרן 1 Sam. 1:14. Occasionally the feminine ending is omitted and the masculine form used instead, e. g. הַבְּרָבּ, Isa. 57:8.

1 com. Phy Ps. 139:8, though by some grammarians referred to Phy, is probably for Phy from Phy, the liquid being excluded, and Dagheshforte conservative inserted in the previous letter, §53. 3.

PLUR. 2 masc. and 3 masc. The full plural termination אין is of more frequent occurrence here than in the preterite, the vowel of the second radical being either retained or rejected, אַרְּבְּבְּרוֹּן, אַבְּבְּרוֹּן Ruth 2:9, אַבְּבְּרוֹּן Josh. 2:15, אַבְּבְּרוֹּן Ex. 9:29, אַבּבְּרוֹן Josh. 4:6, אָבְּבְּרוֹן Ps. 104:28, אַבְּבְּרוֹן Sam. 2:22, Josh. 2:8, אַבְּבְּרוֹן Josh. 11:22, אַבְּבְּרוֹן Jer. 21:3; so in other species, אַבְּבְּרוֹן Job 19:23. אַבְּבְּרוֹן Job 21:24, אַבְּבְּרוֹן Gen. 32:20 and אַבְּבְּרוֹן Ps. 58:2, אַבְּבְּבְּרוֹן Sin. 6:19, אַבְּבְּרוֹן Mic. 2:8, יְבְּבְּבְּרוֹן Job 9:6. It is chiefly found at the end of a clause or verse, the pausal emphasis delighting in lengthened forms, or before words beginning with a weak letter, to separate the final vowel more completely from that of the following initial syllable. In the judgment of Nordheimer אַבּוֹיִבְּיִבְּיִר Isa. 35:1 preserves this ending in a still older form: Ewald thinks the final has been assimilated to the initial \$\mu\$ of the following word, \$55. 1; in all probability, however, \$\mu\$ is here, as it usually is, the 3 plur. suffix, and it is

properly so rendered in the common English version shall be glad for them.

3 fem. In a very few cases the initial הולות סל the masculine form is retained, the distinction of gender being sufficiently marked by the termination הולות בשלים בשלי

2 and 3 fem. The vowel letter ה is occasionally in the Pentateuch, and more rarely in other books, omitted from the termination הַּבָּ, particularly when there are other vowel letters in the word, הַבְּבֶּי, Gen. 27:1, הַבְּבָּי, Gen. 30:38, הַבְּבָּי, Gen. 33:6, הַבְּבָּי, Ezek. 3:20, הַבְּיָה, nine times in the Pentateuch, three times in Ezekiel, and once in 1 Samuel.

When the root of the verb ends with ן this is united by Daghesh-forte with the affix אָרָ, 2ָּ2ָּזָ, בְּּצַבָּה Ezek. 17:23, הְּקְיַנְּבָּה Ezek. 32:16, or without Daghesh, הְּבָּנְהָה Ruth 1:13, בְּאַבָּה Isa. 60:4, הְרַנָּבָּה Ps. 71:23 ir most editions. So in the fem. plur. imperative, הַאַנְהָה Gen. 4:23.

§89. Imperative. Sing. masc. The Hholem of the last syllable, as in the future and infinitive construct, is mostly written without ז, e. g. אָבָּי yet not always, אָבִי and אָבִי ; before Makkeph it is shortened to Kamets Hhatuph אָבָן Judg, 9: 14. It may perhaps be similarly shortened without Makkeph in אָבָן Judg. 19: 5, comp. ver. 8, §19. 2. a, or the vowel may be Kamets lengthened from Pattahh by the accent, which does occur. though rarely, with conjunctives, §65. 3. b.

Fem. sing. and masc. plur. The vowel of the first syllable is commonly Hhirik, but under the influence of the rejected Hholem it is occasionally Kamets Hhatuph, §61.1, בַּלְבֹּר Judg. 9:10, בַּלְבֹּר Ezek. 32:20 (but בָּלְבִּר Ex. 12:21, for the Methegh see §45.2), בַּלְבִּר Zeph. 3:14, Mic. 1:16, and (with retained in the K'thibh) בְּלְבִּר Sam. 28:8, Judg. 9:12. Upon the restoration of the original vowel by the pause accent, the vowel under the first radical is dropped as no longer necessary, בַּלְבֹּר Zech. 7:9, בַּלְבִּר Nah. 2:9. When the third radical is an aspirate it rarely receives Dagesh-lene in this mood though preceded by Sh'va, §22. a. (1); such cases as בְּלְבֹּר Jer. 10:17, are exceptional.

Fem. plur. The final vowel ה, is dropped in שְׁבֵּבֶּן Gen. 4:23, 990; occasionally ה is not written though the vowel remains, בְּצָאוֹ, Ruth. 1:9.

§ 90. Participles. Active. The Hholem of the first syllable is written indifferently with or without Vay, בוֹגר and בוֹגר, mostly without when additions are made to the word. In מוברת Prov. 25:19 Shurek is substituted for Hholem, unless, as Ewald suggests, it is a Pual participle with n omitted; or, as others propose, it is to be taken as an abstract noun. The Tsere of the second syllable is written without ב פברב 2 Kin. 8:21; it is shortened to Seghol in הוֹלָם Isa. 41:7, upon the recession of the ac-רה Ps. 16: 5 and רוֹסָה Isa. 29: 14, 38: 5, Eccles. 1: 18, have been improperly regarded as participles with Hhirik in place of Tsere. The former is the Hiph. fut. of the verb יָבֶיֹד, which is found in Arabic though it occurs only in this place in Hebrew, and means thou wilt enlarge; the latter is the ordinary Hiphil future of לָבֶּׁדְ, and the construction is elliptical, I (am he who) will add, see Dr. Alexander's Commentaries. Participles are rarely formed from neuter verbs, yet ਵੈੜੇ fading, ਵੜ੍ਹਾਂ desolate, verbal adjectives of the same form with the preterites middle \bar{e} and σ being mostly used instead, מָלֵּה full, יָבֶּר old, בֹּר afraid.

Passive. This, in the few cases in which it is in use in intransitive verbs, has the sense of the active, שֵׁבֵׁי and בְּבֹּיׁהָ wearing, וְבַּשׁׁ and יִבְּשׁׁ dwelling, יְבַשׁׁ trusting; there are occasional instances of the same thing in transitive verbs, יְבֹי remembering, וּבִּיֹשְׁ holding. The last vowel is with few exceptions as בַּבְּי Deut. 32:34, בַּבְּשׁ, עִּיְבָּ written with Vav.

There are a very few instances in which participles appear to be inflected in the different persons by means of the terminations proper to the preterite. This, although common in Chaldee and Syriac, occurs in Hebrew only in the following examples:

2 fem. sing. רַלֵּיְהָהְ Gen. 16:11, Judg. 13:5, 7; and with the fuller ending רְבָּיבְהָּר Jer. 22:23 שׁבִּיבְּה Jer. 51:13. The punctuators must have regarded these terminations as personal inflections, because the simple form of the feminine participle and that which it always has when joined with a noun of the third person, is דּלֶּבֶּה Gen. 17:19, and with paragogic in the K'thibh דּשָׁבָּה Ezek. 27:3.

2 masc. plur. בּיְהַהְּשִׁיִּבְּ Ezek. 8:16, the Hithpael participle of הַּהָּשָׁי. There is, it is true, an abruptness and difficulty in the construction, they, ye were worshipping, which can only be explained upon the assumption that after describing these bold transgressors in the third person, Ezekiel turns to them and directly addresses them in the second, or that his meaning is, not only they but ye too (the people) were worshipping in these your representatives. But in view of the frequent and sudden changes of person found in the prophets, and the unusual forms and bold constructions which abound in Ezekiel, almost any explanation seems preferable to an unauthorized change of the text, with most modern interpreters, to the ordinary plural בּיוֹחְבָּיִבְּי which is contained in a very few manuscripts, but not enough to overcome the presumption in favor of the more difficult reading; or the supposition of a mongrel word compounded of the two roots בּיִבְּי to worship, and בּיִבְּי to corrupt, in order to suggest the idea of a corrupt or corrupting service.

3 plur. בְּקַלְנְנִי they are cursing me, Jer. 15: 10. Kimchi explains this word as a compound of the roots אָלָל to curse, and קַלָּה to treat as vile; Gesenius, as a confusing of two distinct readings, the participle and the preterite אָלְלוֹנִי; and Ewald changes the text to מָקַלְלֵנִיר, though his conjecture is unsustained by a single manuscript, and Nun epenthetic never occurs with participles. The suggestion is here offered that the letters of the word may be regarded as the plural of the participle inflected after the manner of the preterite, with the added suffix, so that the proper pointing would be מְקַלְלֹּהְיָה; the punctuators, however, have sought here, as not infrequently elsewhere, § 48, to establish a more exact agreement between the participle and its subject בַּלָּה by pointing the former as a singular, whereupon the Vav must be looked upon as epenthetic or superfluous, מְקַלְלָנִיי as if for מְקַלְלָנִיי. In fact, a few manuscripts omit the Vav, while others remark that it is superfluous; the weight of authority is certainly in favor of retaining it, though the other reading may be accepted as an explanatory gloss.

NIPHAL.

§91. a. Preterite Sing. 3 masc. Some copies have בָּלֶבֶּע Jer. 50: 23 with Seghol under the prefixed Nun for בַּלָבָּע.

b. Infinitive. The following may be mentioned as examples of the shorter form of the absolute וָבָלֹת Gen. 31: 30, וַלָּחֹם Judg. 11: 25, וַנְלֹת Sam. 2:27, בקרא 2 Sam. 1:6; of the longer form given in the paradigm Jer. 32:4, which once appears with prosthetic ≈ in place of ¬ Ezek. 14:3 The construct infinitive usually has Tsere Teen Ezek. שררש, § 53. 1. a. 16:36, but is in one instance רוב וויד Ps. 68:3, formed as in Kal by rejecting the pretonic Kamets from the absolute. There are a few examples of the construct form used for the absolute הַּפָּלֵר 1 Kin. 20:39, הַשָּׁלֵּר Deut. 4:26. The prosthetic ¬ is commonly retained after prefixed prepositions which are less closely connected with the word than the formative prefixes of the future; it is, however, rejected in בְּבֶשְׁלָם Prov. 24:17, comp. בְּבֶשְׁלָם Dan. 11:34. The Tsere of the last syllable of the construct infinitive, as well as of the future and imperative which are formed from it, is shortened to Seghol upon losing its accent, הבתר Job 34:22, עלַהֶּם Judg. 9:38, רַלְּבֶּר Eccles. 7:26, rarely to Pattahh, הַלָּבָה Job 18:4. In the Imperative לשׁבֶּיה the form with Seghol is the usual one, that with Tsere only occurring in Isa. 7:4. The pretonic Kamets of this species is singular in not being liable to rejection on the shifting of the tone, e. g. רברבם Ezek. 21 : 29, יפרחון Ps. 37 : 9.

c. Future Sing. 1 com. The prefixed 🛪 occasionally has Hhirik, อฐ่าง Ezek. 20:36, 1 Sam. 12:7, อำวุล Ezek. 14:3, อาวุล Ex. 14:4, 17.

Plur. fem. There rarely remains in the second syllable מַּבְּבָּׁבָּה Ruth 1:13, being, as in the Piel preterite, commonly changed to Pattahh before the concurring consonants, מַּצְבֹּלְהָה Jer. 24:2, so with a pause accent, Isa. 13:16 K'ri, Zech. 14:2 K'ri, הַבְּכָּרָה Isa. 28:3; the first, as the original form, is, however, placed in the paradigm.

- d. Imperative. Ewald regards יְּקְבָּעֹר Isa. 43:9, Joel 4:11, לַּלֹּוּ, 50:5, as imperatives without the usual ה prosthetic; but this assumption is needless, for they can readily be explained as preterites.
- e. Participle. In 1 Sam. 15: 9 בְּבֶּבֶּי contemptible, is in form a Niphal participle from the noun מְבָּבֶּי contempt.

PIEL.

- \$ 92. a. The intensive species is usually formed by doubling the second radical; in בַּבְּלֵב Ezek. 28:23, and the passive form אַבְּלֵל the third radical is doubled instead, an expedient resorted to repeatedly in Ayin Vav verbs and occasionally in Ayin guttural. In בַּבְּלְהָרָ Ps. 88:17 both radicals are doubled; the entire second syllable is repeated in Ps. 38:11, 1:20 a passive form, as shown by the Hhateph-Kamets, §82. 5. b (3), and in אַבְּלְבִּלְּהָרָ Hos. 4:18, provided this is to be read as one word, §43. b; if, according to the division in the Masoretic text, בַּבָּל is a separate word, it is the imperative of בַּלָּל, though this is always elsewhere pointed בַּלְּבָּל Ps. 45:3, the first syllable is repeated, the o under the first letter indicating it to be a passive form.
- b. Intensity may likewise be denoted without a reduplication by inserting the long vowel Hholem in the first syllable of the root. This is often done in Ayin doubled verbs, but only in the following instances in others, pret. יוֹבְּישִׁיהַ 1 Sam. 21:3, שֹבֶּשׁ Isa. 40:24, אַבְּיִּהְיּ 1 Sam. 21:3, שׁבֵּיִי Isa. 40:24, אַבְּיִּהְיּ 1 Sam. 21:3, יוֹרָ זְּבָּהִי וּ 1 Sam. 21:3, יוֹלָ וֹבְּיִבְּיִּ Isa. 13:13 fut. בּוֹשֵׁיְבָּיִ Hos. 13:3. inf. abs. בּוֹשֵׁיְבָּי Isa. 59:13, inf. const. בּוֹשֵּׁיְבָּי Am. 5:11, part. בּוֹשֵׁיְבָּי Job 9:15, מלושׁר, Ps. 101:5 K'thibh. These are called Poel forms by many grammarians, and those in the preceding paragraph Pilel, Pulal, Pealal, etc. They are in reality, however, only modified forms of the Piel, whose signification they share.
- c. Preterite Sing. 3 masc. The original Pattahh of the first syllable \$2.5. b (3) is preserved in יַשַּׁיֵּבְ Gen. 41:51. The second syllable has Seghol in רְבֶּיִּלְ (in pause בְּבֶּי, בְּבֶּיבְ (twice בַּבֶּי), Pattahh in בְּבָּי, בִּבְּי, בַּבְּי, בַּבְּי, בַּבְּי, בַּבְּי (in pause), בְּבַּי, בְּבָּי, בַּבְּי, בַּבְּי, בַּבְּי, (twice בַּבְּי), Pattahh in בּבְּי, בְּבָּי, וֹיִבְּי, בַּבְּי, בַּבְּי, בַּבְּי, (twice בַּבְּי, Pattahh in בּבְּי, בְּבָּי, בַּבְּי, בַּבְּי, בַּבְּי, בַּבְּי, בַּבְּי, בַּבְּי, בַּבְּי, בַּבְּי, (in pause : בּבְּי, בּבְּי, בּבְּי, ווח pause); a appears likewise in the pausal form בְּבָּי, Mic. 1:7. The Tsere is always retained in the infinitive construct and future, and with the exception of בַּבְּי Ps. 55:10, in the imperative; though throughout the species it is shortened to Seghol upon losing the accent, בַּבְּבָּי, Deut. 30:3, בַּבָּי, בַּבָּי, בַּבָּי, Deut. 7:10.
- d. Infinitive. The primitive form of the infinitive absolute is of rare occurrence, e. g. בְּרֹי Ps. 118:18, אבר 1 Kin. 19:10, אבר Ex. 21:19, אבר 10sh. 24:10. Most commonly it has Tsere in the second syllable like the infinitive construct, אבר 12:17, אבר 12:17, אבר 12:33, אבר 13:33, אבר 13:18, אבר 13:33, אבר 13:18, א

accent, רְּהֶשׁ Gen. 39: 14, 17, and in one instance besides, בּהֶּלֶּ Judg. 5: 8. There are a few examples of the construct infinitive with a feminine termination, הַלְּבֶּוֹ Lev. 26: 18, הַבְּּבְתוֹ Ps. 147: 1, בַּבְּבֶּע Isa. 6: 13, הַבְּבָּעְבַּע Ezek. 16: 52.

e. Future Sing. 1 com. א is commonly prefixed with Hhateph-Pattahh; it has, however, the diphthongal Hhateph-Seghol in בּוֹלְבָּל Lev. 26:33, §60. 3. b, and draws to itself the full vowel which has hence arisen to a preceding ז, in בּוֹלְבָּלְץ Zech. 7:14 for בּוֹלֵים, §60. 3. c.

Plur. 2 and 3 fem. There under the second radical is sometimes changed to Pattahh, though not with the same frequency as in the Niphal, שַּבְּשְׁרָהַ Isa. 13: 18, but מְּבָבְּיָהַ Job 27: 4, and in pause Prov. 24: 2.

PUAL.

- 93. a. Of the vowels proper to the first syllable of the passive, § S2. 5. b (3). Pual ordinarily has \tilde{u} , which is preferred before a doubled consonant שַּׁלֵּשׁ, §61. 5, and Hophal o before concurrent consonants הַפָּבָּקר. This distinction is not steadfastly adhered to, however, and Pual occasionally appears with Kamets Hhatuph, בַּלָּד Ezek. 16:4, שַׁדְּלֶּה Nah. 3:7, Ps. 72: 20, בָּלֶּה Ps. 80: 11, Prov. 24: 31, דְחָבִרְהְ Ps. 94: 20, בָּלֶּה passim. This seems to furnish the best explanation of the disputed words אַרָבָּאָה or Ps. 62:4, מְלְשׁנִי Ps. 101:5 K'ri, הַּצְּכְלֶּהוּ Job 20:26. Gesenius regards these as Piel forms with () lengthened to () on the omission of Daghesh-forte, §59. a; but the absence of Methegh, which Geschius inserts without authority, shows the vowel to be δ not \bar{a} . Others think that is the Kal future for הַאַכְלֵּהוּ, the vowel being attracted to the guttural from the previous letter, §60.3.c. There is no difficulty, however, in regarding them all as Pual forms, and translating severally may you be slain, armed with the tongue (of a slanderer), shall be made to consume him. In Ps. 62:4 the reading of Ben Naphtali הרַצָּהוֹ is probably to be preferred to that of Ben Asher, which is found in the common text; the former is a Piel and has an active sense: (how long) will ye slay or murder? See Alexander and Delitzsch, in loc.
- b. The vowel ŭ of the first syllable is occasionally written with Vav, דּבְּיֵל Ezek. 16:34, בּהַּלְּלְהוּ: Ps. 78:63, Judg. 18:29, 13:8, Job 5:7, בַּבְּיֵל Ezek. 27:19, but mostly without it.
- c. Preterite Sing. 3 masc. An instance of paragogic ה, appended to the preterite is found in אָלָבָּער Ezek. 31:15.
- d. Infinitive. The absolute form occurs in בַּבֶּׁ Gen. 40:15; there is no example of the construct.
- e. Participle. As מְלֵּבֶּׁהְ, מְּבְּבֶּׁהְ, מְבְּבֶּׁהְ, מְבָּבָּׁהְ, in a few instances the initial a is omitted, הַבְּבָּׁהְ צֹבְּיִהְ Kin. 2:10 for בְּבָּבָּה, הָבְּבָּהְ (with Daghesh-forte euphonic) Ezek. 21:15, 16, בּבְּבָּהׁר Eccles. 9:12 for בְּבָּהָה, § 59. a. Some of the forms in which this has been alleged may however be better explained as preterites.

HIPHIL.

\$ 94. a. Preterite. The first vowel is usually Hhirik but occasionally Seghol, e.g. בְּבְּבֶּבְּבְּיִ 1 Sam. 25:7, particularly in Pe guttural and a few Lamedh He verbs. Once א is prefixed instead of הַּבְּבְּבְּרִּח: Isa. 63:3; in Isa. 19:6 אַבְּאַבְּרָּהְיִ is not a double Hiphil with both א and הַ prefixed, but is a denominative from הַצִּוּאָ, a derivative of בּוֹבְי , which does not indeed occur in its simple form but is justified by the analogy of בּוֹבְּאַ from בַּוֹבָּ, בּוֹבְּאַבָּ הַ hos. 11:3; so likewise the future הַבְּבָּבְּרָ Jer. 12:5, and participle בּוֹבְּבְּרָ Jer. 22:15, though the corresponding preterite is בּוֹבְּבֶּרְ Neh. 3:20.

Sing. 3 masc. The ī of the second syllable is almost always written with Yodh, rarely without it, e. g. דְּבָּדְלֹּם 1 Sam. 12:24, but in every other place מַבְּלֵּים Job 11:3 but מַבְּלֵּים Judg. 18:7.

b. Infinitive. Absolute. The Tsere of the second syllable which before Makkeph is shortened to Seghol בְּבֶּים Prov. 24: 23, 28: 21, is mostly written without בְּבָּים, הַבְּבֵּיל הָרָ בְּבְּיל הַרְּבָּיל הַרְּבְּיל הַרְּבְּיל הַרְּבָּיל הַרְּבְּיל הַרְּבְּיל הַרְּבְּיל הַרְּבְּיל הַרְבְּבִיל הַרְּבְּיל הַרְבְּיל הַרְּבְּיל הַרְּבְּיל הַרְבְּיל הַרְבְיבְּיל הַרְבְּיל הְיבִיל הַרְבְּיל הַרְבְּיל הַרְבְּיל הְיבְּיל הַרְבְּיל הְיבִיל הַרְבְיל הְיבְיל הְיבִיל הְיבִיל הְיבְיל הְיבְיל הְיבִיל הְיבְיל הְיבְיל הְיבּיל הְיבּיל הְיבִיל הְיבְיל הְיבִּיל הְיבִיל הְיבְיל הְיבְיל הְיבִיל הְיבִיל הְיבְיל הְיבְיל הְיבְיל הְיבְיל הְיבְיל הְיבְיל הְיבְיל הְיבּיל הְיבְיל הְיבְיל הְיבּיל הְיבּיל הְיבְיל הְיבְיל הְיבּיל הְיבּיל הְיבּיל הְיבּיל הּיבּיל הּבּיל הּיבּיל הּיבּיל הּיבּיל הּיבּיל הּיבּיל הּיבּיל

- c. Future Plur. In a very few instances Hhirik is rejected upon the addition of the masculine plural termination בַּבְּדְבֶּל 1 Sam. 14:22, 31:2, 1 Sam. 14:22, 31:2, 1 Jer. 9:2. There is no example of this without the presence of Vav conversive unless it be מַּדְבְרּגּ־ Job 19:3, which may be regarded as Kal.
- d. Imperative Sing. masc. The second syllable usually has Tsere without Yodh בְּיִבֶּין, הַשְּׁבֵּׁן, and before Makkeph, Seghol הַבְּיבוּ Job 22: 21, הַבְּיבוּ Sam. 23: 11, הַבָּיבוּ Isa. 64: 8. There are a very few examples with Hhirik in pause, הַבְּיבוּ Ps. 94: 1, to which some would add הַבְּיבוּ Isa. 43: 8, but see Alexander, הַבְּיבוּ Prov. 19: 25, הַבְּיבוּ Jer. 17: 18.
- e. Participle. In Nyiz Ps. 135: 7, Tsere is taken in place of Hhirik upon the recession of the accent; Thou Isa. 53: 3 is not a participle but a noun, Alexander in loc. Hhirik is, in a few exceptional cases occurring in

the later books, rejected in the plural, מַהְלְּבְּׁרם Zech. 3:7 for מָהְלָּבְּׁרם מַקְלָּבְּׁרם בּיִם Jer. 29:8, מַהְלָּבְּרם 2 Chron. 28:23, מַהְלָּבְּרם 1 Chron. 15:24 K'ri, 2 Chron. 7:6 K'ri. Comp. Chald. מַהְלָּבְרֹם Dan. 3:25.

HOPHAL.

- לָּפָלְלֹּה , דְּבְּלְהֹּ , דְּבְּלְהִי , וּהַבְּלְהֹי , is occasionally Kibbuts, both vowels even appearing in the same verb, בּבְּשִׁהְ Ezek. 32:32, הַבְּשְׁהְ ver. 19, בּבְשָׁהְ 2 Kin. 4:32; הְשָׁהְ Dan. 8:11, הְבַּשְׁהְ Isa. 14:19, בְּבָשְׁהְ Ezek. 16:5, הְבָשְׁהְ 2 Sam. 20:21; בּבְּהָר, בּבְיּבְיר, הָבְּבָּר, Mal. 1:11, בְּבָּהָר, בְּבָּלָרִה ; בְּבָּלָרִה , בְּבָּלָרִה , בְּבָּלָרִה , בְּבָּלָרִה , בַּבְּלָרָה , בַּבְּלָרָה , בַּבָּלָרָה , בַּבְּלָרָה , בּבַּבָּר, בצבא. 29:18.
- b. Preterite. In הְּבְּלֵּהְהֵ am I obliged to leave? Judg. 9:9, 11. 13, the characteristic הָ is rejected after ה interrogative.
- c. Infinitive. The absolute has Tsere in the second syllable, בְּּהְיֵּהְ Ezek. 16:4, אַבְּיִּקְ Josh. 9:24. The construct has Pattahh, בּבָּר 3:11.
- d. Imperative. This mood occurs twice, הְּיֶבְּלֶּהְ Ezek. 32:19, אַבְּהָ Jer. 49:8.
- e. Participle. In הְּהְקְצְׁלוֹת Ezek. 46:22 ה remains after the preformative ב.

HITHPAEL.

- 96. a. Preterite. In two instances אָל is prefixed instead of אָה, viz., אָרְחַבֵּר 2 Chron. 20 : 35, אֲשָׁהוֹלְלֹּה Ps. 76 : 6. In the verb פָּקֶר Dagheshforte is omitted in the second radical and the previous vowel lengthened, § 59. a. יְהָפֶּקְרֹוּ, הַהְפֶּקְרֹוּ, Judg. 20 : 15, 17, יַהְפָּקָרוּ Judg. 21 : 9, in addition to which the vowel of the prefixed syllable is o in הַחַפַּקרוֹ Num. 1:47, 2:33,26:62, 1 Kin. 20:27. In three verbs upon the assimilation of n to the first radical, the prefix takes ŭ, \$61.5, אָבְשִׁיָּהְ (the accentuation is unusual) Isa. 34:6, הַטַבְאָה Deut. 24:4 (but in the future always רָטַבָּאָא Deut. 24:4 (but in the future always אַנָּאָאַ Lev. 21:1 and repeatedly elsewhere), הַבָּבֶּס (inf. const.) Lev. 13:55, 56. These are sometimes called Hothpaal and regarded as passives of Hithpael. Where both forms exist in the same verb, however, as in מֹלֵי and אָבֶּבֶּי, there appears to be no distinction in their meaning; they seem rather to have arisen from a disposition to give to the Hithpael, where it has a passive signification, §80. 2, the vowels of a proper passive species, § S2. 5. b (3). In יְהַלְּצָשׁׁר Jer. 25: 16, יָהְלָצָשׁׁר Jer. 46: 8 (elsewhere יָהַלְּצָשׁׁר, and :מוֹצִין: Isa. 52:5, o prolonged from u, on account of the absence of Daghesh-forte, is for a like reason given to the first radical.
- b. The last vowel of the preterite, infinitive construct, future, imperative and participle, is Tsere written without Yodh, קְבָּהֶלֶּה, יִּהְבַּבֶּּלֵּה, inf. const., יְהְבַּבֶּּלֵה, imper., כְּהַבָּבֶּל, which before Makkeph is shortened to Seghol, הַהְבַּבֶּּלֶה Isa. 30:29, הַהְבַּבֶּל Gen. 6:9, בּבְּבָּר, Job 6:16. Frequently, however, Pattahh is used, or, with a pause accent, Kamets, בְּבִּבְּה pret. and imper. (but inf. const. and part.

c. There is no example of the infinitive absolute.

PARAGOGIC AND APOCOPATED FUTURE AND IMPERATIVE.

- § 97. The paucity of moods in Hebrew is partially compensated by modifications of the future, known as the paragogic and apocopated futures.
- 1. The paragogic or cohortative is formed from the ordinary future by appending the termination ה, to the first person singular or plural, and in a very few instances to the third person singular, thus converting it from a simple declaration of futurity to an expression of desire or determination, simple declaration of futurity to an expression of desire or determination, simple I shall keep, אַשְּׁמְלֵּיה I will surely keep or let me keep, Ps. 39:2; לְּבָּקְּבֶּהְ let us break, בַּשְּׁלִיכָּה let us cast away, Ps. 2:3; יְחִישָׁה let him hasten, Isa. 5:19.
- a. The third person of the paragogic future occurs besides the example just given, in בּוֹלְּהָ let it come Isa. 5: 19, אַבְּהָ be it dark (by some explained as a noun, darkness) Job 11: 17, הַבְּיִּהְ may he accept (as fat), or, according to Kimchi, may he reduce to ashes, Ps. 20: 4, בּבְּהָ Prov. 1: 20, 8: 3, and after Vav conversive בּבְּבְּהַ Ezek. 23: 20, and ver. 16 K'ri. It has also been suspected in בּבְּבָּה Lev. 21: 5 K'thibh.
- b. Instead of הַ , הַ is appended in נְצֵּקְרָאָה 1 Sam. 28:15, רְרָשִּׁיֶּה 1 Ps. 20:4, 963. 1. c; so in the imperative הַ סְּהַ דְּיִה Prov. 24:14.
- 2. The apocopated or jussive future is an abbreviation of the second or third persons singular and expresses a wish or command, or with a negative, dissuasion or prohibition. In the perfect verb it has a separate form only in the Hiphil species, the י. of the ultimate being changed to (.), or before Makkeph to (.), priping the will cause to cleave, קּבִּילִ may he or let him cause to cleave; פְּשִׁבֶּׁל thou wilt understand,

thou mayest understand or understand thou, Dan. 9:25, may it not or let it not rule, Ps. 119:133. In some classes of imperfect verbs, as in the Ayin-Vav and particularly the Lamedh-He, it is used in other species still.

a. The only instances of the abbreviated future occurring in the first person are בְּחַבָּא Isa. 42:6 and נדא Isa. 41:23 K'thibh, where the K'ri

has נראה.

b. The paragogic and apocopated futures may be regarded as mutually supplementary, and as forming together something like a complete Optative or Subjunctive mood. The apocopated future has, it is true, no separate form for the second fem. sing. or the second and third pers. plur., in which the verb has terminal inflections, but it may be regarded as coinciding in these with the ordinary future, except that it never has the final 7. So in those species in which it is indistinguishable from the ordinary future, it may yet be regarded as included under it. Neither the apocopated nor the paragogic futures occur in the strictly passive species, viz., the Pual and Hophal, self-determination and command both implying that the subject is the originator of the action. The more flexible Arabic has three varieties of the future in addition to the ordinary one, to express as many modifications or moods.

c. The apocopated future derives its name from the apocopation of the final letter by which it is characterized in http:// verbs; the brevity of its form is adapted to the energy and rapid utterance of a command. On the other hand, the speaker dwells upon the word expressive of his own desire or determination, thus giving rise to the prolonged form of the paragogic future. The appended http:// may perhaps be identical with a like termination added to nouns to indicate motion or direction, denoting as it does the direction of the speaker's will or wishes towards that which the

verb expresses.

\$ 98. 1. Paragogic ה, is sometimes appended to the masculine singular of the imperative, softening the command into an earnest entreaty or expression of strong desire, שַּׁבְּילֵּה (thou), הַּבְּילֵיה oh, hear! or pray, hear! בּבְּילִיה listen, pray, listen! The addition of this vowel to the imperative and to the future causes, as in the regular inflections of the paradigm, § 86. b. (2), the rejection of the vowel of the ultimate syllable, except in the Hiphil where remains in the future and is restored in the imperative. In the Kal imperative this rejection occasions the concurrence of two vowelless consonants, the first of which must accordingly take a short vowel, § 61. 1; if the rejected vowel was Hho-

lem this will be Kamets-Hhatuph, otherwise it will be the briefest of the vowels, Hhirik, שָּׁלֶב, Jer. 49:11; זְּכֶּר, לַּר Chron. 6:42, שִּׁכְבָּר , שְׁבֶּב Gen. 39:7.12.

- a. In a few instances the vowel-letter remains in the K'thibh though invariably thrown out in the K'ri, e.g., הבוסת צ'thibh, הַבְּלֶבֶה K'ri Ps. 26:2. בוסת K'thibh, מְלֵבֶה K'ri Judg. 9:8; אַמְּיַבְהָּ K'ri Ezr. 8:25; אַמְּיַבְהָּ K'ri Judg. 9:8; אַמִּיבְרָּ K'thibh, הַּיָּבְיָּ K'ri Ezr. 8:25; אַמִּיבְרָם K'thibh, אַמְיַבְיּה K'thibh, אַמְיַבְיּ K'ri Isa. 18:4. This may not indicate, however, the retention of the full vowel but only of an audible remnant of it, § 13. a, which is likewise attested by the occasional appearance of Hhateph Kamets, אַמְיִבְּהָ 1 Kin. 19:20, הַּבְּיִבְּי, Dan. 8:13 (in some copies) or Hhateph Pattahh בְּיִבְּיִבְּ בִּר צוֹב 26, Jer. 32:9, and by the fact that the resulting Sh'va, even when simple, is always vocal, § 22. a (1). Occasionally Kamets-Hhatuph is found in the paragogic imperative when the vowel of the ordinary imperative is Pattahh; thus, בַּבְרָ Lev. 9:7, בְּבְרָב Ps. 69:19, and on the contrary, בַּבְרָב Ex. 21:7, בֹּבְרָב (with Daghesh separative) Ps. 141:3.
- 2. As the imperative is itself a shortened form there is little room for further abbreviation; it sometimes, however, suffers apocopation of the final ה, of the feminine plural, שַּבְּשֶׁלָשָן, \$61. 2, מֶּבְשֶׁלָשָן, \$61. 2, מֶּבְשֶׁלָשָן, \$60. 3. c, and in Lamedh He verbs of final ה of the masculine singular, הַבָּב Kin. 6:18 for הַבָּב Ezek. 6:11, בַּב Ps. 119:18 for הַבְּב בָּב Deut. 9:14 for בַּבְּב בַּבְּ Judg. 11:37, but without any evident change of meaning.

VAV CONVERSIVE.

\$99. 1. The primary tenses are supplemented by two others, formed in a peculiar manner by what is called Vav Conversive (אָלִי הַשִּׁבֹּיהָ). This prefix has the remarkable effect, from which its name is derived, of converting the ordinary future into a preterite and the ordinary preterite into a future. The following appear to be the reasons of this singular phenomenon. Past and future are relative and depend for their signification in any given case upon the point of time from which they are reckoned. This may be the moment of speaking, when all anterior to that moment will be past, and all

posterior to it future. Or by some conventional method understood between the speaker and his hearers, an ideal present may be fixed distinct from the real present and the measurements of past and future made from the former. Now Vay Conversive placed before a future indicates that its tense is to be reckoned not from the actual present but from the time denoted by some previous word, whether verb, noun, or adverb. And when the stand-point is thus taken in the past, events may be described as future with reference to it, though they have actually taken place at the time of narration. Vav is properly the copula and; when this is prefixed to the future for the purpose already designated, it is followed by Pattahh and Daghesh-forte, which give to it the force of and then or and so, indicating that what follows is the sequel of what precedes. Consequently a narration begun in the preterite may be continued in the future with Vav Conversive, the opening words fixing the initial point from which all that come after proceed in regular succession; and the future so employed is converted into what may be called a continuative preterite. Thus, in the account of the creation in Gen. 1, the original condition of things is described in the preterite, ver. 2, the earth was מֵלְהָה without form and void. The subsequent scene is then surveyed from this point. The next statement is accordingly made by a future with Vav Conversive, ver. 3, מול and God said, in its primitive import, and then God says or will say, his speaking being future to the state of things previously described. This fixes a new stand-point from which the next step in the process is a fresh advance; it is hence followed by another future with Vav Conversive, ver. 4, בְּבְרֵב and he saw; and so on, בַּבְרֵב and he divided, ver. 5, איז and he called, etc.

a. The nature of this prefix would be more precisely expressed perhaps by calling it Vav Consecutive, as Ewald and others propose. But as Vav Conversive is the name in common use, and as this sufficiently characterizes its most striking effect, it is here retained. There have been various con-

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jectures respecting its origin. In the judgment of some 1 is an abbreviation of the verb הַנָּה was, hence וְרֹאֹמֶר he was or it was (so that) he will say i. e. he was about to say or was saying, which is then likened to the Arabic combination of the preterite of the substantive verb with the future tense to express past action; but I evidently has the sense of the conjunction and, לאמר does not mean he said, but and he said. Others regard it as an abbreviation of and he was; Ewald of and then. Rödiger thinks that the vowel has no inherent significance, but is attached to the conjunction on account of the emphasis of its peculiar use. Perhaps the best suggestion is that of Schultens, Instit. p. 424, that מַלְאָמֶר may be for it out as one previously known; its use in this particular case is to define the time of the action of the verb before which it stands by pointing it out as known from what preceded. The vowel of this prefix is upon this hypothesis analogous both in its origin and its effects to the augment ϵ in Greek, or ain Sanskrit, by which a preterite is formed from a present or a future, τύπτω, ἔτυπτον; τύψω, ἔτυψα, and which is traced by Bopp to a pronominal root having a demonstrative sense, Vergleichende Grammatik pp. 786 ff. The fact that the Samaritan Pentateuch sometimes substitutes 7 for 1 conversive might seem to lend confirmation to this theory of its derivation. But as a stands with equal frequency for a copulative, and a for the article n, it is probable that these commutations are to be classed with the other numerous inaccuracies of this edition.

2. This employment of Vav Conversive to alter the meaning of the tenses by transporting the mind of the hearer or reader to an ideal present in the past or future is one of the most remarkable idioms of the Hebrew language, and one which may appear to be extremely arbitrary, as it certainly is in some of its applications, at least, quite difficult of conception and foreign to our habits of thought. It nevertheless imparts a beauty and a vividness to Hebrew description which are altogether peculiar and which are incapable of being adequately transferred to any other language. The narrator lives in the midst of that which he records, and watches its progress step by step telling what he sees. peculiarity of the Hebrew tenses may perhaps be illustrated by an analogous though far more restricted usage in English, by which certain tenses may be transferred to another sphere than that which they describe if measured from the time of narration, without any confusion or liability to mistake resulting from it. Thus, the present may be used of past

events, as, Then the devil taketh him up into an exceeding high mountain and sheweth him, etc. Or the present and the perfect may be used of what is still future, as, When thou art converted strengthen thy brethren; When he is come he will reprove the world of sin.

3. Vav Conversive, it has already been stated, is prefixed to the future with Pattahh and Daghesh-forte in the following letter, נַמַּמְלִּיכה , נַיָּקבֹּץ. If the first letter of the future be Yodh with Sh'va, Daghesh is commonly omitted, § 25, but rarely if it be \(\frac{1}{2}\), and never if it be \(\frac{1}{2}\), since its removal in this case would change the sound of the letter by restoring its aspiration, נְיָסֶבֶּר but נִיְסָבֶּר, נַתְּדֵבֶּר Before s of the first person singular, which cannot receive Daghesh, § 23. 1, Pattahh is lengthened to Kamets, § 60. 4, נַצְּבֶּׁדְ י וואדבר. In the Hiphil י is, with few exceptions, e.g. באדבר Ps. 105:28, compressed to (_) as in the apocopated future, , מְּבְּבֶּל , רַיְקְשֵׁב , and before Makkeph it is shortened to (ֶ) . In the first person singular, however, י, remains in the Hiphil, and a paragogic 7, is not infrequently appended in all the species, e. g. נָאַשְׁלִּדְּ, רָאֲשִׁלִּדְּ, or נָאַשְׁלִּיכָה or נָאַשְׁלִיכָה or י באַבּלָה or יָאַדְבּלָה; paragogie הַ נָאָדָבָלָה; paragogie also occurs though more rarely in the first pers. plur. רַנַּחַלְמָיה Gen. 41: 11, רַנְבֶּקְשֵׁה , רַנְצִרְמָה Ezr. 8: 23, רָנָסְעָה ver. 31.

י לאין סי דְאֵקְרֹם, though it sometimes suffers apocopation in אָבְּרִם ער מְאָבְרִים, לאַבְּרָם דְּאָבְרִים, though it sometimes suffers apocopation in אָבָּרִים, אָבָּאָרִים, זְאַבְּרִים, The prolonged plural ending און פּאָבְרִים, נְאָבְרִים, The prolonged plural ending און פּאָבְרִים, זוֹן נוּשְבִּיבְרוּן, בּאָבְרִים, בּאָבְירִים, בּאַבְירִים, בּאַבְירִים, בּאָבְירִים, בּאַבְירִים, בּאָבְירִים, בּאָבְירָים, בּאָבְירִים, בּאָבְירִים, בּאַבְירִים, בּאָבְירִים, בּאָבְירִים, בּאָבְירִים, בּאָבְירִים, בּאַבְירִים, בּאָבְירִים, בּאבָּים, בּאבּים, בּאבּים, בּאבּים, בּאבּים, בּאבּים, בּאבּים, בּאבָּים, בּאבּים, בּאבּים, בּאבּים, בּאבּים, בּאבּים, בּאבּים, בּאבָּים, בּאבּים, בּאבּים,

וארחלה Job 30:26, ואחשבה Ps. 73:16.

- § 100. 1. Vav Conversive prefixed to the preterite makes of it a continuative future or imperative, by connecting with it the idea of futurity or command expressed in a preceding verb. It is properly the conjunction 7 and, whose pointing it takes, its peculiar force being derived from its connecting power. Accordingly, in speaking of coming events, the stand-point is first fixed in the future by the opening words, and the description is then continued by the preterite with Vav Conversive. Thus, in Samuel's recital, 1 Sam. 10:1-8. of what was to happen to Saul, he first refers the whole to the future by the word, ver. 2, לַכְּחָלָ upon thy departing, and then proceeds with preterites with Vav prefixed, ומבאת thou shalt find, ומביר and they shall say, ver. 3, הָדְּלַפְּהָּ and thou shalt pass on, etc. etc. In like manner injunctions begun in the imperative are continued in the preterite with Vav Conversive. Thus the Lord directed Elijah, 1 Kin. 17:3 (imper.) go, וְּכְּהָתְרָּהָ (pret.) and turn, וְּכְּהַתְרָהָ (pret.) and hide, הַלָּה (pret.) and it shall be.
- 2. This prefix commonly has the effect of removing the accent to the ultimate in those forms in which it ordinarily stands upon the penult; and if the penult be a long mixed syllable, as in the Kal preterite of verbs with Hholem, it will in consequence be shortened, בְּיֶבֶלְתָּׁ , יָבֹלְתָּ , יִבֹּלְתָּ .
- a. The shifting of the accent, which served in some measure to indicate to the ear the alteration in the sense, takes place chiefly in the following cases. viz.:
- (1) It occurs with great regularity in the first and second persons singular of every species, בְּבְּבֶּי thou hast gone. בְּבַבְּבִּי and thou shalt go, and I will go, so בְּבָבִי , וַבְּבְּבִּי , וַבְּבִּבְיִר , though בְּבַבִּי , בֹּבְבִּבְי , though בְבַבִּי , בֹבְּבִּבְי , though בְבַבִּי , בַּבְבָּבִי , though בְבַבִּי , בַּבְּבָּבִי , though בְבַּבִּי , בַּבְּבִּי , בַּבְּבִּי , though בְבִּבִי , בְּבַבִּי , בַּבְּבִּי , בַּבְּבִּי , בַּבְּבִּי , בַּבְּבִּי , בַּבְּבִּי , בּבְּבִּי , though בְּבִי , בְּבַבְּיִבְּי , בְּבַבְּיִבְּי , בַּבְּבִּי , בּבְּבִּי , בַּבְּבִּי , בַּבְּבִּי , בַּבְּבִּי , בְּבַבְּי , בְּבִּבְּי , בְּבַבְּיִבְּי , בְּבַבְּיִבְּי , בְּבִּבְּי , בְּבִּבְּי , בְּבִּבְי , בְּבִּבְי , בְּבִּבְי , בְּבִּבְי , בְּבִּבְּי , בְּבִּבְי , בְּבִּבְּי , בְּבִּבְּי , בְּבִּבְי , בְּבִּבְּי , בְּבִּבְּי , בְּבִּבְּי , בְּבִּי , בְּבִּבְי , בְּבִּי , בְּבִּבְי , בְּבִּבְי , בְּבִּבְי , בְּבִּי , בִּבְּי , בְּבִּי , בִּבְּי , בְּבִּי , בְּבִי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִי , בְּבִּי , בְּבִּבְי , בְּבִּי , בּבִּי , בּבְּי , בְּבִּי , בּבְּבִּי , בּבְּי , בְּבִּי , בּבְּי , בּבִּי , בּבְּי , בּבְּי , בּבְּי , בּבִּי , בּבְּי , בּבִּי , בּבִּי , בּבִּי , בְּבִּי , בּבְּי , בּבְּי , בּבְּי , בּבּי , בּבְי , בּבְי בִּי , בּבְיי , בּבְיי , בּבְי , בּבְיי , בּבְיי , בּבְּי , בּבְיי , בּבְיי , בּבְיי , בּבְיי , בּבְיי , בּבְיי , בּבְּי , בּבּיבְּי , בּבְיי , בּבְיי , בּבְּיי , בּבְּיי , בּבּיי , בּבּיי , בּבְיי , בּבְיי , בּבּיי , בּבּיי , בּבּיי , בּבּיי , בּבּיי , בּבְיי , בּבְיי , בּיבּי , בּבּיי , ב

mains in its original position although the usage is not uniform, הְּבֶּרְתָּה (Lev. 26: 9. בְּבִּרְתָּה 1 Kin. 18: 12. הַרְבֵּרְתָּה 1 Chron. 4: 10. הַבְּבְּרָתְּה 1 Sam. 15: 30. הְבָּבְּרָתְּה Isa. 8: 17 but הְבְּבֵּרְתָּה Lev. 24: 5, הָבְּבְּרָתְּה Gen. 6: 18, הְרַבְּרִתְּה Lev. 26: 9. הְבַּבְּרָתְּה Ex. 26: 33. In the first person plural of all verbs the accent generally remains upon the penult, הְבָּבְּרָתְּה Ex. 8: 23, הְבַּבְּרָתָה Gen. 34: 17.

(2) It occurs, though less constantly, in the third feminine singular and third plural of the Hiphil of perfect verbs, and of the various species of Ayin-Vav and Ayin-doubled verbs. בְּחַבְּלֶּהְ Ex. 26:33, בְּחַבְּלֶּהְ Lev. 15:29, בַּהְּיִבֶּן Isa. 11:2, בַּלֵּהְ נְחַבְּלֵּהְ Hab. 1:8 but בְּחַבְּלֵּהְ Ezek. 43:24,

ובים Hab. 1 : 8.

VERBS WITH SUFFIXES.

§ 101. Pronouns are frequently suffixed to the verbs of which they are the object. The forms of the suffixes have already been given § 72. It only remains to consider the changes resulting from their combination with the various parts of the verb.

1. The personal terminations of the verbs undergo the

following changes:

Preterite.

- Sing. 3 fem. The old ending n_{\perp} , § 85. a (1), takes the place of n_{\perp} .
 - 2 masc. sometimes shortens its final vowel before the suffix of the first person.
 - 2 fem. The old ending קי, § S6. a, instead of קי.
- Plur. 2 mase. אות from the old pronominal ending אות אות אים, \$71. b (2), takes the place of היים. The feminine of this person does not occur with suffixes.

Future.

Plur. 2 and 3 fem. The distinctive feminine termination is dropped, and that of the masculine assumed, הַּקְטִילְּהָּד for הִּקְטִילְּהָּד.

- a. In several of these cases it would be more correct to say that it is the uncompounded state of the verb in which the change has taken place, and that before suffixes the original form has been preserved, the added syllable having as it were protected it from mutation.
- 2. Changes in the suffixes: The suffixes are joined directly to those verbal forms which end in a vowel; those forms which end in a consonant insert before the suffixes of the second pers. plur. \Box , \Box , and the second masc. sing. \Box , a vocal Sh'va, and before the remaining suffixes a full vowel, which in the preterite is mostly a and in the future and imperative mostly e.

The 3 fem. sing. preterite inserts \check{u} before the suffixes of the third pers. plural, and \check{v} before the second fem. singular; when it stands before the third sing. suffixes $\lnot \lnot$, \lnot , there is frequently an elision of \lnot , requiring Daghesh-forte conservative in the verbal ending \lnot to preserve the quantity of the previous short vowel, קָּטָלֶּחָה for קִּטָלֶּחָה, for קִּטָלֶּחָה, for קִּטָלֶּחָה, see § 57. 3. δ .

When the third mase sing suffix הי is preceded by (,), the ה may be elided and the vowels coalesce into י, קטָלָהוּ for קטָלָהוּ; when it is preceded by ., Shurek may be hardened to its corresponding semi-vowel קטַלְהִיהוּ for קטַלְהִיהוּ \$62.1.

When the third fem. suffix \overline{z} is preceded by (,), final Kamets is omitted to prevent the recurrence of the same sound, \overline{z} for \overline{z} \overline{z} .

When אָד, אָ of the third pers. singular are preceded by (..), the vowel of union for the future, a ב, called Nun Epenthetic, is sometimes inserted, particularly in emphatic and pausal forms, to prevent the hiatus between the two vowels, (..) being at the same time shortened to (.); אוֹ is then commonly elided and a euphonic Daghesh-forte inserted in the Nun, אַבְּעָבֶּׁה for אַבְּעָבֶּׁה. The same shortening of the (..) and insertion of Daghesh may occur in the first person singular and plural and the second masculine singular; this, like the preceding, takes place chiefly at the end of clauses.

a. The Nun Epenthetic of the future and the Preterite vowel of union a, which is abbreviated to Sh'va before \(\bar{\eta}\), \(\bar{\ta}\), may be relics of old forms of the verb still represented in the Arabic, where the Preterite ends in a, and one mode of the future has an appended Nun. Daghesh-forte in the suffixes of the first and second persons may be explained, as is usually done, by assuming the insertion and assimilation of Nun Epenthetic, \(\bar{\ta}\bar{\t

b. The suffixes, since they do not in strictness form a part of the word with which they are connected, are more loosely attached to it than the pronominal fragments which make up the inflections; hence vowels of union are employed with the former which serve to separate as well as to unite. Hence too the vocal Sh'va, inserted before the suffixes of the second person, does not so completely draw the final consonant of the verb to the appended syllable as to detach it from that to which it formerly belonged; this latter becomes, therefore, not a simple but an intermediate syllable, § 20. 2. A like distinction exists between prefixed prepositions, etc., and the personal prefixes of the future. The latter form part and parcel of the word, while the former preserve a measure of their original separateness. Hence when they form a new initial syllable by the aid of the first consonant of the word, this is properly a mixed syllable after a personal prefix but intermediate after a preposition, בֹהֹבי but בֹהֹב, §22. a. Hence, too, a liability to contraction in one case which does not exist in the other, בְּנָשׁל but בְּשׁל but בְּנִשׁל but בְּנִשׁל.

3. Changes in the body of the verb:

Except in the Kal preterite those forms which have personal terminations experience no further change from the addition of suffixes; those which are without such terminations reject the vowel of the last syllable before suffixes requiring a vowel of union and shorten it before the remainder, יִקְטְלֵּיִר, יִקְטְלֵיִר, יִקְטְלֵיר.

In the Kal imperative and infinitive the rejection of the vowel occasions the concurrence of two vowelless letters at the beginning of the word, which impossible combination is obviated by the insertion of Hhirik to form a new syllable; or, if the rejected vowel was Hholem, by the insertion of Kamets Hhatuph.

In the Kal preterite, where both vowels are liable to mutation, a distinction is made by rejecting the first before suffixes and the second before personal inflections where this is possible, e. g. קַטְלָּהְ , קַטְלָּהְ but קַטְלֵּהְ . Accordingly upon the reception of a suffix the vowel of the second radical, whether it be a, e, or o, must be restored, and if need be lengthened, whenever, in the course of regular inflection, it has been dropped, and the vowel of the first radical, wherever it remains in the regular inflection, must be rejected.

§ 102

- a. Final mixed syllables, as shown in 2 b, ordinarily become intermediate upon appending בַּבָּ, זְבָּ, זְ, and consequently take a short vowel notwithstanding the following vocal Sh'va. This is invariably the case before בַּבְּ and זְבָ, unless the word to which they are attached has a long immutable vowel in the ultimate which is of course incapable of being shortened; it is also usually the case before אָר הַבְּבָּרָה , the principal exception, so far as verbal forms are concerned, being the a and e of the Kal preterite, a of the Kal future, and i of the Hiphil, אַבָּבֶּרָה, אָבָּבֶּרָה, אָבָּבֶּרָה, אָבָּבֶּרָה, אָבָּבֶּרָה, אָבָּבֶּרָה, אָבָּבְּרָה, אַבְּבָּרָה, אַבְּבָּרָה אַבְּרַה אַבְּבְּרָה אַבְּרָה אַבּרָה אַבְּרַה אַבְּבְּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבְּרָה אַבְּרָה אַבְּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבְּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּרָה אַבְּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבּרָה אַבְּבְּרָה אַבְּבְּרָה אַבְּרָה אַבְּבָּרָה אַבְּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבְּרָה אַבְּבְּרָה אַבְּרָה אַבְּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּבָּרָה אַבְּרָה אָבְּרָה אַבְּרָה אָבְּרָה אָבְּרָה אָבְּרָה אָבְיּבְּרָה אַבְּרָה אָבְּרָה אָבְּרָה אָבְּרָה אַבְּרָה אָבְּרָה אָבְיּרָה אָבְיּרָה אָבְיּרָה אַבְּרָה אַבְּרָה אָבְיּרְה אָבְיּרְה אָבְּרָה אַבְּרָה אָבְּרָה אָבְיּרְה אָבְּרָה אַבְּרָה אָבְּרָה אָבְּרָה אָבְּרָה אָבְּרָה אַבְּרָה אָבְּרָה אָבְּרָה אָבְיּרְה אָבְיּבְּרָה אָבְיּרְה אָבְיּרְה אָבְּרָה אָבְּרָּה אַבְּרָּבְּרָה אָבְּרָה אַבְּרָּה אָבְּרָה אָבְּרָה אַבְּרָה אָבְּרָה אָבְּרָה אַבְּרָה אַבְּרָה אָבְּרָה אַבְּבְּרָה אַבְּרָה אַבְּבְּרָה אַבְּבְּרָה אַבְּבְּרָה אַבְבּרָה אָבְיּבְּבְּרָה אַבְּבְּרָה אָבְבְּרָה אָבְבְּרָה אָבְבְּרָה אָבְבּרָה אָבְבּרָה אַבְבּרָה אָבְּבְּרָה אַבְּבְּרָה אָבְּבְר
- § 102. 1. The first and second persons of the verb do not receive suffixes of the same person with themselves, for when the subject is at the same time the object of the action the Hithpael species is employed or a reciprocal pronoun is formed from the noun בַּבָּשׁ soul, self, as myself. Suffixes of the third person may, however, be attached to the third person of verbs, provided the subject and object be distinct.
- a. There is a single example of a verb in the first person with a suffix of the first person, but in this case the pronoun expresses the indirect object of the verb, אַבְּעֵילְהָּן I have made for me, Ezek. 29:3.
- 2. Neuter verbs and passive species, whose signification does not admit of a direct object, may yet receive suffixes expressive of indirect relations, such as would be denoted by the dative or ablative in occidental languages, אַבְּיִלְּיִבִּי ye fasted for me Zech. 7:5, אַבְּיִלְּיִבְּיִ thou shalt be forgotten by me. Isa. 44:21.

- 3. The infinitive may be viewed as a noun, in which case its suffix is to be regarded as a possessive, and represents the subject of the action; or it may be viewed as a verb when its suffix represents the object, e. g. מְּבֶּילֵּה my killing, i. e. that which I perform, קְּבֶּלֶּה killing me. The participle may also receive the suffix either of a verb or a noun, the pronoun in either case denoting the object, אַבָּי seeing me Isa. 47:10, hating me, lit. my haters, Ps. 35:19.
- a. The infinitive with a verbal suffix represents the subject in מָּשׁוֹבֵיּ at my returning, Ezek. 47:7.
- § 103. The paradigm upon the next page exhibits certain portions of the regular verb קַבֶּל with all the suffixes.
- a. The parts of the verb selected are sufficient representatives of all the rest, and by the aid of the rules already given will enable the student to determine any other required form for himself. The third person singular of the Hiphil preterite, which undergoes no change in the body of the verb, will answer mutatis mutandis for all the forms in that species ending with the final radical. The third singular of the Piel preterite. which suffers a change in its last syllable only, will in like manner answer for all the forms in that species ending with the final radical. The Kal preterite is given in all the persons, both on account of the peculiarity of that tense, which suffers changes in both its vowels, and in order to exhibit the changes in the personal terminations which apply equally to the preterites of the other species. The Kal infinitive and imperative are peculiar in forming a new initial syllable which echoes the rejected vowel. The third person singular of the Kal future affords a type of all the forms in that tense which end with the final radical; and the third plural of the same tense is a type of all the future forms in this and in the other species which have personal terminations appended. The participles undergo the same changes in receiving suffixes with nouns of like formation, and are therefore not included in this table.

			PARADIO	GM OF THE	PERFECT
	V - Full	s	INGULAR		
	1 com.	2 masc.	2 fem.	3 masc.	3 fem.
KAL PRETERIT	E.				
Sing. 3 masc.	קָנִי	קְבְילְּךֹּ	לַּבְּבָּ	ן קטֶלֶּדוּ קטָלָני	קָטְלָה
3 fem.	קָ יְּוֹנִי	ظُمُجِنَاكِ	לָםְלָּתֶּךְּ	לַ קָשְׁבְּיְתְּהוּ לַ קָשָׁבְּיִתְּהוּ	ظفيتف
2 masc.	ַלִבּלְתֵּינ. לפֿלְתִּינ.		.) קַ קְשַׁלְתִּהוּ לְשַׁלְתִּהוּ	להּלְנִישׁ
2 fem.	ָ לַםלְּיִינִי) 		לִמַלְנִירַרוּלִמַלְנִירַרוּלִמַלְנִירַרוּ	להלְנִי, בַּי
1 com.		קִמַלְתִּיךּ	קַמַלְתִּיךְ	קָ י בּיר קָּיבִיר	להלעיבי
Plur. 3 com.	קָםְלֹרּנִי				ָקָ טְ לֵּוּדָ,
2 masc.	קָםַלְתֹּוּנִי			קַשַלְתֹּוּהוּ	קָשׁלְתֹּוּדָּוּ
1 com.		קָנֹרְהָ	להלקור	קִםלְיֹהִדוּה	לַמַלְנְנִידָּ
Infinitive.	(קִמְלֹנִי (קִמְלֹנִי		קָרְּ	קְּלְנֹי	לַלְלָה
Future.					
Sing. 3 masc.				ן יִקְטְלֵּחוּ	וַ יִקְטְבֶּיָה
		ַרָּק ְי בְּ		ל הַקְמְלֻבּרּ	
Plur. 3 masc.	יִקְטְלוּנִי	יַקִּטְלֹוּף.	יַלְםְלֵּנְרָּהְ	יִקְנְילֹיהוּ	יָקִמְלוּהָ .
IMPERATIVE.					
Sing. 2 masc.	קִילְנִי			לַלְלֵבוּ	קָּילָהָ
Piel Preterit Sing. 3 masc.		त्यूर्म	קשְלָּךְ	קִמְלֹוּ	קִּטְלָּה
HIPHIL PRETER		הַקִּמְילָּדְּ	הַלְּמִילֶּהְ	ד.קשילו	הַלְּטִ-לָּה

VERBS WITH	SUFFIXES.		t	
1 com.	2 masc.	PLURAL. 2 fem.	3 masc.	3 fem.
קִנְנָנּ	לַפַלְבֶׁם	להַלְבֶּוֹ	קָּטָלָם	למֹבְלֵּר
קָטְצַׂתְנהּ	ָלָם בְּלִק ּ	קָ רְבֶּרְ	ڬؙڞٛڎۭٛٮٙڡ	ַלִב <u>ּ</u> בָּתַן
קִםַלְהָּנֵה			לה ליש	להּלְנִילָן
קָםַלְתִּינּה			קְשַׁלְתִּים	קַבַּלְתִּין
קשַלְתֹּננּ קשַלְתֹּננּ 	לִבֿלָנוּלָם לִמֵלְנִילָם לִמַלְנִיּלֶם	לוהלמול לאקניקו להקננילן להקננילן	למֿלְנִים למֿלְנִים למֿלְנִים למֿלְנִים	לַםֿלְתָּוּ לַמַלְתִּוּן לַמַלְתִּוּן לַמַלְתִּין
לַםלֵננ	קָבֶ ב ׁם	להּלְבָּנ	לַנְלָם	לַלְלָּנ
ן יִקְטְבֵּנוּ רִקְטְבֵּנוּ	יִקְטָלְכֶּׁם	:קָלְבֶּל <u>ְ</u>	יִקְּטְנֵׂם	יַקּקרָּ
יָקְנְיֻלֹּרְבֵּרּ יִקְנְיֻלֹרְבִרּ	יִקְטְלוּכֶּם	יָקּנְבֶּר <u>ֶ</u>	ַרְקְיִם יִ	רָקְשְׁלֹּוּרָ
קְיִזְלֵנוּ			קִילֶם	
קִיםְלָּמוּ	למּלְכָּם	קָבֶּלְבֶּן	לַּמְבָּ	קאָלָן ק
הָקִטִילָנוּ	הַלְמִילְבָּׁם	הַקְּבֶּר	הַלְּמִילָם	הַקְּנְי

REMARKS ON THE PERFECT VERBS WITH SUFFIXES.

PRETERITE.

י 104. a. There are two examples of (_) as the union vowel of the preterite, יְבֶּלֶהְ Isa. 8:11, יְבֶּלֶהְ Judg. 4:20. Daghesh-forte euphonic is sometimes inserted in the suffix of the first pers. sing., יְבָּלָּהָ Ps. 118:18, קַבְּלָּהָי Gen. 30:6.

b. The suffix of the second masc. sing. is occasionally אָרָהָ in pause : אַרָאָבָּן Isa. 55:5, so with the infinitive, אַרְאָבָּן Deut. 28:24, 45; and a similar form with the future may perhaps be indicated by the K'thibh in Hos. 4:6 אַרַאָּבָּן, §11. 1. a, where the K'ri has אָרָאָבָּן. With אֹד and הֹד verbs this form of the suffix is of frequent occurrence, : אָרָאָרָה Isa. 30: 19. Jer. 23:37, אַרָּבָּר בַּרָּב בּרָב צַּצ:15. In a few instances the final a is represented by the vowel letter ה, and the suffix is written הַּבְּרָבָּר בַּר רָב בּרָב בּרַב בּרָב בּרַב בּרַב בּרָב בּרָב בּרָב בּרָב בּרָב בּרַב בּרָב בּרְב בּרְב בּרְב בּרְב בּרָב בּרָב בּרְב בּרְב בּרְב בּרָב בּרָב בּרְב בּר בּרְב בּר בּרְב בּרְב בּרְב בּר בּרְב בּרְב בּרְב בּרְב בּרְב בּרְב בּרְב

c. The suffix of the second fem. sing. is commonly אָרָ, אָדְּרָ Isa. 54:6, אָרָאָ Isa. 54:6, אַרָּאָרָ Isa. 54:6, אַרָּאָרָ Isa. 54:6, אַרָּאָרָ Isa. 54:6, אַרְּאָרָ Isa. 54:6, אַרְּאָרָרְּאָרָ Isa. 54:10; sometimes, especially in the later Psalms, it has the form כּר corresponding to the pronoun אַרְּבָּרְרָרִּרְּאָרְרָרִר, Ps. 137:6, אַרְּבָּרְרָרִר Ps. 103:4.

d. The suffix of the third masc. sing. is written with the vowel letter ה instead of ז in בְּלֵה Ex. 32:25, הַבֵּלה Num. 28:8, and in some copies אָבְלֶה Sam. 1:9, where it would be feminine; this form is more frequently appended to nouns than to verbs.

e. In a few instances the ה of the third fem. suffix is not pointed with Mappik, and consequently represents a vowel instead of a consonant, הַּיָּשִׁ (with the accent on the penult because followed by an accented syllable) Am. 1:11. so with the infinitive, בְּשִׁלְּהָה Ex. 9:18, בְּשִׁבְּהַ Jer. 44:19, and the future, בְּשִׁבְּהָל Ex. 2:3.

f. The suffix of the third mase plur receives a paragogic i once in prose, בְּישִׁהְיּה Ex. 23:31, and repeatedly in poetry, הַּמְלָּצֵּהוֹ, בַּנִי Ex. 15:9; once is appended, יְבִּסְיְרֵבּר Ex. 15:5; הַם is used but once as a verbal suffix, בְּבַּעִּרְהָּץ Deut. 32:26.

g. The suffix of the third fem. plur. ן is seldom used, רְדִיהָהֹין Isa. 48:7, אור בּוּרָהָן Hab. 2:17; more frequently the masculine בּ is substituted for it, בּאַמְרֹבּּוּ Gen. 26:15, 18, בְּיִבְּרִבּׁוּ Ex. 2:17, בַּאַמְרֹבּּוּ 1 Sam. 6:10. so Num. 17:3, 4, Josh. 4:8, 2 Kin. 18:13, Hos. 2:14, Prov. 6:21; וְדָּ is never used with verbs. When attached to infinitives a paragogic בּ וֹבְּאַרָּה , is sometimes added to בּיִאָּרָה , Ruth 1:19, בֹּיִאָּרָה Job 39:2.

h. Verbs, which have Tsere for the second vowel in the Kal preterite, retain it before suffixes, אָבֶּהְ Deut. 7:13, בַּבֶּיׁבְּי Lev. 16:4, בַּבְּיִר Deut. 24:3, יַבְּאִבּהוּ Job 37:24. The only example of a suffix appended to a preterite whose second vowel is Hholem, is יַבְּבְּּהִרי Ps. 13:5 from בָּבְּיִבִּי בְּבִּיִּרִי בַּבְּּהִרי בַּבְּּהִרי בַּבְּּהִרי בַּבְּּהִרי בַּבְּהִרי בּיִּבְּיִבְּיִר בַּבְּּהִרי בּיִּבְּיִבְּיִר בַּבְּּהִרי בַּבְּּהִרי בּיִבְּבִּיִּר בּיִבְּיִבְּיִר בַּבְּּהִרי בּיִבְּבִּיִּר בְּבִּבְּיִר בּיִבְּיִבְּיִר בְּבִּבְּיִר בּיִבְּיִבְּיִר בַּבְּבִּיִּר בְּיִבְּיִר בּיִבְּיִבְּיִר בְּיִבְּיִר בְּבִּבְּיִר בְּבְּבִּיִר בּיִבְּיִר בְּבִּבְּיִר בּיִּבְיִי בְּבִּיִּר בְּבִּבְּיִר בְּבִּיִּר בְּבִּיִר בְּבִּיִּיי בְּבִּיִּר בְּבִּיִי בְּבִּבְּיִר בְּבִּבְּיִר בְּבִּבְּיִר בְּבִּבְּיִר בְּבִּבְּיִר בְּבִּיִּר בְּבִּיִּר בְּבִּיִּר בְּבִּיִּר בְּבִּיִּר בְּבִיבְּיִי בְּבְּבְּיִר בְּבִּבְּיִר בְּבִּבְּיִר בְּבִּבְּיִר בְּבְּיִר בּבְּבְּיִר בְּבִּיִר בְּבִּיִּר בְּבִּיִי בְּבְּבְּיִר בְּבִייִי בְּבְּבְּיִר בְּבְּבְּיִר בְּבְּבְּיִר בְּבְּבְּיִר בְּבְּיִר בּבְּבְּיִר בְּבְּיִר בּבְּבְּיִר בְּבְּבְּיִר בּבְּבְּיִר בְּבְּבְּיִר בְּבְּבְּיִר בְּבְּבִייִי בּבְּבְּיִר בּבְּבְּיִי בּבְּבְּיִר בּבְּבְּיִיר בּבְּבְּיִיי בּבְּבְּבִיי בּבְּבְּיִיר בּבְּבְּיִיי בּבְּבְּיִיי בּבְּבְּייִי בּבְּבְּייִי בּבְּבְּיִיי בְּבְּייִי בְּבְּייִי בְּבְּבְּייִי בְּיִייִי בְּיִיבְּייִי בְּיבְייִי בְּיבְיבְּיי בְּיבְּיי בּיבְּייִי בְּיבְּייִי בּיּיִייִי בְּיבְיבְּייִי בְּיבִּייִי בְּיִיבְייִי בְּיִייִי בְּיִייִי בְּיבְייִי בְּיבְיבְּיבְייִי בְּיבְיבְייִי בְּיבְיבְּייִי בְּיבְייִי בְּיבְיבְייִיי בּיּיי בְּיבְיבִיי בְּיבְיבִייי בּיּייי בְּייי בְּייִי בְּיִיי בְּיבִּייִיי בְּייִי בְּיִיי בְּייִיי בְּייִי בְייי בְּייִי בְּייִי בְּיִיי בְּייִי בְּייִי בְּייִיי בְּייי בְּייי בְּייי בְּייי בְּייי בְּייי בְּייִיי בְּייִיי בְּייי בְּיייי בְּייי בְּייי בְּייי בְּייי בְּייִיי בְּייי בְּייי בְּייי בְּייי

the Hholem being shortened to Kamets Hhatuph by the shifting of the accent. There of the Piel species is mostly shortened to Seghol before אָרָבּי, וְבָּי, וְּבְּבָּי, Deut. 30:3, וְבְּבָּיִר, ver. 4, but occasionally to Hhirik, בּבְּבָּיבְּהָ (the Methegh in most editions is explained by § 45.2) Job 16:5, וְבִּיִּבְיִבְּי Ex. 31:13, בּבְּיִבְּיבְּי Ex. 31:15. Hhirik of the Hiphil species is retained before all suffixes with very few exceptions, בּבְיִבְּיב 1 Sam. 17:25, Ps. 65:10; in בְּבִיבְּיב Deut. 32:7, the verb has the form of the apocopated future.

j. The second masc. sing. preterite usually takes Pattahh before בי except in pause, הַקְּמָּהָר Ps. 139:1, הְּמָּהָר Job 7:14, שַּבְּהָה Ps. 22:2. It takes the third masc. sing. suffix either in its full form, בַּבְּהָה Ezek. 43:20, or contracted, שֵׁבְּהָה 2 Kin. 5:6. שַּׁבְּהָה Hab. 1:12, בּבְּהָה (accent thrown back by \$35.1) Num. 23:27, הַבְּהַה Ps. 89:44.

k. The second fem. sing. preterite assumes (_), commonly without Yodh, § 11. 1. a, before suffixes, and is accordingly indistinguishable from the first person except by the suffix which it receives, § 102. 1, or by the connection in which it is found, רְבְּרְתִּיִּר, Jer. 15:10, לַבְּרְתִּיִּר, Cant. 4:9, בְּיִרְתִיּר, 1 Sam. 19:17, בְּיִרְתִּיִּר, Ex. 2:10; once it takes (_), אוֹרְרָתָּיִר, Josh. 2:18, and in a few instances the masculine form is adopted in its stead, בּיִבְּיִתְּיִר, Josh. 2:17, 20, Cant. 5:9, יְבְּיִתְּיִר, Jer. 2:27 K'ri, יְבָּבְּתִּרָּר, Sam. 14:10.

I. The plural endings of the verb may be written fully ז or defectively (,), thus, in the third person, סְבֶּבֹיִר Ps. 18:6, סְבָּבִיר Hos. 12:1; the second אֲמְשִׁר Zech. 7:5, אֱבֶּלִירְה Num. 20:5, 21:5; and the first דְּרַשְׁלְּחֹדּ 1 Chron. 13:3.

FUTURE.

74:8, אַבְּרְלֵּם Ps. 118:10; דְ, יְוֹשְׁבֶּׁן Ex. 2:17. In 1 Kin. 2:24 the K'ri has יְנְשֵׁבְּׁן, while the K'thibh has the vowel letter ב representing the ordinary e, רושרברנר.

c. The plural ending אן is in a few instances found before suffixes. chiefly in pause, רְשַׁבְּחִלְּיִרְי רְיִקְרָאָׁיִרְר Prov. 1:28, בְּשַׁבְּחִלְּיִר Ps. 63:4, Prov. 1:28 בְּשַׁבְּחִלְּיִר Ps. 63:4, בְּבָּבְּרְיִּרְי Ps. 91:12, בְּבָּבְּרְיִר Ps. 91:12, בְּבָּבְּרְיִר Ps. 91:12, בְּבָּבְּרְיִר Ps. 91:12, בְּבַּבְּרְיִר Ps. 91:12, בְּבָּבְּרְיִר Ps. 91:12, בְּבַּבְּרְיִר Ps. 91:12, בְּבַּבְּרִיר Ps. 91:12, בּבְּבְּרִיר Ps. 91:12, בּבְּבְּרְרְיִי בְּבְּרְרְיִּרְי Ps. 91:12, בּבְּרִי בְּבְּרִיךְ Ps. 91:12, בּבְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרִי בְּבְּרְרְיִי בְּבְרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּיִבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּבְּרְרְיִי בְּיִבְּרְרְיִי בְּיִבְּרְיִי בְּיִבְּרְרְיִי בְּיִבְּרְרְיִי בְּיִבְּרְרְיִי בְּיִבְּרְרְיִי בְּיִבְּרְרְיִיי בְּיִבְּרְרְיִי בְּיִבְּרְרְיִי בְּיִבְרְיִיי בְּיִבְּרְרְיִי בְּיִבְּרְרְיִי בְּיִבְּיִבְיְרְיִי בְּיִבְּיְרְיִי בְּיִבְיְרְיִי בְּיִבְּיְרְיִי בְּיִבְיְרְיִי בְּיִבְיְיִי בְּיִבְּיְרְיִי בְּיִבְּיְרְיִי בְּיִבְּיְרְיִי בְּיִבְיְרְיִי בְּיִבְיְרְיִי בְּיִבְּיְרְיִייִי בְּיִבְיְרְיִיְיִי בְּיִבְיּרְיִייְיִי בְּיִבְּיְרְיִייִי בְּיִבְּיְרְיִי בְּיִבְיְרְיִי בְּיִבְיּיְרְיִייְיִי בְּיִבְיְרְיִייִי בְּיִבְיְיְבְיּיִייִי בְיִבְיְיִייְיִי בְּיִבְיְרְיִייִי בְּיִבְיְיִבְייִי בְּיִבְיִייְיי בְּיִבְיְיִיי בְּיִבְייִייִי בְּיִבְיְיִיי בְּיִבְייִייִי בְּיִבְייִי בְּיִבְייִייִי בְּיִבְיְיִייִייִייִייְיִייְייִייְייִייִייי בְּיִבְייִייִייְיִייִייִייִיי בְּיִבְיְיִייִייִייִייְיִייִייִייִיייִייְיייייִייייי בְּיִבְייִייייייייייייייייי בְיִבְייִיייייי

e. The following are examples of feminine plurals with suffixes: 2 fem. plur. מְּרָשְׁלֵּיִר Cant. 1: 6, 3 fem. plur. קּוֹיְשְׁלֵּיִר Job 19: 15, הְּיִבְשְׁרִּהְ Jer. 2: 19. The masculine form is sometimes substituted for the feminine, יְצִשְׁרֹּהְהָ Cant. 6: 9.

INFINITIVE AND IMPERATIVE.

\$ 106 a. Kal Infinitive. Before ק. בּבֶּי, זְבֶּי, Hholem is shortened to Kamets Hhatuph, קֹבְיָבְּיִ Gen. 2:17, קֹבְיָבָיִ (Methegh by \$45.2) Obad. ver. 11, בּבָּיבָבְּי Gen. 3:5, בּבִיבְיבְּ Mal. 1:7. Pattahh remains in the single example, בּבְיִבְי Isa. 30:18; sometimes the vowel of the second radical is rejected before these as it is before the other suffixes, and a short vowel given to the first radical, commonly Kamets Hhatuph. עַבְּבִילְ Deut. 29:11, עַבְּבִילָ 2 Kin. 22:19, בַּבְּבָיִב Deut. 27:4, once Kibbuts, בּבְּבְיבְ בַּר Lev. 23:22, sometimes Hhirik, בְּבִיב Gen. 19:33, 35 but בַּבְּבְ עַבְּ Ruth 3:4, שִׁבְּבְי Zech. 3:1, בֹבְּבְ 2 Sam. 1:10, בַּבְּב Neh. 8:5, and occasionally Pattahh, עַבְּבָר Ezek. 25:6. In the feminine form of the infinitive, as in nouns, the old feminine ending ה is substituted for ה, בַּבְּבָ בַ Isa. 30:19, בֹבְּבְ בַ בּב בַּבְ בַ בַּבְ בַ Ezek. 21:29.

b. Kal Imperative. The first radical commonly receives Kamets Hhatuph upon the rejection of Hholem, שַּקְבֵּיבִי , וְּבָּבֵי Jer. 15: 15, but occasionally it takes Hhirik, יִּבְּיֵּרָה (with Daghesh-forte euphonic) Prov. 4: 13.

IMPERFECT VERBS.

- § 107. Imperfect verbs depart more or less from the standard already given, as the nature of their radicals may require. They are of three classes, viz.:
- I. Guttural verbs, or those which have a guttural letter in the root.
- II. Contracted verbs, two of whose radicals are in certain cases contracted into one.
- III. Quiescent verbs, or those which have a quiescent or vowel letter in the root.

These classes may again be subdivided according to the particular radical affected. Thus there are three kinds of guttural verbs:

- 1. Pe guttural verbs, or those whose first radical is a guttural.
- 2. Ayin guttural verbs, or those whose second radical is a guttural.
- 3. Lamedh guttural verbs, or those whose third radical is a guttural.

There are two kinds of contracted verbs:

- 1. Pe Nun verbs, or those whose first radical is Nun, and is liable to be contracted by assimilation with the second.
- 2. Ayin doubled verbs, or those whose second and third radicals are alike, and are liable to be contracted into one.

There are four kinds of quiescent verbs:

1. Pe Yodh verbs, or those whose first radical is Yodh.

- 2. Ayin Vav and Ayin Yodh verbs, or those whose second radical is Vav or Yodh.
- 3. Lamedh Aleph verbs, or those whose third radical is Aleph.
- 4. Lamedh He verbs, or those in which He takes the place of the third radical.

The guttural differ from the perfect verbs in the vowels only; the first division of the contracted verbs differ only in the consonants; the quiescent and the second division of the contracted verbs differ from the perfect verbs in both vowels and consonants.

a. The third class of imperfect verbs may either be regarded as having a quiescent letter in the root, which in certain forms is changed into a vowel, or as having a vowel in the root, which in certain forms is changed into a quiescent letter. As the settlement of this question is purely a matter of theory, the usual name of quiescent verbs has been retained as sufficiently descriptive.

b. The origin of these various technical names for the different kinds

of imperfect verbs is explained § 76. 3.

PE GUTTURAL VERBS.

- § 108. Gutturals have the four following peculiarities, § 60, viz. :
- 1. They often cause a preceding or accompanying vowel to be converted into Pattahh.
- 2. They receive Pattahh furtive at the end of a word after a long heterogeneous vowel or before a vowelless final consonant.
 - 3. They take compound in preference to simple Sh'va.
- 4. They are incapable of being doubled, and consequently do not receive Daghesh-forte.
- § 109. Pe guttural verbs are affected by these peculiarities as follows, viz.:

- 1. The Hhirik of the preformatives is changed to Pattahh before the guttural in the Kal future, if the second vowel be Hholem, דעלוד for דעלוד; but if the second radical has Pattahh this change does not occur, because it would occasion a repetition of the same vowel in successive syllables, §63. 1. b. In the Kal future a, therefore, in the Niphal preterite and participle, where the vowel of the second syllable is likewise a, and in the Hiphil preterite, where \check{i} is characteristic and therefore less subject to change, Hhirik is compounded with Pattahh, or, in other words, is changed to the diphthongal Seghol, בַּעֵמִיד , נַעֲמִיד . Seghol accompanying & of the first person singular of the Kal future, § 60. 1. a (5), and Kamets Hhatuph, characteristic of the Hophal species, suffer no change. The same is true of Hholem in the first syllable of the Kal participle, Hhirik of the Piel preterite, and Kibbuts of the Pual species, for the double reason that these vowels are characteristic of those forms, and that their position after the guttural renders them less liable to mutation, § 60. 1. α (2); the second reason applies likewise to the Hhirik of the feminine singular and masculine plural of the Kal imperative, which, as the briefest of the short vowels, is besides best adapted to the quick utterance of a command, יִּמְלִּר, אָמְלֹיָר.
- 2. As the guttural does not stand at the end of the word, there is no occasion for applying the rule respecting Pattahh furtive; this consequently does not appear except in אָבָה, apocopated future of הָּבָה, and in one other doubtful example, §114.
- 3. Wherever the first radical should receive simple Sh'va the guttural takes compound Sh'va instead; this, if there be no reason for preferring another, and especially if it be preceded by the vowel Pattahh, will be Hhateph Pattahh, whose sound is most consonant with that of the gutturals; this is the case in the Kal second plural preterite, construct infinitive, future and imperative with Hholem, and in the Hiphil,

infinitives, future, imperative, and participle, בעמר , בעמר . If, however, the guttural be preceded by another vowel than Pattahh the compound Sh'va will generally be conformed to it; thus, after Seghol it becomes Hhateph Seghol as in the Kal future and imperative \bar{a} , the Niphal preterite and participle, and the Hiphil preterite, הַעָּמִיר , מַהַוֹּל, and after Kamets Hhatuph it becomes Hhateph Kamets as in the Hophal species, קישביל . If this compound Sh'va in the course of inflection comes to be followed by a vowelless letter, it is changed to the corresponding short vowel, § 61.1, thus, () becomes () in the second feminine singular and the second and third masculine plural of the Kal future; (_) becomes (,) in the third feminine singular and the third plural of the Niphal preterite; and (,) becomes (,) in the corresponding persons of the preterite and future Hophal, הַּעַמְלַה, הַעְמֶלָה , נֵעֶמְלָה.

- 4. The reduplication of the first radical being impossible in the infinitive, future and imperative Niphal, the preceding vowel, which now stands in a simple syllable, is lengthened in consequence from Hhirik to Tsere, § 60. 4, הַּצְבִּׁר for דַּיִבְּיֵר.
- \$110. 1. The verb אָבִיל to stand, whose inflections are shown in the following paradigm, may serve as a representative of Pe guttural verbs. The Piel, Pual, and Hithpael are omitted, as they present no deviation from the regular verbs. The Niphal of אָבָי is not in use, but is here formed from analogy for the sake of giving completeness to the paradigm.

	-	Paradigm	ог PE Gut	TURAL VERB	s.
		KAL.	NIPHAL.	игрпіг.	порпац.
PRET.	3 m.	<u>עָב</u> וֹד	ַנעבלד	הָוּשֶׁבִּירד	ָהָנְג <u>ַב</u> ּיִר
	3 f.	צָבְילָה	ָבֶעָבְי ל ָה	הָוֹעֶבִירָה	הָנֶבְרָּדָה
	2 m.	עָבַיּדְהָּ	נֶעֶבַּיִּדְתָּ	הֶוֶעֶבֵירְתָּ	דוגקורס
	2 f.	עָבַיֹּרְהְ	נֶעֶבַיֹּדְתְּ	הָגֶבַירְתְּ	הָוֹגָבַירִיהָ
	1 c.	עָבַ <i>ו</i> ְרָתִּר	נֶעֶבֵּוֹדְתִּי	הָוֹעֶבַיֹּרְתִּ-	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
Plur.	3 c.	ַנְ בְּר וֹר	בֶעֶבְידֹר	הָוֹעֶבִירוּ	דָוּעָבְיוֹר
	2 m.	אַבַירְהָּם	נֶעֶבַיּרְהָּׁם	הֶעֶבַיְהָשׁׁם	ָדָלְגָבַיּרְהָ ֹ ם
	2 f.	ַבְיִרְהֶּלְּרְ	נֶגַפַרָהָוֹן	הֶוּעֶבַירָהֶוֹן	ָדְוֹנָבַירָהָוֹרָ קוֹנָבַירָהָיוֹרָ
	1 c.	<u>עָבַּ</u> וֹרְנוּ	נֶעבּירָנוּ	הָוֶעֶבַּיֹרְנוּ	ַדְּלְבְבֹּיִרָנ ר ּ
Infin.	Absol.	עַבווד	הַנָּמֹר	בוצבור	הַיּצְבֵּיר
	Constr	יַבְּלֵר .	הַוּעָבֵּוֹר	ר וֹעֲבִּוֹ ־ד	הוגבור הוגבור
Fur.	3 m.	רַיִבמֹד	רָעָבֵיד	רַשַבִּירד	רָצָבֵיד
	3 f.	הַּצֵלֵר	הַעָבֵוֹד	הַעָבִיד	הַּגָבוֹד
	2 m.	תַּגַמֹּר	הַלְבֵּוֹר	קַבָּלִיד	הַגָּבֵיר
	2 f.	תַּצַבְּידִיר	תַּעְבָּוֹדִי	הַּצָבִירדי	֓֓֓֓֓֟֓֓֓֓֓֟ ֓ ֖֟֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
	1 c.	אָצֶמֹר	אַלְבֵּוֹד	אָנֶבִירד	אָלֶבֵּוֹד
Plur.	3 m	רַעַבְּלוּה	רַעָבְּלֹדׁרָ	רַצָבִירדוּ	רַעָּבְּוֹדׁוּ
	3 f.	הַעֲמֹדְנָה	הַּעָבֵּירְנָה	תַּיְצַבֵּירְנָה	הָגֶעְבַיֹּרְנָה
	2 m.	חַצַבְרוֹרוּ	הַּצְבְּוֹדֹׁוּ	הַעַבִּירוּ	הָעָבְירֹר
	2 f.	ַתְּעֲמֹרִנָּה ,	<u>שֿ</u> גְּבֶּירְנָה	תעבורנה	הָגֶע <u>ָב</u> וֹרְנָרוֹ
	1 c.	ַנְצֵּמֹר	בֶנְבָבוֹד	בַּוְצַבִּלִיד	נֶגְבַּר
IMPER.	2 m.	צַמֹר	הַגָּבֵיר	רַוְצַבֵּוֹר	
	2f.	י עָבְוּדִיר	דועבורי	דוֹנְבִירִר	wanting
Plur.	2 m.	יע מר ר	<u>הַלְּבְּלְרֹּ</u> ר	דועביידו	
	2 f.	צַמֹּרְנָה.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הַנְצַבִּירְנָה	
PART.	Act.	עֹבֵּיר		בַּוְצֵבִירד	
	Pass.	 בָבּור	בָּעֶבָוֹד		בִּיבֶּלָּוֹד

2. The Kal imperative and future of those verbs which have Pattahh in the second syllable may be represented by Pin to be strong.

IMPERATIVE.

SINGULAR.		Рци	RAL.
masc. fem.		masc.	fem.
פֿיַנק	הוָאָר	הוְלְהּ	֖֖֖֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓

FUTURE.

	3 masc.	3 fem.	2 masc.	2 fem.	1 com.
Sing.	בֶּתֶילַק	מַבֶּוֹיַס	<u>פֶּבֶל</u>	מַהַוֹּלִי.	אַבֶּוֹק
PLUR.	הֶהֶוֹיְלְה	מָבֶר <u>וֹ ק</u> נָר.	فتشنبطه	מֶתוֹקִנְיה	בֶּהֶנַק

3. Certain verbs, whose first radical is \aleph , receive Hholem in the first syllable of the Kal future after the following, which is distinctively called the Pe Aleph ($\aleph E$) mode.

FUTURE OF PE ALEPH VERBS.

	3 masc.	3 fem.	2 masc.	2 fem.	1 com.
Sing.	ראַלַל	תאלַל	תאבל	האכלי	35€
PLUR.	ראכלה	תאללנה	תאכלו	תאבלנה	נאלל

Five verbs uniformly adopt this mode of inflection, viz. : אָבֶּיׁר to perish, אָבָּיֹר to be willing, אָבָיֹר to eat, אָבִיׁר to say, אַבָּיֹר to bake; a few others indifferently follow this or the ordinary Pe guttural mode, אָבִיֹר to love, אָבִיֹר to take hold, אָבִיֹר to gather.

REMARKS ON PE GUTTURAL VERBS.

§ 111. 1. The preformative of the Kal future a has (_) in one instance, בַּבְּבֶּב Ezek. 23:5. That of the Kal future ס has (_) in בְּבָּב Prov. 10:3, בָּבָּע Ps. 29:9. Three verbs with future ס, בָּבָּע הָּ, בָּבָּע have Pat-

tahh in the first syllable when the Hholem appears, but Seghol in those forms in which the Hholem is dropped, בְּהַרֹּס Job 12:14, בְּהַרֹּס 2 Kin. 3:25 but בְּהַרְּסׁף Ex. 19:21, 24; so with suffixes, בְּהַלְּמִי Ps. 141:5, בַּהְרָסׁף Isa. 22:19, בַּהְרָסׁף Isa. 53:2. בַּהְרָסׁף בֹּהַרְסָּף.

- 2. a. If the first radical be א, which has a strong preference for the diphthongal vowels, § 60. 1. a (5), the preformative takes Seghol in most verbs in the Kal future, whether a or ō, רְאֵבֶּר, בְּאֵבֶּר, בְּאֵבֶּר, בְּאֵבֶּר, בְּאַבֶּר, בְּאַבֶּר, בְּאַבֶּר, בְּאַבֶּר, בְּאַבֶּר, בְּאַבֶּר, בְּאַבֶּר, בְּאַבָּר, בְּאַבָּר, בְּאַבָּר, בְּאַבָּר, בְּאַבָּר, בּאַבָּר, בּאַבָר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבּר, בּאַבּר, בּאַבּר, בּאַבּר, בּאַבּר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאָר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאַר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַר, בּאַבּאָר, בּאַבּאַר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבּאָר, בּאַבָּר, בּאַבּאָר, בּאַבּאָר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּיאָב, בּאַבּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבּר, בּאַבּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבּר, בּאַבּר, בּאַבּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבּר, בּאַבּר, בּאַבְּר, בּאַבָּר, בּאַבְרָר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּאַבָּר, בּ
- b. As א is always quiescent after Hholem in this latter form of the future, §57. 2. (2) a, Pe Aleph verbs might be classed among quiescent verbs, and this is in fact done by some grammarians. But as א has the double character of a guttural and a quiescent in different forms sprung from the same root, and as its quiescence is confined almost entirely to a single tense of a single species, it seems better to avoid sundering what really belongs together, by considering the Pe Aleph as a variety of the Pe guttural verbs. In a few instances א gives up its consonantal character after (,) which is then lengthened to (,), אַבָּאָה Mic. 4:8. When thus quiescent after either Tsere or Hholem, א is always omitted in the first person singular after the preformative א אָבָאָה Gen. 32:5 for אַבָּאָה, and occasionally in other persons, אַבָּאָה Jer. 2:36 for אַבָּאָה, so אַבָּאַה, and occasionally in other persons, אַבָּאָה Jer. 2:36 for אַבָּאָה, so אַבָּאַה Deut. 33:21, אַבָּאַה I Sam. 28:24; in a few instances the vowel letter is substituted for it, אַבָּאָר, אַבָּאַר אָבָּאָר, אַבָּאַר אָבָּאָר אָבָּאַר אַבּאַר אַבּאַר בּוֹבָּאַר אָבָּאָר אַבּאַר בּוֹבָּאַר אָבָּאַר בּוֹבָּאַר אָבָּאָר בּוֹבָּאַר בּוֹבָּאַר בּוֹבָּאַר אַבּאַר בּוֹבָּאַר בּוֹבְּאַר בּוֹבְּא בּוֹבְּאַר בּוֹבְּא צוֹבְיּבְיּא בּוֹבְיּבּוּ בּוֹבְיּבּי בּוֹבְּא בּוֹבְּיִבְּא בּוֹבְיּבְּא בּוֹבְיּבּי בּוֹבְיּבּי בּוֹבְיּבְּא בּוֹבְיּבְּיּבְּיּבְיּבְּי

- e. א draws the vowel to itself from the preformative in מְּאֵרֶה Prov. 1:22 Kal fut. for מְאֵרֶה in pause צבר Some so explain אָהָרָב Job 20:26, regarding it as a Kal future for

אָבְּבֶּׁהוּ with the vowel attracted to the א from the preformative; it is simpler, however, to regard it as a Pual future with Kamets Hhatuph instead of Kibbuts, as בְּאָרָה Nah. 2:4, הַרְבָּרְה Ps. 94:20.

- 3. a. Kamets Hhatuph for the most part remains in the Kal infinitive and imperative with suffixes, as יְּבְיִבְּה, יְבִּיבְּה, being rarely changed to Pattahh, as in יְבְּיֵבְה Prov. 20: 16, or Seghol, as אַבְּבָּה Num. 11: 16, or Seghol occurs once instead of Hhirik, יבְּיבָּה Isa. 47: 2, and Kamets Hhatuph twice in compensation for the omitted Hholem, יְבְּיִבְּה Zeph. 3: 14 but יִבְּיבָּה Jer. 50: 27, though the o sound is once retained in the compound Sh'va of a pausal form, יבְּבָּבְּה Ex. 20: 5, 23: 24, Deut. 5: 9, and בִּבְּבָּבְה Deut. 13: 3 as Kal futures, the excluded Hholem giving character to the preceding vowels; the forms, however, are properly Hophal futures, and there is no reason why the words may not be translated accordingly be induced to serve. In a few Kal infinitives with a feminine termination ¬ has (), רְבִּבְּבָּר Hos. 7: 4.
- b. In a very few instances Pattahh is found in the first syllable of the Niphal and of the Hiphil preterite, נַבֶּרֶץ Ps. 89:8, בַּחָרָהָם Judg. 8:19.
- § 112. 1. The guttural invariably receives compound Sh'va in place of simple, where this is vocal in the perfect verb; and as in these cases it stands at the beginning of the word, it is more at liberty to follow its native preferences, and therefore usually takes (...). In בַּיִּבְיּבָּם 2 plur. pret., 'm' inf., 'm' imper. of הַיִּבְּיּבָם, the initial ה has (...) under the influence of the following '; א receives (...) in the second plural of the Kal preterite, and in the feminine and plural of the passive participle, בַּיִּבְּבַּבְּ, בַּבְּבָּבָּבְּ, אַ but commonly (...) in the imperative and infinitive, § 60. 3. b, בַּבְּבָּ, הַבְּבַּבְּ, but commonly (...) in the imperative and infinitive, § 60. 3. b, בַּבְּבָּ, יוֹר, מוֹר מוֹר וֹר מִיֹר שִׁ בַּבְּ, בַּבְּבָּבְּ, וֹר מִּבְּבָּ, בַּבְּבָּבְּ, וֹר מִּבְּבָּ, בַּבְּבָּ, וֹר מִּבְּבָּ, בַּבְּבָּ, בַּבְּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבַּ, בַּבְּבָּ, בַּבְּבַּ, בַּבְּבַּ, בַּבְּבָּבְּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּיּ, בַּבְּיּ, בּבְּבָּבְּ, בַּבְּיּ, בּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּיּבְּ, בַּבְּיּ, בַּבְּיּ, בּבְּבָּ, בַּבְּבָּ, בַּבְּבָּ, בַּבְּיּבְּיּ, בּבְּיּבְּיּ, בַּבְּיּבְּיּ, בַּבְּיּ, בַּבְּיּבְּי, בַּבְּיּבְּיּבְּיּ, בַּבְּיּבּיּ, בַּבְּיּבּיּ, בּבָּבְּ, בּבּבּיּ, בּבְּבָּי, בּבּבּיּ, בּבְּבּיּ, בַּבְּיּבּיּ, בּבּבּבּיּבּיּ, בּבּבּיּבּי, בּבּבּבּי, בּבּבּיּבּי, בּבּבּבּיּבּי, בּבּבּבּבּי, בּבּבּבּיבּ
- 2. Where the first radical in perfect verbs stands after a short vowel and completes its syllable, the guttural does the same, but mostly admits an echo of the preceding vowel after it, inclining it likewise to begin the syllable which follows. In the intermediate syllable thus formed, §20. 2, the vowel remains short, only being modified agreeably to the rules already given by the proximity of the guttural, which itself receives the corresponding Hhateph. The succession is, therefore, usually $(\ \ , \ \), (\ \ \)$ or (,,,). In a very few instances this correspondence is neglected; thus, in קבְּהַלֶּק 3 fem. fut. of קְּהַלְּק to go (comp. בְצַהַּק from הָבָּל to laugh) the Hhirik of the preformative remains and the guttural takes Hhateph Pattahh; in (once, viz., Hab. 1: 15 for הְצֶּלָה and הְצֶּלָה Hiphil and Hophal preterites of הַבְּבֹרְתָּ to go up, and הֵצְבֹרְתָּ (once, viz., Josh. 7:7 for הֶבַבֹּרְתָּ Hi. pret. of ישבר to pass over, the guttural is entirely transferred to the second syllable, and the preceding vowel is lengthened. The forms לָחִיוֹת, לתיה from הָיָה to be, and יְחָנֶה from הָיָה to live, are peculiar in having simple vocal Sh'va.

- 3. Where (__) or (___) are proper to the form these are frequently changed to (_,) or (___) upon the prolongation of the word or the removal of its accent forward. Thus, in the Kal future, בַּבְּבֶּבֶּר 2 Kin. 5:3, בַּבְּבֶּבְּר 1 Kin. 10:3, בַּבְּבָּבְּר 1 Kin. 10:3, בַּבְּבָּבִר 1 Kin. 10:3, בַּבְּבָּבִר 1 Kin. 10:3, בַּבְּבָּבִר 1 Kin. 10:3, בַּבְּבָּבִר 1 Nah. 3:11, בַבְּבָּבְּר 2 Nah. 3:11, בַבְּבָּבְּר 1 Deut. 7:24, בַבְּבַּבְּבָּר 1 Deut. 9:3 (comp. בַבְּבַבְּבִּר 1 Ps. 80:6), בַבְּבַבְּבִּר 1 Lev. 23:30; בַבְּבַּבְּבָּר 1 Isa. 49:26; הַבְּבַּבְּבָּר 1 Ps. 80:6), בַבְּבַבְּבִּר 1 Ezek. 30:25; בַבְּבַּבְּבָּר 1 Isa. 49:26; בַבְּבַּבְּבָּר 1 Ps. 5:16, בַבְּבַּבְּבָּר 2 בַבּבְּבָּר 1 Ps. 15:26, בַבְּבַּבְּבָּר 1 Ps. 5:26. 3:25; בַבְּבַּבְּבָּר 1 Isa. 49:26; בְּבִּבְּבָּר 1 Ps. 15:37; after Vav conjunctive, however, the vowels remain unchanged, בַּבְּבַּבְּבָּר 1 Ps. 50:21. The change from (___) to (_,_) after Vav conversive occurs once in the third person of the Hiphil preterite, בּבְּבִּבְּרִבְּר 2 Ps. 77:2, but is not usual, e.g. בַּבְּבַּרְרֹּוֹ 1 C. 1 בַּבַּבְרַבִּר 1 Ps. 77:2, but is not usual, e.g. בַּבְּבַּרְרֹּוֹ 1 C. 1 in the Hiphil infinitive, בּבְּבַּרִר 2 Isa. 31:32.
- 5. Sometimes the silent Sh'va of the perfect verb is retained by the guttural instead of being replaced by a compound Sh'va or a subsidiary vowel which has arisen from it. This is most frequent in the Kal future. though it occurs likewise in the Kal infinitive after inseparable prepositions, in the Niphal preterite and participle, in the Hiphil species, and also though rarely in the Hophal. There are examples of it with all the gutturals, though these are most numerous in the case of π , which is the strongest of that class of letters. In the majority of roots and forms there is a fixed or at least a prevailing usage in favour either of the simple or of the compound Sh'va; in some, however, the use of one or the other appears to be discretionary.
- a. The following verbs always take simple Sh'va under the first radical in the species, whose initial letters are annexed to the root, viz.:

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אַבֶּל K. Hi. to be vain.
                                                  הגר K. to gird.
 Hi. to be red.
 Ni. Hi. to be illus- הָּבֶּׁה K. Hi. to meditate. הָלֵּל K. (not Ho.) to
                         קבה K. to thrust.
                                                        cease.
                                                  בטַׁהָ K. to cut.
                        אַלֵּר K. Ni. to honour.
Hi. to close.
                                                  הַלְת K. (not Hi.) to
                         הרה K. Ni. to be.
*אָטָר K. to shut.
                      *הבר K. to injure, wound.
 אַלָּהַ K. to learn.
                        Ni. Hi. Ho. to hide. בְּלֵת K. Hi. to be wise.
 אבר K. to gird on.
בשׁב K. Ni. (not Hi.) בבוה K. to beat off. *בבוה K. meaning doubt-
                        Hi. to join together.
                                                        ful.
       to be guilty.
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^{*} ἄπαξ λεγόμενον.

אבה K. Ni. to desire.	הַּבָּר K. to dig.	אָרָיָׁה K. to put on as an
לְבֶּׁתְ K. to spare.	רבּה K. Hi. to blush.	ornament.
אַמָּס K. Ni. to do vio-	שׁלֵּשׁ K. Ni. to search	. יְּבֶּלְ Hi. to gather much.
lence to.	בֹצֵּהָ K. (not Hi.) to he	ew. יְלֵּךְ Ni. to be wanting.
קמֹץ K. to be leavened.	†־לְּחָ K. Ni. to inves	ti- יָבֶּר K. Ni. to trouble.
קמָר K. to ferment.	gale.	Hi. to be presump-
K. to dedicate.	* אָלֵג K. to tremble.	tuous.
bon K. to devour.	הְהָתְּ K. to take up.	שֹׁבְּיֵּ K. Ni. to pervert.
בֹּטַחְ K. to muzzle.	אָהַהְ Ni. to be destine	d. ਮੁਲ੍ਹੇਫ਼ K. Hi. to tithe.
אָם K. Hi. to lack.	Ho. to be swaddle	ed. *בְּיֵבֶּי Ni. to be burnt up.
חַבָּה Ni. to cover.	בּהַׁהָּ K. Ni. Hi. to sed	ıl. אָלָק K. Hi. to be re-
זבֶּׁתְ K. Ni. to be panic-	אָתָה K. to seize.	moved.
struck.	אָרָ K. to break throu	gh. עָהַר K. Ni. Hi. to en-
γέη Κ. to delight.	בּבַּיִּ K. to love, dote.	treat.

b. The following are used with both simple and compound Sh'va, either in the same form or in different forms, viz.:

לְּטְׁלְּ to bind.	הֹטְׁחָ to trust.	to wear.
ন্ট্ৰ to turn.	ក្មេក្ to withhold.	זְּטֵשׁׁר to encircle.
לבֶּׁהְ to take in pledge.	puț to uncover.	हर्ने to conceal.
שֹבֶׁים to bind.	ដាប់ក្ to think.	לצב' to shut up, restrain.
pin to be strong.	ក្មក្ to be dark.	בּבְּייָ to supplant.
הְלָה to be sick.	to pass over.	לַשַּׁיִּדְ to smoke.
pën to divide.	to help.	לייִׁל to be rich.

c. The following have simple Sh'va only in the passages or parts alleged, but elsewhere always compound Sh'va, viz.:

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בּבְילָ 2 Chr. 19:2, Pr. 15:9, to love. בּבְילָה Ezek. 26:18, to tremble. בּבְילָה Ps. 65:7, to gird. בּבְילָה Ps. 47:10, to gather. בּבְילָה Ps. 109:23, to go. בּבְילָה Job 39:4, Jer. 29:8, to dream. בּבְילָה Job 20:24, to change, pierce. בּבְילָה Ps. 5:12, to exult.
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All other Pe guttural verbs, if they occur in forms requiring a Sh'va under the first radical, have invariably compound Sh'va.

The use or disuse of simple Sh'va is so uniform and pervading in certain verbs, that it must in all probability be traced to the fixed usage of actual speech. This need not be so in all cases, however, as in other and less common words its occurrence or non-occurrence may be fortuitous; additional examples might have been pointed differently.

- אַזוֹם. 1. The Hhirik of the prefix is in the Niphal future, imperative and participle, almost invariably lengthened to Tsere upon the omission of Daghesh-forte in the first radical, אָבָּיִרָּ, אַבְּיִרָּ, וֹבְּיִרָּיָּ Isa. 23:18, בַּיִּרָיָּבְּ (the retrocession of the accent by §35.1) Isa. 28:27, בְּיִרְיָבָּ Job 38:24, בַּיִּרָיָבָ Isa. 23:17, בַּיִּרְיָבָ 2 Sam. 17:23, which is in one instance expressed by the vowel letter בּיִרְיָבָ Ex. 25:31. The only exception is בַּיִּרְבָּ (two accents explained by §42. a) Ezek. 26:15 for בַּיִּרְבָּ , where the vowel remains short as in an intermediate syllable, only being changed to Seghol before the guttural as in the Niphal and Hiphil preterites. According to some copies, which differ in this from the received text, the vowel likewise remains short in אַבָּיִבָּ Job 19:7, בַּבָּרָרָ Ezek. 43:18, בַּבַּיִרָּ בֹּ I Chron. 24:3, בַּבָּיִרָּ בַּ Lam. 2:11.
- 2. The initial היס of the Hiphil infinitive is, as in perfect verbs, rarely rejected after prefixed prepositions, as בְּבֶּיב Jer. 37:12 for בְּבְּבִיר אָבְּיב Eccles. 5:5, בְּבְּבִיר 2 Sam. 19:19, בַּנְּשֵׁר Deut. 26:12, בַּנְבְּיִר Neh. 10:39, 2 Sam. 18:3 K'thibh; and still more rarely that of the Niphal infinitive, בַּבְּבַר Lam. 2:11 for בְּבָּבְר, בְּבָּרְבָּ Ezek. 26:15.
- \$115. The verb אָבֶיל reduplicates its last instead of its second radical in the Pual, אֲבֶיל reduplicates its last syllable, הְּבָּילְתְּ Lam. 2:11, \$92. a. הְּלָּבְיִהְ Hos. 11:3 has the appearance of a Hiphil preterite with מון prefixed instead of ה.

יתְיל is a secondary root, based upon the Hiphil of אָהָל Sce צ"ל verbs. For the peculiar forms of אָבָׁלְ and הָלַן see the בי verbs, הָלַן and הָלַן.

AYIN GUTTURAL VERBS.

§ 116. Ayin guttural verbs, or those which have a guttural for their second radical, are affected by the peculiarities of these letters, § 108, in the following manner, viz.:

- 1. The influence of the guttural upon a following vowel being comparatively slight, this latter is only converted into Pattahh in the future and imperative Kal, and the feminine plural of the future and imperative Niphal, Piel, and Hithpael, where the like change sometimes occurs even without the presence of a guttural, יִּבְּשֵׁלְּהָה ; יִּבְשֵּׁלְּהָה for יִּבְשֵּׁלְּהָה for יִּבְשֵׁלְּהָה .
- 2. No forms occur which could give rise to Pattahh furtive.
- 3. When the second radical should receive simple Sh'va, it takes Hhateph Pattahh instead as the compound Sh'va best suited to its nature; and to this the new vowel, formed from Sh'va in the feminine singular and masculine plural of the Kal imperative, is assimilated, נַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלִּי for בַּבְּיִלְי for the Kal imperative, is assimilated,
- 4. Daghesh-forte is always omitted from the second radical in Piel, Pual, and Hithpael, in which case the preceding vowel may either remain short as in an intermediate syllable, or Hhirik may be lengthened to Tsere, Pattahh to Kamets, and Kibbuts to Hholem, § 60. 4, مَنْ اللهُ وَاللهُ عَلَى اللهُ اللهُ عَلَى اللهُ عَلَى اللهُ اللهُ عَلَى ا
- \$117. The inflections of Ayin guttural verbs may be shown by the example of خيّة, which in some species means to redeem, and in others to pollute. The Hiphil and Hophal are omitted, as the former agrees precisely with that of perfect verbs, and the latter differs only in the substitution of compound for simple Sh'va in a manner sufficiently illustrated by the foregoing species.
- a. The Pual infinitive is omitted from the paradigm as it is of rare occurrence, and there is no example of it in this class of verbs. As the absolute infinitive Piel mostly gives up its distinctive form and adopts that of the construct, §92. d, it is printed with Tsere in this and the following paradigms.

]	Paradigm	OF AYIN	Guttur	AL VERBS	S.
		KAL.	NIPIIAL.	PIEL.	PUAL.	HITHPAEL.
Pret.	3 m.	ځ۶ږځ	כְּבָצֵׁל	žķā.	Eğć	הַתְּלָּאֵל
	3 f.	בַּצַלָּה	נּרְאֵלֶּה	בַּאַלָּה	בְּאֵכֶּה	הַתְּגָּאֵלֶה
	2 m.	ַּבָּצֵלְתָ ּ	נּרָצֵּלְתָּ	הַצַּׁלְּתָּ	בֹאַלְתָּ	ביַעַּבְּאַלְּעַ
	2 f.	בָּאַלְתִּ	נגאלף	בַּצִּלְתְּ	בֹּאַלְתְּ	התנאלת
	1 c.	בָּאַלְתִּי	נּבָאַלְתִּי	בָּצֵלְתִּי	בּאַלְתִּי	ָדִי רְבְּצִּ לְתִּר
Plur.	3 c.	בְּצַלֹּר	לְבְאֵב [ׁ] לֹר	בַּאַכֿר	הַאַלה	התבאלו
	2 m.	ַבְּצַלְהָ <i>וֹ</i> ם	נּגָצֵלְתֶּׁם	בַּצַלְהֵּם	בּאַלְתֵּם	בילינים
	2 f.	בַּאַלְּטֵּוֹ	נּבְאַלְתֶּׁרְ	בַּאַלְתֵּר	בָּאַלְתֵּר	הַתְּבָּצִלְּמֶׁן
	1 c.	בָּאַלְנר	מְבָאַלְנר	הַ צ ּלְכר	הַאַלְנרּ	התבּאַלנר
Infin.	Absol.	בָּאוֹל	تاچة خ	Ęġć		
	Constr.	ĘÄĆ	ترفقر	787		הַתְּבָּצֵל
Fur.	3 m.	יִבְצֵׁל	74%5	רָבָּאֵל	רַבֿצֵל	نْنْغُجُر
	3 f.	נעלקק	فيفقر	שַׁבָּאֵל	מִנצֵּל	ظظفظ
	2 m.	ָתַּבְאַל	טַבְּאֵל	מַבָּאֵל	הגאַל	ניטבאק
	2 f.	הִזְּאֲלֵי	תבָּצִלִּר	קבָאַלִּר	תַּבְאֵלֶי	<u>שֹׁתְבְּאֲלֵי</u>
	1 c.	2828	ڰڎؚۼۯ	2828	8585	אָלבַבָּאַל
Plur.	3 m.	רִבְּצֵלֹּה	רַבַּאַלֿר	רָבָאֵלה	רבאלו	יִרְגָּאָבְל וּ
	3 f.	תִּבְצֵּׁלְנָה	נעלּקּלְנָה	הַּגָּאַלְנָה	קּגֹאֵלְנָה	נינובאלניני
	2 m.	תַּבָּאַלֵּר	רִּתְבָּיִאַלֵּר	הַנְאֵלוּ	רָגלָאֵלֹר	תֹתבָּאֲלֵה
	2 f.	מִּבְצֵּׁלְנָדוּ	תַּבְּצֵׁלְנָה	טַנְאַלְנָה	תִּגֹאֵלְנָה	תִּתְנָצֵלְנָה
	1 c.	כֹבְצַּל	ַלְבָּאֵל	נְבָאֵל	ַּלְבַצֵּׁל	נעֿבּאָכ
Імрек.	2 m.	دِڰۣۯ	רִגְּאֵל	ڿڲ۬ۯ		ڬڒڎؘڰڔ
	2 f.	בַּאַלָּר	דובאלי	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	wanting	התבַּאַלִּר
Plur.	_	בַּאַלַרּ	רובאלר	בַּאַלַרּ		ָדוֹרְ <u>בֶּצְ</u> לֹנִי
	2 f.	בְּצֵּלְנָרוּ בְּצֵּלְנָרוּ	הַבְּאַלְנָה	בָּאַלְנָדוּ בָּאַלְנָדוּ		ָהִתְּבָּ <u>אַ</u> לְנָה
PART	. Act.	žķi.		בִּיבָאֵל		כִּיתְּבָּאֵל
	Pass.	 בָּאֹרְל	נְּבְּאֶׁלֹ	"Т ;	בְיבֹּאֶל	

REMARKS ON AYIN GUTTURAL VERBS.

- §118. 1. If the second radical is אָב, the Kal future and imperative commonly have Hholem; but the following take Pattahh, אָבְיל to be long, בּיֹרְת to be dried or desolate, אַבְיל to tremble, אָבְיל to reproach, to winter, אָבְיל to sharpen, בְּיֹב to be sweet, בִיֹרְ to come near, בִּיל to cover; אָבִיל to tear in pieces, has either Hholem or Pattahh; to plough has fut. ō, to be silent has fut. a.
- 2. With any other guttural for the second radical the Kal future and imperative have Pattahh; only בּוֹבֵי to roar, and נְּחָשׁׁ to love, have Hholem; בְּצַיְ to curse, בְצִיּ to trespass, and בְצַיִּ to do, have either Pattahh or Hholem; the future of יוֹבָא to grasp, is יוֹבָאֹר.
- 3. Pattahh in the ultimate is as in perfect verbs commonly prolonged to Kamets before suffixes, where Hholem would be rejected, אָבֶּהָבּ Prov. 4:6, שַּׁאָלַהִּנְר 2 Kin. 10:14, שְּׁאָלַהִנְר 2 Sam. 22:43, שַׁאָלַהִּנְר Isa. 45:11, בַּאָרָבָּרָר Gen. 29:32.
- § 119. 1. With these exceptions the vowel accompanying the guttural is the same as in the perfect verb; thus the Kal preterite mid. פֿ : בּהַבּ Gen. 27:9, אַהַבּךְ Deut. 15:16; infinitive בין 1 Sam. 7:8, בהבּךְ Jer. 15:3, with Makkeph, בָּרָתֹד 1 Kin. 5:20; Niphal infinitive, בַּלָּהָד Ex. 17:10, with suffixes, יְלְשְׁלֵּכְוֹף 2 Chron. 16: 7, 8, with prefixed בּלְדֹוֹם, Judg. 11:25, 1 Sam. 20 ; 6. 28, and once anomalously with prefixed אַרָר יָשׁ Ezek. 14:3 (a like substitution of & for noccurring once in the Hiphil preterite, : אַבְּאַלְּחָר: Isa. 63:3); future לְּלֵחֶל Ex. 14:14, with Vav conversive, : אולק או Job 7:5, ליק בתל באל Judg. 6:34, דולקתל Ex. 9:15, וְהַבְּּחֵץ Num. 22:25, or with the accent on the penult, בַּילָבָּאָ Ex. 17:8, סביתו Gen. 41:8; imperative, בתלחה 1 Sam. 18:17, or with the accent thrown back, הַפַּרֶּה Gen. 13:9; Hiphil infinitive, הַבָּאָש 1 Sam. 27:12, קרחק Gen. 21:16, הַחָרֶם Deut. 7:2, apocopated future, בּרָבֶּם 1 Sam. 2:10, יַקְבֵּל Kin. 8:1 (in the parallel passage, 2 Chron. 5:2, יַקְבֶּל), תַּבְּהֶת Deut. 9: 26, רַבְּבֶּת Ps. 12: 4, with Vav conversive, נַבְּבֶּע 1 Kin. 22: 54, Zech. 11:8; imperative, נַאַבְּחָד Ex. 28:1, with Makkeph, הַרָחֶבר Ps. S1:11, הַּקְהֵל־ 2 Sam. 20:4, הַקְהֵל־ Deut. 4:10, with a pause accent the last vowel sometimes becomes Pattahh, הַרְחָק Job 13: 21, הַמְיֵבר Ps. 69: 24, though not always, הַחָרֶב Lev. 8:3. Hophal infinitive, בְּחַרֶב 2 Kin. 3:23. Tsere is commonly retained in the last syllable of the Piel and Hithpael, which upon the retrocession or loss of the accent is shortened to Seghol, בּתִּים Lev. 5:22, לַּטַחֶק־ Hos. 9:2, לְצַחֶק Gen. 39:14, דְּלָחָם Ps. 104:26, קַהָרֶת 74: 10, הַתְּצֶּרֶם Gen. 39: 4, נַחָּהָפָּגָם Dan. 2: 1, הַתְּצֶּרֶם 2 Kin. 18: 23, and occasionally before suffixes to Hhirik. פַרִשֶׁבֶּם Isa. 1:15, יבֶדֶהָהָ (fem. לַרָחָתָּך Isa. 30: 18, מָבֶעָּתָתָּף form for לָרֵחָמָבָם Isa. 30: 18, מָבֶעָתָתָּף

- Ezek. 5:16; in a few instances, however, as in the perfect verb, Pattahh is taken instead, thus in the preterite, בַּלֵּב Mal. 3:19, בַּלֵּב Ps. 103:13, בַּלֵּב Isa. 6:12, בַּלֵּב Deut. 20:7, קבּב Gen. 24:1 (קבֹב rarely occurs except in pause), בַּלְּב Isa. 25:11, and more rarely still in the imperative, בַּבָּב Ezek. 37:17, and future בַּבְבר Prov. 14:10, בַּבָּב Dan. 1:S.
- 2. שְׁצֵּלּוּ, which has Kamets in pause, שָׁצֵּלּוּ, שָׁנָאָלּ, but most commonly Tsere before suffixes, שְׁצֵּלְּהְיָם, exhibits the peculiar forms, שְׁצֵּלְהֵּים Sam. 12:13, שְׁצִּלְּהֵירוּ Sam. 12:13, שְׁצִּלְּהֵירוּ 1 Sam. 12:20, שְׁצִּלְּהִירוּ 1 Judg. 13:6, הְשִׁצִּלְּהִירוּ 1 Sam. 1:28.
- 3. Kamets Hhatuph sometimes remains before the guttural in the Kal imperative and infinitive with suffixes or appended הַ, בְּבָּבְּאָ Hos. 9:10, בְּבָּבְּאָ Ruth 3:13, בּבָּבָּאָ Am. 2:4, בּבָּבָּאָ (by §61.1) Isa. 30:12, בּבָּבָּאָ Deut. 20:2 (the alternate form being בּבְּיִדְיִץ Josh. 22:16), הַבָּבְּיַן Ex. 30:18, בּבָּבָּא Ezek. 8:6, and sometimes is changed to Pattahh, בְּבֵּיוֹ Isa. 57:13, בּבָּבָּא Ezek. 20:27, הַבְּיִבְּיִ Hos. 5:2, בְּבָּבְּא Deut. 10:15, בּבָּבְּיוֹ Jer. 31:12, or with simple Sh'va under the guttural, קוֹבָיִ Ps. 68:8, וּבִּבְיֹ Chron. 26:19. In בּבָּבִי Num. 23:7, Kamets Hhatuph is lengthened to Hholem in the simple syllable. Once the paragogic imperative takes the form בּבָּבִי Isa. 7:11, comp. בּבָּבָי הַ, הַבְיָבָי Dan. 9:19, בּבָּבָּ Ps. 41:5.
- 4. Hhirik of the inflected Kal imperative is retained before אַרְהֹא , Josh. 9: 6, and once before הַ שְׁחֲדֹּא Job 6: 22; when the first radical is א it becomes Seghol, אַבְּבֹי Ps. 31: 24, אַבְּדֹא Cant. 2: 15; in other cases it is changed to Pattahh, דְּבָבִי Isa. 14: 31, אַבְּלֹי Judg. 10: 14.
- § 120. 1. The compound Sh'va after Kamets Hhatuph is ("), after Seghol ("), in other cases ("), as is sufficiently shown by the examples already adduced. Exceptions are rare, אַמָּוֹי Ruth 3: 15, אַמָּרָה Ezek. 16: 33. יְחָאֵרֶה y'thā'rēhū Isa. 44: 13.
- 2. The letter before the guttural receives compound Sh'va in בְּצִּישֵׁה Gen. 21:6; in בַּצִּישֵׁה Ezek. 9:8, this leads to the prolongation of the preceding vowel and its expression by the vowel letter א, § 11: 1. a. This latter form, though without an exact parallel, is thus susceptible of ready explanation, and there is no need of resorting to the hypothesis of an error in the text or a confusion of two distinct readings, אַבָּיִי and אַבָּיִבּ.
- 3. Resh commonly receives simple Sh'va, though it has compound in some forms of קְבֶּבֶּל, e. g. אַבֶּבֶל Num. 6: 23, בֵּבֶלוֹ Gen. 27: 27.
- \$ 121. 1. Upon the omission of Daghesh-forte from the second radical the previous vowel is always lengthened before א, almost always hefore א, and prevailingly before א, but rarely before א or א. The previous vowel remains short in אָבָּ to terrify, אַבְּ to provoke, אַבְּאָ to be few, אַבְּ to shake, and אָבָּ to cry. It is sometimes lengthened, though not always, in אַבְּ to make plain, אָבִּ to commit adultery, אָבִ to despise, אַבָּ to reject, אַבָּ to ask; אַבְּ to consume, אַבָּ to sweep away by a tempest, בַּיִּהְ to abhor; אָבָ to affright, אַבְּ to be dim, אַבְּ to lead. It is also lengthened in אַבְּ to be dull, which only occurs Eccl. 10: 10. The only instances of

- the prolongation of the vowel before המב בּלָּלָ, Pi. inf. Judg. 5:8, בְּלִב Pu. pret. Ezek. 21:18, הֹהִי Pu. pret. Ps. 36:13, הַּהְרָתִּצְּהַר Job 9:30, the first two of which may, however, be regarded as nouns. Daghesh-forte is retained and the vowel consequently remains short in בַּלָּב Ezek. 16:4, בּאָב Job 33:21, unless the point in the latter example is to be regarded as Mappik, 226.
- 2. When not lengthened, Hhirik of the Piel preterite commonly remains unaltered before the guttural, בַּחָלָה Job 15:18, שְׁבְּהֹר Jer. 12:10, though it is in two instances changed to Seghol, בַּחֶלָה Judg. 5:28, בַּחֶלָה Ps. 51:7.
- 3. When under the influence of a pause accent the guttural receives Kamets, a preceding Pattahh is converted to Seghol, §63.1.a, הַּבֶּחֶבָּה Ezek. 5:13, יַחְנֵּחֶם Num. 23:19, יִחְנֵחֶם Num. 8:7.
- § 122. 1. בְּצִּבֹן and מְבִצֹּבִן are Piel forms with the third radical reduplicated in place of the second; סְתַּרְתֵּׁר doubles the second syllable; and בֵּבּבּ Hos. 4:18, is by the ablest Hebraists regarded as one word, the last two radicals being reduplicated together with the personal ending, § 92. a.

LAMEDH GUTTURAL VERBS.

- § 123. Lamedh guttural verbs, or those which have a guttural for their third radical, are affected by the peculiarities of these letters, § 108, in the following manner, viz.:
- 1. The vowel preceding the third radical becomes Pattahh in the future and imperative Kal, and in the feminine plurals of the future and imperative Piel, Hiphil, and Hithpael, ישׁבֶּית.
- 2. Tsere preceding the third radical, as in the Piel and Hithpael and in some forms of the other species, may either be changed to Pattahh or retained; in the latter case the guttural takes Pattahh-furtive, § 17, after the long heterogeneous vowel, e. g. מַשֵּׁבֶּׁת or יָשֵׁבֶּׁת.

- 3. Hhirik of the Hiphil species, Hholem of the Kal and Niphal infinitives, and Shurek of the Kal passive participle, suffer no change before the final guttural, which receives a Pattahh-furtive, הַשְּׁלֵּחַ, הַשְּׁלֵּחַ.
- 4. The guttural retains the simple Sh'va of the perfect verb before all afformatives beginning with a consonant, though compound Sh'va is substituted for it before suffixes, which are less closely attached to the verb, שֵׁלֶּחָלָּ, יִּשְׁלֵּחָלָּ.
- 5. When, however, a personal afformative consists of a single vowelless letter, as in the second feminine singular of the preterite, the guttural receives a Pattahh-furtive to aid in its pronunciation without sundering it from the affixed termination, אַלְלָשָׁי.
- a. Some grammarians regard this as a Pattahh inserted between the guttural and the final vowelless consonant by §61. 2, and accordingly pronounce ក្រា្ទឹឃុំ shālahhat instead of shāla hht. But as these verbs do not suffer even a compound Sh'va to be inserted before the affixed personal termination, it is scarcely probable that a full vowel would be admitted. And the Daghesh-lene in the final Tav and the Sh'va under it show that the preceding vowel sign is not Pattahh but Pattahh-furtive, §17. a.
- 6. There is no occasion in these verbs for the application of the rule requiring the omission of Daghesh-forte from the gutturals.
- § 124. The inflections of Lamedh guttural verbs may be represented by אַב' to send. The Pual and Hophal, which agree with perfect verbs except in the Pattahh-furtive of the second feminine preterite and of the absolute infinitive, are omitted from the paradigm. The Hithpael of this verb does not occur, but is here formed from analogy, the initial sibilant being transposed with ¬ of the prefix, according to § 82.5.
- a. Instead of the Niphal infinitive obsolute with prefixed ¬, which does not happen to occur in any verb of this class, the alternate form with prefixed >, §91. b, is given in the paradigm, براياني being in actual use.

	\mathbf{P}	ARADIGM	of Lame	он Gutti	JRAL VER	BS.
		KAL.	NIPHAL.	PIEL.	пірніі.	HITHPAEL.
PRET. 3	m.	בָּילֶים	נִשְׁלֵּח	טִלְ ה	השׁלִית	רושתלה
3,	f.	שְׁלְּהָ ׁה	ָנִשְׁלְ <u>ּ</u> לְּה	שׁלְּרָ <i>ו</i> ׁה	השָׁלִּיהָה	השְׁתַלְּהָה
2 7	m.	ۺٙۯؚٮڶۺ	נֹהְלַיְהְתָּ	הָלְיִחְתָּ	كشكيشك	ָהַשְׁלֵּחְהָ
2j	f.	הָלַרַתְּתְּ	נִשְׁלַחַקּ	ۺڎؚؚؾۺ	הִשְׁלַהַתְּ	ָדִישָׁיםל <u>ַ</u>
1	c.	שָׁלַּחָתִי	נִשְׁלַּהְתִּי	שׁלַּ דְח ֹתִ י	הִשְׁלַּחְתִּי	הַשְׁמֵלֵּיְחָתִי
Plur. 3 d	2.	יַשֶּׁלְרֹוּה	בִּשְׁלְּדֹר	שׁלְחֹר	הִשְׁלֵיהוּ	רַיִּשְׁתַּלְּחֹנ
2 1	m.	שָׁלַהְתָּם	נשׁלַהְתֶּׁם	הפֿרָתָם	הָשְׁלַּהְתָּם	השתלהשם
2)	f.	שְׁלַרְתְּ	נִשְׁלַהְתֶּוֹן	שַׁבַּ <i>רְ</i> הָּלֶּר	֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
1 0	.	שָׁלַרְתנר	בִּשְׁלֵּדְוֹכֵר	שׁלַ רְתר	הִ שְׁלַרְנּרּ	ָהִשְׁתַּלֵּרְוֹגֵּר
Infin. Al	bsol.	שַׁלוֹת	בשלה	שׁלֶּח	הַשָּׁלֶהַ	
Con	istr.	שְׁלֵ חֵ	השָׁלַה	שַׁלָּח	הַשְּׁלִּיתַ	השְׁתַלֵּה
For. 3 a	m.	יִשׁלַּת	רַשָּׁלֵח	רִטַּלַּה	רַשׁלִּיהַ	רִשִׁתַלָּת
3 <i>j</i>	f.	תִשְׁלֵח	תִשֶּׁלֵּח	תַשַּׁלֵח	תַשְּלִית	תִשְׁתַלֵּח
2 1	n.	תִשְׁלֵח	הַשָּׁלָה	הְשַׁעַלָּח	הַשְּׁלִית	תִשְׁתִלֵּח
2j	f.	תשלחי	ָתִּישֵׁילָה <u>ִ</u> ר	הָשֶׁלְּחִי	תַשְּׁלִיתִי	הַשָּׁמַלְּלֵּר
1 0	·.	אָשְׁלָּח	هِنْقِلاِۃ	אַשׁלַּח	אַשְׁלִּיהַ	אָשָׁתַלֵּח
Plur. 3 n	m.	יִשְׁלְ ה ֹר	רַשַּׁלְּהֹר	רְשֵׁלְּחֹוּ	רַשְּׁלִּיהוּ	רִשָּׁתַּלְּחֹנִּ
3 <i>f</i>	e.	הַשְׁלֵּחְנֶה	הַשְּׁלֵ הְנָה	הִשׁלֵּהְנָה	תשלקתנה	תִשָּׁתַלֵּקְחְנָה
2 1	m.	תִשֶׁלְחׁוּ	ָתִישֶׁילָ <u>ה</u> ור	רָנִשִּׁלְּדֹר	תשלידת	תשתלחו
2j	f.	תשלהנה	עַּמֶּלַּחָנָת	רְעַשׁ לַּרְנָה	תִשְׁלֵּחִנָה	חָשִׁתְּלֵּחִנֶּה
1 0	·.	ָנִשְׁל <u>ַ</u> ׁח	נִשְּׁלֵּח	רָשׁלֵּח	נטליה	נהמקש
IMPER. 2 1	m.	שָׁלַּח	הַשָּׁלֵּח	שַׁלָּ ה	הָשָׁלָּח	ָהָשָׁחַלֵּ <u>ׁ</u> ה
2)	f.	יִשְלְּהִ <i>ר</i> י	השׁלִּהֹי	שֵׁלְּ <u>דִ</u> ֹּר	השליהי	השתלה
Plur. 2	m.	יִשׁלָרוֹרּ	רושלחו	<u>של ה</u> ור	השליחו	השתלחה
2j	f.	יִשְׁלֵּחְנָ ה	השלהנה	֖֖֖֖֖֖֖֖֖֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הַשְּׁלַּהְנָה	הִשְּׁתַלֵּרְנָה
PART. A	lct.	שׁלֵחַ		בְשַׁלֵּהַ	בֵּישָׁלִּיתַ	בִישְׁתַּבֶּׁת
Pa	zs.	שָׁלֹר <u>ּת</u>	רִשְׁלָּח			•

REMARKS ON LAMEDH GUTTURAL VERBS.

- לְּנִבְּיֵה זָּבְּבְּיֵה לַהְּה . The Kalfuture and imperative have Pattahh without exception; in one instance the K'thibh inserts אַסְלְּהוּ Jer. 5:7, where the K'ri is אַסְלָּהוּ. The vowel a is retained before suffixes, remaining short in בַּבְּבָּיִה Am. 9:1, but usually lengthened to Kamets, רְּבָּבְּיִה 2 Chron. 21:17, Gen. 23:11. In the paragogic imperative a may be retained, אַבְּיִבְּיִם Dan. 9:19, or rejected, and Hhirik given to the first radical, בַּבְּבָּיִה Job 32:10, הַבְּבָּיִם Gen. 43:8. Hhirik appears in בַּבְּבָּיה Gen. 25:31, but verbs whose last radical is ¬ commonly take Kamets Hhatuph like perfect verbs both before paragogic הַ, and suffixes, בַּבְּבָּיה 1 Chron. 29:18, בַּבְּבָּיה Prov. 3:3.
- 2. The Kal infinitive construct mostly has o, בַּלְּבֶּלְ Jon. 2:1, בַּלְּבָּלְ Num. 17:28, רוב Isa. 54:9, rarely a, רוב Isa. 58:9, רוב Num. 20:3, ווב Isa. 58:1. With a feminine ending, the first syllable takes Kamets Hhatuph, רוב Zeph. 3:11; so sometimes before suffixes, יוֹבְיָּבְ Sam. 15:12, רוב Neh. 1:4, רוב אוב Josh. 6:5, but more commonly Hhirik. בּבָּבָּ Am. 1:13, יוֹבְּ Num. 35:19, יוֹבָּ Neh. 8:5, rarely Pattahh, רוב באוב Ezek. 25:6.
- 3. Most verbs with final ה have Hholem in the Kal future and imperative. But such as have middle ē in the preterite take Pattahh, §82.1. a; and in addition the following, viz.: הַשִּׁי to shut, הַבָּי to say, הַלַי to honour, הַלָּי to grow pale, הַלָּי to shake, בּי to be rich, הַלָּי to entreat, הַשָּׁ to slip away, בּיל to press, בָּי to drink or be drunken. The following have Pattahh or Hholem, בַּיֹ to decree, בַּי to vow, בַּיֹר fut. o, to reap, fut. a, to be short.
- 126. 1. Tsere is almost always changed to Pattahh before the guttural in the preterite, infinitive construct, future and imperative; but it is retained and Pattahh-furtive given to the guttural in pause, and in the infinitive absolute and participle which partake of the character of nouns and prefer lengthened forms. Thus, Niphal: infin. constr., דְּשָׁמֵל Esth. 2:8, הַּקְּהָת Isa. 51:14, future, רְשִׁבֶּר Ps. 9:19, יָחָקַב: Job 17:3, imperative, even in pause, הַאָּבֶּה. Piel: preterite, הַבָּּבְּ Lev. 14:8, בַּבָּב 2 Chron. 34: 4, infin. constr., בַּבֶּי Hab. 1: 13; בַּבָּי Lam. 2: 8, future, קבַבָּן Job 16: 13. : אַבַקּבֶּין 2 Kin. 8 : 12, חַבַּקַיוּן Deut. 7 : 5, imperative, בַּבָּין Ex. 4 : 23. Hiphil : apocopated future, בַּבְבֵּע 2 Kin. 18:30, fut. with Vav conversive, בַּבָּבֶּע Judg. 4: 23, fem. plur.. אַבְּינִה Ps. 119: 171, imperative, הַבְּינִה Ps. S6: 2, and even in pause, הַבְּעָלֵה 1 Kin. 22:12. Hithpael: הַהַּבֶּלָה Prov. 17:14. Dan. 11:40, הַבְּקָּבָּח Ps. 106:47; this species sometimes has Kamets in its pausal forms, הַחַבַּקְינוּ Josh. 9:13, הַחָבַּלֶּינוּ Ps. 107:27. On the other hand, the absolute infinitives: Piel, שַלָּשָׁ Deut. 22:7, Hiphil, Isa. 7: 11, Hophal, הַבְּבַּה Ezek. 16:4. Participles: Kal, חַבָּבַ Deut. 28:52, but occasionally in the construct state with Pattahh, בני Ps. 94:9, רבֹּע Isa. בּוֹבָת 1 Isa. 51:15, בֹּעָל Isa. 42:5, בֹעַל Lev. 11:7, Piel, מְזַבָּת 1 Kin. 3:3, Hithpael, מְשֶׁחָשֵׁיֵבְ 1 Sam. 21: 15. Tsere is retained before suffixes of the second person instead of being either changed to Pattahh or as in perlect

verbs shortened to Seghol, Pi. inf. const. ่ากุรับ Deut. 15:18, fut. ว่ากุรับ Gen. 31:27. There is one instance of Pattahh in the Hiphil inf. const., กว่าก Job 6:26.

- 2. In verbs with final הרבולה Pattahh takes the place of Tsere for the most part in the Piel preterite (in pause Tsere), and frequently in the Hithpael (in pause Kamets); but Tsere (in pause Tsere or Pattahh, §65. a) is commonly retained elsewhere, הַבָּשׁ Ps. הֹלְּנִילָּהְ Ex. 9:25, הַּתְּאַנָּהְ Prov. 25:6, הַּתְּאַנָּהְ Ps. 93:1, בַּבָּיֹר הַ Gen. 22:14, בַּבָּיֹר הַ Gen. 10:19, בַּבָּיֹר בַּפָּר בּבָּר. 1. Two verbs have Seghol in the Piel preterite, בַּבָּר (in pause, בַּבָּר) and בַּבָּר בּבָּר.
- § 127. 1. The guttural almost always has Pattahh-furtive in the second fem. sing. of the preterite, אָבְישִׁ Ruth 2:8, יַּבְּישֵׁ Ezek. 16:28, אַבְּישִׁ Ezek. 16:28, אַבְּישִׁ Ezek. 16:4, אַבְּישִׁ אַבּיּתְ Ezek. 16:4, scarcely ever simple Sh'va, אַבְּיבְּיַ I Kin. 14:3, אַבְּיִבְּיַ Jer. 13:5, and never Pattahh (which might arise from the concurrence of consonants at the end of a word, § 61. 2), unless in אַבְּיבְּי Gen. 30:5, and יַּבְיבְיבָּי Gen. 20:16, the former of which admits of ready explanation as a construct infinitive, and the latter may be a Niphal participle in the feminine singular, whether it be understood as in the common English version "she was reproved," or it is adjudged (i. e. justly due as a compensation) to thee; the latest authorities, however, prefer to render it thou art judged, i. e. justice is done thee by this indemnification. Pattahh is once inserted before the abbreviated termination of the feminine plural imperative, אַבְיבִי Gen. 4:23 for אַבְּיבִים .
- 2. The guttural takes compound instead of simple Sh'va before suffixes, not only when it stands at the end of the verb, לְּבֶּיִבְיּ Num. 24: 11, דְּעֵבְּיִּבְּי Prov. 25: 17, but also in the first plural of the preterite, בְּעַבְּיִנְי Prov. 25: 17, but also in the first plural of the preterite, בְּעַבְּיִנְי Ps. 44: 18 (שִׁבְּיֵנִי ver. 21), דְּבְיֵנְיִבּי Ps. 35: 25, בּבְּיֵבְיִנְי Ps. 132: 6; דְּבְינִרְהּדּר, 25: 132: 6; דְבִינְרָהּדּר, 25: 132: 6; דְבִינְרָהָּדְ Judg. 4: 20, בְּבְיָבָּ Mal. 1: 7, בְּבְּרָבֶּ Josh. 4: 23.
- 3. In a few exceptional cases the letter before the guttural receives compound Sh'va, בְּבֶּשׁבָּא Isa. 27:4, הַקְּבָּא Gen. 2:23.
- §128. The Hiphil infinitive construct once has the feminine ending אַדְּקְבָּיִרְיָם Ezek. 24:26; הַּבְּיִרְיָם Ezek. 16:50 for הַּבְּיִבְּיִרְיָם perhaps owes its anomalous form to its being assimilated in termination to the following word, which is a Lamedh He verb. In נְשִׁקְבִּיר Am. 8:8 K'thibh for נְשִׁקְבִּיר is elided, §53. 3.

PE Nun (jp) Verbs.

- § 129. Nun, as the first radical of verbs, has two peculiarities, viz.:
 - 1. At the end of a syllable it is assimilated to the fol-

lowing consonant, the two letters being written as one, and the doubling indicated by Daghesh-forte. This occurs in the Kal future, Niphal preterite and participle, and in the Hiphil and Hophal species throughout; thus, שַּׁבְּישׁ becomes שִּׁבְּישׁ, written שַּׁבִּי , so שֹׁבֵּי for שַּבְּישׁ, for הַּבְּישׁ for הַבְּישׁ for הַבְּּישׁ for הַבְּישׁ for הַבְּּישׁ for הַבְּּישׁ for הַבְּּישׁ for הַבְּּישׁ for הַבְּּישׁ for הַבְּּישׁ for הַבְּישׁ for מונים for הַבְּישׁ for מונים for הַבְּישׁ for הַבְּישׁ for מונים for מונים

- 2. In the Kal imperative with Pattahh it is frequently dropped, its sound being easily lost from the beginning of a syllable when it is without a vowel, שַּׁבְ for שַׁבִּי, § 53. 2. A like rejection occurs in the Kal infinitive construct of a few verbs, the abbreviation being in this case compensated by adding the feminine termination ה; thus, שִּׁבֶּׁ for שְּבֵּׁ (by § 63. 2. a), the primary form being שֵׁבָּי.
- a. In the Indo-European languages likewise, n is frequently conformed to or affected by a following consonant, and in certain circumstances it is liable to rejection, e. g. ἐγγράφω, ἐμβάλλω, συστρέφω.
- \$130. 1. The inflections of Pe Nun verbs may be represented by نائع to approach. In the Piel, Pual, and Hithpael, they do not differ from perfect verbs. The last column of the paradigm is occupied by the Kal species of to give, which is peculiar in assimilating its last as well as its first radical, and in having Tsere in the future.
- a. The Kal of tip is used only in the infinitive, future, and imperative, the preterite and participle being supplied by the Niphal, which has substantially the same sense: the missing parts are in the paradigm supplied from analogy.
- b. The future of לְבֹּיִי has Pattahh in one instance before Makkeph, בַּקוֹר Judg. 16:5.

	Paradigm of Pe Nun Verbs.				
	KAL.	NIPHAL.	HIPHIL.	норпац.	KAL.
PRET. 3 m.	נַבַּשׁ	נַבַּ ש	הַּיִּשׁ	רַבַּשׁ	בָּעַן
3 f.	בָּבְשָׁדּוּ	وَدِنْ ال	הִבִּישָׁה	لارفين	לַלְבָּׁה
2 m.	<u>ڋ</u> ڄٙۻؙڟ	زةِشْك	ناجَبُون	ये. के ज़ेर ्	؞ؙٙڎؚڔٙڽڎ
2f.	בָלַיִּשְׁתְּ	نَةِ شِكْ	كتجفك	येक्व्र	בָּלַלִּיהָ
1 c.	בָבַ שְׁהִדּר	נִלַּשְׁתִּר	בוּלֵישׁת.	רַאַ שְׁיִּבּי	בֿעַתּי
Plur. 3 c.	בַּרְטֹׁוּר	ָבְבְּיט י ר	דוברשו	הָבְּשׁר	בָּרְעֹבֹרּ
2 m.	נְבַשְׁמֶּם	נבּשׁמֶם	בוּבִשְׁמָם	בַּהְשָׁמִם	נֹטַמָּם
2f.	מַבַשְׁיקּר	ذوَبُهُ شِرْ	خنقشثا	المتالية	ذترثرا
1 c.	ב <u>ְב</u> ֹיִשְׁנר	רַבַּ יְשׁיכר	רול שמר	וְהַבַּׁיְשׁנה	בָּתַבּנּ
Infin. Absol.	בַּבוֹיני	הַנְלשׁ	דולָשׁ	רַלִּט	בָּתֹוֹן
Constr.	ڐؙۭڛٛڟ	הַבְּבִישׁ	הַבְּישׁ		מַת
Fur. 3 m.	רַבָּשׁ	רַלְגִּשׁ	רַבְּישׁ	רַבַּשׁ	ימון
3 <i>f</i> .	טַלַש	שַּלְבְׁשׁ	תַּבְּישׁ	m į žų	نترتيل
2 m.	מַבַּשׁ	הַנְּלֵּשׁ	חַגָּרשׁ	מַבַּׁשׁ	نتنتا
2 f.	הַנְּיִיר	רַעַבָּגְישׁׁר	שַּגִּישִׁי	שַּבְּשִׁי	הַּקָּר
1 c.	ۿۊؘؚۺ	מָבָבִשׁ	מַבְּישׁ	אַבַּש	ڠؙڗؠٳ
Plur. 3 m.	רִבְּשׁׁרְ	רַבְּרְשׁׁר	רַבִּרשׁר	רְבְּשׁר	יָהְנֹינִי
3 f.	تنقشت	שַּלְיבְשְׁינָה	تترقيم	لاتجفائه	(भड़ेयंग्रे)
2 m.	רַ בְּשׁׁרָ	הַבְּרְשׁר	תַּבְּרשׁר	הַנְבְּשׁׁר	ימית ליר
2 f.	מַבַּשְׁנָה	نعؤة بأشرت	تتقيمت	كُوَّمُ مُرْدِ	ناتِوْد)
1 c.	נַבַּשׁ	ۏۊؚڋڛ	ַבַּבִּר <u>ִ</u> שׁ	ָלְבַּׁשׁ בָּבַּשׁ	בְנַבֹּג
IMPER. 2 m.	בַּשׁ	רוּבָּגִּשׁ	הַבָּׁמ		745
2 f.	בְּטִּיר	דובּרְשׁר	<u>הַלְּרִשִׁי</u>	wanting	فتذر
Plur. 2 m.	קשר	דוברשור	הַלִּרשׁר		רָזכר
. 2 f.	قِ بُ لِهِ فِي	הַלְבֵּשְׁנָה	لتقلمك		(בַּבְּבָּה
PART. Act.	נֹלֵט		בַּוּבְּישׁ		נען
Pass.	בֵּבֹרִשׁ בַּבֹרִי	بإن		בָוֹבָישׁ	בֿענינ

REMARKS ON PE NUN VERBS.

- \$ 131. 1. If the second radical be a guttural or a vowel letter, Nun becomes strong by contrast and is not liable to rejection or assimilation, אָרָבְּי Num. 34: 18, בְּיִבְּי Z Kin. 4:24. הַּבְּיִר Gen. 24: 48, בּיִבְּי Ex. 15: 2. It is, however, always assimilated in בַּיִבָּ the Niphal preterite of יַבְּי to repent, and occasionally in בַּיִבָּ to descend, e.g. בַּיִבָּ Jer. 21: 13, בַּיִבָּ Prov. 17: 10, בְּיִבָּי Ps. 38: 3 but בַּיִבָּים ibid., בַּיִבָּר Joel 4: 11.
 - 2. Before other consonants the rule for assimilation is observed with rare exceptions, viz.: מִּלְבְּשׁׁהְ Isa. 58:3, מְלְבֶּדֶּהְ Ps. 68:3, קַבְּבֶּר Jer. 3:5, Deut. 33:9 (and occasionally elsewhere), רַנְּבֶּרָה Job 40:24, רַנְּבֶּרָה Isa. 29:1, דְּנְבֶּרָה Ezek. 22:20, בַּבְּבֶּרָה (for בְּבָּרָה Num. 5:22, בְּבְּרָה עוֹלָה שִׁרְ with Daghesh-forte separative, §24. 5) Isa. 33:1, שְׁבְּבְּרָה Judg. 20:31.

 - 4. The rejection of Nun from the Kal construct infinitive occurs in but few verbs; viz.: רְשֶׁהֶׁ (with suffix, יֹהְשֶׁהְ from יַבֶּי חָשָׁהַ from יַבֶּי חָשָׁהַ (with suffix, יִהְשָׁהְ חָשָּׁהָ חָשָּׁהַ חָשָּׁהַ חָשָּׁהַ הְשָּׁהַ הְּשָּׁהַ וְלְּבְּי (once) and בְּשֹׁרְ from יִבְּי from יִבְּי has יִבְּי (once) and בְשֹׁרְ from יִבְּי has יִבְּי (once) and בְשֹׁרְ from יִבְּי has יִבְּי (once) and בְשֹׁרְ from יִבְּי has composition בְּי הַשְׁהָּ לִּשְׁרָ הַשְׁהְּ לִּבְּי (once) and בְשֹׁרְ בָּעְׁר אָב הַי הַבְּי (once) and בְשֹׁרְ בָּעְר הַבְּי הַ הְשָׁר הַבְּי (once) and בּבְּר הַבְּי הָשְׁר הַבְּי הַבְּי הַשְׁר הַבְּי הַבְּי הַשְּׁר הַבְּי הַבְּי הַבְּי הַבְּי הְשִׁר הְבִּי הְשָׁר הְבִּי הְשָׁר הְבִּי הְבָּי הְשִׁר הְבִּי הְבָּי (once) and בּבְר הַבְּי הְבָּי הְבְּי הְבָּי הְבְּי הְבָּי הְבָּי הְבָּי הְבָּי הְבָּי הְבְּי הְבָּי הְבָּי הְבָּי הְבָּי הְבָּי הְבָּי הְבָּי הְבִּי הְבָּי הְבְּי הְבָּי הְבְּי הְבָּי הְבִּי הְבְּי הְבָּי הְבְּי הְבְּי הְבָּי הְבְּי הְבִּי הְבְיי הְבְּי הְבְּי הְבְּי הְבְּי הְבְּי הְבִּי הְבִּי הְבִּי הְבְּי בְּיִבְייִי הְבְּי הְבְיּי הְבְּי הְבִּי הְבִּי הְבִּי הְבְיי הְבְיּי בְּיִי בְּי בְּיִי הְבְּי הְבִּי הְבְיּי הְבְּי הְבְיּי הְבְיּי הְבְיּי הְבְיּי הְבְיּי הְבְיּי הְבְיּי הְבְּי הְבְּי הְבִּי הְבְּי הְבְּי הְבְּיּי הְבִיי הְבְּי הְבִיי הְבְּי הְבְיי הְבְיּבְיי הְבְיּבְיי הְבְיּי הְבִיי הְבְיּי הְבְיּי הְבְּיי הְבְיי הְבְיי הְבְיי הְבְיּבְיי הְבְיּי הְבִיי הְבְּיי הְבְּי הְבְיי הְבְיּי הְבִיי הְבְיי הְבְיי הְבְיּבְיי הְבִיי הְיּבְיי הְבְיי הְבְיּי הְבְיי הְבְיי הְבְיי הְבְיּי הְבְיּי הְבְיי הְבְיי הְבְ
 - 5. The absolute infinitive Niphal appears in the three forms אָלְּהָּלָּקְ Jer. 32: 4, אָלָהָ Ps. 68: 3, and אָלֹהָ Judg. 20: 39.
 - 6. The ה of the prefix in the Hithpael species is in a few instances assimilated to the first radical, \$82.5. a, הַבְּשִׁהָּה Ezek. 5:13, הַבַּבְּשׁה Ezek. 3:10, Jer. 23:13, שַּׁבֵּשׁׁה Num. 24:7, Dan. 11:14, יִבּאָקי Isa. 52:5.
 - \$ 132. 1. The last radical of אָרָהָ is assimilated in the Niphal as well as in the Kal species, בַּהְיָה Lev. 26:25. The final Nun of other verbs remains without assimilation, בָּבְּיִבְּי, הַהָּיִבְּי In 2 Sam. 22:41 הַּהָּה is for הַּהָּיִם which is found in the parallel passage Ps. 18:41. הַהָּה I Kin. 6:19, 17:14 K'thibh, is probably, as explained by Ewald, the Kal construct infinitive without the feminine ending (בַּה) prolonged by reduplication, which is the case with some other short words, e. g. בַּבְּיִבְּי from אָבָּי, others regard it as the infinitive הַּה with the 3 fem. plur. suffix or with a paragogic; Gesenius takes it to be, as always elsewhere, the

- 2 masc. sing. of the Kal future. אָּבֶּי Ps. 8:2, is not the Kal infinitive (Kimchi), nor the 3 fem. sing. pret. for בַּּתְּבֶּׁה (Nordheimer), but the imperative with paragogic אַרָּ. See Alexander in loc.
- 2. The peculiarities of Pe Nun verbs are shared by הְּבֶּיׁלְ to take, whose first radical is assimilated or rejected in the same manner as 1. Kal inf. const. הַחָבּ (with prep. לְּבְּיֹלִי , to be distinguished from בְּבָּיִלְי 2 fem. sing. pret.), once בְּבְּיִר (by \$60.3.c) 2 Kin. 12:9, with suffixes בְּבְּיִר, fut. הַבְּיִי , imper. בְּבִיי , בְּבִילִי , prarely הַבְּי, לְבָיִר , Hoph. fut. בּבְּיִר, but Niph. pret. הְבָּיִי . In Hos. 11:3 בּבְיִבָּי is the masculine infinitive with the suffix for בַּבְיִר, the same form occurs without a suffix, הַבְּ Ezek. 17:5, or this may be explained with Gesenius as a preterite for הַבְּיָב.

Ayın Doubled (ענע) Verbs.

- § 133. The imperfect verbs, thus far considered, differ from the perfect verbs either in the vowels alone or in the consonants alone; those which follow, differ in both vowels and consonants, § 107, and consequently depart much more seriously from the standard paradigm. The widest divergence of all is found in the Ayin doubled and Ayin Vav verbs, in both of which the root gives up its dissyllabic character and is converted into a monosyllable; a common feature, which gives rise to many striking resemblances and even to an occasional interchange of forms.
- § 134. 1. In explaining the inflections peculiar to Ayin doubled verbs, it will be most convenient to separate the intensive species Piel and Pual with their derivative the Hithpael from the other four. That which gives rise to all their peculiar forms in the Kal, Niphal, Hiphil, and Hophal species, is the disposition to avoid the repetition of the same sound by uniting the two similar radicals and giving the intervening vowel to the previous letter, thus, غو for غو \$ 61.3.
- 2. In the Kal species this contraction is optional in the preterite; it is rare in the infinitive absolute though usual in

the construct, and it never occurs in the participles. With these exceptions, it is universal in the species already named.

§ 135. This contraction produces certain changes both in the vowel, which is thrown back, and in that of the preceding syllable.

- 1. When the first radical has a vowel (pretonic Kamets, § 82. 1), as in the Kal preterite and infinitive absolute, and in the Niphal infinitive, future and imperative, this is simply displaced by the vowel thrown back from the second radical, thus בַּשֶׂב, בָּשֶׁב, בָּשֶׁב, בָּשֶׁב, בָּשֶׁב, בָּשֶׁב, בָּשֶׁב, בָּשֶׁב, בִּשֶּׁב, בַּשְׁב, בּשְׁב, בַּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בַּשְׁב, בַּשְׁב, בּשְׁב, בַּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בַּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְׁב, בַּשְׁב, בּשְׁב, בּשְׁבְּב, בּשְׁב, בּשְׁב, בּשְׁב, בּשְּבָּב, בּשְׁב, בּשְׁבְּב, בּשְׁבָּב, בּשְׁבָּב, בּשְּב,
- 2. When the first radical ends a mixed syllable as in the Kal future, the Niphal preterite, and throughout the Hiphil and Hophal, this will be converted into a simple syllable by the shifting of the vowel from the second radical to the first, whence arise the following mutations:

In the Kal future יְּבָבֹּי becomes שִׁלְּבֹּי with ז in a simple syllable, contrary to § 18. 2. This may, however, be converted into a mixed syllable by means of Daghesh-forte, and the short vowel be retained, thus בְּבֹי ; or the syllable may remain simple and the vowel be lengthened from Hhirik to Tsere, § 59, thus, in verbs fut. a, בַּבִּיר for בַּבִּיר; or as the Hhirik of this tense is not an original vowel but has arisen from Sh'va, § 85. 2. a(1), it may be neglected and ā, the simplest of the long vowels, given to the preformative, which is the most common expedient, thus בֹּבִיר and בַּבִּיר. The three possible forms of this tense are consequently

In the Niphal preterite בָּבֶּב becomes by contraction בָּבָב In a few verbs beginning with ה the short vowel is retained in an intermediate syllable, thus בָּבֶּר for בָּבֶּר; in other cases Hhirik is lengthened to Tsere, בְּבָּר for בָּבֶּר , or as the Hhirik is not essential to the form but has arisen from Sh'va, § 82. 2, it is more frequently neglected, and Kamets, the simplest of the long vowels, substituted in its place, thus בַּבָּר , בַּבֶּר , בִּבֶּר , בַּבֶּר , בַּבֶּר , בַּבֶּר , בַּבֶּר , בַבְּר , בַּבֶּר , בַּבָּר , בַּבָּר .

In the Hiphil and Hophal species the vowels of the pre-

- fixed ה are characteristic and essential. They must, therefore, either be retained by inserting Daghesh-forte in the first radical, or be simply lengthened; no other vowel can be substituted for them, הַסֶּב for הַסֶּב or בַּסֶב for הַסֶּב for הַסְּב for הַסְּב for הַסְב for
- 3. The vowel, which is thrown back from the second radical to the first, stands no longer before a single consonant, but before one which, though single in appearance, is in reality equivalent to two. It is consequently subjected to the compression which affects vowels so situated, §61.4. Thus, in the Niphal future and imperative Tsere is compressed to Pattahh, בְּשֶׁרָ, בְּשֶׁרָ, בְּשֶׁרָ, בְּשֶׁרָ, בְּשֶׁרָ, בְּשֶׁרָ, בַּשְׁרָ, בּשְׁרָ, בּישָׁר, בּשְׁרָ, בּשְּׁרָ, בּשְּׁרָ, בּשְּׁרָ, בּשְׁרָ, בּשְּׁרָל, בּשְּׁרָל, בּשְּׁרָל, בּשְּׁרָל, בּשְּׁרָל, בּשְׁרָל, בּשְּׁרָל, בּשְּׁרָל, בּשְּׁרָל, בּשְּׁרָל, בּשְׁרָל, בּשְׁרָל, בּשְׁרָל, בּשְׁרָל, בּשְׁרָל, בּשְׁרָל, בּשְׁרָל, בּשְּרָל, בּשְׁרָל, בּשְּרָל, בּשְׁרָל, בּשְּרָל, בּשְׁרָל, בְּשְׁרָל, בּשְׁרָל, בּשְ
- §136. Although the letter, into which the second and third radicals have been contracted, represents two consonants, the doubling cannot be made to appear at the end of the word. But
- 1. When in the course of inflection a vowel is added, the letter receives Daghesh-forte, and the preceding vowel, even where it would be dropped in perfect verbs, is retained to make the doubling possible, and hence preserves its accent, § 33. 1, לַפָּבֶּר, לֵּבֶּר, בַּיִּבֶּר, בַּיִּבֶּר.
- 2. Upon the addition of a personal ending which begins with a consonant, the utterance of the doubled letter is aided by inserting one of the diphthongal vowels, \bar{o} (i) in the preterite, and e (י) in the future. By the dissyllabic appendage thus formed the accent is carried forward, § 32, and the previous part of the word is shortened in consequence as much as possible, בַּסְבֹּיִה, רָסַבֹּיִה, רָסַבּיִּה, רָסַבּיִּה, רָסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רַסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רַסַבּיַּה, רַסַבּיַּה, רַסַבּיַּה, רַסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רָסַבּיַּה, רַסַבּיַּה, רַסַבּיּבּה, רַסַבּיּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּה, רַסַבּיּבּיּה, רַסַבּיּבּרָה, רַסַבּיּבּה, רַסַבּיּבּרָה, רַסַבּיבּרָה, רַסַבּיבּרָה, רַסַבּיּבּרָה, רַסַבּיבּרָה, רַסבּיבּרָה, רַסבּיבּרָּה, רַסבּיבּיבּרָה, רַסבּבּרָּה, רַסבּבּרָּה, רַסבּבּרָּה, רַסבּבּרָּה, רַסבּבּרָה, רַסבּבּרָה, רַסבּבּרְיבּיבּרָה, רַסבּבּרָּה, רַסבּבּרָּה,
- 3. When by the operation of the rules already given, §135. 2, the first radical has been doubled, the reduplication of the last radical is frequently omitted in order to

relieve the word of too many doubled letters. In this case the retention of the vowel before the last radical, contrary to the analogy of perfect verbs, and the insertion of a vowel after it, are alike unnecessary, and the accent takes its accustomed position, קַּבְּבֶּבָה, רַבְּבֶּבָה.

\$137. The Piel, Pual, and Hithpael sometimes preserve the regular form, as הַּבְּלֵּלְ, הַבֶּּלֵלְ, הַבְּלֵלְ, הַבְּלֵלְ, The triple repetition of the same letter thus caused is in a few instances avoided, however, by reduplicating the contracted root with appropriate vowels, as הַּהְבָּלְלֵלְ, סִבְּלֵלֵלְ. Or more commonly, the reduplication is given up and the idea of intensity conveyed by the simple prolongation of the root, the long vowel Hholem being inserted after the first radical for this purpose, as הַּהְבִּלֵּלְ, סִבְּבַר , הַּבְּלֵלְ, סִבְּבַר ,

§ 138. In the following paradigm the inflections of Ayin doubled verbs are shown by the example of סָבְּׁב to surround. The Pual is omitted, as this species almost invariably follows the inflections of the perfect verb; certain persons of the Hophal, of which there is no example, are likewise omitted. An instance of Piel, with the radical syllable reduplicated, is given in סַבְּבֶּלֶה to excite.

a. The Hithpael of the does not actually occur; but it is in the paradigm formed from analogy, the initial sibilant being transposed with the nof the prefix, agreeably to \$82.5.

b. In his Manual Lexicon, Gesenius gives to 5050 the meaning to arm, but the best authorities prefer the definition subsequently introduced by him into his Thesaurus, to excite.

			PARADIGM	of Ayın
•	KAL		NIPHAL.	PIEL.
Рвет. 3 т.	סָבַׁב	<u>=</u> 5	לַכַב	סובב
3 <i>f</i> .	מֶבְבָּה	קֿבָּה	נקבת	ָּיִרְבָּה <u>ּ</u>
2 m.	(בַּבְבְק	בֿקוּתָ	נְבַבּוֹתָ	בּוֹבַבְתָּ
2 f.	(לַבַבְּנָת)	בַבּוֹת	יְכַבּוֹת	מובַבְתָּ
1 c.	סַבְּבִת,	סבותי	וְכַבּוֹתִ <i>י</i>	נקבהי
Plur. 3 c.	קַבְבֹר	לַבּוּ	נָלַבר	זֹרְבַבֹּר
2 m.	(סְבַבְּלְתֵּם)	סבומם	נְסַבּוֹתֶׁם	וֹבַבְהָּם
2 f.	(סְבַּבְתֶּלוֹ)	סַבוּהֶוֹן	וְסַבּוֹתֶ <i>ו</i>	ובַבְתֶּוֹן
1 c.	סָׁבַבְנּוּ	סַבּונר	יְ סַבּ וֹנוּ	יו <u>ב</u> ֹבְנר
Infin. Absol.	סַבוֹב	25	הַסּוֹב	نجد
Constr.	ಶಸ್ತರ್	לב	בִיפֶׁב	: בּבֹב
Fur. 3 m.	רַסֹב	רסב	רַפֿב	יסוֹבֶב ר
3 <i>f</i> .	תַלב ב	בְּסֹׁבַ	ਂ ਸੁਠੇਸ਼	 זסובב
2 m.	תַׁלֹב	בְּפֶׁבַ	בְּׁהַ	זסובב
2 f.	תַלבִּר	רַסִבְר	ָת <u>ּפַ</u> ׁבִּי	ז ס ובָבִר
1 c.	מַלב	אַסב	אַלַב	נסובב
Plur. 3 m.	בֿלבּר	יָפִב <u>ׁ</u> רּ	יָ <u>ש</u> ׁבּר	ָ קובְבר
3 f.	תַּסְבֵּׁינָת	מַפְבְנָה	הַפַּבנה	מסובבנה.
2 m.	מסבר	חַפְבֹר	קַבַּר הַלַּבַר	זסרבבר מסרבבר
2f.	מַסְבֵּׁינָה	מִפְּבְנָה,	שַׁקְּבְנָת	מסובבנה
1 c.	נָלב	נפב י	נפָב	סובב
IMPER. 2 m.	<u></u>	di	דַּפַׂב	וֹבֶב
2 f.	-		ָּדְקַפַּׁבִּי דָּוּפֵּׂבִי	אַבְבָר .
Plur. 2 m.	<u>ə</u>	לו	רָק <u>מ</u> בוּ	ארבבר ארבבר
2 f.	בִּילָהּ	βģ	בּיבַּבְּלָה ביבַבְּלָה	אֹבֹרְכָּה
PART. Act.	בָּב	ָם		לסובב
Pass.	ברב	•	ַלַבָּ	•

Doubled V	ERBS.		
HIPHIL.	норнаг.	HITHPAEL.	PIEL.
בַּהָב	בבַּיתר	בלמולב	קבָלֶדְּ
ָ הַבֶּבֶה	הוּסַׁבָּה	הַסְּמִיבְבָּה	בָּבְסְלָּה
ַ דַּיִסְבַּוֹתָ		בלשוקלה	בַּלְכַלְתָּ
הַסָבּוֹת		הַסְתוֹבַבְּהָת	מַלְכַּלָּנִ
הַסְבֹּוֹתִי		בַּלְתוּבַבְּרָתִּי	מַלְמַבְנִתִּי
הַמַבר	רוּלַבוּ	הָסְתְּוֹבְבֹּוּ	ָבְלְסְלֵרּ קלְסְלֵרּ
בַּוֹסָבּוֹתֶם		דַסְּתְוֹבַבְתָּמִם	בַבְכַרְמֶּם
ָדָקבוֹתֶ וֹ ן		הַסְתוֹבַבְהָה	בַלַבַּלָתֶּוּ
בוסבונה		הִסְתּוֹבַבְנוּ	ָּבְבַבְנוּר בּ בְבַבְנוּר
בְּבֶׁרָ			ַבַּבְבֵּה
דְהָבֹּ		הְקְתּוֹבֶב	בַּרְמֵׁךְּ
לָמַב	רוּלַב	:ְּכְתּוֹבֶּב	רָסַרְמֵׁהָ
בָּבֶּ	בקב	שלשוקב	יַסַכְבֵּה
בׄסָב	⊐ರೈಗಾ	הַסְתוֹבֶב	קסַלְמַׁךְּ
טֿקֿבֿי	שנקֿבּר	שַׁלְּרָבִי	מַכְּלְּלֵר
בְמֻׁבַ	אוּסַב	אָסְתוֹבֶב	אַסַרְמַדְּ
רָבַבּר	רוֹסַבוּ	יִסְתְּוֹבְבֹר	רַסַרְסָלוּ
מַסְבֵּינָה		הַסְתוֹבֹבְנָה	ַתַבַּבְבַבְרָה ַ
למְבּוּ	ਸਤ ਨੂੰ ਸ਼ਾ	הִסְתְּוֹבְבֹר	רַסַכְסְלֵּרּ
הַסָבִינָה		עַסְתוּבִבְנָה	מַבְבַבְּבָרָה
למָב	נוּסַב	נספוקב	יַבַּרְבֵּהְ
בְּהָׁבְ	3 24	הְסְתוֹבֵב	ַ סַּכְמַׁדְּ
ָדְבֵּבֶׁר <u>ָ</u>	wenting	הסְׁקוֹבְבִי	ַבַּבְסְבָ ּ ר
דומבר	wanting	הסקובבר	ַבַ בְ בְּרָ
ַהָסֶבֶּׁינָ ה		ָהִסְּתוֹבֵבְנָ ה	ַבַּבְבֵ בְרָת
בַּמָב		בִּסְחוֹבֵב	נְסַלְמֵׁךְּ
	בורטַב		

REMARKS ON AYIN DOUBLED VERBS.

- 2. The following are examples of the contracted infinitive absolute, בל Num. 23:25, של Ruth 2:16, פור Isa. 24:19, היבה (with a paragogic termination) ibid.; of the uncontracted, אָרוֹר, בָּנִוּן, בָּנִוּן, דָּנִוּן, בָּנִוּן, אָרוֹר, מות בול, בוליד, of the infinitive construct, און and בול, בוליד, פתוח בול, בור, בול, בה, once with ū as in Ayin Vav verbs, בור, בהל, בהל, once with ū as in Ayin Vav verbs, בור בור, בילו and occasionally with a, בָרָם Isa. 45:1, שָּׁלֵּ Jer. 5:26, בָּלָם (with 3 plur. suf.) Eccl. 3:18, הַנְיָבֹם Isa. 30:18 (הַנְיָם Ps. 102:14); בַּחָבָים Isa. 17:14, though sometimes explained as the noun by with the suffix their bread, is the infinitive of מָבֶים to grow warm; בַּשָּׁבֶּם Gen. 6:3 Eng. ver. for that also, as if compounded of the prep. 2, the abbreviated relative and bi, is by the latest authorities regarded as the infinitive of in their erring; אָל Job 29:3 has Hhirik before the suffix. 'The feminine termination הוֹב יוֹם Job 29:3 has Hhirik before the suffix. is appended to the following infinitives, הַלָּוֹת Ps. 77 : 10, Job 19 : 17, שַׁמַלוֹת Ps. 77 : 10, Job 19 : 17, Ezek. 36:3, זְבְּיֹחֶדְ Ps. 17:3. The imperative, which is always contracted, has mostly Hholem, בט, ביל and ביל but sometimes Pattahh, ביל Ps. 119: 22 (elsewhere בָּּבֶּׁה Ps. 80 : 16. Fürst regards אָם as a contracted participle from הַּהָּת, analagous to the Ayin Vav form בּבָּ
- § 140. 1. Examples of different forms of the Kal future: (1) With Daghesh-forte in the first radical, בּבֹּי, צָבֹּיל , יַבְּיל , יַבְּיל , יַבְּיל , יַבְּיל , בַּבְּיל , בַבְּיל , בַּבְּיל , בַבְּיל , בַבְּיל , בַבּיל , בַבְּיל , בַבְּיל , בַבּיל , בַבּיב , בַבּיל , בַבּיב , בַבּי , בַבּיב ,

back to the simple penult syllable in this form of the future, and Hholem is consequently shortened, \$64.1, זַלְּבָּוֹ , זַלְּבָּוֹ , זַלְּבָּוֹ , זַלְּבָּוֹ . There are a few examples of ā in the future as in Ayin Vav verbs, דְרֹדּוֹן Prov. 29:6, דְלֹדְּן Isa. 42:4, Eccles. 12:6, בַּהְוֹה Ezek. 24:11 and perhaps בְּיִד Gen. 49:19, Hab. 3:16, דְשׁׁרִד Ps. 91:6, though Gesenius assumes the existence of מַבְּיִל as distinct roots from לַבָּׁ and שִׁבְּיֹר .

- 2. The Niphal preterite and participle: (1) With Hhirik under the prefixed בְּלֵּבְיֹּת , בֹּבְיֹב , בַּבְּבְּיִב , בַּבְּבְּבִּי Job 20:28, בְּבִּבְּי , בִּבְּבְּי . (2) With Tsere under the prefix, בַּבְּבִּי Jer. 22:23, בַּבְּבְּי Mal. 3:9, בַּבְּבִי Isa. 57:5. (3) With Kamets under the prefix, בָּבִּי , בָּבְּי ; sometimes the repetition of like vowels in successive syllables is avoided by exchanging a of the last syllable for Tsere, בְּבַבְ and בְּבִּבְּי , בָבִב and בַּבְּבָּ בְּבָּר , בַבְּבָּ Ezek. 26:2, or for Hholem as in Ayin Vav verbs, בְּבֹי , בְּבֹב , Nah. 1:12, בַּבֹּי , צֹב וֹב , אוֹב , צֹב , אוֹב , א
- 4. The Niphal infinitive absolute: זְּבֶּה Isa. 24:3, בְּזְבֶּׁה ibid., or with Tsere in the last syllable, בַּקְבָּר 2 Sam. 17:10. The infinitive construct: בְּבָּר Ps. 68:3, בַּבְּר Ezek. 20:9, and once with Pattahh before a suffix, בַּר Lev. 21:4. The imperative: בְּבְּר Isa. 52:11, בַּרְבָּר Num. 17:10.

few instances the Hhirik of the perfect paradigm is retained in the last syllable of this species as in Ayin Vav verbs, מֵלֶּיה Judg. 3:21, בַּשִּׁים Jer. 49:20, תַּלֵּיה Num. 21:30.

- 141. 1. Upon the addition of a vowel affix and the consequent insertion of Daghesh-forte in the last radical, the preceding vowel and the position of the accent continue unchanged, אַבָּדּר, לְבֹּדּר (distinguished from the fem. part. יְהֵשֹׁלֵּה,; if the last radical does not admit Daghesh-forte a preceding Pattahh sometimes remains short before n, but it is lengthened to Kamets before other gutturals, וָרָעוֹר, וָרָעוֹר (100. 2), and מְּחָה and מִּחָה. When the first radical is doubled. Daghesh is omitted from the last in the Kal fut. ס, דְּקְבֹּר , דְקְבֹר , יִקְבֹר , זְקְבֹר , and occasionally elsewhere קְּמֵבֹּל Hi. fut. הְמִבֹּל Ho. pret. Other cases are exceptional, whether of the shifting of the accent, בבי Ps. 3:2, דבי Ps. 55:22, שבי Ps. 55:22, אבי Jer. 4: 13, and consequent shortening of the vowel, المجت Jer. 7: 29 for بالمجة إلى المجت إلى المجت יביר , רבר for שְּרְרֹר , רֹבּר Jer. 49:28 (with the letter repeated instead of being simply doubled by Daghesh, so likewise in דָּבֶּיבֶּם Jer. 5: 6, דָּבֶּיבֶּים Ps. 9: 14), for שׁרּה; the omission of Daghesh, בּבֹוָה 1 Sam. 14: 36, הַבֹּוָה 14: 36 Prov. 7: 13, קבָה־ Cant. 6: 11, 7: 13, יְחֶקוּי Job 19: 23, הַנְצוּ Num. 22: 11, 17 (Kal imper. with ה, parag. for קבָה shortened by Makkeph from הַבָּבָּה, so אַרָה orā Num. 23: 7), or in addition, the rejection of the vowel, דַּוֹמֵלּ K. fut. Gen. 11:6 for נָבֶּבֶּה ,נְבַבֶּה Gen. 11:7 K. fut. for נָבָבָה ,נַבָּבָה Isa. 19:3 Ni. pret. for הַבָּבוּ or נְּבָבֶה, בַּבָּבוּ Ezek. 41:7 Ni. fut. for בָּבָּוּ ; Judg. 5:5 according to Gesenius for נְלַלָּגְּ Ni. pret. of זַלַבְּעָ to shake, according to others K. pret. of בול to flow; ומילה Ezek. 36:3 for ומילה Ezek. 36:3 (Ewald) from נְּבֶלֵּל to enter, or for וַתְּבֶלה Ni. fut. of עָלָל to go up, בַּחָבֹּה to go up, בַּחָבֹּה Ezek. 7:24 Ni. pret. for נְחֵרנּ־, Cant. 1:6 Ni. pret. for . Once instead of doubling the last radical is inserted, The Prov. 26: 7 for 15, comp. בַּרְלוֹשׁ Ezr. 10: 16 for בַּרָלוֹשׁ.
- 2. Upon the insertion of a vowel before affixes beginning with a consonant, the accent is shifted and the previous part of the word shortened if possible; thus, with o in the preterite, בְּבֵּלְיִבְּי, (Kamets before אוֹרָלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, בְּבִּלְיִבְּי, הְבִּבְּיִבְּי, חְבִּבְּיִבְּי, חְבִּבְּיִבְּי, חְבִּבְּיִבְּי, חְבִּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּיִּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְּיִבְּי, חִבְּבְיּי, חִבְּבְּיִבְּי, חִבּיִבְּי, חִבּיי, שִּבּיין שׁיּי, שוֹבּיי, שִּבּיין שוּי שׁוּח אוּיי, וּבְּבְּבְּיִּי, חִבְּיִבְּי, חִבְּבְייִּי, וּבְּבְּבְּיִבְּי, חִבְּיִבְּי, חִבּייִּי, וּבְּבְּבְיּי, חִבְּיִבְּיִּי, חִבּייִבְּי, חִבּייִבְּי, חִבּייִבְּי, חִבּיי, וּבְּבְּבְיּיִבְיּי, חִבְּבְיּיִבְּיִּי, חִבּיבְיּי, חִבְּבְייִבְיּי, חִבְּבְיּבְיּי, חִבְיבְבְּיִבְּי, חִבְּבְּבְיּיִבְיּי, חִבְּבְיבְּיִבְּי, חִבְּיִבְּיִּי, חִבְּייִבְיּי, חִבְּבְיּבְיּי, חִבְּבְּבְיּבְיּי, חִבְּבְיּבְיּי, חִבְּבְּבְּיִּי, חִבְּבְיּבְּי, חִבְּבְּבְּיִבְּי, חִבְּבְּבְּיִּי, חִבְּבְּייִבְּי, חִבְּבְּבְּיִּי, חִבְּבְּיִבּיּי, חִבְּבְּיבּיי, חִבּבְּבְיי, חִבְּבְיבְּיי, חִבְּבְּבְייִּי, חִבּיבְּיי, בְּבּבְיבְייִבּיי, חִבְּבְייּבְּיים בּבְּייִבּיי, חִבְּבְייִבּיי, חִבְּבְיבְּייִבּיי, חִבּיי
- 3. Before suffixes the accent is always shifted, and if possible the vowels shortened, יָשְׁבֵּׁרָה , יְשִׁבְּׁרָה , יְשֹׁבֵּרָה , יְשֹׁבֵּׁרָה , יְשֹׁבֵּׁרָה , יְשֹׁבֵּׁרָה , יְשֹׁבֵּׁרָה , יִשְׁבַּׁרָה , יִשְׁבַּׁרָּה , יִשְׁבַּׁרִּה , יִשְׁבַּׁרִּה , יִשְׁבַּׁרִּה , יִשְׁבַּׁרִּה , יִשְׁבַּּרִּה , יִשְׁבַּּרִּה , יִשְׁבַּּרִּה , יִשְׁבַּרִּה , יִשְׁבַּרְּה , יִשְׁבָּרִיה , יִשְׁבְּה יִשְׁבִּיּה , יִשְׁבָּרִיה , יִשְׁבַּרְּה , יִשְׁבַּרְה , יִשְׁבִּיּה , יִשְׁבַּרְה , יִשְׁבַּרְה , יִשְׁבְּיִים , יִשְׁבְּיִים , יִשְׁבְּיִים , יִשְׁבְּיִבְּיִים , יִשְׁבִּיִּים , יִשְׁבִּיִּים , יִשְׁבְּיִים , יִשְׁבִּים , יִשְׁבְּיִים , יִשְׁבִּים , יִשְׁבִּים , יִשְׁבְּיִבְּיִים , יִשְׁבִּים , יִּשְׁבִּים , יִשְׁבִּים , יִשְׁבִּים , יִּבְּיִים , יִּשְׁבִּים , יִּשְׁבִּים , יִּבְּיִים , יִבְּיִים , יִבְּיים , יִבְּיִים , יִבְּייִבְּיִּים , יִבְּיִים , יִבְּיִּים , יִבְּיִים , יִבְּיִים , יִבְּיִים , יִבְּיִים , יִבְּייִבְּיִים , יִבְּיִים , יִבְּיִּים , יִבְּייִּים , יִבְּייִּים , יִבְּייִּים , יִבְּיים , יִבְּייִּים , יִבְּיים , יִבְּייִּים , יִבְּייִּים , יִבְּיים , יבִּיבְּיים , יבִּיבְּיים , יבִּיבְּיים , יבִּיבְּיים , יבִּיבְּיים , יבּיבְּיים , יבְּיבִּים , יבְּיבְייבְּיים , יבִּיבְּיים , יבִּיבְּיים , יבִּיבְּיים , יבִּיבְּיבְּיים , יבִּי

קרה, הרֹבֶּם from לְּהָי, in לְּבָּהָ Gen. 43:29, Isa. 30:19, from לְּהָרֶּלֶּם Lev. 26:15 from בְּּהָלָ, the original vowels have been not only abbreviated but rejected, and the requisite short vowel given to the first of the concurring consonants, § 61. 1. In a very few instances a form resembling that of Ayin Vav verbs is assumed, Daghesh being omitted from the last radical and the preceding vowel lengthened in consequence, יּבְּיֹבְּי Prov. 8:29 for יֹבְי ער. 27, לְבִירְ Isa. 33:1 for לְבִיהָ הַלְּהָה Ezek. 14:8 for יִבְּיִבְּה ער. 27, לְבִירָ בַּבְּי בַּבְּי Hi. pret. of בַּבְיבָּ בַב Sam. 22:43 in a few editions for בַּבְיבָּ Num is once inserted before the suffix in place of doubling the radical, יִבְּבָּי Num. 23:13 for יִבֹבַּי.

§141. 1. Of the verbs which occur in Piel, Pual, or Hithpael, the following adopt the forms of perfect verbs, viz.:

לְבֶׁל to curse.	בבי to cry.	לַּבְּי to make a nest.
to plunder.	ההַבְּ to smite, break.	לבּץ to cut off.
לבְּב to purify.	to take away the	to be many.
ម៉េង to grope.	heart.	to be tender.
PP! to refine.	pp to lick.	לַּבְׁר to harrow.
בֹּיַׁתְ to warm.	ឃុំឃុំ to feel, to grope.	ישַׁלֵּר to rule.
זְצִץ to divide.	to leap.	ಕ್ಷಲ್ಲ್ to sharpen.
ההה to be broken.	לַלְּבָּל to judge, to inter-	ចក់ចុក្ to be perfect.
క్రిప్త to cover.	cede.	

2. The following, which are mostly suggestive of a short, quick, repeated motion, reduplicate the radical syllable, viz.:

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קרֵׁר to burn. הוְיָם to linger. בּיִּם to sport, delight. בְּיַם to dance. בְּיַם to excite. בְּיַם to mock.
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3. The following insert Hholem after the first radical, viz.:

to complain.	לְבַּׁד to fly.	לבב to break.
to mix.	נַסְׁם to lift up.	កក្មម៉្ to sink.
ppą to empty.	กุรับ to occupy the thres-	الله بي to spoil.
לְבַׁל to cut.	hold.	בּיבֵי to be desolate or
to sweep away.	יבְרַ to bind.	amazed.
to be still.	to cut off.	pin to beat.
to break loose	שׁשֵׁים to gather.	

4. The following employ two forms, commonly in different senses, viz.:

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לְּבֶּׁה and בְּלְבּה to roll. בְּלְבּה to make gracious, בְּלָבּה to praise, בְּלֵבה to make mad. בּלְבּה to profane, בּלְבּה to wound. בּלְבּה to speak, בּלְבּה to mow.
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בּבֶּׁל to change, בּבֵּׁל to surround. פּבָּל to curse, בְּבָּל to whet. בּבָּל to gather clouds, בּבָּל to practise sorcery. בּבַּל and בּבָּל to treat with viotice to burst, בּבָּל to shake to pieces.

5. The following use different forms in different species, viz.:

- 6. The following examples exhibit the effect of gutturals upon reduplicated forms: Preterite, בַשְּׁבֶשְׁ Isa. 11:8; Infinitive, הַּהְחָהָה Prov. 26:21, הַהְּהָהָה Ex. 12:39; Future, בַּשְּבָשְׁלָּג Ps. 119:47, אַבְּיְהַאָּה Ps. 14:19; Imperative, בְּיִבְּהְלִהְ Isa. 29:9; Participle, בַּהְלָהָה Gen. 27:12, הַלַּהְלַהְ Prov. 26:18.
- § 142. 1. The Pual species adheres to the analogy of perfect verbs with the exception of the preterites, נוֹלֵל וֹ Nah. 3: 17. בוֹלֵל Lam. 1: 12, the future : מְּלֵלֶל Isa. 66: 12, and the participles, מְלֶלֶל Isa. 9: 4, מְלֹלֶל Isa. 53: 5.
- 22:7 is contracted for רְּבֶּרֶרּוּ Ps. 18:27, probably with the view of assimilating it in form to the preceding : הַּהַבֶּרָה ; in regard to הַּהָּבֶּר in the same verse, Nordheimer adopts the explanation of Alting that it is a similar contraction of the Hithpael of בָּלֵל thou will show thyself a judge, but as it answers to בִּהְבָּהַרְה Ps. 18:27, the best authorities are almost unanimous in supposing a transposition of the second radical with the first and its union with n of the prefix.
- 3. מְּבֶּל and הְחָבֹּל . The prefixed ה remains in the Hiphil future of מָבֶּל פּ. פּ. הַחָבְּל רְּיְהַחֵּלֹּר , יְהַחֵּלֹּר , יְהַחֵּלֹּר , יְהַחֵּלֹּר , הְהַלֵּל vhence these forms are in the lexicons referred to the secondary root הַחָּבֹל ...

PE YODH (פנ") VERBS.

- § 143. In quiescent verbs one of the original radicals is N, Tor, which in certain forms is converted into or exchanged for a vowel. As N preserves its consonantal character when occupying the second place in the root, and also
- * מְקְרוֹבֶּן Ps. 78:65 is not from רון (Gesenius) but from קָבָן, see Alexander in loc.

(with the exception of the Pe Aleph future, § 110. 3, and a few occasional forms, §111.2) when it stands in the first place, verbs having this letter as a first or second radical belong to the guttural class; those only in which it is the third radical (Lamedh Aleph) are properly reckoned quiescent. On the other hand, if the first, second, or third radical be either Yodh or Vav, the verb is classed as quiescent. All verbs into which either 7 or 7 enter as a first radical are promiscuously called Pe Yodh, as the modes of inflection arising from these two letters have been blended, and Yodh in either case appears in the Kal preterite from which roots are ordinarily named, § 83. a. In the second radical the Vav forms (Avin Vav) preponderate greatly over those with Yodh (Ayin Yodh). In the third radical the Yodh forms have almost entirely superseded those with Vav, though the current denomination of the verbs is derived from neither of these letters but from He (Lamedh He), which is used to express the final vowel of the root in the Kal preterite after the proper radical has been rejected.

- a. Verbs whose third radical is the consonant ה belong to the guttural elass, e. g. בְּבָה, הֹבֶּה, and are quite distinct from the quiescent verbs ה אוֹל in which ה always represents a vowel, e. g. בְּלָה, בְּלֶה.
- § 144. 1. In Pe Yodh verbs the first radical is mostly Yodh at the beginning, § 56. 2, and Vav at the close of a syllable. It is accordingly Yodh in the Kal, Piel, and Pual species, and commonly in the Hithpael, יַשֶּׁב , יַשֶּׁב , יַשֶּׁב . It is Vav in the Niphal and commonly in the Hiphil and Hophal species, יִשִּׁב , הוֹשִׁב , הוֹשִׁב , הוֹשִׁב , הוֹשִׁב , הוֹשִׁב , הוֹשִׁב .
- 2. In the Kal future, if Yodh be retained, it will quiesce in and prolong the previous Hhirik, and the second radical will take Pattahh, e. g. רֵבֶּלֵי; if the first radical be rejected the previous Hhirik is commonly lengthened to Tscre, רֵבֶּלֵי, the Pattahh of the second syllable being sometimes changed to Tscre to correspond with it, § 63. 2. c, e. g. בַּבֶּיבֵי; in a few instances Hhirik is preserved by giving Daghesh-forte to the

second radical as in Pe Nun verbs, the following vowel being either Pattahh or Hholem, יֵצֹיק , יַצִּיק .

- 3. Those verbs which reject Yodh in the Kal future, reject it likewise in the imperative and infinitive construct, where it would be accompanied by Sh'va at the beginning of a syllable, § 53. 2. a, the infinitive being prolonged as in Pe Nun verbs by the feminine termination, שַּׁבֶּר, שִׁבֶּר.
- \$ 145. 1. In the Niphal preterite and participle Vav quiesces in its homogeneous vowel Hholem, מֹנְשֵׁב , מֹנְשֵׁב ; in the infinitive, future, and imperative, where it is doubled by Daghesh-forte, it retains its consonantal character, רַּבָּשֵׁב ,
- 2. In the Hiphil Vav quiesces in Hholem, יוֹשִׁיב , הֹוֹשִׁיב ; a few verbs have Yodh quiescing in Tsere, יֵרְטִיב ; more rarely still, the first radical is dropped and the preceding short vowel is preserved, as in Pe Nun verbs, by doubling the second radical, יַבִּיב , הַבִּיב .
- 3. In the Hophal Vav quiesces in Shurek, יוּשֶׂב, הדּשֶׂב; occasionally the short vowel is preserved and Daghesh-forte inserted in the second radical, יֻבֹּבֹּל.
- a. The Hholem or Tsere of the Hiphil arises from the combination of a, the primary vowel of the first syllable in this species, §82.5. b. (3), with u or i, into which the letters 1 and 2 are readily softened, §57.2. (5). The Hholem of the Niphal is to be similarly explained: the Hhirik of this species, which has arisen from Sh'va and cannot combine with Vav, is exchanged for the simplest of the vowels a (comp. 202, 202), and the union of this with 1 forms a. The Hophal retains the passive vowel a, which is occasionally found in perfect verbs, §95. a.
- § 146. The inflections of Pe Yodh verbs may be represented by those of יָשֵׁי, to sit or dwell. The Piel, Pual, and Hithpael are omitted from the paradigm, as they do not differ from perfect verbs. The alternate form of the Kal future is shown by the example of בָּבֶׁי to be dry.

	Para	DIGM OF	Ре Үорн	VERBS.	
	KAL.	NIPHAL.	шірніг.	порпац.	KAL.
Ргет. 3 т.	רָשַׂב	כוֹשֵׁב	הושיב	הושַׁב	רָבִּשׁ
3 <i>f</i> .	רָשָׁבָרוּ	ָּרִישְׁבָ <i>ׁר</i> וּ	הוּשִּׁיבָה	न्यंभन	ן בְשָׁתוּ
2 m.	ئَمَّدُتُ	נושַּׁבְתָּ	הוֹשַׂבְהַוֹ	הושבת	לַבַיִּשְׁתָּ
2 f.	בַשַּׂבְהָּ	כוּשַׂבְתְּ	עומלע	רוש בות	יַבַשְׁתְּ
1 c.	רָשַּׂרָתִּי	נושַׁבְתִּי	הוֹשֵּׁבְתִּי	הוּשַּׁבְתִּי	ָּרְבְיִּהְתָּר ִ
Plur. 3 c.	רָשְׁבֹר	קרֹשְׁבֹר	הוֹשִׁיבוּ	קרשָׁבר	רֶבְשׁרָ
2 m.	יִשַּׁבְתָּׁים	ַרְוֹשֵׁבְתָּ ׁ ם	רוומלמם	רנהבשם	וַבַשְׁשָׁבַם
2 f.	ئمَتْتِ	ָרְוֹשַׁבְהָ <i>ו</i> ּ	הושבתו	בינה בשנ	יַבִשְׁתָּרָ וּ
1 c.	רָשַּׁבְנוּ	כרשַׁבְנרּ	הושיבו	הרשַ בְנר	רָבַשִׁנוּ
Infin. Absol.	רַשׁוֹב		רוֹטַב		יַבוש
Constr.	מָשֶׁבֶּת	הָּנָשֶׁב	דּוֹשִּׁיב	רורשׁב	רַביש
Fur. 3 m.	רִנִיב	רָנָשֵׁב	רוּשִּׁיב	רוּשַׂב	יַבַשׁ
3 f.	تنتبت	הַנְיֵּשֶׁב	תושיב	תּישַׂב	מַבַשׁי
2 m.	ವಸ್ತೆದ	בשׁיָּחַה	תוֹשִׁיב	חושַׁב	מַיבַשׁ ווּ
2 f.	שַּלְשׁבָר	הַנְשָׁבִר	תושיבי	קר י שׁלֵר	קרבשר
1 c.	אַשֹּׁב	אָרָשִׁב	אוֹשִׁיב	אַרשַב	אַ־בַּשׁ
Plur. 3 m.	רַטִּבר	יַּרָשָׁבֹר	יוֹטִיבּוּ	רְּהְשָׁבֹר	רֵיבְשׁוּל
3 f.	שַהַּבְנָה	תַנְשֵׁבְנָה	תוש בנה	תושבנה	מִיבַשְׁנָה
2 m.	הַיִּעִיבֹר	הַנְיָשִׁבׁר	תושיבו	קוּשְׁבֹׁוּ	ת בשר
2 f.	טֿהָבֿנָע	הַּיָשׁׁבְנָה	תושׁבְנָת	תושׁבנה	תּיבַשְׁינָה
1 c.	בִנִייַב	ָרָנָ <u>י</u> וֹב	כושיב	כרשב	ניבַשׁ
IMPER. $2 m$.	שָׁב	הַנְשֵׁב	⊐שֵׁיה		רַבַּשׁ
2 f.	ישָׁבִר	רַּבָּשָׁבִּר	הושיבי	won!:	רבשר
Plur. 2 m.	ישבר	דָּוֹלֶיטְבֹר	הושיבו	wanting	יבשר
2 f.	<u>ש</u> ֹבְנָה	הָיָשֶׁבְיָה	הושׁבְכָה		יַבַשְׁינָה,
PART. Act.	רשֶׁב		מוּשִּׁיב		יבֶשׁ בּי
Pass.	רַשׁרב	כוֹשָּׁב	·	בוּיטָיב	רָבׁוּשׁ

REMARKS ON PE YORH VERBS.

§147. 1. The following verbs retain Yodh in the Kal future, viz.:

ย่า: to be dry.	to be poured.	to fear.
to toil.	לבל to appoint.	to cast.
זה to delay.	קבר to be weary.	to possess.
to oppress.	לביך to counsel.	to put.
to suck.	to be beautiful.	to sleep.

The concurrence of Yodhs in the third person of the future is sometimes prevented by omitting the quiescent בְּשֵׁלֵּהְ, הָּבְשׁׁלִּהְ, the long vowel receiving Methegh before vocal Sh'va, and thus distinguishing the last two words from the Lamedh He forms, בְּשִׁלֵּהְ from בְּשֵׁלֵּהְ \$45.2.

2. The following have Tsere under the preformative; those in which the second vowel is likewise Tsere are distinguished by an asterisk:

to know.	* לֶלֵּד to bear.	זֹכְי to be dislocated.
to be joined.	* to go out.	* יְלֵד to go down.
to conceive.	to be straitened.	* בשׁבְ to sit, dwell.

The second syllable has Pattahh in אָבְּיבָה בָּבְּלְבָּה Jer. 13: 17, Lain. 3: 48, and in the feminine plurals, הַבְּיבְיבָה הָבְּיבְיבָה has Seghol after the analogy of Lamedh Aleph verbs; הַבְּיבָּה (with the vowel-letter ¬ for e) occurs only in the K'thibh, Ezek. 35: 9, and of course has not its proper vowels. In בְּיבָרָב Ps. 138: 6 the radical Yodh remains and has attracted to itself the Tsere of the preformative. Comp. § 60. 3. c.

- 3. The following insert Daghesh-forte in the second radical, viz.: יָלֵית to chastise, instruct, דְּבֵּׁת to burn. In הַּרְהֵיּה Isa. 44:8 short Hhirik remains before a letter with Sh'va; יְרָבֵּיִר Job 16:11 is explained by some as a Kal future, by others as a Piel preterite.
- 4. The following have more than one form: בְּיֵלְ to be good fut. בְּיִלְיִ nonce הַבְּילִ Nah. 3:8; בְּילֵי to pour בְּילִי, once הַבְּילִ 1 Kin. 22:35; יָבִי to form, בְּילֵי and הִילֵי ; וֹלְיבֶּר to burn, בַּילִ Isa. 10:16, and הִילֵי Deut. 32:22; יְלֵי to awake, יְבִי once יְבֵּיל 1 Kin. 3:15; בְּילִ to be precious, מַבֵּי and הַבֵּי, or with a vowel letter for ē, יִבִּיל to be desolate, בַּילֵי and יִבִּיל to be right, הַיִּלְיל, once הַבִּילְנָה (3 fem. plur., \$88) 1 Sain. 6:12. Some copies have
- 5. In futures having Tsere under the preformative, the accent is shifted to the penult after Vav Conversive in the persons liable to such a change, viz.: 3 sing., 2 masc. sing., and 1 plur., Tsere in the ultimate being in consequence shortened to Seghol, יַבֶּבֶר , וַבְּבֶר Pattahh in the ultimate becomes Seghol in יַבְּבֶּר (with a postpositive accent) Gen. 2:7, 19, וַהְּרַשֶּׁם Gen. 50:26; but וַבְּרַשׁׁם, וַהְּרַשֵּׁם, only once before a

monosyllable, § 35. 1, בַּלְּבְּקָּק Gen. 9:24. The accent remains on the ultimate in the Lamedh Aleph form מַנֵּבְּי, unless the following word begins with an accented syllable, e. g. אַבָּיַה Gen. 4:16, 8:18. The pause restores the accent in all these cases to its original position, בַּבֶּבָּי Ruth 4:1, בַּבֶּבָי Ps. 139:1, § 35. 2.

- \$ 149. 1. The Niphal of אָלֵין has ū instead of ס, בּלְּבֹּי Zeph. 3:18, בּלְּבֹּי Lam. 1:4; בּלְבִּי 1 Chron. 3:5, 20:8 has ŭ foliowed by Daghesh. בּלְבִי אוֹנְי 1 Chron. 3:5, 20:8 has ŭ foliowed by Daghesh. בּלְבִי אוֹנִי 1 Chron. 3:5, 20:8 has ŭ foliowed by Daghesh. בּלֵי 1 which according to Gesenius is from בּלִי, has ŭ; Ewald assumes the root to be בּלְי, and refers to it likewise the Kal future and the Hiphil ascribed to בּלְי, \$147.3. and \$150.4. In that case the Daghesh in במברות Isa. 33:12, Jer. 51:58, will not require the explanation suggested in §24. c, but the K'thibh במברות 2 Sam. 14:30 will be unexplained. ביל ביל 1 Ps. 9:17 is not the Niphal preterite or participle of ביל, but the Kal participle of ביל 1.
- 2. Yodh appears in the Niphal future of two verbs instead of Vav, בַּיּבֶּחָל Gen. 8:12, 1 Sam. 13:8 K'ri, בַּיִּבֶּח Ex. 19:13. In the first person singular א always has Hhirik, אִנָּבֶּר , אִנָּבֶּר , אִנָּבֶּר .
- \$ 150. 1. In the Hiphil the following verbs have Yodh preceded by Tsere, viz.: יְבָּיֹלְ to be good, יְבֵּילְ to howl, יְבִיל to go to the right, יְבָיל to change, יְבִיל to suck. Yodh is likewise found in Judg. 16: 26 K'thibh, and in the following instances in which the prefix has Pattahh as in perfect verbs, בִּיְבִיל Hos. 7:12, יִיִּשִּׁרר Prov. 4:25, בּיִבְּשׁ Ps. 5:9 K'ri (K'thibh בִּיְבָּשׁא (הושׁר Gen. 8:17 K'ri (K'thibh בִּיְבָּשׁא (הושׁר Chron. 12:2.
- 2. In מֵלְּדְלָּח Job 24: 21 (elsewhere יְבֶּבֶּׁילְ and יְבָבִּילְ (once מֵּבְּבִּילָתְ Mic. 1:8), the radical Yodh attracts to itself the vowel of the preformative, comp. § 147. 2. He remains after the preformative in יְבִּבְּילִילְּגוּ Isa. 52: 5, Neh. 11: 17, Ps. 28: 7, בְּהִנְּיִבְּי 1 Sam. 17: 47, Ps. 116: 6. Both Yodh and Vav, quiescing in their appropriate vowels, are liable to omission, הַבְּירַ , הַבְּרַךְ , הַבְּרַן , and once the vowel Tsere is dropped before a suffix, הִנְּרֶּבְּרָ , בַּרְרָּבָּר.

- . 3. Vav conversive draws the accent back to the penultimate Tsere or Hholem of the Hiphil future in the persons liable to be affected by it, 147.5, and shortens the final vowel, בְּלֵּיבֶּב, תַּבֶּּיבֶ, בַּעָּיבָ, בַּעָּיבָ, בַּעָּיבָ, בַּעָּיבָ, בַּעָּבָּ, בַּעָּיבָ, בַּעָּבָּן, בּעָּבָּן, בּעָּבָּן, בּעָבָּן, בּעָבָּן, בַּעָּבָּן, בּעָבָּן, בּעִבּּן, בּעְבָּן, בּעִבּן, בּעְבָּן, בּעְבָּן, בּעְבָּן, בּעְבָּן, בּעְבָּן, בּעְבָּיִים, בּעִבּן, בּעְבָּן, בּעִבּּן, בּעְבָּן, בּעְבָּן, בּעְבָּן, בּעְבָּיִים, בּעִבּּיִים, בּעִבּּיִים, בּעִבּיּים, בּעבּיּבּי, בּעבּיּים, בּעבּיּים, בּעבּיּבְיּים, בּעבּיּים, בּעבּיּבָי, בּעבּיּים, בּעבּיים, בּעבּיים, בּעבּיים, בּעבּיּבָן, בּעבּיּים, בּעבּיִבּיּים, בּעבּיּים, בּעבּיּים, בּעבּיּים, בּעבּיּים, בּעבּיּים, בּעבּיּים, בעבּיִבּיּים, בעבּיּבָן, בּעבּיּבָן, בּעבּיּבָּיים, בעבּיּים, בעבּיִים, בעבּיים, בעבּייבּים, בעבּיים, בעבּיבּים, בעבּיבּים, בעבּיבּים, בעבּיבים, בעבּיים, בעבּיבּים, בעבּיבּים, בעבּיבים, בעבּיבים, בעבּיבים, בעבּי
- 4. The following verbs insert Daghesh in the second radical in the Hiphil, viz.: בּוֹצָקָר: to set, place, בּוֹצָקָר: to spread, בְּצִי to pour, except מוֹצֶקָר: 2 Kin. 4:5 K'ri (K'thibh בינקר), בינ to burn, except בוצרחרה 2 Sam. 14:30 K'thibh.
- 5. In the Hophal a few examples occur of ŭ followed by Daghesh, בְּצֵּׁל Isa. 10:24, בַּצֶּׁל Isa. 14:11, Esth. 4:3, דּבָּל Isa. 28:16, בְּצָּׁלְ Job 11:15; and a few of Hholem, דֹנֶל Lev. 4:23, 28, דֹנֶל Prov. 11:25 for דֹנֶל from בּיִל The construct infinitive: בּיִל Ezr. 3:11, and with the feminine termination בְּבֶּל Ezek. 16:4, בּיִל Gen. 40:20, Ezek. 16:5.
- \$ 150. 1. In the Kal preterite Yodh is once dropped, בָּל Judg. 19:11 for בָּלֵים. Hhirik occurs with the second radical of בָּלֵים and בְּלֵים in the first and second persons singular with suffixes, and in the second person plural, which is perhaps due to the assimilating power of the antecedent Yodh, e.g. בְּרִשְׁמָּׁם, בְּרִשְׁמָּׁם, בְּרִשְׁמָּׁם, בְּרִשְׁמָּׁם, בְּרִשְׁמָּׁם, בְּרִשְׁמָּׁם, בְּרִשְׁמָּׁם, בּרִשְׁמָּם, בּרִשְׁמָּם, בּרִשְׁמָּם, בּרִשְׁמָּם, בּרִשְׁמָּם, בּרִשְׁמָּם, בּרִשְׁמָּם, בּרִשְׁמָּם, בְּרִשְׁמָּם, בּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁמָּם, בּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁתְּבִּים, בּרִישְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרִשְׁמָּם, בְּרָשְׁמָּם, בְּרָשְׁמָּם, בְּרָשְׁמָּם, בְּבְּישׁ בּרִשְׁמָּם, בְּרָשְׁמָּם, בְּרָשְׁמָּם, בּרִבְּישׁ בּרִישְׁמָּם, בְּרָשְׁמָּם, בְּרָשְׁמָּם, בְּרָשְׁמָּם, בּרָשְׁמָּם, בּרָשְׁמָּם, בְּרָשְׁמָּם, בְּרָשְׁמָּם, בְּבְּישׁ בּרִישְׁמָּם, בְּבְּישׁ בּרִבְּישְׁמָּם, בְּבְּישׁ בּרִישְׁמָּם, בְּבְּישׁ בּרִבְּישׁ בּרִישְׁמָּם, בּרִבְּישְׁמָּם בּרִישְׁמָּם בּרְישְׁמָּם בּרְישִׁמְּם בּרִישְׁכִּישׁ בּרִישְׁתְּישׁׁם בּרִישְׁבְּישְׁתְּשְׁבִּים בּרְישִׁבְּישׁׁם בּרִישְׁבִּים בּרִישְׁבְּישׁׁם בּרִישְׁבִּים בּרִישְׁבְּישׁׁבִּים בּרְישִׁבְּישׁׁם בּיִים בּיּבְּישׁׁבְּישׁׁם בּרִישְׁבִּים בּרִישְׁבִּים בּיּבְּישׁׁם בּיּבְּישׁׁם בְּיִים בְּיִבְּישׁׁבְּיִים בְּיִים בּיִּבְּיִים בּיִים בְּיִבְּיִים בְּיִבְּישׁׁבְּיִים בּיִבּים בּיִבְּיִים בּיּבְישִׁבְּיִים בְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיבִּים בּיּבְישִׁבְּיִים בְּיִבְּיִים בְּיִבְיִים בְּיִבְיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְיבְּיִים בְּיִיבְיִים בְּיִיבְיבְּיִים בְּיבִּים בְּיִבְיבְיבְּיִים בְּיבִּים בְּיבְיבִּים בְּיבִיים בְּיִיבְיבְיי
- 2. In the Piel future the prefix Yodh of the third person is contracted with the radical after Vav conversive, אַרָּבְּשָׁרֵא Nah. 1:4 for פַּבָּשׁרָּא Lam. 3:33, בַּבָּשׁרָא Lam. 3:53, בַּשָּׁרֵא 2 Chron. 32:30 K'ri (K'thibh נְרַבּשׁרַם).
- 3. Three verbs have Vav in the Hithpael, הְּהְוַבֶּׁל הְהְּוְבֵּׁל הְהְוְבֵּׁל הִי בְּּוֹלְבְּׁל הִי הִּתְּבְּׁל הְיִּבְּׁל הְּבְּּעִבְּׁל הְיִּבְּעִּל הְיִּבְּעִּל הְיִּבְּעִּל הְיִבְּעִּל הְיִבְּעִבְּע a peculiar Niphal formed on the basis of a Hithpael, §83. c. (2). In בַּבְּעַבְּּבְּע בַּצִּב בּצ בּצ ל for בַּעֲבָּע Yodh is rejected and its vowel given to the preceding letter, §53. 3. b.
- 2. אָשָׁלְּי to gather and אָלָי to add are liable to be confounded in certain forms. In the Hiphil future of אָלָי, ס is twice represented by the vowel letter א, הְּשָּׁאָ 1 Sam. 18:29, אַבְּשִׁאָּהְ Ex. 5:7; הְשָּׁאַ drops its א in the Kal future, when it follows the Pe Aleph inflection, § 110. 3, which it does only in the following instances, הְשָּׁיִי 2 Sam. 6:1, הְשָׁה Ps.104:29, הַשְּׁיִּא Mic. 4:6, הְשָּׁיִא 1 Sam. 15:6, where the Hhirik, being abbreviated from Tsere, is short, notwithstanding the Methegh in the intermediate syllable, § 45. 2. a. The apoc. Hiph. fut. of בְּשָׁרָ when joined with the negative particle בּשְׁ is accented on the penult, הְשִׁיִּה בְּשַׁ Deut. 3:26, and in one instance the vowel of the ultimate is dropped entirely, הְשִׁיִּבּי Prov. 30:6.

3. הְּוֹשְׁבּוֹתִים Zech. 10:6 is probably, as explained by Gesenius and Hengstenberg, for הְּוֹשְׁבְּחֹת from לְּשֵׁב to dwell, though Ewald derives it from לינו to return, as if for הְּשְׁבוֹתְים, and Kimchi supposes it to be a combination of both words suggesting the sense of both, in which he is followed by the English translators, I will bring them again to place them.

Isa. 30: 5 "is regarded by Gesenius as an incorrect orthography for הַבְּאִישׁ; but Maurer and Knobel read it הַבְּאִישׁ and assume a root בַּאָשׁ synonymous with בּאַשׁיש. Alexander in loc.

הומיה Ps. 16:5, see 990.

AYIN VAV (ע"ר) AND AYIN YODH (ע"ר) VERBS.

- §152. Yodh and Vav, as the second radical of verbs, have the following peculiarities, viz:
- 1. They may be converted into their homogeneous vowels i and u.
- 2. They may be rejected when accompanied by a heterogeneous vowel, which is characteristic of the form. Yodh forms are confined to the Kal of a few verbs; in the other species Vav forms are universal.
- a. Yodh is never found as a quiescent middle radical in any species but Kal: it enters as a consonant into the Piel of two verbs, and the Hithpael of two, § 161. 1, the Niphal of דָּלָה to be, and the Hiphil of ליד, to live.
- §153. 1. In the Kal preterite and active participle and in the Hiphil and Hophal species, the quiescent is rejected and its vowel given to the preceding radical. Thus,

Kal preterite: אָרָ for אַרָּב where ā, which arises from blending ă with the pretonic Kamets, § 62. 1, is in partial compensation for the contraction, אַרָּב for אָרָב for בָּיִב for הַּבְּיב . For an exceptional formation, see § 158. 1.

Active participle: קָלָם for קָלָם for מָּת , קּלָם for בָּלֹים, the ordinary participial form being superseded by that of another verbal derivative, as is the case in some perfect verbs of a neuter signification, § 90.

Hiphil and Hophal: יַקְיִם for יָקִים, for יָקִים for יָקִים, the short vowel of the prefix being prolonged in a simple syllable, § 59.

- 2. In the Kal construct infinitive, future, imperative and passive participle, the quiescent is softened into its homogeneous vowel, בְּלִיב ; in the future the preformative commonly takes the simplest of the long vowels a, בְלִיב , comp. בְלִיב , comp. בְלֵיב .
- 3. In the Kal absolute infinitive and in the Niphal species a similar softening of סכנעדא, which, with the accompanying or preceding a, forms \bar{o} , § 57. 2. (5), שֹלִים (kōm=kāūm) for לָּלִים; for לָּלִים, the prefix usually taking the simplest of the long vowels \bar{a} ; יֵקְנִים יִּלְּיִם.
- 4. In the first and second persons of the Niphal and Hiphil preterites \bar{o} (i) is inserted before the affixed termination in order to preserve the long vowel of the root from the compression incident to standing before two consonants, § 61.4; in the feminine plurals of the Kal future \tilde{e} (יֶּ) is sometimes inserted for a similar reason, this prolongation of the word being attended by a shifting of the accent and a consequent rejection of the pretonic vowel of the first syllable, הַּקִּיְמִיֹהָ, הָּקִימִיֹהָ, The Niphal preterite, when the inserted i receives the accent, the preceding i is for euphony changed to i, e.g. יָּקְיּמִיֹהָי.
- 5. In the Kal and Hiphil species the apocopated future takes the diphthongal vowels \bar{o} and \bar{e} in distinction from the ordinary future, which has the pure vowels \bar{u} and $\bar{\imath}$, § 65. 2. b, thus בַּשֶּׁבְ . With Vav Conversive the accent is drawn back to the simple penult, and the vowel of the last syllable is shortened, בַּלָּשֶׁב , בַּלָּשֶׁב .
- §154. 1. In the Piel, Pual, and Hithpael, the form of perfect verbs is rarely adopted, the second radical appearing as ', e. g. קלם, or as ', e. g. קלם.
 - 2. Commonly the third radical is reduplicated instead

of the second, which then quiesces in Hholem, Pi. קּוֹמֵם, Pu. קּוֹמֵם, Hith. הַחְקּוֹמֵם.

- a. In the Pual o is the passive vowel here adopted in preference to u: in the Piel and Hithpael it arises from the combination of u, to which is softened, with the antecedent a, Egip for Egyp. §82. 5. b (3).
- 3. Sometimes the quiescent letter is omitted from the root, and the resulting biliteral is reduplicated, Pi. בָּלְבֵּל, Pu. בָּלְבֵּל
- a. The two forms of the intensive species, which depart from the regular paradigm, precisely resemble in appearance those of Ayin doubled verbs, though constructed upon a different principle, as already explained.
- § 155. The inflections of Ayin Vav verbs are shown in those of קים to stand or rise, in the following paradigm; the divergent forms of Ayin Yodh verbs in the Kal species are exhibited by ליב to contend.
- a. Ayin Vav and Ayin Yodh verbs are named not from the Kal preterite, in which the quiescent is rejected, but from the construct infinitive, the simplest form in which all the radicals appear.
- b. No Hophal forms occur in those persons in which the inflective terminations begin with a consonant. The same is true of the Ayin Yodh imperative.

PARADIGM OF AYIN VAV KAL. NIPHAL. PIEL. PUAL. נַקום קומם ΒÞ קובים PRET. 3 m. 3 f. ַנַּקוֹנְיָה קַבָּוה קונינֶיה נקרבור<u>ת</u> 2 m.كَائلات נקובות 2.f. קנית 1 c. קַנִיתִּי קובֵובִותִר Plur. 3 c. קביו בלה שׁם 2 m. 2 f. בלהיטור בלהיטור 1 c. קום הקום Infin. Absol. לָרם **י** הקום Constr. יַקוֹם רַקוּם יקונים יקובים Fur. 3 m. תַקום תקום תקובים 3 f. תַּקום תקום 2 mתַּלְרַבָּנִי תקומי 2 f. מֶּקוֹם 1 c. מַלְנִם אקונים Plur. 3 m. בַ לַרְבִיר י לוביר הַלובֵיבִינ<u>ַ</u>ה 3 f. הַקוּבֵּוינָה תקונונה תקובוו 2 m.תקובֵיינָה*ו* 2 f. נַקרם 1 c. הקום קונים קום IMPER. 2 ma הקונוי 2 f. wanting קרבור Plur. 2 m. 2 f. קבינה הקונינה מקובים PART. Act. άα . קרם נַלְוֹם Pass.

HIPHIL.	норпац.	HITHPAEL.	KAL,	
הקים	הוי <u>ל</u> ם	הקקומם	בַּלָב ב-ג	
הקיבה	הוּקְבָּיה.	הַתְּקוֹנְיבְּיָה	ַרָבָּהָ בַּי	
הַקּיוֹ תְ	(הוללים)	הַתְּקוֹבֵיבְיהָ	<u>הַבְּהַ</u>	ריבות
הַקּיבוֹת	(הוּלְבִיהָ	הַתְּקוֹבֵיבְיתְּ	ָרָרָהְ הַ רָר ָהְ	
בולוקועי	(הוּלַבְיתר)	דוקקובויקו	רַבְּתָּי	ריבותו
הקיבור	ה ַרְּלְבׁיר	התקומטור	بُحر	نبدحد
בילוהוקם	(בונסקהם)	ביטלוהּהמם	בַרָּמֶּם	
בילוהוגיו	(בונפלהמון)	ביללות העלו	בַּהָּנוֹ	
הַקרבורכר הַ	(הר <u>ל</u> בְינר)	הַתְּקוֹבֵיבְינוּ	<u>הַרְּב</u> וּר	
רָּמָׁם			רוב	רָרב
בָּזְלִּים	·	הקקובים	רָיב ַ	
רָלִים	יוּלַם	יִתְקוֹמֵים	בְיִּיב	
מַלִּים	תוקם	הַתְקוֹבֵים	מָּרִיב	
תָּלִים	תולַם	הַתְקוֹמֵים	מָּלִיב	
הָלִרבִי י	הַנְקְבִיר	הקקוניני	הָּרִיבִי	
בָּלִים	57%	אָתְקוֹבֵים	אַרִּיב	
רָלִרבוּה	רוקבור	י תְקוֹבְיב ׁיוּ	בַרִּבּה	
תַּמְמְיָה	(תוֹלַמְנְה)	תַּתְקוֹבֵיבְינָה	קַבֶּנְה	
הַלִּיביר	· תְּרְקְבֹׁר	הקקונינור	הַּיִּיבוּ	
הָב <u>ּל</u> בְינָה	(תּוּלַבְינָה)	תקקבבינה	מַבְבָנָה	
נָלְים	`נר <u>ק</u> ם	נְתְקוֹבֵים	בָּרִיב	
ָדָ <u>ק</u> ֹם		הָתְקוֹבֵים	בֿירַב	
ד ולָרבִיר	wanting	התקוממי	רָ־בִּי	
בָּוּלָ־בוּר		דַּלְתְּקוֹבְוּבֹיוּ	ָרַיב <u>וּ</u>	
ָהָק <u></u> בְּינָה		הקקובינה	(בִּבְנָה;)	
בֵּוּלָים		בִּיתִקוֹבֵּים	רֹב	

ביולָם

REMARKS ON AYIN VAV AND AYIN YODH VERBS.

- ו זוֹלה. 1. Medial Yodh and Vav remain without quiescence or rejection in a few verbs, whose root contains another feeble consonant by contrast with which these letters acquire new strength. This is always the case in Lamedh He verbs, e. g. אַרָּה, אָדָה ; so likewise in the following guttural verbs and forms, אַבָּי to expire, בַּיְבָּה Isa. 29:22, בּיִבְּה Isa. 42:11, בַּיְבָּה to be an enemy, אַבֹּי I Sam. 18:9 K'ri (K'thibh בָּיִב Jer. 4:31, which are confined to the Kal species, and in בּיִב to be airy or refreshing, which is besides found in the Pual participle.

- 4. The accent regularly remains upon the radical syllable before affixes consisting of a vowel or a simple syllable, though with occasional exceptions, e. g. אָרָה בּיִּבְּיה Lev. 18:28, אֶבֶׁה Gen. 26:22, שִּׁבְּיֹר Gen. 40:15, אַבְּיֹר אָבָּי Gen. 13:32. In a few instances it is shifted by Vav conversive preterite, \$100.2, אַבְּיִל Obad. ver. 16, וְבִּבְּיֹר Am. 3:15, וְבָּיִלְיִם Isa. 11:2, אַבְּיִל Isa. 7:19 but אַבְּיִל bidd., אַבְּאַר בּיִבְּיוֹר לִּבְּיִל Ibid., אַבְּאַר זוֹנוֹל בּיִבְּיִל Isa. 5:4, אַבְּיִל ibid., where the feminine ending is אַנְיִה instead of הַיָּיִ so in the passive participle, אַבָּיִל Isa. 59:5 for בּיִּלְיּד.
- - 2. The following imperatives have Hholem, אֹרָר Isa. 60:1, בוֹשׁ, בּׁוֹשׁ,

רְהֹּלְּת Mic. 4:10, שׁוֹבֶּל Mic. 4:13. With paragogic ה, הקיף סר הקּהֶר, הבָּה or היבוּם or הבָּה or הבְּה or ne o

- 3. The following futures have Hholem. יְרוֹן, יָבוֹא Gen. 6: 3, elsewhere ירין, נְסוֹג , יְרִירָן Ps. So: 19, יְחוֹם and רֵבוֹשׁ , יְבוֹשׁ where the Hhirik of the perfect paradigm is lengthened to Tsere under the preformative. Examples of the feminine plural : הָבֹאִנָה and הָבֹאנָה, הָמוּטֵינָה, הָמוּטֵינָה and Zech. 1: 17 הְשֹּבְנָת (in some editions without Daghesh), הְשֹבְנָת and הִשֹבְנָת, Ezek. 13:19. The accent is shifted and Kamets rejected from the preformative upon the addition of a suffix or paragogic Nun, the latter of which is particularly frequent in this class of verbs both in the Kal and Hiphil future, וְשׁוֹשֵׁיף, הְשִׁישֶׁיף, הְשִׁיבֶּים, הְשִׁיבָּים, יְשׁרֹשִׁי, וְקבּים, Ezek. 4: 12, with Daghesh euphonic in the 3 which is omitted in some copies. Apocopated future: רְשֵׁב and מָּבֶּר, חָנֶּב, חָנֶּב, שִּׁבְּה, שִּׁבְּה, שִּׁבְּה, with the accent thrown back to the penult בְּבָּל. Future with Vav נַרָּבֶּר , וַיָּבֶּץ , וַיִּבֶּם , וַרָּמָל , וַנְּשָׁב) וַיְּשֶׁב (in pause וַיִּשֶׁב), וַיְּשָׁב , וַיְּבֶּם , וַיְּבֶּב , וַיְּבָּב , וַיְּבָּב וֹיִישָׁב) the last vowel is changed to Pattahh before a final guttural, דְּלָבֶּב, הָלָנָב, and sometimes before ה or after an initial guttural ולינה but הלינה he was weary, אַנְילָיּהָ he flew, וְלְילָהָן; the vowel of the preformative is likewise changed to Pattahh in שַׁדְשָׁר Job 31:5, בַּלְּבֶּע 1 Sam. 14:32, בַּהָּהָ 1 Sam. 15: 19 but 25: 1 Sam. 25: 14.
- \$ 158. 1. The verbs which exhibit peculiar Ayin Yodh forms in Kal, with unimportant exceptions, either do not occur in the Hiphil or retain the same signification in both these species. This has led some grammarians to entertain the opinion that these are not Kal but abbreviated Hiphil forms, while others suppose that the Hiphil in these verbs is a secondary formation, and has arisen from the Kal future having the form of the Hiphil. Only three examples occur of quiescent Yodh in the Kal preterite, בְּיִבֶּיִם Job 33:13 (בְּיִבֶּיִם Lam. 3:58), בִּיבֵּים Dan. 9:2 (בְּיִבֶּים Ps. 139:2) בַּיבֹים Jer. 16:16.
- 3. The infinitives show a stronger disposition to adopt Vav forms. Yodh is only retained in the following absolute infinitives: 1, Prov. 23: 1, ביל R'thibh), ביל Jer. 50: 34, else-

- where בֹּה. Construct infinitives: בְּהֹרְ, בְּהֹרְ, לַהְּרָ Gen. 24:23, elsewhere רָבֹּד once בוד Judg. 21:22 K'thibh, שֵּׁה and שֵּׁה Job 20:4, 2 Sam. 14:7 K'ri, elsewhere שֵּׁה 1 Sam. 18:6 K'ri (K'thibh שִׁרה, שִׁׁה 1 Deut. 25:4, elsewhere בִּשֹׁה. In the difficult verse Hos. 7:4 בְּשֵׁר has been variously explained, as the Kal infinitive preceded by the preposition בְּשִׁר סִיּ or as the Hiphil participle. The only certain instance of a Kal passive participle of Ayin Yodh verbs is בּשִׁבְּשׁׁה 2 Sam. 13: 32 K'ri (K'thibh שֵׁרִם); some explain שִׁרב Num. 24: 21, Obad. ver. 4, as a passive participle, others as an infinitive.
- 4. Ayin Yodh verbs adopt the Vav forms in all the derivative species, e. g. נְּיִר ; רְבְּוֹנְתְּר , רְבְּוֹנְתֵר , נְבְּלוֹתְר ; כְּמֹנִת cooked, i. e. pottage, is the only instance of a Niphal participle with Yodh.
- יָלְּהֹר, יְלָשֹׁרְּג יְלְשׁרְּג : 159. 1. Examples of the Niphal preterite: יְלְּהֹרְג יְלְיֹג יְלְיִבְּי וְלְיִבְּי וְלְיִבְי וְלְיִבְּי וְלְיִבְי וְלְיִבְי וְלְיִבְי וְלְיִבְי וְלִבְיי וְלִבְיי וְלִבְיי וְלִבְיי וְלִבְיי וְלְיבִי וְלְיבִי וְלְיבִי וְלִבְיי וְלְבִיי וְלְבִיי וְלְבִיי וְלְבִיי וְלְבִיי וְלְבִי וְלְבִיי וְבְּבִּיי וְבְּיבִיי וְלְבִיי וְבְּבְּיבִי וְנְבְּיבְיי וְבְּבִיי וְלְבִיי וְלְבִיי וְבְּבִיי וְבְּיבִיי וְבְּבְּיבְיי וְבְּבִיי וְבְּבִיי וְבְּבִיי וְבְּבְיי וְבְּבִיי וְבְּבְיי וְבְּבְיי וְבְּבְּיבְיי וְבְּבְּבִיי וְבְּבְיי וְבְּבְּבְיי וְבְּבְיי וְבְּבְיי וְבְּבְּיבְיי וְבְּבְּיי וְבְּבְיי וְבְּבִיי וְבְּבְיי וְבְּבְּיי וְבְּבְּיבִיי וְבְּבְּיבְיי וְבְּבְּיי וְבְּבְּיי וְבְּבְּיבְיי וְבְּבְּיי וְבְּבְּיי וְבְּבְּיי וְבְיי וְבְּבְּיי וְבְּבְּייִבְיי וְבְּבְּייִי וְבְּבְּיִבְיי וְבְּבְּיי וְבְּבְּייִבְי וְבְּבְיי וְבְּבְיי וְבְּבְיי וְבְּבְיי וְבְיי וְבְּבְּבְיי וְבְּבְיי וְבְּבְיי וְבְּבְּבְיי וְבְיּבְיי וְבְיבְיי וְבְבְיבְיי וְבְיי וְבְּבְיי וְבְיי וְבְבְיבִיי וְבְיי וְבְיי וְבְיי וְבְּבְייִי וְבְּיי וְבְּבְיי וְבְיי וְבְּיי וְבְּיי וְבְּיי וְבְיי וְבְיי וְבְיי וְבְייי וְבְּיי וְבְיי וְבְייי וְבְיי וְבְיי וְבְייי וְבְיי וְבְיי וְבְיי וְבְּיי וְבְיי וְבְיי וְבְיי וְבְּיי וְבְּיי וְבְּיי וְבְיי וְבְיי וְבְיי וְבְיי וְבְּיי וְבְּיי וְבְיי וְבְּיי וְבְיי וְבְּיי וְבְיי וְבְיי וְבְּיי וְבְיי וּבְיי וּבְיי וְבְייי וְבְיי וְבְּיי וְבְייי וְבְיי וְיְיי וְייי וְבְייי בְּייי וּבְיי וּבְייי וּבְיי וּבְיי וּבְייי וְבְּיי ו
- 2. Infinitive absolute: הְצֹוֹלְ Construct: הְצֹוֹלְ, תְּצֹוֹלְ, with ה rejected after the preposition לֵצוֹר Job 33: 30, § 91. b; once it has Shurek, הְצֹוֹלְ וֹחָלֵלֹר וָהְבֹּוֹלְ Isa. 25: 10. Imperative, הְצֹוֹלְ וְהַבֹּוֹלָ

- 2. Hiphil preterite inflected: הָבִּילְּהּ וְבִּילִּהְּ and הַלְּיכּוּ מְבִּילְּהְּ and הַבְּילִּהְּ מְבִּילִּהְ and הַבְּילִּהְ מִבְּילִהְ and הֲבִּילֹּהְ and הֲבִילֹּהְ and הֲבִילֹּהְ מִבְּילִם, בְּבְילֹינִהְ מִבְּילִם, הַבְּילֹים, בּהְבִּילִתְ, הְבִילֹים, בּהְבִּילִם, סר when the first radical is a guttural, הָבְילָהָ מְבִּילִהְ, הְיִּילִהְ and הַבְּילִהְ, הְיִּילִהְ, מִבְילִוּהִ מוּלְבִּילְ, הָבְילִהְ and הַבְּילִהְ, הַבְּילִהְ and הַבְּילִהְ, הַבְּילִהְ and הַבְּילִהְ, הַבְּילִהְ, מִבְילוּנִי and הַבְּילִהְ, הַבְּילְהְילִּהְ, הַבְּילְהְילִּילְ, הְבִּילְהָּהְ, הְבִּילְהְילִּילְ, הַבְּילְהָּ, הַבְּילִּהְ, הַבְּילְהָּ, הָבְּילִּילְ, הַבְּילְּהָּ, הַבְּילְּילָּ, הְבִּילְּהָּ, הַבְּילִּי, הַבְּילִּילָּ, הַבְּילִּילָּ, הַבְּילְילָּהְילָּילְ, הִבְּילְּהָּי, הְבִּילְהָּי, הְבִּילְילָּהְ הָּבְּילְּהָּי, הַבְּילִּילְ, הַבְּילְילִי, הְבִּילְילִבְּילְּילִּילְ, הִבְּילְילִּהְילִּילְי, הְבִּילְילָּהְ הְבִּילְּהָּ, הְבִּילְילָּהְ בְּילְּבְּילְּהְיּבְּילְּהְילִּילָּהְילִּילָּי, הְעִיבִּילָּהְילִים, הִיבּילִילָּילָּי, הְיִבּילִּילָּהְילָּילָּהְילָּהְיבְּילָּהְילָּילָּהְילָּילְילָּילָּהְילִילָּילָּילְילָּבְּילְּהְילָּילָּילְּילָּילָּילְילִּילָּיּבְּילְּילִּילָּילְילִּילָּילְילִילּילְּילִילְּילִילָּילְילִּילְּילִילְּילִילְּילִילְּילְּילִּילִילְּילְּילִּילְּילְּילִּילְּילְּילְּילְּילְּילְּילְילִּילְּילְּילְּילִּילְּילְּילִּילְילְּילְּילְּיִבְּילְּיִילְּיִבְּילְּילְּיִבְּילְּילְּילְּיִילְּילְּיִבְּילְּילִילְיִילְיבְּילִּילְיבְּילְילִילְילִילְילִילְּילְילְילִילְּיִילְיִילּים, הְעִיבְּילְּילְיִילִ
- 4. Hiphil infinitive absolute: בְּשֵׁׁהָ, הָבְּהָ once הָבְּהֹ Jer. 44: 25; construct, הֲבִּרְבָּ , הֲבִּרְבָּ , with suffix , הֲבִּרְבָּ , הֲבִּרְבָּ מְבְרָבָּם , הֲבִּרְבָּ , הַרִּימִי , with suffix , הְבִּיבְּם , הַבְּיִבּ and once with a feminine termination הֲבִּיבָּבָּם Isa. 30: 28.

- י 161. 1. The following verbs, which are only found in one or more of the three reduplicated species, double the middle radical either as Vav or as Yodh, viz.: בַּבֶּׁה to render liable. לַבֵּׁל to do wickedly, בַּבָּׁה to pervert, בַּבָּׁה to cry for help, אַבָּילְינָה Josh. 9:12, אַבָּילָר Josh. 9:4; so also בַּבַּף fut. בַּבָּר and בַּבְּיל , רְקוֹבִּל fut. בַּבָּר, which have quiescent Vav in other species, and הַבָּיל, which has consonantal Vav likewise in the Kal.
- 3. Other verbs double the third radical in the Piel and Hithpael. Examples of the feminine plural: מְּבְּילֵּבְּהְ, הְּקְבֹּבְּּבְּּהְ, הְּקְבֹּבְּּבְּּהְ, הְּקְבֹּבְּּבְּּהְ, הְּקְבֹּבְּּבְּּהְ, הַּקְבֹּבְּּבְּּהְ, אַקְבֹּבְּּבְּּהְ, אַקְבֹּבְּּבְּּהְ, אַקְבֹּבְּּבְּּהְ, Hholem is changed to ŭ before the doubled letter in the contracted form, Isa. 61:6 as in like manner for הַבְּבְּבְּבָּרְ, אָפֹנוּ הַ, while Gesenius makes it a Kal future, used in this single instance in a transitive sense. בּבְּשַׁבְבָּבְּ Am. 5:11 is probably a variant orthography for בְּבְּבַבְּהָ, אָּ 92. b.
- 5. פֿבּץ Jer. 25: 34 is an anomalous preterite from מַּבּוֹאֲיֹחֶרבֶּם to scatter, with מון prefixed and inflected after the analogy of Niphal; some copies have the noun מְּבּוֹאֲיֹתֵרבֶּם your dispersions.

In יְחַטְבֹּחִי Ezek. 36: 11 for יְחַטְבֹּחִי from בּשֹׁי , Tsere is retained under the prefix as though the word were from the related Pe Yodh verb יָבָי , e. g. יְבִיבְּחָהַ . On the other hand, in מְּנִיבְּחִה Ex. 2: 9 from יְבִיבְּחָר , Tsere is rejected as though it were from an Ayin Vav verb.

Lamedh Aleph (לאט) Verbs.

§ 162. 1. Aleph, as the third radical of verbs, retains its consonantal character only when it stands at the beginning of a syllable, הַּמְצִיאָה, הְיִנְאָה.

- 2. At the end of the word it invariably quiesces in the preceding vowel, § 57. 2. (2), אַבָּא, מָבָּא, מָבָּא, וּהָמְבָּא . If this vowel be Pattahh, as in the Kal and Niphal preterites and in the Pual and Hophal species, it is in the simple syllable lengthened into Kamets, § 59, אַבָּא for בַּבָּא, וֹנְיִבָּא for בַּבָּא, so likewise in the Kal future and imperative, where א as a guttural requires a, בִּבְּא for בַּבָּא, וִבְּבָּא for בַּבָּא for בַּבָּא, בַּבָּא for בַּבָּא, גַּבָּא for בַּבָּא, וֹנְבָּא הוֹנִים in the first and second persons of the Kal preterite, בְּבָּא, בִּבָּא, בַּבָּא, בַבָּא, בַבּא, בַבָּא, בַבָּא, בַבָּא, בַבָּא, בַבָּא, בַבְא, בַבְא, בַבְא, בַבְא, בַבְא, בַבְא, בַבְא, בַבְא, בַבְּא, בַבְא, בַבְא, בַבְּא, בַבְּא, בַבְא, בַבְּא, בַבְא, בַבְּא, בַבְּא, בַבְּא, בַבְא, בַבְא, בּבּא, בּבָּא, בּבְא, בַבְא, בּבְא, בּבְא, בּבְא, בּבְא, בַבְּא, בַבּא, בּבּא, בּבְא, בּבְא, בּבּא, בַבּא, בּבּא, בּבּא, בַבּא, בּבּא, בּבּא, בּבּא, בּבּא, בַבּא, בּ
- 3. With the single exception just stated, medial א quiesces in the diphthongal vowel e before syllabic affixes; thus, in the first and second persons of the preterites of the derivative species in Tsere, הַּבְּצִאָּה, in the feminine plurals of all the futures and imperatives in Seghol, הַּבְּאָהָה, הִּבְּאָהָה.
- a. This e may arise from the diphthongal preferences of x, §60. 1. a (5), or it may be borrowed from the corresponding forms of \ddot{n} verbs, between which and \ddot{n} verbs there is a close affinity and a strong tendency to mutual assimilation. In Chaldee and Syriac no distinction is made between them.
- § 163. This class of verbs is represented in the following paradigm by برنجه to find; the Piel and Hithpael, though wanting in this verb, are supplied from analogy. The Pual and Hophal are omitted because they are of rare occurrence, and they present no peculiarities but such as are common to the other species.
- a. In their ordinary inflection Lamedh Aleph verbs differ from the perfect paradigm in the vowels only.

		Paradig	M OF LA	MEDH AL	EPH VERB	s.
		KAL.	NIPHAL.	PIEL.	пірпіг.	HITHPAEL.
PRET. 8	3 m.	מֿבָא	نڈیڈھ	כיבא	בוביק-א	ביעקוּגא
) :	3 f.	מַצאָת	נֹלְצְאָה	טאָאַה	הַבְּיצִראָה	עעהגאעע
2	2 m.	בָּגְאַתָּ	נלנקאל	ذنتجلائ	בוּגִּצִאָת	טאאָהּטַי
2	2 f.	הַבֹאַע	נל.קאנו	מַצַאַת	הִמְצֵׁאֵת	בילהאמע
i	<i>c</i> .	הָגֹאני.	נל: קאנו.	בֹּבֻּאנִי.	בולה קאנו.	בילכֿ בַּאני.
Plur. 3	3 c.	בֶּרְצָאֵרָ	ַבְבָּיבָא <i>ַר</i>	üzzkı.	רַבְּבִי־אַר	ניטֿפֿגאַנּ
2	2m.	בֹגאֶמֶם	נהגאמֶם	האגאמי	באָצצֶיהָם	בועלה אועם
2	2 f.	לָּבָאמֶׁר	נליגאענ	מֹצאמֶל	בוליגאלינ	וַטְאַבְּהַטְּרָוּ
1	. c.	בָּיבָאנוּ	וֹנְיִצְאֵנוּ	בּיצַאנר	הַבְצַמנּ	הַתְבַּצֵּאֵנה
Infin.	Absol.	בָּצוֹמ	נל.קא	ביצא	הַמְצֵא	
Ce	onstr.	רְּצֹא	הַבְּצא	845	בַּיבָיבָרא	ביליבּיבָא
Fur. 3	m.	25.5%	יִמְצֹא	نَوْيَةِ لا	רַבְילִיא	יְתַבַּיִצִּאַ
3	f.	עלהא	ಚರ್ಷೆ೫	מכּיבא	מַבְיצִייא	מלהלא
2	m.	מֹלְבְא	فتفتجه	فتقتع	שֿמָביא	טעל.קע
2	f.	הַטְיצָאָר	תּבְצָאִר	فقتفظ	שֿבּיבִיאָר	טעבֿגאָר
1	<i>c</i> .	84.5%	% <u>Z</u> Ž%	xxxx	8.258	ಜಘ್ಮರಿಜಿ
Plur. 3	m.	רָכִיצְאׁרּ	יִמְּצְאֹר	רָבַיִּצְאַר	רַבִּיבִיאוּ	יַתְבַיּצִאָּר
3	f.	שלאלע	עפֿבּאָיָה	שַׁמַבֶּאנָה	עלהקאלע	ניעֿמֿמָאניי
2	m.	שלוגאנ	نظيعور	فاقتلالإلاد	שֿלילָג.אנ	שלהלאני
2	f.	שלוקאנע	עַּמָּבְּאַנָּה	עלהּגְּאניי	עֿלוּאָמנע	עלעהֿגָּאוֹע
1	<i>c</i> .	نٺڋ	نفتۃ%	נֿכֿוּאָא	נֿלֿגלָרא	נְלְבַיצִׁא
MPER. 2	m.	בָבָא		מַצַא	8250	בולוה
2	f.	כיצאר	רבצאר	בּוֹצִאָר	המציאי	הַרְבַּיִצְאָר
Plur. 2	m.	כיצאר	רביצאר	ביצאר	בוביצ־אר	התבַּצְאׁר
2	f.	בְּבֶאנָה	בובר ביים ביים	בַּבֶּאנָה	הַנְיצָאנָה	בילה אַ בּוֹל
PART.	Act.	מבא		בְיבֵיצֵיא	פַּנְיצִׁיא	בִּיתְבֵיצֵּא
.1	Pass.	בַּוֹצֵׁוּא	נֹמְגַא			•

REMARKS ON LAMEDH ALEPH VERBS.

- 2. Quiescent א is occasionally omitted from the body of the word, e. g. Kal pret. אַרָּאָרָ Job 1:21 for אַרָּאָרָ, רָבָּאָרָ Num. 11:11, אַרָּאָרָ Judg. 4:19, אַרְּאָרָ Job 32:18, אַבָּ וֹ Sam. 25:8 for אַבְּירָ fut. הַשָּׁיִה and הַּשְּׁיִה fut. הַיִּאָר Job 4:17 for הַּשְּׁיִה Deut. 28:57 part. fem. sing. for אַבְּירָ Job 4:17 for הַבְּירָ Josh. 2:16, בּיְבָאר Job 4:17 for אַבְּירָ Josh. 2:16, בּיְבָאר Lev. 11:43. Otiant א, \$16. 1, may in like manner be dropped from the end of the word after quiescent Vav or Yodh, e. g. בּיבָּיר Gen. 20:6 for אַבְּיר, הַבְּיר 1 Kin. 12:12 for אַבְּיר, הָבָּבּוֹי 2 Kin. 13:6, בּיִבָּיר Ps. 141:5, בְּיַר Ps. 55:16, בְּיִב 1 Kin. 21:29, Mic. 1:15, בְּבָּר 2 Sam. 5:2, and in three other passages; בּיִר Ruth 3:15 is Hiph. imper. fem. for אָבָר, \$62. 2.
- 3. The vowel following א is in a few instances given to a preceding vowelless consonant, and the א becomes otiant or quiescent, \$57.2 (3), אַרָּאָא פּרָפָאר פּרָא פּרָפָאר פּרָפּאר פּרָפּיף פּרָפּאר פּרָפּיף פּרָפּאר פּרָפּיף פּרָפּאר פּרָפּאר פּרָפּאר פּרָפּאר פּרָפּאר פּרָפּאר פּרָפּאר פּרָפּאר פּרָפּיף פּרָ
- 4. Final א resumes its consonantal character upon the addition of suffixes אָבְיֶּאֹן, receiving (ַ) before אָן, בּם and אָבָ, in consequence of which a previous There or Sh'va is converted into Pattahh, \$60. 1, אָבֶאֶבֶּי, אָבֶגְשֵׁי, אָבָגָשָׁ, Pi. inf., בּבֶאַבָּט Kal inf. for בּבָאַבְיּץ, \$61. 1. c.
- 5. Kamets in the ultimate is mostly retained before suffixes and paragogic ה, קֹבְצְאָר, Ps. 41:5, בּצְבֶּרָה 1 Sam. 28:15, but הַצְבָּהְ: Isa. 56:12. Tsere is rejected בּצְבָּבְּ Neh. 2:13, 2 Chron. 1:10, or retained only in pause : מַנְּבַּ Judg. 9:29.
- \S 165. 1. He is, in a few instances, substituted for x, ក់ខ្វុក Ps. 60:4 for x 27, ក់ខ្វុក Jer. 19:11 for x 27, ក់ខ្វុក Ps. 4:7 for x 29; \S 3. 1. a, ក់ខ្វុក Jer. 49:10 for x 27, ក់ខ្ញុក 1 Kin. 22:25, 2 Kin. 7:12 for x 27, Job 8:21 for x 27.
- 2. Sometimes א remains, but the vowels are those of ה'ל forms, בְּלֶּמְהַר Ps. 119:101 for מְלֵּמְהַר Eccl. 8:12, 9:18. Isa. 65:20 for מֹנֶא אָהָר Eccl. 7:26, אָנָא זוא 1 Kin. 9:11, Am. 4:2 Pi. pret. for אַבָּא דְּבָּא Ps. 143:3 for אַבָּא דָבָּא Jer. 51:34 for הַבָּאר, הָבֶּא אָר, הָבָּאר אָר בּיִּא אָר בּיִּא אַר בּיִּא וּשִּׁר אָר בּיִּא אַר בּיִּא וּשִּׁר אַ אַר בּיִּאר אַר בּיִּא זוּ בּיִּא אַר בּיִּא וּשִּׁר אַר בּיִּא וּשִּׁר אַר בּיִּא הַבְּיִא הַבָּיִא הַבָּיא וּשִּׁר אַר בּיִא וּשִּׁר בּיִּא בּיִא הַבָּיא הַבָּיא הַבָּיא וּשִּׁר בָּיא וּשִּבְּא הַבָּיא הַבְּיא הַבְּיא בּיִבְּא הַבְּיא בּיִבְאר בּיִא וּשִׁר בְּיִא הַבְּיא הַבְּיא בּיִבְאר בּיִא וּשִׁר בְּיִא הַבְּיא בּיִבְאר בּיִא בּיִא הַבְּיא בּיִבְאר בּיִא וּשִּׁר בְּיִבּאר בּיִא בּיִבּאר בּיא בּיִבְּיא בְּיִבְּאר בּיא בּיִבְּיאר בְּיא בִּיאר בְּיא בּיִבְאר בּיא בּיִבְּיאר בָּיא בּיִבְּיאר בָּיא בּיִבְּיאר בָּיא בּיִבְּיאר בָּיא בְּיִבְּיאר בָּיא בּיִבְּיאר בָּיא בּיִבְּיאר בְּיא בּיִבְּיאר בְּיא בּיִבְּאר בְּיא בּיִבְּיאר בְּיא בּיִבְּיאר בְּיא בּיִבְּיאר בְּיא בְּיִבְּאר בְּיא בְּיִבְּיאר בְּיא בְּיִבְּיאריבָּוּ בּיא בּיאריבָּא בּייִר בּיא בּיאריבָּא בּיאריבָּא בּיאר בּיא בּיאריבָּאר בּיא בּיאריבָּאר בּיא בּיאריבָאר בּיאריבּאר בּיאר בּיאריבָאר בּיאריבּאר בּיאריבּאר בּיאריבּאר בּיאריבּאר בּיאר בּיאריבּאר בּיאר בּיאריבּאר בּיאר בּיאריבּאר בּיאר בּיא

- \$ 166. 1. The 3 fem. preterite has the old ending הַ, \$86. b, in בַּאָרָק Ex. 5: 16 for הַאָּבְּה Deut. 31: 29. Isa. 7: 14. Jer. 44: 23, בּאָרָק Gen. 33: 11 Hoph. from בָּאָרָק Ps. 118: 23 (בְּפָּאָרִק Deut. 30: 11 is the feminine participle), to which the customary ending הַ is further added in הַהְבָּאָרִק Sam. 1: 26, הַהְבָּאָרִק Josh. 6: 17 for בִּפְרָאָרִק.

 - 3. There are two examples of the Niphal infinitive absolute, בְּקְרֹאׁ 2 Sam. 1:6 and אַבֶּקרׁ Ex. 22:3: the analogy of the former has been retained in the paradigm for the sake of distinction from the construct. Piel infinitive absolute: בָּרֵא , בַּבֹּא , בַבֹּא . Hiphil inf. abs.: בַּבָּא .
 - 4. The Hiphil future with Vav conversive commonly has Tsere in the ultimate, though Hhirik also occurs אָלָהָהָא, אִבְּהָאָר, אִבְּהָאָר, אִבְּהָאָר, אַבְּהָאָר, אַבְּהָאָר, אַבְּהָאָר, סְכּוּצִא and אַצְוֹהָ, אָבָּאָר, once בּיּבְבָּא 20:3, and once אַבְּאָר, Neh. S:2.
 - 5. Kamets sometimes occurs in the ultimate of the Hithpael future, יְהַנְשֵּׁא Num. 23:24 but מְּהְנַשֵּׁא Ezek. 29:15, so יְהְבַּשְּׂא , יְהַבְּשָׂא , יִהְבָּשְׁא יִי more rarely in the preterite, רְּהְבַשְׁאוֹן:
 - יָּ 167. 1. The following are the only Pual forms which occur. Pret.: אָבְאָדְּ, הְבָּאִרְּם, הַרְבָּאָרִם, הַרְבָּאָרִם, הַבְּאָרָם, הַרְבָּאָרִם, שְּׁבְּאָרָם, שְׁבָּאָרָם, with suf. מְּבְרָאָר. with suf. מְבָּרָאָר.

 - 3. For the anomalous forms, הְבֹוֹאָחָה Deut. 33: 16, הְבּוֹאָחָה Job 22: 21, בּבֹאָחָה 1 Sam. 25: 34 (K'thibh הבאהר), see § SS (sing. 3 fem.)

LAMEDH HE (75) VERBS.

§ 168. In these verbs the third radical, which is Yodh or Vav, does not appear at the end of the word except in the

Kal passive participle, e. g. בָּלְּהִי; in all other cases it is rejected or softened, the resulting vowel termination being usually expressed by the letter ה, §11.1.a.

In the various preterites π stands for the vowel a, and is hence pointed π_{\perp} .

In the futures and participles it stands for \tilde{c} , and is pointed $\tilde{\tau}_{\tilde{c}}$.

In the imperatives it stands for \bar{e} , and is pointed $\bar{\pi}_{...}$.

In the absolute infinitives it stands for \bar{o} or \bar{e} ; in the Kal it is pointed \vec{n} , in the Hiphil and Hophal \vec{n} , in the Niphal and Piel \vec{n} or \vec{n} . There are no examples in Pual and Hithpael.

The construct infinitives have the feminine ending mi.

- a. In this class of verbs the Yodh forms have almost entirely superseded those with Vav. The latter are confined to the construct infinitive where הוֹ, occurring in all the species, is best explained by assuming to be radical (comp. בַּצְּלָה Ezek. 28: 17 as an alternate of מָבְּלֵהְ) and to a few other sporadic cases, viz.: a single Kal preterite, הַשְּׁלָהְ Job 3: 25, the reduplicated forms of three verbs, הַשְּׁלֵה, הְבְּבֶּהֶר, הְבְּבֶּהֶר, and the peculiar form, בַּצִּלָּה Isa. 16: 9.
- b. In the Kal preterite, Yodh is rejected after the heterogeneous vowel Pattahh, § 57. 2. (5), which is then prolonged to Kamets in the simple syllable, $7\frac{1}{\sqrt{2}}$, for $7\frac{1}{\sqrt{2}}$. As Pattahh is likewise the regular vowel of the ultimate in the preterites of Niphal and Hophal, and occasionally appears in Piel, § 92. c, and Hithpael, § 96. b, the final Kamets of these species may be similarly explained. The ending, thus made uniform in the other species, passed over likewise into the Hiphil preterite, which it did the more readily since a belongs at least to some of its persons in the perfect verb. Yodh is in like manner rejected after the heterogeneous Hholem of certain infinitives, while it leaves the homogeneous Tsere of others unmodified.
- c. The futures, imperatives, and participles of certain of the species have e as the normal vowel of their ultimate; in this Yodh can quiesce, leaving it unchanged. Those of the other species (except the Hiphil, which is once more attracted into conformity with the rest) have or may have a in the ultimate; this, combined with the i latent in \neg , will again form e. In the future this becomes $\check{e}\left(\cdot \right)$ in distinction from the ending $\bar{e}\left(\cdot \right)$ of the more energetic imperative; and the absolute is distinguished from the construct state of the participle in the same way.
- §169. 1. Before personal endings beginning with a vowel the last radical is occasionally retained as , particu-

larly in prolonged or pausal forms, הַסְיָּה , הָסֵיּה ; it is, however, commonly rejected and its vowel given to the antecedent consonant, בְּלְּהֹר for הִּלְּלִּה for הִּלְּלִּה for הִּלְלִּה for הִּלְלָּה for הִּלְלָּה for הַלְּלָּה to which in these verbs retains the primary characteristic ה , \$86. b, הַלְּלָה for בְּלָה , to which is further appended the softened ending ה , thus בּלְתָה , in pause בּלְתָה .

- a. The ה, of the 3 fem. pret. is frequently explained as a second feminine ending added after the first had lost its significance in the popular consciousness. It might, perhaps with equal propriety, be regarded as paragogically appended, §61.6, comp. such nouns as הַבְּילֶהָה, in order to produce a softer termination and one more conformed to that which obtains in the generality of verbs. Nordheimer's explanation of the n as hardened from ח, הַּבְּילֵהָה for הַבְּילָה, labours under the double difficulty that there is neither proof nor probability for the assumption that the consonant n could be exchanged for n, and that n in the preterite of these verbs is not a radical nor even a consonant, but simply the representative of the vowel a.
- 2. Before personal endings beginning with a consonant the third radical remains but is softened to a vowel, so that in the Kal preterite it quiesces in Hhirik, in the Pual and Hophal preterites in Tsere, in the Niphal, Piel, Hiphil, and Hithpael preterites in either Hhirik or Tsere, and in the futures and imperatives of all the species in Seghol, בַּלְינָה , נְּבֶּׂינִה , נְּבֶּׂינָה , נְּבֶּׂינִה , נְּבֶּׂינִה , נְבְּיֵׁיִה , נְבְּיֵׁיִה , נְבְּיֵׁיִה , נְבְּיֵׁיִה , נְבְּיֵׁיִה , נְבְּיֵׁיִה , נְבְּיֵׂיִה , נְבְּיֵׁיִה , נְבְּיֵּיִה , נְבְּיֵׁיִה , נְבְּיֵּיִה , נְבְּיֵּיִה , נְבְּיֵּיִה , נְבְּיֵּיִה , נְבְּיֵיִה , נְבְּיֵּיִה , נְבְּיֵּיִה , נְבְּיֵיִה , נְבְּיֵּיִה , נְבְּיִבְיִה , יִבְּבְיִבְיִה , נְבְּיִבְיִה , נְבְּיִבְיִבְיִה , נְבְּיִבְיִה , נְבְּיִבְיִה , נְבְּיִבְיִה , נְבְּיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְּיִה , נְבְּיִבְיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְּיִה , נִבְּיִבְּיִה , נִבְּיִבְיִה , נִבְּיִבְיִה , נִבְּיִבְיה , נִבְּיִבְיה , נִבְּיִבְּיִיה , נִבְּיִבְיִיה , נִבְּיִבְיה , נִבְּיִבְיה , נִבְּיִבְּיִיה , נְבְּיִבְּיִבְּיִיְיִיה , נִבְּיִבְיּיִבְּיִיּיִים , נִבְּיִבְיּיִבְּיִבְּיִיה , נְבְּיִבְיּיִבְּיִבְּיִיה , נְבְּיִבְיִיה , נְבְּיִבְיִיה , נְבְיִבְּיִיּיִיּיִים , .

3. Forms not augmented by personal endings lose their final vowel before suffixes, e. g. יִּבְּלֵּה from יִּבְּלֶה from הַּבְּלֶה from הַּבְּלֶה from הַּבְּלֶה from הַּבְּלֶה from הַּבְּלֶה , רִּבְּלֶה from הַּבְּלֶה . The preterite 3 fem. takes its simple form, e. g. הַּבְּתַחה and in pause בּּלֵחָה .

§ 170. The Lamedh He verbs will be represented by to uncover, reveal, which is used in all the species.

		Paradigm of	OF LAMEDH
	KAL.	NIPHAL.	PIEL.
Ркет. 3 т.	בַּלָה	בְּלֶלָהוּ	μģη
3 f.	בָּלְתָּה	נְגְלָתָה	<u>بَارِيْن</u>
2 m.	בָּלְ-ָתָ	נּגְלֵיתָ	בּלִיתָ
2 f.	בָּלִית	ַנִבְּלֵית	לית
1 c.	בָּלִיתִּ-	בָבְּלֵבִיתִּד	בלי תי
Plur. 3 c.	152	בָבְלֹר	ָב ַ בַּר
2 m.	בּלָ־מֵׁם	נָּבְלֵּ־תֵּשׁ	בַּלִּיתֵ ׁם
2 f.	בָּלִר <u>ת</u> ֹּן	בָּבֶלֵיתֵ <i>ו</i> ך	ָּבָּיר <u>ָ</u> תְּדָּ
1 c.	בָּלִרנה	בִּבְּלֵבִיכה	ָּלְרב ה
Infin. Absol.	בְּלֹה	נְּבְלֹה	·
Constr.	בְּלֹרת	הִבְּלוֹת	בַּלוֹר ת
Fur. 3 m.	יִּבְּלֶּה	רָבְּלֶּה	יבֹלֶח
3 f.	ۺٙڿؚڮٚڗۥ	ۺٙڐؚڕٛڐ	תבלה
2 m.	הַלֶּה	ភវ្វិទ្ធភា	הבלוח
2 f.	תּבְּלִי	ָת ב ְּלִר	ת <u>י</u> ל ר
1 c.	מַּבְּלָה	ڰؚۿؚڐ۠ڕؙ۩	אַבַלָּרוּ
Plur. 3 m.	ָּבְ [ְ] לֹּה	רָבָּלֹה	١ <u>٤</u> ٤
3 f.	הִגְלֵינָה	הִבְּלֶינָה	תבלרנה
$2 m_{\bullet}$	הִגְלֹר	بيولاه .	תבלה
2f.	הִגְלֵינָה	חָבָּלֵינָה	תבַלֵּינָה
1 c.	ָבְּלֶלֶה	נַבְּלֶּה	בַּלֶּה
IMPER. 2 m.	בְּלֵה	הָבְּלֵה	לָ ה
2f.	בְּלִי	רַּבְּלִר	לר -
Plur. 2 m.	جُرُّة	ببية	וַלֹּר
2 <i>f</i> .	ָבְּלֶינָה ו	הַבְּלֶרנָה	וַלֶּרנָה ו
PART. Act.	בּלֶה		מַלֶּה
Pass.	בָּלֹרִי	לגלה	•

PUAL.	HIPHIL.	порпац.	HITHPAEL
ĘĘn	הַלְּה	דִּגְלָּה	ָהַלְּבֵּלְּהַ הַלְּבַּלְּהַ
កង្ក់ង្	הַּגְלָתָת	ָהָבְּלְתָ <i>ׁ</i> ה	ָהָתְבַּלְּתְּׁה
בָּלֵבִיתָ	ָדִילְּלְי ֹ תָ	רָּוּלְ לֵּיתִ	בָּיִת <u>ָ</u>
בְּלֵית בְּלֵית	הוְלְלִרת <i>ו</i>	הָּבְּבִית	הַּתְבַּלִית
בָּבֵיתָר קבָּיתִר	הַּגְלֵיתִי	ָּדָוּגְלֵּי ת ּ	<u>הַלְּבֵּלְּיתִי</u>
125	הו _ר לה	קַבְּלֵהָ	ָדִי רְ בַּלֵּרִּ
בָּלֵיתֵ ו ם	הֹבְלִימֶׁם	ָּהָלְרֶת <u>ׁ</u> ם	<u>הִלְיפַ</u> ּלִּילִם
وَقِرْكُوا	<u>ה</u> ּבְּלֵיתֶׁן	ָּדִוּבְ בֵּ רִּמֶּׁן	<u>הַתְּבַּיִּיתֶׁן</u>
ָּבָּבְּרבה בָּבְּרבה	אָבֶילְ - בֵּר	דְּלְבֵּ רְכֹר	הַיּק <u>וּב</u> לִיכוּ
(בְּלָה)	בורלו ו	ָדָה <u>ּלְלֵר</u> וּ	(1) (1)
הוֹצֶּׁבֶּׁ	הַלְּלוֹית	(הָּבְּלֹוֹת)	ָחִלְ <u>ב</u> ּבְּוֹת
יָבְּלֶּדָה	ភាដ្ឋិត្ត។	רָלְלֶּה	יִהְבַּלֶּה
ָּתְגַלֶּלֶ <i>ו</i> ת	מַּגְלֶה	הַגְּלֶה וּ	न्द्रें
ۺٙڋڎۣڗ	תַּבְּלֶּה	ְּמַ ּלֶּלֶת	הִלְ <u>וּלֵ</u> וֹה
ְּתֹ ּגְלִּר	פַגְלָי	ָּתַבְּלָרָ <i>ר</i>	<u>הלידּלָּר</u>
מגלה	<u>אַלְלָח</u>	אַלְלֶּה	אָר <u>ִבּ</u> לֶּה
٦٥٦٦	רַבְּלֹר	בָ בְ לֹרָּ	יִלְבַּבְּלֹּה
הְוֹבְלֵּלֶינָה	תַּבְּלֶינָה	הָּוּלֶלֶינָת הַּוּלְלֶינָת	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
הָאָבֶלּר	תַּבְּלָּרּ	ָּהָבְּל <u>ְ</u> ׁר	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
הִגַּלְלֵינָה	פַּבְּלֶינָה	ָּתָבְּלֶלֶרבָדוּ תַּבְּלֶלֶרבָדוּ	הִּתְב <u>ּל</u> ֶּנֶינְה
֡֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	בּוּלֶה	בְּלֶלֶח	ָנִתְ <u>בַּ</u> לֶּה
	בוּלֵכה		הָתְבַּלֵּה
wanting	דוּלְלִּי	wanting	דות בלי
	75-1-		ָּהָ <u>תַב</u> ּלֵּהָ
	הַּגְלֶינָה		הִתְּבֵּלֹינָה
	בַּילְלֶה		בִּתְבַּלֶּה
בְּיֻלֶּלֶה		בָּילְלֶח	

SHORTENED FUTURE AND IMPERATIVE.

§ 171. 1. The final vowel \overline{a}_{\circ} is rejected from the futures when apocopated or when preceded by Vav conversive. The concurrence of final consonants thence resulting in the Kal and Hiphil is commonly relieved by inserting an unaccented Seghol between them, § 61. 2, to which the preceding Pattahh is assimilated in the Hiphil, § 63. 2. a, the Hhirik of the Kal either remaining unchanged or being lengthened to Tsere in the simple syllable.

	KAL.			NIPHAL.	PIEL.	HIPHIL.	HITHPAEL.
Future.	יִּבְלֶּה			רָבָּלֶיה	רְגַלֶּה	רַגְּלֶּה	יִתְנַּלֶּה
Apoc. Fut.	بنج	or	לָבֶל	רָבָּׁל	רְבֵּל	ڎؚڐڿ	רָתְנַּל
Vav. Conv.				רַרָּבֶּׁל	רַרְבֵּׁל	רַבֶּי בֶּל	ַרַיִּרְת <u>ְּ</u> נֵּל

2. The final vowel בּ is sometimes rejected from the imperative in the Piel, Hiphil, and Hithpael species, e. g. Pi. בַּלֹּיה for הַבְּעָבֶּׁה for הַבְּעָבֶּׁה, Hiph. הַבְּעָבֶּׁה, Hiph. הַבְּעָבָּׁה.

REMARKS ON LAMEDH HE VERBS.

- \$172. 1. Kal preterite: The third person feminine rarely occurs with the simple ending הַ, הְשָׁבֶּע Lev. 25: 21, הרת 2 Kin. 9: 37 K'thibh; so in the Hiphil, הָּבֶּע Ezek. 24: 12, הַרְבָּע Lev. 26: 34, and Hophal, הָּבֶּע Ter. 13: 19. Yodh is occasionally retained before asyllabic affixes, סְּיִר 13: 19. Yodh is occasionally retained before asyllabic affixes, אַרְי Ps. 57: 2, the only instance in which the feminine has the ending usual in other verbs, חָבֶּע Deut. 32: 37, בְּבֶּע Ps. 73: 2 K'ri; so in the imperative, בְּבֶער הְּבָּער הְּבָער הְּבָּער הְּבָּער הְּבָּער הְּבָּער הְּבָּער הְּבָּער הְּבָּער הְבָּער הְּבָּער הְּבָּער הְּבָער הְבָּער הְבַער הְבַּער הְבַער הְבַּער הְבַּער הְבַּער הְבַער הְבַּער הְבַּער הְבַּער הְבַּער הְבַּער הְבַּער הְבַּער הְבַּער הְבַער הְבַּער הְבַער הְבַּער הְבַער הְבַּער הְבַער הְבִּער הְבַּער הְבַער הְבַער הְבַּער הְבִּער הְבִּער הְבִּער הְבִּער הְבַּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּב הְבִי הְבִּער הְבִּער הְבִּער הְבִּבְּער הְבִּער הְבִּער הְבִּב בְּער הְבִּער הְבִּער הְבִּער הְבִּער הְבִּבְי בְּבְּער הְבִּער הְבִּער הְבִּבְי בְּבְּער הְבִּבְי בְּבְּער הְבִּבְי בְּבְּער הְבִּער הְבִי בְּבְי בְּבְּבְי בְּבְּבְי בְּבְּבְי בְּבְּבְי בְּבְי בְּבְי בְּבְּבְי בְּבְי בְּבְי בְּבְי בְּבְי בְּבְי בְּבְּבְי
- 3. Future: There are a very few examples of Tsere as the last vowel of the future, הַּלְאָה Dan. 1:13, הְּלָבָה Josh. 7:9, ספּר Josh. 9:24, הַּהָה Jer. 17:17; so in the Piel, הַבָּבָה Lev. 18:7 ff.; and, on the other

- 4. The future of a few verbs when apocopated or preceded by Vav conversive simply drops its last vowel, either retaining Hhirik under the personal prefix or lengthening it to Tsere, הַשָּׁשָׁב, רַבִּּבֶּה, רַבִּּבֶּה, רַבָּּבֶּה, רַבָּבֶּה, אָנְיבִּים; so in the Pe Nun forms, וַבְּים and רֵב , בַּבְּי , and Pe Yodh יְבִּיר, with Pattahh-furtive under the first radical of the Pe guttural, רְחַדְּ, וְחַדְּ, וְחַדְּ the vowel of the personal prefix changed to Pattahh, §60. 1, וַלָּאָת, נַיַּלָּאָר, לַנַיִּלָּאָ but נְהֵרֵא, בֹרָא. Most commonly Seghol is inserted between the concurring consonants, וַמָּפֶּן מָלֶּפֶל and הָכֶל and הָכֶל מָלְנָיָן, וְבֶּלְ and וַלְּפֶּן, וַלְּפֶּן, מַלֶּכָל ינָבֶל , וַמַּבֶּל , וַבָּרָא , וַהָּבֶץ , וַהְּבֶר , וַמַּבֶב and בְבָב , וּלְבֶּר , וַלְּבֶּר , וַלְּבָּן , רֹצֵּר , or Pattahh if one of the consonants is a guttural, §61.2; thus, in Ayin guttural verbs, נְלְשֵׁדּ, הַבְּהַיּה, בַּרָב, in Pe guttural יַרָּחָדָ from הַבָּהַר, \$60. 1. a. (3), יְהֵרָ from הַהְּבָּה. or with the additional change of the vowel of the prefix to Pattahh, נְהַבֶּר, נָהָבֶר, from יַלַּחַץ, הֶהֶבֶר, וֹהָבֶר, from יַלַּחַץ, הֶהֶבֶר, Isa. 59:17 (in 1 Sam. 15:19, 14:32 K'ri, this same form is from ים סר סים or בילשט (הליבל , וליבל , דליבל. The rejection of the final vowel takes place frequently even in the first person singular, which in other verbs is commonly exempt from shortening, §99. 3. a, אָנָאָד, מחלים and וְאֵבֶשׁת, הָשְּׁבֶּשׁ, וְאֵבֶשׁ, וְאֵבֶשׁ, וְאַבֶּע, וְאָבֶל, הַבְּאָן. In a few instances the final vowel is retained in other persons after Vav conversive, e. g. י וַבְּעֶשׁׁה I Kin. 16: 25, רְּבְּעֶשׁׁה 2 Kin. 1: 10, רְּבְּעֶשׁׁה Josh. 19: 50. הַבֶּבְשׁׁה 1: 9, הַבְּעָשׁׁה 2 Kin. 16: 17, בּיִבְּעֶּשׁׁה 1 Sam. 17: 42, רַיִּבְעָּשׁׁה 2 Kin. 6: 23, שִׁשִּׁר 2 אַנִּבְּעָּׁה 1 הַבְּעָשֶׁה Deut. 32: 18 is fut. apoc. of שִׁיָּה as יָהִי or יְהִי of הָיָה.
- 5. The passive participle drops the final יוֹ אַבְּעָ Job 15:22 for צָּשֹׁרָ, and fem. plur. נשורח ווֹ Isa. 3:16 K'thibh (K'ri נְּעָרוֹרְת), אוויר בא 1 Sam. 25:18 K'thibh.
- § 173. 1. In the Niphal preterite Yodh may quiesce in either Tsere or Hhirik, though the former is more frequent, הָשְׁרַהָּר מָּלְרָהָר , נְּשְׁרֵהֶר , בְּשְׁרֵהֶר and בִּשְּׂרֵהֶר , בְּשְׁרֵהֶר and בִּשְּׂרֵהֶר , בְּשְׁרֵהֶר and בִּשְּׂרֵהֶר . בְּשָׁרְהֵר בְּשִׁרְהַרְהָּר בְּשִׁרְהַרְהַר בְּשִׁרְהַרְהַר בְּשִׁרְהַר בְּשִׁרְהָר בְּשִׁרְהָּר בְּשִׁרְהָּר בְּשִׁרְהַר בְּשִׁרְהָּר בְּשִׁרְהָּיִים בְּשִׁרְהָּיִים בּשְׁרְבִּיּים בּשְׁרְבִּיּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיבִּים בּשְׁבְּיִבְּיִּים בּשְׁבְּיבִּים בּיִבְּיִבְּיִים בּיִּבְּיִבְּיִבְּיִּים בּיִבְּיִבְּיִּבְּיִּים בּיִבְּיִבְּיִּים בּיִּבְּיִבְּיִים בּיִּבְּיִבְּיִּבְּיִבְּיִּים בּיִבְּיבְיִים בּיִבְּיִבְּיִים בְּיִבְּיִבְּיִּבְיִים בּיִּבְּיִבְּיִים בְּבְּיבְיִים בְּיִבְּיִבְיִים בּיִּבְּיבְיִים בְּיִבְּיִבְּיִבְּיִבְּיִים בְּיִבְּיִבְיִים בְּיבְּיבְיִים בְּיִבְּיִבְּיִּים בְּיבְּיִבְּיִבְּיִים בְּיִבְּיִבְּיִים בְּיִבְּיִבְיִים בְּיבִּיבְיבְּיִיבְּיִים בְּיבְּיבְּיבְיִים בּיִּבְּיִיבְּיִים בּיִּבְּיבְיבִּים בּיּבְּיבְּיבְּיִים בּיּבְּיבִּים בּיּבְיבִּים בּיּבְּיבְיבִּים בּיּבְּיבְיבְיבִּים בּיּבְיבְּיבְּיבְיבִּים בְּיבִּים בּיִים בּיּבְיבְיבְיבְיבְיבְיבִּים בְּיבְּיבְיבִּיבְיבְּיבְיבְיבְיבְיבְּיבְיבְיבִים בְּיבְיבְיבְיבְיבְיבְיבְיבְיבְיבִיבְיבְיבְיבְיבְּבְיבְיבְיבְּבְּיבְיבִיבְּיבְיבִיבְיבְיבְּיבְיבְּיבְּבְיבִּיבְיבְּיבְיבְיבְּבְיבִיבְיבְּיבְיבִיבְיבְּיבְיבִּיבְיבְיבִיבְּיבְיבִיבְיבְיבְּיבְיבִיבְיבְּיבְיבְיבִּיבְיבְיבִיבְיבְיבִּיבְיבְיבִיבְיבִּיבְיבְיבְיבְּיבִּיבְיבְּיבְּיבִיבְּיבְיבִיבְיבְיבְיבִיבְיבְיבְיבִיבְּיבְיבִּיבְיבְיבְיבִּיבְיבְיבִּיבְיבִּיבְיבְּיבְיבְיבִיבְיבְּבְיבִיבְיבִּיבְיבְּיבְיבְיבְיבִיבְיבְּיבְיבְיבְיבְיבְיבִּיבְ
- 3. Future apocopated and with Vav conversive: בַּבְּשׁׁ, הַבְּשֶׁׁ, הַבְּשָׁ, הַבְּשְׁ, הַבְּעָּ, הַבְּעָּ, הַבְּעָּ, הַבְּעָּ, מִבְּעָּ, מִבְּעָּ, מִבְּעָּ, מִבְּעָּ, מִבְּעָּ, מִבְּעָּ, and in one verb with Pattahh before ה, הַבַּעָּ, Gen. 7:23, Ps. 109:13, though some editions omit the Daghesh-forte in the former passage, thus making it a Kal future.

- § 174. 1. Piel: Two verbs, אָּבָּי to be becoming and הֹּהְשָׁ to draw (the bow), having a guttural for their second radical, double the third instead, which in the reduplication appears as Vav, though the general law is adhered to requiring its rejection from the end of the word and the substitution of the vowel letter ה. The only forms which occur are, of the former, the preterite בַּבָּיבָּי Ps. 93:5, בַּבְּיבָּ Cant. 1:10, Isa. 52:7, and of the latter the participle plur. constr. בַּבְּבָּ Gen. 21:16. There are three examples of Hholem inserted after the first radical, 922.b, אָבָּיבָּ Isa. 10:13 from בַּבָּב, the שׁ being an orthographic equivalent for ס, § 3. 1. a, and in the infinitive, בַּבָּב, דֹבּיב, Isa. 59:13.
- 2. In the first person singular of the Piel preterite המשפים sometimes quiesces in Tsere; in all the other persons, however, and even in the first singular, when a suffix is added, it invariably quiesces in Hhirik, בַּלֵּיתִר and בַּלְּיתִר , בַּלֵּיתִר , חַבְּיתִר , חַבְּיתִּים , חַבְּיתִּים , חַבְּיתִּים , חַבְּיבְיתִּים , חַבְּיתְּים , חַבְּיתִּים , חַבְּיתִּים , חַבְּיתְּים , חַבְּיתִּים , חַבְּיתִּים , חַבְּיתְּיִים , חַבְּיבְּיתְּיִים , חַבְּיתְּיִים , חִבְּיתְיִּים , חִבְּיתְיִים , חַבְּיתְּיִים , חַבְּיִיבְי
- 3. Infinitive absolute: הֹאֹם and חַלֵּב, תְּלֵּבֶּם, תְּלֵּבֶּם, הַלֹּבְּים, הֹאֹד , זֹהֹד . The construct always ends in היו with the exception of בַּלֹבים also בַּלֹבים, and הַבָּ Hos. 6:9.
- 4. Future: in אַרַלְּהָא Isa. 16:9 from רְּבְּי , the second radical is doubled as רְּבָּי , בְּּוֹבָּא Isa. 16:9 from רְּבָּ , בְּּבְּי , בְּבְּי , בְּבִּי , בְּבְּי , בְּבִּי , בּבְּי , בְּבִּי , בּבְּי , בּבְּי , בּבְּי , בּבְּי , בּבְּי , בּבְּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִי , בּבְּי , בְּבִי , בּבְּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִי , בּבְּי , בּבְּי , בּבְּי , בּבְּי , בּבְּי , בּבְּי , בּבְי , בּבְּי , בְּבִּי , בְּבִי , בּבְּי , בְּבִּי , בְּבִי , בּבְּי , בְּבִּי , בּבְּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבִּי , בְּבְּי , בְּבִּי , בְּבִי , בְּבִי , בְּבִי , בְּבִּי , בְּבִּי , בְּבִי , בְּבְי , בְּבְּי , בְּבְּי , בְּבִי , בּבְּי , בְּבְּי , בְּבִי , בְּבְּי , בְּבְי , בְּבְּי , בְּבְּי , בְּבְי , בְּי בְּבְי , בְּבְּי , בְּבְי , בְּבְי , בְּבְי , בְּבְי , בְּבְי , בּבְי , בּבְּי , בְּבְי , בְּבְּי , בְּבְי , בְּבְּי , בְּבְי , בְ
- 5. The imperative has Seghol in a single instance, הְבֶּי Judg. 9:29 and sometimes drops its final vowel אָר , בַּל , בָּל , הַל , בָּל and הַבֶּע.
 - 6. Pual infinitive construct with suffix: אָנוֹלה Ps. 132:1.
- לָּזְלָּהָ זוֹ, Hiphil preterite: The prefixed ה has occasionally Seghol, הְּלֶּהָה and הְּלֶּהְה הָהְלָּהְה הִבְּלָּה הִבְּלְּה Yodh may quiesce in Hhirik or Tsere, הַבְּלֶּה הִבְּלֶּה Yodh once remains as a quiescent in the 3 masc. sing., הַבְּלֵּה Josh. 14:8 for הְבָּלִה Josh. 14:8 for הְבָּסִרּ Josh. 14:8 for הְבָּסִרּ אָרָה אָלָה אָרָה אָרְה אָרָה אָרְה אָרָה אָרָה אָרְה אָרָה אָרָה אָרָה אָרְה אָרָה אָרָה אָרָה אָרָה אָרְה אָרָה אָרָה אָרָה אָרְה אָרָה אָרָה אָרְה אָרְה אָרְה אָרָה אָרְה אָרְייִיי אָרְייי אָרְייי אָרְייי אָרְייי אָרְייי אָרְייי אָרְייי אָרְייי אָרְיי אָרְייי אָרְיי אָרְייי אָרְייי אָרְיי אָרְייי אָר
- 2. The infinitive absolute has Kamets in הַבְּקְם by way of distinction from בְּקְבֵּׁח and הַבְּקָב Jer. 42:2, which are always used adverbially. Construct: The prefixed ה has Hhirik in one instance, בַּקְבֵּיה Lev. 14:43; בַּקְבֵּיה 2 Kin. 19:25 K'thibh is for בַּקְבָּיה.

- 4. The imperative is sometimes abbreviated, הַבְּיַה and בַּהְלָּ, חַבְּילָ and מְלֵּבֶּה for הַבְּצֶּל, הַבָּה and בַּבְּ, הַבָּה for הַבְּצֶל, הַבְּה and בַּבְּ, הַבָּה and הַבִּיל, (accent on the ultimate) Ps. 39: 14 is for הַבְּיבֶר, the same word Isa. 6: 9 is from צַּבָּשֶׁ, § 140. 5.
 - 5. Hophal infinitive absolute: הַפַּהָּת Lev. 19:20.
- § 176. 1. Hithpael: One verb הַּחְשֵׁי reduplicates its third radical, which appears as ז, הַּיְהַהְּשִׁי to worship, fut. הַיְּהַהְּיִי, with Vav conv. וּיִבְּיִבְּי, for יְהְהָּשִׁיִּדְ, § 61. 2, plur. יְהְבִּינְי, infin. הֹיִחַבְּשִׂיִן, and once with suf. בּיְשִׁתְּדְיָהִי 2 Kin. 5: 18, the accent being thrown back by a following monosyllable. For the inflected participle, בּיִשְׁבְּוִרְיָּהַ Ezek. 8:16, see § 90, page 120.
- 3. The future apocopated and with Vav conversive: יַּיְהְבֶּל , הַּהְרֵע, רַהְּבֶּל , הַּחְרֵּר , וַהְבֶּל , הַחְרֵּר , הַהְרֵע , וְהְבֶּל , הַחְרֵּר , or with Kamets in the accented syllable, וַהְרָבֶּל , so always in pause, וַיִּרְבָּל , הַּהְרָב , הַיְּרָבְּל , פֿהָר, so always in pause, וַיִּרְבָּל , בַּרְרָבָּל .
 - 4. The shortened imperative: הַּחָבֶּר, הְחָבֶּר,.
- 2. בְּלֵה to live. The root בְּלֵה is usually inflected as a Lamedh He verb pret. בְּלֵה , fut. בְּלֵה , apoc. בְּלֵה , with Vav conversive בְּלֵה , though in the preterite 3 mase. it occasionally takes an Ayin doubled form. בְּלֵה e. g. Gen. 3:22, 5:5, and once in the 3 fem. an Ayin Yodh form בָּלָה Ex. 1:16, or it may be explained as an Ayin doubled form with Daghesh-forte omitted, §25.
- 3. In a few instances א is substituted for the third radical in Lamedh He verbs, רְבַּאָרָהְ Ezek. 43:27, אָבָּהְ Isa. 21:12, אבָּיָּהְ Jer. 23:39, רְרִּוֹא Ezek. 43:27, אַבָּאָרָה Isa. 21:12, אבָּיִּהְ Jer. 23:39, אַבָּיָּה בּרֹיּא בּרִּיּא רָבְּאָרָה בּרִיּא Prov. 1:10 from רַבְּאָרָא Deut. 33:21 from רַבְּאָרָא בּרָב בּרָא בּרָב בּרָב בּרָא בּרָב בּרְב בּרָב בּרָב בּרְב בּרְב בּרָב בּרְב ב

DOUBLY IMPERFECT VERBS.

DEFECTIVE VERBS.

§179. 1. It has been seen in repeated instances in the foregoing pages that verbs belonging to one class of imperfect verbs may occasionally adopt forms from another and closely related class. Thus a אב'ל verb may appear with a אב'ל form, or an ב"ל form or another and verb with an ב"ל form or vice versâ. The occurrence of an individual example, or of a few examples of such divergent forms, may be explained in the manner just suggested without the assumption of an additional verb as their source. Sometimes, however, the number of divergent forms is so considerable, or the divergence itself so wide, that it is simpler to assume two co-existent roots of the same signification, and differing only in the weak letter which they contain, than to refer all to a single root.

a. Thus. $\aleph_{\overline{\gamma}}^{\frac{1}{2}}$ means to shut up or restrain, and $\overline{\eta}_{\overline{\gamma}}^{\frac{1}{2}}$ to be finished: yet a few $\overline{\eta}_{\overline{\gamma}}^{\frac{1}{2}}$ forms occur in the sense not of the latter but of the former verb. They are accordingly held to be from $\aleph_{\overline{\gamma}}^{\frac{1}{2}}$, but assimilated in inflection to the $\overline{\eta}_{\overline{\gamma}}^{\frac{1}{2}}$ paradigm. On the other hand, $\aleph_{\overline{\gamma}}^{\frac{1}{2}}$ means to call, and $\overline{\eta}_{\overline{\gamma}}^{\frac{1}{2}}$ to meet; but so many $\aleph_{\overline{\gamma}}^{\frac{1}{2}}$ forms are found with this latter signification that it seems necessary to assume a second root $\aleph_{\overline{\gamma}}^{\frac{1}{2}}$, having that

meaning. The verb to run is ordinarily אָלֹיֹא; but אַלֹּיֹא Ezek.1: 14 is too remote from an יבי form to be referred to that root; hence it is traced to another verb אָלַיִּא of the same sense. No clear line of distinction can be drawn between the cases in which divergent forms are to be traced to a single root, and those in which the assumption of a second is admissible or necessary. This must be decided in detail, and the best authorities not infrequently differ in their judgment of particular examples.

- 2. Where two verbs exist which are thus radically connected and identical in signification, it not infrequently happens that they are defective or mutually supplementary, that is to say, that one of them is in usage restricted to certain parts or species, the remainder being supplied by the other.
- a. The following are examples of defective verbs: בּוֹבֵי to be good, used in the Kal species only in the preterite, the corresponding future is from בּבְי, אבּי, אבּי

QUADRILITERAL VERBS.

- § 180. Quadriliteral verbs are either primitives formed from quadriliteral roots, whose origin is explained, § 68. a, or denominatives, the formative letter of the noun or adjective being admitted into the stem along with the three original radicals. The former class adopt the vowels and inflections of the Piel and Pual species, while the latter follow the Hiphil.
- a. The only examples of quadriliteral verbs are the following, viz.: Piel pret. אַלְישׁ he spread, Job 26:9, where the original Pattahh of the initial syllable of the Piel, §82. 5. b (3), is preserved; fut. with suf. רְבִּרְסְבֶּינָה he

shall waste it, Ps. 80:14. Pual pret. שֵׁבְּילֵ it freshened, Job 33:25, the Methegh and the Hhateph Pattahh being used to indicate that the Sh'va is vocal, and that the form is equivalent to שֵׁבְּילִי, part. בּיִּבְילִיה scaled off or resembling scales, Ex. 16:14, בְּיִבְילִי clothed, 1 Chron. 15:27. Hiphil pret. בְּיִבְילִי they stank, Isa. 19:6 for בּיִבְילִי as בְּיִבְילִי for בְּיִבְילִי they stank, Isa. 19:6 for בּיִבְילִי as בְּיבִילִי for בְּיבִילִי they stank, Isa. 19:6 for בּיבִילִי sputrescent, which is simpler than to make it with Gesenius a double or anomalous Hiphil from בּיִבְילִי (שִּׁבְילִי בְּיבִּילִי I will turn to the left, Gen. 13:9; בַּיבִילִי Isa. 30:21, part. בּיבִילִילִי I Chron. 12:2 from שֵׁבְילִילִי 2 Sam. 14:19, בַּיבִילִי Ezek. 21:21. To these may be added the form, which occurs several times in the K'thibh בּיבִיבִי 1 Chron. 15:24, etc., and בּיבִיבִיבַ 2 Chron. 5:12, for which the K'ri substitutes בּיבְּבִילִים or בַּבְּבִילִים As it is a denominative from בּיבְבִילִים a trumpet, it has been suspected that the form first mentioned should be pointed בּיבִּבְיבִיב ; the other, if a genuine reading, is probably to be read בּיבִיבְיבֹים part. בַּבְּבִיבְיבֹים part.

Nouns.

THEIR FORMATION.

§181. Nouns, embracing adjectives and participles as well as substantives, may be primitive, i. e. formed directly from their ultimate roots, or derivative, i. e. formed from preexisting words. Those which are derived from verbs are called verbals; those which are derived from nouns are called denominatives. The vast multiplicity of objects to which names were to be applied and the diversity of aspects under which they are capable of being contemplated, have led to a variety in the constitution of nouns greatly exceeding that of verbs, and also to considerable laxity in the significations attached to individual forms. But whatever complexity may beset the details of this subject, its main outlines are sufficiently plain. All nouns are, in respect to their formation, reducible to certain leading types or classes of forms, each having a primary and proper import of its own. The derivation of nouns, as of the verbal species, from their respective roots and themes calls into requisition all the expedients, whether of internal or external changes, known to the language, § 69. Hence arise four classes of nouns according as they are formed by internal changes, viz.:

- 1. The introduction of one or more vowels.
- 2. The reduplication of one or more of the letters of the root. Or by external changes, viz.:
- 3. The prefixing of vowels or consonants at the beginning of the root.
 - 4. The affixing of vowels or consonants at the end.
- a. The mass of nouns are to be regarded as primitives and not as derived from their cognate verbs. Many roots are represented by nouns alone, without any verbs from which they could have sprung, e. g. =\frac{1}{2}\frac{1
- b. Infinitives, participles, nouns which follow the forms of the secondary or derived species, §187. 2. a, and some others, are evidently verbals. Most nouns of the fourth class, as well as some others, are denominatives.

Class I .- Nouns formed by the insertion of rowels.

- § 182. The first class of nouns, or those which are formed by means of vowels given to the root, embraces three distinct forms, viz.:
- 1. Monosyllables, or those in which the triliteral root receives but one vowel.
- 2. Dissyllables, in which the second is the principal vowel and the first a pretonic Kamets or Tsere.
- 3. Dissyllables, in which the first is the principal vowel and the second a mutable Kamets or Tsere.

1. Triliteral Monosyllables.

\$ 183. The formative vowel may be given either to the second radical מְשִׁל , קְשִׁל , קְשִׁל, or to the first, בְּשִׁל

- אָרֶיל, לְּטְילְ, לְּטְילְ, in the latter case an unaccented Seghol is commonly interposed between the concurring consonants, § 61. 2, to which a preceding Pattahh is assimilated, § 63. 2. a, לְּטָלֹּ, לִּטְלֹּ, Forms thus augmented by the introduction of an auxiliary vowel are termed Segholates.
- a. In this and the following sections but is used as a representative root in order more conveniently to indicate to the eye the formation of the different classes of nouns. No root could be selected which would afford examples in actual use of the entire series of derivative forms; but one derivative but one deriva
- b. As ž, ō, and ŭ rarely or never occur in mixed accented syllables, § 19, they are excluded from monosyllabic nouns. Every other vowel is, however, found with the second radical, thus ă, בַּבֶּי a little prop. paucity, שֵׁבְּי honey, בְּבֵּי man; ā, בְּבֵּי strength, בַּבְּי writing, בַּבְּי residue; č, בַּבֶּי shoulder, בַּבְּי howling, בַּבֵּי phowling, בַּבִּי a wolf; especially z̄, ō, and ū, which occur with greater frequency than any others. When the first radical receives the vowel, z̄ and ū are likewise excluded, inasmuch as they rarely or never stand before concurrent consonants, § 61. 4. Few of these nouns remain without the auxiliary Seghol בַּבֵּי a valley, צַבְּי truth. Kamets is only found before Vav, § 63. 2. a, בַּבָּי, and in pause, § 65, בַבָּי, בַּבָּי.
- c. When the second radical receives the vowel, there is a concurrence of consonants at the beginning of the word, which is sometimes relieved by prefixing %, §53. 1. a, with a short vowel, mostly ē, §60. 1. a (5), but occasionally ā, בַּבְּבָּא finger for בַּבְּא lattice, בַּבְּא belt, בַּוֹרְאָ and בַּוֹרִן arm, בֹּוֹרָאָ and בַּוֹרִן yesterday.
- אָלוּר These nouns, standing at the first remove from the root, express as nearly as possible its simple idea either abstractly, e. g. צֵּלְיל emptiness, שֵׁלֵּיל bereavement, שֵּלֵיל strength, שְּלֵיל righteousness, שֵׁלִיך help, בֹּלְיל greatness, or as it is realized in some person or object which may be regarded as its embodiment or representative, בְּלִיר from בְּלֵיל to be mighty, שֵׁלֵיל man from בֵּלִיל to be sick, בְּלִיל boundary, שֵׁלֵיל pourlary, שֵׁלֵיל to be sick, בֹּלִיל boundary, בֹּלֶיל libation prop. pouring out, בַּלֶּיל valley prop. depth, יוֹרָיִל vinegar prop. sourness.
- a. That the position of the formative vowel before or after the second radical does not materially affect the character of the form, appears from the following considerations: (1.) The sameness of signification already exhibited, and which may be verified in detail. (2.) The occasional appearance of the same word in both forms, e. g.

b. The presence of imperfect letters in the root may occasion the following modifications:

roots. Aleph, as a first radical, sometimes receives a long vowel (_) instead of Sh'va (_,), §60. 3. c, אֵלוֹר fidelity for אֵלוֹר, אֵלֵיל, girdle for אַלוֹר.

รั Guttural and รั Guttural. If the third radical be a guttural, Pattahh is substituted for the auxiliary Seghol. §61. 2, กษุรั confidence, ระบะ hearing, กษุลั height; if the second radical be a guttural, the preceding vowel if Hholem remains unchanged, otherwise it also commonly becomes Pattahh ระบั young man, ระบั youth, ระบะ fear but ระบะ tent, ธะบะ bread.

מיל roots. In Segholates is preceded by Kamets שָׁרֵל (according to Kimchi שָׁרֵל in Ezek. 28:18) wickedness, מוֹל midst, unless the last radical is a guttural, בְּיֵל space; is preceded by Pattahh and followed by Hhirik, בְּיִל night, יַב eye. These letters frequently give up their consonantal character and become quiescent, \$57. 2. Vav is rejected in a few words as בְּיִל prand for בִּיִּל siland for בִּיִּל watering for בְּיִר \$53. 3.

2. The main vowel in the ultimate.

§ 185. 1. The second form of this class is a dissyllable with one of the long vowels in the second which is its prin-

cipal syllable, and in the first a pretonic Kamets, for which Tsere is occasionally substituted when the second vowel is Kamets, thus אָטָל , קְטָל , קִטָּל , קִיּל , קִטָּל , קִטְּל , קִטָּל , קִטָּל , קִטָּל , קִטָּל , קִטָּל , קִטְּל , קִעָּיל , קִעָּיל , קִעָּיל , קִעָּיל , קִעָּיל , קִינְּיל , קִיּיל , קִיּיל , קִיּיל , קִיּיל , קִייִּיל , קִּיִּיל , קִייִּיל , קִייִּיל , קִייִּיל , קייִּיל , קייִיל , קייַיל , קייִיל , קייִיל , קייַיל , קייַיל , קייַיל , קייַיל , קייַיל , קייִיל , קייַיל , קיייל , קייַיל , קיייל , קיייל , קייין , קייין

- 2. These are properly adjectives, and have for the most part an intransitive signification when the vowel of the ultimate is ā, ē, or ō, and a passive signification when it is ī or ū, קֹבְיֹרְ and קֹבִי fat, יִּבְּיֹרְ made of brass, בְּדִירִר chosen. Those with ā and ī in the ultimate are, however, prevailingly and the others occasionally used as substantives, and designate objects distinguished by the quality which they primarily denote, דְּבִי herbs prop. green, יִבְיֹר strong drink prop. intoxicating, יִבִי leopard prop. spotted, בְּבִיֹרְ turban prop. wound around, בְּבִּיֹרְ glory, that which is glorious.
- a. The intransitive adjectives supply the place of Kal active participles to neuter verbs, § 90, and in "verbs they have superseded the regular formation, § 153. 1, בּלְּהָ for בֹּלְהָ. Kal passive participles are verbals with ā. This formation with ā in the ultimate is adopted in several names of seasons, בּבְּבֶּר Abib, the time of ears of corn, בְּבֶּר ingathering prop. the being gathered, בְּבֵּרְר vintage, יְבִּרְר pruning-time, חַבְּרָר ploughing-time, בְּבִּרר harvest.
- b. Adjectives with ō commonly express permanent qualities, those with ē variable ones, אוֹלְהַ great, אוֹלָהְ growing great; אוֹלָהְ strong, אוֹלָהְ becoming strong; בּוֹלְהְ near, בֹּיְהָ approaching; אוֹלְהְ remote, אוֹלָהְ receding. Hence the former are used of those physical and moral conditions which are fixed and constant, such as figure, colour, character, etc., אוֹלְהְ long, אוֹלְהְ round, אוֹלָהְ deep, אוֹלָהְ high; בּיֹלִי, red, אוֹלָהְ spotted, אוֹלָהְ speckled, אוֹלָהְ speckled, אוֹלָהְ striped, אוֹלָהְ white, אוֹלָהְ bay, אוֹלָהְ black; אוֹלָהְ sweet, אוֹלָה holy. And the latter are employed of shifting and evanescent states of body and of mind, אוֹבֶיְ thirsty, בֹּיִה hungry, צַבִּׁשְׁ sated, אוֹבָיִ weary, אבֹּיִגְ grieving, אבֹיִן desiring, אבֹיִן fearing, זבַיִּ exulting.
- c. The active signification asserted for the form τος in a few instances cannot be certainly established; τος στος fowler, is intransitive in Hebrew conception as is shown by the construction of the corresponding verb, comp. Lat. aucupari, aucupatus. Other alleged cases are probably not nouns but absolute infinitives of Kal, τότος Jer. 6:27 may as well be rendered I have set thee to try as for a trier (of metals); τότος Isa. 1:17 is not oppressor nor oppressed but wrong-doing, τὸ ἀδικών, see Alexander in loc.; and even τότος Jer. 22:3 may in like manner be oppression instead of oppressor.
- ל. ה"ל roots are restricted to forms with i, in which the radical quiesces, קיל fresh, קיל afflicted, יבור or ציל with otiant א, § 16. 1, pure,

or with a which combines with it to form ě, תֶּ, בְּׁי and תְּיֶּבֶּי field, תְּבֶּּי fair, מִּגְּה high; in a few nouns this final vowel is dropped, בְּּבֶּי fish for תָּבֶּי mark for תִּבְּי tree for בְּּבָּר son for תַּבְּי mouth for תַּבֶּי mouth for תָּבֶּי mouth for מַבְּי tree for מִבְּי son for תַּבְּי mouth for תַבְּי mouth for תַּבְּי mouths, indeed, these and the like are to be regarded as primitive biliterals. Vav, as a final radical, may be preceded by a, שָּבֶּי meek, or ē, יֵבְּשׁ secure.

3. The main vowel in the penult.

- § 186. 1. The third form of this class is a dissyllable having an immutable vowel, mostly Hholem, though occasionally Shurek or Tsere in the first, which is its principal syllable, and a mutable Kamets or Tsere in the second, thus קיטֶל, קיטֶל, קיטֶל, קיטֶל, קיטֶל, קיטֶל,
- 2. These indicate the agent, and are either active participles, קוֹטֵל killing, or substantives, בּוֹלְה signet-ring prop. sealer, אוֹלֵה enemy, one practising hostility, שׁוּלֶל fox prop. digger, בּילֶּךְ hammer prop. pounder, בּילֶּךְ morning star prop. shining one.
- a. A number of nouns, indicative of occupation, follow the participial form, which thus serves to express permanent and professional activity, אול הובל herdsman, בּוֹבֶּה sailor prop. rope-handler, בּוֹבֶּה ploughman, בּוֹבֶּה potter prop. former. בּוֹבֶּה fuller, בֹּבֶּה priest, בֹבֶּה vine-dresser, סֹבָּה merchant, בֹבֶּה scribe, בֹבֶּה trafficker, בֹבֶּה shepherd, בּבָּב physician, בּבָּה dealer in unguents, בּבָּה embroiderer, שׁבֵּה watchman, שׁבֵּר porter prop. gate-keeper, בּבָּה judge.

b. In a very few instances u in the first syllable is shortened and followed by Daghesh-forte conservative, עַבָּב and עַבָּב pipe, אַנְבָּץ pipe, pit.

c. ביל roots. The contraction of מל and the quiescence of מל roots, by reducing them to biliteral monosyllables, obliterates to a considerable extent the distinctions which have been described and which are possible only in triliterals. The contracted forms which arise from מל roots are בל, בל, בל, בל, בל, בל, בל, בל, בל sillables, englished formation, and is chiefly used of abstracts, בל purity, בל multitude, בל integrity, של yoke; and בל בל to the first species of dissyllables, embracing adjectives and concrete nouns, בל perfect, בל feast; while בל and בל may arise indifferently from either, בל rottenness is an abstract noun for בל but בל tender is an adjective for בל הל kamets being compressed to Pattahh before the doubled letter, comp. \$135. 3; בל heart is for the dissyllable בלב, but בל favour for the monosyllable בל roots. Nouns from quiescent בל and בל roots may be

and בי roots. Nouns from quiescent בי and יד roots may be divided into three pairs of forms, בַּבְּ, בִבְּי, בִּבִיבּ, בִּבְיבָּב, סְרָבּב, וֹבִיבּ, בַּבְּב, Of these the last pair (with the exception of Kal passive participles) belong to the primitive monosyllabic formation, בְּבֹּב strife, בַּבְּב goodness, the first pair

to the first species of dissyllables, בְּיל poor, דֹ proud, אַ God prop. the mighty one, and the second pair may belong to either, בְּילִים poverty, בְּילִים בּילִים בּילים בּילִים בּילים בּילים

Class II .- Nouns with reduplicated radicals.

- § 187. 1. The simple form proper to adjectives is explained § 185; it may be converted into an intensive by doubling the middle radical, retaining the long vowel of the second syllable and giving a short i or a to the first. This reduplicated or intensive form denotes what is characteristic, habitual, or possessed in a high degree. Adjectives of this nature are sometimes used as descriptive epithets of persons or things distinguished by the quality, which they denote, very weak, פּבּוֹת seeing prop. (having eyes) wide open, אַלְיבֹּי righteous, אַלְיבֹּי righteous, אַלְיבֹּי full of grace, בּבֹיר merciful.
- a. As a general though not an invariable rule, the first syllable has Pattahh when a pure vowel ā, ī, or ū stands in the ultimate, but Hhirik when the ultimate has one of the diphthongal vowels ē or ō. Several nouns with ā in the second syllable are descriptive of occupations or modes of life, comp. § 186. 2. a, בְּבָּא husbandman, בְּבָּ fisherman, בְּבָּ fisherman, בְּבָּ fisherman, בְּבָּ fisherman, בְּבָּ fisherman, בִּבְּ fisherman, בַּבָּ salt), בּבְּיַ bearer of burdens, בּבְּיֹב hunter, בּבְּיִב bowman, בּבְּב thief, not a mere equivalent to בַבְּיֹב one who steals, but one who steals habitually, who makes stealing his occupation.
- b. Since the idea of intensity easily passes into that of excess, the form בְּבֵּׁי is applied to deformities and defects, physical or moral, בְּבֵּׁיל dumb, בְּבֵּׁיל hump-backed, בַּבְּיל (בּבִּיל deaf, בַּבִּיל blind, בַּבָּיל perverse.
- c. In a few instances instead of doubling the second radical, the previous Hhirik is prolonged, § 59. a, מָבְּיֹנִי and מִּבְּיִנִי nettle prop. badly pricking, בִּרנוֹר smoke, שִׁרחוֹר the Nile prop. very black, בְּרנוֹר spark, בִּרנוֹר battle, נִבְּיִרוֹר spark.
- d. The following double the third radical in place of the second, אַרְהָּיּה brood, בְּצִּלְה green, בְּצִּלְה quiet, בְּצִּלְה comely from לָּאָב green, אָבְּיּלָּה feeble, where the long vowel Tsere is inserted to prevent the concurrence of consonants.
- e. בי and more rarely מוסיד roots reduplicate the biliteral formed by their contraction, בְּלְבֶּל and בַּלְבֵּל wheel prop. roller, הַהְהַה frightful, זַרְוֹּר girt, בּרְלִּה crown of the head prop. dividing (the hair); so fem. בְּלְבָּל severe pain, בּלְבֵּלְה casting down, בּלְבֵּלְה skull, and plur. בּלְבֵלְה baskets בּלְבֵּלְה turning

עניים להלים loops and להלים (sing. יבוֹל לוּלְּבֶּר וּשְׁרָבוֹל (sing. אַבֹּר שׁרָבּיל וּשְׁרָבוֹל (sing. אַבֹּר שׁרָבּיל וּשְׁרָבוֹל וּשְׁרָבוֹל וּשְׁרָבוֹל וּשִׁל וּשְׁרָבוֹל וּשִׁל וּשִׁר וּשִּׁרְבּיל וּשִׁל וּשִׁר וּשִּׁר (מִבְּבְּיל וּשִׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִּר וּשִׁר וּשִּׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִׁר וּשִׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִׁר וּשִׁר וּשִּׁר וּשִׁר וּשִּיב וּשִׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִּׁר וּשִּׁר וּשִׁר וּשִׁר וּשִּׁר וּשִׁר וּשִּׁר וּשִּבּיל וּשִׁר וּשִּׁר וּשִּבּיל וּשִּׁר וּשִּבּיל וּשִּבּיל וּשִׁר וּשִּבּיל וּשִּבּיל וּשִּבּיל וּשִּב שְׁבִּיב וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְּבְּיב וּשְׁר וּשְר וּשְׁר וּשְּיִים וּשְׁי וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְּיי וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְׁר וּשְּׁי וּשְׁר וּשְׁר וּשְּי וּשְׁר וּשְּיי שְׁיוּשְׁי וּשְׁי וּשְּיי וּשְׁי וּשְּיי וּשְׁי וּשְׁי וּשְׁר וּשְׁי וּשְּיי וּשְׁי וּשְׁי וּשְׁי וּשְׁי וּשְּיי וּשְׁי וּשְּיי וּשְׁי וּשְּיי וּשְּיי וּשְּיי וּשְּיי וּשְּייי וּשְּיי וּשְּיי וּשְּיי וּשְּיי וּשְּייי וּשְּייי וּשְּיי וּשְׁי

- 2. Abstracts are formed with a doubled middle radical by giving ū to the second syllable and ĭ to the first, בְּבֶּׁרִים folding the hands, שֵׁלֹּיִם retribution, שְׁלֹּיִם abomination, and in the plural בְּבֵּרִים atonement, שֵׁלֹּיִרִים commandments, שֵׁלֹּיִרִים divorce.
- a. These may be regarded as verbals formed from the Piel. A like formation is in a few instances based upon other species, e. g. Hiphil הַּהְּהָּה melting from מָּבֶּה cessation from the מַבְּּה verstlings: בַּּהְּבָּהְרִם when derived from the Niphal means repentings, when from the Piel consolations.
- בּיִרֶּיִר roots reduplicate the biliteral to which they are contracted, חַרְיָּרִר inflanmation, שַׁנְצְּיִבְּים delight.
- אָפּרִיבְּרִית These may express intensity in general, בְּבְּרִיבְּיִּבְּיִ complete opening, יְבַּהִּיבְּיִּה very beautiful, or more particularly repetition, בְּבַּרְבִּיִּרְ twisted prop. turning again and again, בְּבַּרְבַּרִּ twisted prop. turning again and again, בְּבַּרְבַּרְנִ מּלִּבְּלֵּלְ מִינִי crooked, בְּבַּרְבַּרְנִת perverse, בְּבְּרְבַּרְנִת spots or stripes, שִבּרְבָּרִוֹת prop. gathered here and there, בּבְּרְבְּרִוֹת moles prop. incessant diggers. As energy is consumed by repeated acts or exhibitions and so gradually

weakened, this form becomes a diminutive when applied to adjectives of colour, אֲבֶמְבָּׁם reddish, יְבִקְּבִיק greenish, יְבִקְבִיק blackish.

a. The first of two concurring consonants is softened to a vowel in בַּצְבֶּיה trumpet for הַצְבָּיְה, and probably בַּצִבְּיה Lev. 16:8 for בַּצְבָּיִה.

b. פֿר roots drop their initial radical, דַּבְּהָבִים gifts from צֵּאֶצִאִים ,יָהָב offspring, issue from יָבָא

Class III .- Nouns formed by prefixes.

- § 189. The third class of nouns is formed by prefixing either a vowel or a consonant to the root. In the following instances the vowel ă is prefixed with ā in the ultimate to form adjectives of an intensive signification, אַרְּיָה utterly deceitful, אַרְיָּה violent, אַרְיָּה (פּאַרָּה) perennial, אַרְיָּה (only represented by a derivative, § 94. a) very foul, fetid, אַרְיָּה exceedingly gross or thick (applied to darkness, Isa. 59:10), or verbal nouns borrowing their meaning from the Hiphil species, אַרְּרָה memorial, אַרְּרָה declaration.
- a. This form corresponds with the Arabic comparative or superlative. Its adoption for Hiphil derivatives corroborates the suggestion, §82.5. b (2), respecting the formation of the Hiphil species and the origin of its causal idea.
- c. The short vowel prefixed with \aleph to monosyllables of the first species, as explained § 183. c, has no effect upon the meaning, and does not properly enter into the constitution of the form.
- \$190. The consonants prefixed in the formation of nouns are מ, ח, and ה, They are sometimes prefixed without a vowel, the stem letters constituting a dissyllable of themselves, מְּמָשֵׁל , מְּמַבֶּׁל , מְמַבֶּׁל ; more commonly they receive ă or ĭ followed by a long vowel in the ultimate, e. g. מְקָטֶל , מָקְטֵל , מָקְטֵל , מָקְטֵל , מָקְטֵל , מָקָטֶל , מָקְטֵל , מָקָטֶל , מָקָטֶל , מַקְטֵל , מַּבְּטֵל , מַבְּטֵל , מַבְּטִל , מַבְּטֵל , מַבְּטִל , מַבְּטֵל , מַבְּטֵל , מַבְּטִל , מַבְּטִל , מַבְּטֵל , מַבְּטֵל , מַבְּטֵל , מַבְּטֵל , מַבְּטֵל , מַבְטֵל , מַבְּטִל , מַבְּטִל , מַבְּעַבְּטִל , מַבְּטִל , מַבְּטִל , מַבְּטִל , מַבְּעַבְּעַל , מַבְּעָבְעַל , מַבְּעַבְּעָל , מַבְּבְעַל , מַבְּעַבְּעָּבְיל , מַבְּעַבְּעָּבְיל , מַבְּעַבְּעַבְּי

a. Pattahh commonly stands before ē, ī, and ū, and Hhirik before ā and ō, unless the first radical is a guttural or an assimilated Nun, when Pattahh is again preferred, בְּבֶּבְ food, בּשָׁבַ planting, בּשִּׁבִּ saw, בַּשְּׁבֵּ a species of bird, בַּבֶּבְ a kind of gem. Seghol is occasionally employed before a guttural or liquid followed by ā, §63. 1. b, בְּבִּבְ depth, בַּבְּבְ chariot, pair of tongs. These rules are not invariable, however, as will appear from such forms as תַבְּבַב, בְּבֶבָּ בָּבָּ בַּבְּבָּ אַבְּבְּלִינִ אַ harp, בְּבַבְּבָ strangling. The insertion of Daghesh-forte separative in the first radical is exceptional, בַּבָּבָּ בַּגַּ 15: 17.

b. היסולה roots. The first radical appears as הרוש היסים היים rectifude, שיים השי הוא מושב היים מושב היים מושב היים מושב היים השיש מושב היים השיש south, or as והיים in Hholem or Shurek, היים appointed time, היים correction, היים sojourner, היים sorrow. In a few instances it is rejected, בשות world, or assimilated to the following radical, בשות bed, ביים knowledge.

מ" roots. The root is reduced to a monosyllabic biliteral by the quiescence or rejection of the second radical, the prefix receiving Sh'va, קּבְּיֹב citadel, בְּהֹב sound place, בְּהֹב ocean, בְּבְּיִב living thing, or more commonly a pretonic Kamets or Tsere, מִבְיֹב luminary, יְבִיב מְלֵיב and יְבָי strife, בְּבִיר מִב מִבריב adversary. The feminine form is almost always adopted after ה, הַבְּיב strain oblation.

ר ייסול. The root is mostly contracted to a biliteral and the vowel compressed to ā, ā, ē or ō, §61. 4, the prefix sometimes receiving Sh'va which gives rise to a Segholate form, §61. 1. b, סְבֶּים tribute for בַּבֶּים, בְּבֶּים defilement for בְּבָּים fear for בְּבָּים mast for בְּבָּים, שוֹים shield, דֹבְים fortress, בַּבַים anguish. In בְּבָּים running, the short vowel of the perfect root is preserved by means of Daghesh-forte in the first radical. הוֹ is almost always followed by the feminine ending, הַבְּבָּים folly, הַבְּיִבה beginning, הַבְּבִים prayer.

דר roots. The ultimate has מַרְלָּה disease, מִרְלֶּה pasture, which is apocopated in a few words, ביל lifting up, מַבְל higher part, זְבְּטְ and זְבֵּי on account of, and always disappears before the feminine ending מְבָּלְה מִבְּל מִבְּלְרִם Yodh is retained as a consonant after u, בְּבְלִרִם diseases.

- אָ191. The letter בי is a fragment of the pronoun ביי who or אָני what. Nouns, to which it is prefixed, denote
- 1. The agent who does what is indicated by the root, as the participles, §84. 5, formed by an initial ב מִשְּׂבִיל and a few substantives, מַשְּׂבִיל didactic psalm prop. instructor, מַבָּל from מָבָּל chaff prop. what falls off.
 - 2. The instrument by which it is done, מַפְּהֵׁת key from

לְבֵּלִי to open, מַלְבֵּׁלִי goad from לָבֵּלי to learn, מּלְבֵּׁל saw from מִלְבֵּל to saw.

- 3. The place or time in which it is done, מְלְבֶּׁת altar from מִלְבֶּׁל to sacrifice, מִלְבֵּׁל brick-kiln, מֵלְבָּׁל period of residence.
- 4. The action or the quality which is expressed by the root, מַשְׁבֶּה slaughter, מִישְׁבָּה mourning, מַדְּלֶה sickness, מִישְׂר error, מִישְׁר straightness. Verbals of this nature sometimes approximate the infinitive in signification and construction, as מִישְׁבֶּּה overturning, מַשְּׁבְּׁה Ezek. 17:9, § 166.2. In Chaldee the infinitive regularly takes this form, e. g. מִיִּבְּׁבִיל to kill.
- 5. The object upon which the action is directed or the subject in which the quality inheres, אַבְּלְ food from בְּאַבֶּל to eat, מַאָּבֶל psalm from מַלְּלְרָת booty from מַלְּלְרָת booty from בִּאָבֶל to take, מַאָּבֶל fat things from שָׁבִי to be fat, that which is small, בְּרְהָיִק that which is remote.
- a. These different significations blend into one another in such a manner that it is not always easy to distinguish the precise shade of meaning originally attached to a word: and not infrequently more than one of these senses co-exist in the same word. Thus, אוֹם luminary, may suggest the idea of agency, dispenser of light, or of place, reservoir of light; אוֹם kmife, may be so called as an agent, a devourer, or as an instrument, used in eating; שֹׁשְׁשִׁשְׁשׁ means both a holy thing and a holy place; אוֹם sale and something sold or for sale; אוֹם royal authority and kingdom; אֵשְׁיֹם the act, place, and time of going forth and that which goes forth; בּשִׁיֹם the place and time of sitting or dwelling as well as they who sit or dwell.
- § 192. Nouns formed by prefixing or n denote persons or things to which the idea of the root is attached.
- 1. ' is identical in origin with the prefix of the 3 masc. future in verbs, and is largely used in the formation of names of persons, יְבִּיִּהְ Isaac, יִבְּיִהְ Jephtha, but rarely in forming appellatives, יִבְּיִה adversary prop. contender, מסיר apostate prop. departer, יִבְיִּה bag prop. gatherer, יִבְיִּה living thing prop. that (which) stands, יִבְיִּה fresh oil prop. that (which) shines.

2. ה, probably the same with the prefix of the 3 fem. future of verbs, which is here used in a neuter sense, is employed in the formation of a few concrete nouns, אַבְּיִּבְיּׁה oak prop. that (which) endures, בְּבִּיִּה cloak prop. that (which) wraps up, אַבְּיִּה furnace prop. that (which) burns, שִּבְּיִּה apple prop. that (which) exhales fragrance. But it more frequently appears in abstract terms like the feminine ending in other forms, שִּבְּיִבְּיִּה understanding, שִּבְּיִבְּיִבְּיִּה bitterness, אַבְּיִבְּיִּה delight. It is very rarely found in designations of persons, and only when they occupy a relation of dependence and subordination, and may consequently be viewed as things, שִּבְּיִבִּיִּר learner, בּבִּיִּר one dwelling on another's lands, tenant, vassal.

a. The great majority of nouns with ה prefixed have likewise a feminine ending, הַּבְּבֶּלְה deep sleep, הְשׁלְּבֶה salvation, הִבְּלֶּבֶה beauty, הַרְבְּרִבּת fraud.

Class IV .- Nouns formed by affixes.

§193. The nouns formed by means of an affixed letter or vowel are chiefly denominatives. The consonant 7 appended by means of the vowel \bar{o} , or less frequently \bar{a} , forms

- 1. Adjectives, בְּשִׁלוֹן last from אַבְּלוֹף after, רְצְּשׁלוֹן first from לְצִּשׁ last from הָּבֶּלוֹן הַ after, רְצִּשׁ from הַּבּלוֹן head, בְּשִׁלוֹן middle from הָּבֶּלוֹן midst, הָשְׁתוּ brass. A very few are formed directly from the root, בְּלִין most high, בְּלְכִּן widowed.
- 2. Abstract substantives, the most common form of which is קָּבְּלוֹן, e. g. עִּבְּלוֹן blindness, בָּבְּלוֹן confidence, עִבְּלוֹן pain, בַּבְּלוֹן paleness, though various other forms likewise occur, e. g. אַבְּלוֹן and אַבְּלוֹן destruction, בְּבָלוֹן success, בַּבְּלוֹן offering.
- a. In a few words the termination זְּלֹ has been thought to be intensive, בְּבֶּל sabbath, בְּבֶּל a great sabbath, בְּבֹל proud, בּלֹין exceedingly proud, and once diminutive אַרשׁ man, אַרשׁ little man, i. e. the pupil of the eye, so called from the image reflected in it. The word בְּבֶּלְיֹן Jeshurun from בְּבֶּלִין upright, is by some explained as a diminutive or term of endearment, while others think that the termination אוֹם הוֹבְּלֵין. See Alexander on Isaiah 44: 2.

- b. ז is occasionally affixed with the vowel e, בְּרָנֵוֹ a.xe, אַפֿרָן nail.
- c. A few words are formed by appending ב, e. g. בּוֹלְים and בְּיִבְּי ransom, בְּבְּעָם ladder from בָּיבָם to lift up, בּיבוֹם sacred scribe from בָּיבָם stylus, הַּיבֹּם south from בְּיבַם to shine; or ל, e. g. בִּיבָּט garden from בָּיבָט vine-yard, בִּיבָט calyx or cup of a flower from בִּיבָט ankle from בִּיבָט indicative of tremulous motion, בִּיבָע thick darkness from בִּיבָ cloud, בִּיבִי iron probably from בָּיב to pierce.
- §194. The vowel . forms adjectives indicating relation or derivation.
- 1. It is added to proper names to denote nationality or family descent, יְבִּילִי Hebrew, יְבִילִי Jebusite, פְּלְשִׁהִי Philistine, יְבִילִי Israelitish, an Israelite, יְשִׂרְצֵּלִי Danite, קְּבָּילִי Kohathite, בְּרָילִי Gershonite.
- 2. It is also added to other substantives, אָפּרֹלִי northerner, בְּבֹּרֹלִי foreigner, בְּבִּרִי villager, בְּבִּרִי footman, בְּבִּרִי timely, בְּבִּרִי inner from the plural בִּלְּרִם; to a few adjectives, אַכְּזָרִי and אַכְּזָרִי violent, אַכְּזָרִי and אַרִּלִי foolish, and even to prepositions, בּבִּיִר front from בְּבִיר hourst from בְּבִיר אָכָבִיר , \$62. 2.
- b. In a very few instances בול takes the place of בול , e. g. לובל white stuffs, הבל basket, בול loop, and perhaps הבל , in a collective sense windows, בול uncovered, בול which Gesenius derives from בול and takes to mean cunning; if, however, it is derived from בול , § 187. 1. c, and means spendthrift, the final Yodh will be a radical.

MULTILITERALS.

\$ 195. 1. Quadriliteral nouns are for the most part evenly divided into two syllables, שַּקְלָב scorpion, אַ נְּבָּב treasurer, שַּבְּבְּשׁ sickle, בַּלְבֹּרִד barren. Sometimes the second radical receives a vowel, that of the first radical being either rejected, דְּבָּשֶׁי damask, דְּבָּשֶׁי trost, דְבָּשִׁי vine blossom, or preserved by the insertion of Daghesh-forte, שַּבָּבִישׁ fint, שַּבָּבִישׁ fint,

spider, פּלֶּגְשׁ and פּלֶּגְשׁ concubine. Occasionally the third radical has Daghesh-forte, אָטַבֶּׁר bat, סְנַבִּּיר fin.

- 2. Words of five or more letters are of rare occurrence and appear to be chiefly of foreign origin, אַבְּנָּבֶּל purple, אֲבַּרְבֵּע frog, אֲבַשְּׁבֵּרְבָּע cloth, אַבַשְּׁבִּרְבָּע mule, אַבַשְׁבַרְבָּע satrap.
- 3. Compound words are few and of doubtful character, בּלְכִּינֶת shadow of death, מְשִּרְבָּיל anything prop. what and what, בּלִיבֶּיל nothing prop. no what, בּלִיבֶּיל worthlessness prop. no profit, מַּלְבָּילְה darkness of Jehovah, מֵלְבֶּרְלָה flame of Jehovah, except in proper names, בְּלִיבְילָה Melchizedek, king of righteousness, יְהְיִלְיִם Obadiah, serving Jehovah, יְהַיִּלְיִם Jehovah shall establish.

GENDER AND NUMBER.

- \$ 196. There are in Hebrew, as in the other Semitic languages, but two genders, the masculine (קֹבֶּלָה) and the feminine (קֹבֶּלָה). The masculine, as the primary form, has no characteristic termination; the feminine ends in ה, or ה, e. g. אָבֶּלֶה masc., הְבֶּלֶה or הְּלֶבֶלָה fem.
- a. The only trace of the neuter in Hebrew is in the interrogative, קּבּוּ what being used of things as יִּדְ who of persons. The function assigned to the neuter in other languages is divided between the masculine and the feminine, being principally committed to the latter.
- - c. The feminine ending n receives the accent and is thus readily dis-

tinguished from the unaccented paragogic תַּ. In a few instances grammarians have suspected that forms may perhaps be feminine, though the punctuators have decided otherwise by placing the accent on the penult, e. g. קַּלְּיָה burning Hos. 7:4, בְּלֵילָה Galilee 2 Kin. 15:29, קַלְּיָה destruction Ezek. 7:25, יְּחָבְּה vulture Deut. 14:17, שִׁלֶּלָה low Ezek. 21:31.

- d. The vowel letter א, which is the usual sign of the feminine in Chaldee and Syriac, takes the place of ה in אַבָּק threshing Jer. 50:11, אַבְּק terror lsa. 19:17, אַבְּק wrath Dan. 11:44, אַבְּק lioness Ezek. 19:2, אַבְּק mark Lam. 3:12, אֹבְי bitter Ruth 1:20, אַבְּק baldness Ezek. 27:31, אַבָּי sleep Ps. 127:2. No such form is found in the Pentateuch unless it be אֹדָן loathing Num. 11:20, where, however, as Ewald suggests, א may be a radical since it is easy to assume a root אֹדָן cognate to אֹדָן. The feminine ending in pronouns of the second and third persons, and in verbal futures is בַּד ; an intermediate form in e appears in הַּשְּׁ Isa. 59:5 and בָּשִׁבְּי the numeral ten, or rather teen, as it only occurs in numbers compounded with the units. For like unusual forms in verbs see §86. b. and §156. 4.
- e. The sign of the feminine in the Indo-European languages is a final vowel, corresponding to the vowel-ending in Hebrew; the Latin has a, the Greek α or η , the Sanskrit $\bar{\imath}$. And inasmuch as the feminine in Hebrew covers, in part at least, the territory of the neuter, its consonantal ending \bar{n} may be compared with t, the sign of the neuter in certain Sanskrit pronouns, represented by d in Latin, id, illud, istud, quid; in English it, what, that. This distinctive neuter sign has, however, been largely superseded in Indo-European tongues by m or ν , which is properly the sign of the accusative, bonum, $\kappa\alpha\lambda\delta\nu$, the passivity of the personal object being allied to the lifeless non-personality of the neuter, Bopp Vergleich. Gramm. § 152. In curious coincidence with this, the Hebrew sign of the definite object is \bar{n} prefixed to nouns; and its principal consonant is affixed to form the inferior gender, the neuter being comprehended in the feminine.
- §197. It is obvious that this transfer to all existing things, and even to abstract ideas, of the distinction of sex found in living beings, must often be purely arbitrary. For although some things have marked characteristics or associations in virtue of which they might readily be classed with a particular sex, a far greater number hold an indeterminate position, and might with quite as much or quite as little reason be assigned to either. It hence happens that there is no general rule other than usage for the gender of Hebrew words, and that there is a great want of uniformity in usage itself.

a. The following names of females are without the proper distinctive feminine termination:

בּיֹב mother. אָרוֹן she-ass. פּרלֶלֶנְשׁ concubine. שָׁלִי queen.

So the names of double members of the body, whether of men or animals, which are feminine with rare exceptions:

ear. الأيّ	בְיֹלִינְ arm.	គុម្ភា palm.	horn.
אָצְבַּל finger.	לְב hand.	គ្នាញ់ទ្ទា shoulder.	לֶבֶל foot.
לֶהֶל thumb.	thigh.	פיר eye.	ງ່າ tooth.
hnee.	ក្រុង wing.	zjz side.	טוֹק $leg.$

The following nouns are also feminine:

אָל brazier.	בּוֹס	cup.	לַרִּשׁ	Great Bear.	צֹׁדֵוֹר	light.
אָשׁוּר footstep.	בַּבְּר	circuit.	בֶּרֶשׂ	couch.	z'nž	side.
יבאר well.	לגַהּ	brightness.	ಬದೆಸೆ	work man ship.	רבוא	myriad.
پانچ belly.	ڐؚؾڎ	shoe.	קֿע	morsel.	קֿקָל	world.
בְירֶב sword.	יָּברר	city.				

b. The following nouns are of doubtful gender, being sometimes construed as masculine and sometimes as feminine. Those which are commonly masculine are distinguished thus (*); those which are commonly feminine are distinguished thus (†).

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† בַּבְּם time (repe-
† 73% stone.
                                  * מְבָצִׁר fortress.
                  way.
               *אַבְּיבְיל temple. * אַבֵּׁוְיִים altar.
* אוֹר light.
                                                           tition).
               * ក្រង់ក្ multitude. ក្នុំក្នុង camp.
                                                    אַפֿוֹן north.
bow.
 rix sign.
                                * hup rod.
  Tix fleet.
                  iel beard.
                 קלום window. * דולום place.
 מרון ark.
                                                    † קאל spirit.
 מבת path.
                 יוֹשֵׁת court. קּצֵּיר brass.
                                                   † = street.
                                 .soul فِقِتْ †
                 jubilee.
                                                    * מיחם womb.
† ץ א earth.
                 ליר right hand. יְמִין pot.
                                                    * juniper.
† ux fire.
                                                    ליאול hell.
* בְּבֶר garment.
                 יהל peg.
                                  לכת † flour.
                 * כְּבֹוּד glory.
* house.
                                     בלב cloud.
                                                    * שֵׁבֶשׁ sceptre.
                                  * בַּבַ people.
  שלה wall.
                    pail.
                                                    កា្ន់ឃុំ sabbath.
                 * בֹּרֶם vineyard. † נַצָּם bone.
  valley.
                                                     ພ່າລູ່ບູ່ sun.
   garden.
                 * = heart.
                                  שַׁנֵר evening. שַׁנֵר gate.
              בּתֶב' bread. † לְּתָב time(dura- בְּתָב ocean.
† vine.
 * לְטִוֹן threshing- לְטִוֹן tongue.
                                                    * מיבְין south.
                                          tion).
              * מצבל food. * בים face.
      floor.
                                                     * דבה razor.
† הַלֶּת door.
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Gesenius ascribes only one gender to a few of these words, but אָבָ is once fem. Prov. 12:25; so בְּבָּבְ fem. Hab. 1:16, מְבָּבְּ fem. Hab. 1:10, בְּבָּבְי fem. Ezek. 43:13, בַּבְּעָ masc. Ezek. 24:10. The list might be re-

duced by referring the vacillation in gender, wherever it is possible, to the syntax rather than the noun. Verbs, adjectives, and pronouns, which belong to feminine nouns may in certain cases, as will be shown hereafter, be put in the masculine as the more indefinite and primary form. While, on the other hand, those which belong to masculine names of inanimate objects are sometimes put in the feminine as a substitute for the neuter.

d. The names of nations, rivers, and mountains are commonly masculine, those of countries and cities feminine. Accordingly, such words as בְּיִבְּיִב Edom, בִּיִבְּיִב Moab, יְהִבְּיִב Judah, בְּיִבְּיַב Egypt, בְּיִבְּיַב Chaldees, are construed in the masculine when the people is meant, and in the fem-

inine when the country is meant.

\$198. The feminine ending is frequently employed in the formation of abstract nouns, and is sometimes extended to the formation of official designations (comp. his Honour, his Excellency, his Reverence), אָבָּי governor, אָבָּי colleague, preacher, and of collectives (comp. humanity for mankind), אָבָ a fish, אָבָי fish, אָבָי a cloud, אַבָּי clouds, אַב a tree, אַבְּי timber, אַבְּי a traveller, אַבְּיִל caravan, אַבְּיִל Zeph. 3:19 the halting, בּּיִבְיה the escaped.

a. (1) The feminine ending added to Segholates gives new prominence to the originally abstract character of this formation, τή and πήψη wickedness, distinguished by Ewald as τὸ ἄδικον and ἀδικία, τής shame,

slothfulness. בְּצִבֶּׁה

- (3) The feminine ending occasionally gives an abstract signification to reduplicated forms, ក្នុង blind, ក្នុង៦ blindness, ក្នុង having a bald forehead, កក្នុង baldness in front, នង្គ sinner, កន្ងគ and កន្ងគ sin, កក្នុង terror, កង្គគ scoffing, កក្នុងគ anguish, or to those which have a prefixed letter a, កង្គគ្គ overthrow, កង្គគ dominion, កង្គគ confusion, or particularly n, កង្គគ salvation, restimony, កង្គគ hope, កង្គគ weariness.
- (4) It is likewise added to forms in דָלִילִּיָּה judgment, פְּלִילִיָּה working, בְּאָשִׁיה beginning, אַחַרִיה end, יְשִׁאֵיִית remnant, the termination הת being often found in place of רָם, רִּתְּפְשִׁית 2 Chron. 26:21 K'ri, חפשות K'thibh, disease prop. freedom from duty, הַבְּלֶּהָת free, הַבְּלֶּהְת red, מְרִרְהָת bitterness, מִרְרָהְת bitter, הַבָּלָהְת heaviness, אֵלְטָלֵה widowhood, and occasionally הַּבְּלָה wisdom, הוֹבְלֵּה folly, though the latter may perhaps be a plural as it is explained by Gesenius. Ewald suggests a connection between the final , of the relative adjective, which thus passes into 1 and even to 1 in this abstract formation, and the old construct ending and i. The further suggestion is here offered that both may not improbably be derived from the pronoun win, which was originally of common gender, \$71. a (3). Thus, חַיָּתוּ־אֶּרֶץ Gen. 1:24 beast of earth is equivalent to חַיַּח הוא שֶּׁרֶץ beast viz. that of earth, and מלפר־צֶּדֶק (which may be for מְלְכוּ as the plural ending בי for בז, § 199. e), is equivalent to בלה הוא צרק king viz. that of righteonsness. The appended pronominal vowel thus became indicative of the genitive relation; and its employment in adjectives, involving this relation, is but an extension of this same use, יְטֵירְאֵלֶּר of or belonging to Israel, Israelitish. The further addition of the feminine ending in its abstract sense, has mostly preserved the vowel from that attenuation to z which it has experienced at the end of the word, comp. § 101. 1. a. אַלְמָנוֹים widowhood prop. the state of a widow הבמוח, אלמן wisdom prop. the quality belonging to the wise Din. The rare instances in which the termination mais superimposed upon י viz.: קוֹמְילִּוּת, אַכְּוֹרָהֹּוּח, may belong to a time when the origin of the ending was no longer retained in the popular consciousness. termination ל"ה or היו in abstracts derived from ל"ה roots is of a different origin from that just explained and must not be confounded with it; , or is there the final radical softened to a vowel, § 168, as מֹבֹית or מֹבֹית capto lead captive. שָׁבָּה to lead captive.
- b. In Arabic, nouns of unity, or those which designate an individual, are often formed by appending the feminine termination to masculines which have a generic or collective signification. This has been thought to be the case in a few words in Hebrew, אַבָּילָה fleet, אַבָּילָה ship, שִׁבָּלָה hair, מַבְּילָה a hair, בּבּילָה swarm, בִּבֹילָה a bee.
- c. Some names of inanimate objects are formed from those of animated beings or parts of living bodies, which they were conceived to resemble, by means of the feminine ending, taken in a neuter sense, בַּבֵּׁי mother, מַבְּבָּׁי metropolis, בַּבְּּׁי thigh, בַּבְּי hinder part, extremity, בַּ palm of the hand, בַּבְּי palm-branch, בֹּבֵּׁי forehead, בֹּבְּי greave, בּבְּּי mouth, בַּבְּים edge.

אָלָיִוֹן יָרִיִּר). There are three numbers in Hebrew, the singular (לְשׁוֹן יָרִיִּר), dual (לְשׁוֹן יְרִיִּר), and plural (לְשׁוֹן יִרִּיִּר). The plural of masculine nouns is formed by adding י, or defectively written י, to the singular, סוֹס horse, סוֹס horses, אַרִיקִים righteous (man), דַּרִיקִים or בַּיִּרִיקְּוֹם righteous (man). The plural of feminine nouns is formed by the addition of הוֹ , also written הי, the feminine ending of the singular, if it has one, being dropped as superfluous, since the plural termination of itself distinguishes the gender, כַּיֹם cups, בַּחִיּלִיה sin, דְּשָׁאֵרֵה sins; in two instances the vowel-letter בּ takes the place of י, אַ11. ווויס בּ בּברּוּלִיה בַּברּוּלִיה בּברּוּלִיה בּברּלִיה בּברּליה בּברּלִיה בּברּליה בברּליה בברּליה בברילה בברילה בברילה בברילה בברילה בברילה בברילה בברילה בריליה ברילה ברי

a. The masculine plural sometimes has דְּיַ instead of בּיִבֶּין, e.g. בַּיִּבְין oftener than בְּיִבְּין in the book of Job, בְּיִבִּין Prov. 31:3, בַּיִבְין 2 Kin. 11:13, Mic. 3:12, בְּיִבוֹן Lam. 1:4, בְּיִבוֹן Ezek. 4:9, בְיִבוֹן Dan. 12:13. This ending, which is the common one in Chaldee, is chiefly found in poetry or in the later books of the Bible.

b. Some grammarians have contended for the existence of a few plurals in הי without the final בי, but the instances alleged are capable of another and more satisfactory explanation. Thus, הַבְּלֵּהְ 2 Kin. 11:4, הַבְּרֵּהְ 2 Sam. 8:18, בַּלְּהִי 2 Sam. 23:8, and בַּלְּהִי 1 Sam. 20:38 K'thibh (K'ri הַבִּרֹם), are singulars used collectively; בַּלִּהְ 2 Sam. 23:44, Ps. 144:2, Lam. 3:14, and בְּבִּרִּהְ Cant. 8:2, are in the singular with the suffix of the first person; בִּלְּהְ Ps. 45:9 is not for בַּלְּבְּלִּהְ Ps. 23:17 is not for בַּלְּהָר from; בְּלִּהְ Ps. 23:17 is not for בְּלֵּהְ piercing, but is the noun בּלִּהְ with the preposition בּלֹה like the lion, § 156. 3.

d. In a few words the sign of the feminine singular is retained before the plural termination, as though it were one of the radicals, instead of

being dropped agreeably to the ordinary rule, רְּבֶּיהׁ door pl. בְּלַהְוֹת So, רְסָבֶּׁ pillow, רְּבֶּיה bow, שְּׁבֶּיה trough, רְבִּיה spear, אַלְּבְּילִּה widowhood, בְּרַרְהֹּה whoredom, בְּרָרְהֹּה pli pl. דוֹהְבָּיה To these must be added שִׁיִּה provided it be derived from הַּיְשָׁ in the sense of pit; it may, however, signify destruction, from the root בּרִבּיה, when the final ה will be a radical. See Alexander on Psalm 107: 20.

- e. The original ending of the plural in nouns, verbs, and pronouns, seems to have been 17, §71. b. (2). In verbs the vowel has been preserved, but the final nasal has been changed or lost, יַקטְבֶּר or יִקטְבֶּר, §85. 1. a. (1). In masculine nouns and pronouns the final nasal has been the Arabic has una for the nominative and ina for the oblique case. If we suppose n, the sign of the feminine, to be added to Di, the sign of the plural, the vowel will regularly be changed to i before the two consonants, §61.4; then if the nasal be rejected before the final consonant. agreeably to the analogy of בַּוֹחָ for בּוֹלָם, the resulting form will be ni, the actual ending of the feminine plural. If the sign of the plural, like all the other inflective letters and syllables, is of pronominal origin, this D, which is joined to words by the connecting vowel 1. may perhaps be related to מָּה taken indefinitely in the quantitative or numerical sense of quot or aliquot, comp. Zech. 7:3; and the adverbial or adjective ending or or may in like manner be referred to the same in its qualitative sense, comp. Ps. 8:5, so that בֵּלֶבֶּל vacue, would strictly be quà vacuus. The pronoun seems in fact to be preserved without abbreviainterdiu. בּבֹּבֶם = בּבּבׁבוֹ interdiu.
- § 200. The gender of adjectives and participles is carefully discriminated, both in the singular and in the plural, by means of the appropriate terminations. But the same want of precision or uniformity which has been remarked in the singular, § 197, characterizes likewise the use of the plural terminations of substantives. Some masculine substantives take in the plural, some feminines take in, and some of each gender take indifferently in or in.
- a. The following masculine nouns form their plural by adding mi: those which are distinguished by an asterisk are sometimes construed as feminine.

≒'ș father.	* אַרָם path.	* בֶּלֶּ threshing	rision بازدار
bowl.	אַרְמֹוֹן palace.	floor.	מלום dream.
ik familiar	3១២នុ cluster.	יהרבו goad.	יוֹבְרוֹן invention.
spirit.	าเล่ pit.	tail.	កន្ទង់ hand breadth
אֹנְיֵׁר treasure.	roof.	ארץ street.	หออ throne.
* אוֹת sign. 15	bijia lot.	הֹיֶהְ breast.	กุรร่ tablet.

אַרָל night.	bottle. נְצֹׂר	าตุ๋รุ่น tube.	ping chain.
* מְזְבֵׁחָ altar.	ו בוֹ lamp.	* niez bird.	וְשְׁלְּחָן table.
າບຸ່ກຸ rain.	לוֹל skin.	ילור bundle.	ะพู่ name.
שְׁבֵּיֵבְ tithe.	לֶפֶׁל dust.	dip voice.	าธุ์เซ่ trumpet.
* מְּצִּׁר summit.	בׁשֶׁב herb.	wall.	ກໝຸ່ $pillar$.
* מְלִוֹם place.	שְׁבֵּע leader.	בָּלָב war.	* pihp deep.
देवं staff.	* x host.	*ביה street.	

b. The following feminine nouns form their plural by adding pri: those marked thus (†) are sometimes masculine:

• •			
† ;=% stone.	† קֶּדֶּלֶ way.	אָפֶּׁטֶּת spelt.	កក់្មម៉ុទ្ flax.
אַלָּה terebinth.	הֹק law.	לבלה brick.	morsel. י
אַלְמְנוּת widowhood.	וְמוֹלָה branch.	מּלָּה word.	sheep. רָהֵל
אשׁמ woman.	ילה whoredom.	מְלֶּקְיׁ ant.	הְלִים barley.
הַּלֶּתְ coal.	הְּטָּח wheat.	measure.	פובלים ear of corn.
† לְפָּלְ vine.	מֹשְׁבֶּת darkness.	בו she-goat.	ਸਖ਼੍ਰੇਧਂ acacia.
הָבֵלָּה fig-cake.	רוֹלֶה dove.	ליר city.	הַאֲלָּה fig.
הבוֹרָה bee.	† בַּׁר pitcher.	concubine. פּלֶּגָשׁ	
	1111		

Also בּרְצִיב eggs which is not found in the singular.

c. The following nouns form their plural by adding either or or mi:

MASCULINE NOUNS.

מֵרְלֶּם porch.	בּבְּבׁ heart.	מְצִּרְן delicacy.	אָבֶׁ breach.
לי lion.	מְאוֹר light.	ביבלן fountain.	neck.
and generation.	לְּבְּלֶּל tower.	בְּשׁׁמְ bed.	קׁבֶּר grave.
n= sacrifice.	מוֹסְׂר foundation.	לְּבֶּלְ dwelling.	רפלת reed.
יָבְרוֹן; memorial.	מוֹמֵׁר bond.	ילָּרְ river.	מַרְהֹם axe.
ti day.	שׁנֵים seat.	po basin.	שֶּׁבֶּׁת field.
forest.	הַזְּרָׁק bowl.	יל iniquity.	אַזּבֹשִׁ week.
יחי laver.	pain.	קבי heel.	לוג delight.
הלור harp.	רבְיכְבֵּ nail.		

FEMININE NOUNS.

אֵרכְּה terror.	אֲטִׁרשָׁה grape-cake.	shoe. وَيُو	,	hoof. פַּרְטָּׁה
אַלְאָה sheaf.	אַשֵּׁלָּה Astarte.	תְּבֶקָּה heap.		ករុំឃុំ year.
people.	spear.			

NOUNS CONSTRUED IN EITHER GENDER.

אָהָלִּים , מָהָלִים aloes.	window.	ក់ខ្ញុំទ្ទ rod.	bone. پُرِپّت
קבָּב garment.	אַרָ court.	שׁבֶּּבֶּשׁ soul.	ny time.
by rim.	בּבֶּׁב circle.	ליר thorn.	סים foot.
temple.	קבצר fortress.	= cloud.	zżz side.
ירוֹצָ arm.	camp.	הֹבֶׁב cord.	• "

- d. The two forms of the plural, though mostly synonymous, occasionally differ in sense as in Latin loci and loca. Thus סְּרֵרִים is used of round masses of money, talents, חֹבֶּבֶּם of bread, round loaves; סִּרְרִים thorns, חִבְּבִים hooks; בְּבִּרִים heels, חֹבֵבֵּע foot-prints; סִּרְרִים footsteps of men, מִבְּבִים feet of articles of furniture. Comp. 198. c. Sometimes they differ in usage or frequency of employment: thus בְּבִירִם days, בִּיבִים years, are poetical and rare, the customary forms being בַּבִּירִם.
- e. Nouns mostly preserve their proper gender in the plural irrespective of the termination which they adopt; though there are occasional exceptions, in which feminine nouns in בי, are construed as masculines, e. g. g. קילים women Gen. 7:13, עלים words Job 4:4, בְּלֵּיִם ants Prov. 30:25, and masculine nouns in הו are construed as feminines, e. g. מוֹנִי בְּלֵית dwellings Ps. 84:2.
- f. In explanation of the apparently promiscuous or capricious use of the masculine and feminine endings, it may be remarked that the termination in strictness simply indicates the plural number, and is indeterminate as to gender, § 199. e, though the existence of a distinct form for the feminine left it to be appropriated by the masculine. The occurrence of an in feminine nouns, and even in the names of females, as עלים women, עלים women, she-goats, may therefore, like the absence of the distinctive feminine ending from the singular, be esteemed a mere neglect to distinguish the gender by the outward form. The occurrence of the feminine ending in a masculine noun, whether singular or plural, is less easily accounted for. Such words may perhaps, at one period of the language, have been regarded as feminine, the subsequent change of conception, by which they are construed as masculine, failing to obliterate their original form. Such a change is readily supposable in words, which there is no natural or evident reason for assigning to one sex rather than the other; but not in Tize fathers, which can never have been a feminine. One might be tempted in this case to suspect that הוֹ was not the sign of the plural, comp. אהות sister, min mother-in-law, but that belonged to the radical portion of the word, and that \(\mathbb{n} \) was appended to form a collective, fatherhood, \(\frac{1}{2} 198, \) which has in usage taken the place of the proper plural. More probably, however, the idea of official dignity, which was so prominently attached to the paternal relation in patriarchal times, is the secret of the feminine form which לָבֶּ assumes in the plural, comp. קָהֶלֶּח leaders, קָהֶלֶּח preacher, while its construction as a masculine springs so directly out of its signification as to remain unaffected. And this suggests the idea that the like may have happened to names of inanimate objects. They may receive the feminine ending in its neuter sense to designate them as things, § 198. c, while at the same time they are so conceived that the masculine construction is maintained.
- \$ 201. 1. Some substantives are, by their signification or by usage, limited to the singular, such as material nouns taken in a universal or indefinite sense, אַב fire, זְּלָב ground; collectives, אַב children, אַב fowl, בּילָם birds of

מורץ, בְּקר (noun of unity בְּקר (noun of unity מוֹד an ox), אַב small cattle (noun of unity שׁ מוֹד a sheep or goat); many abstracts, שׁב salvation, שֵּבְּרֶת blindness. On the other hand some are found only in the plural, such as nouns, whose singular, if it ever existed, is obsolete, בִּיִב water, שִּבִּים face or faces, שִּבִּיב bowels, מְבִּיִם men, מְבִּיב bowels, מְבִּיב bowels, מְבִּיב bowels, מְבַּרִב מוֹן מִלִּים adjacent to the head, and abstracts, which have a plural form, בְּבִּבְּיִב וֹנִיִּם heaven, בַּבְּבַּבּיִב mercy, בַּבְּבַּבּיִב government.

a. The intimate connection between a collective and an abstract is shown by the use of the feminine singular to express both, § 198. In like manner the plural, whose office it is to gather separate units into one expression, is used to denote in its totality or abstract form that common quality which pervades them all and renders such a summation possible, comp. τὰ δίκαια right, τὰ ἄδικα wrong. Some abstracts adopt indifferently the feminine or the plural form, מְּבְּיִבֶּהְ and בְּיִבְּיִבְּה fidelity, בְּצִּבְּרָב and בְּיִבְּיִב redemption, בְּצִבְּרָב and בִּיְבָּב setting of gems.

b. The form קְבוּלְּרִם is adopted by certain words which denote periods of human life, יְבוּלְרִם childhood, בְּלוּמִרם youth, בְּחַרָּים adolescence, בְּחוּלִים

virginity, בלולות period of espousals, זקנים old age.

c. Abstracts, which are properly singular, are sometimes used in the plural to denote a high degree of the quality which they represent, or repeated exhibitions and embodiments of it, might, might, might.

2. There are a few examples of the employment of the plural form when a single individual is spoken of, to suggest the idea of exaltation or greatness. It is thus intimated that the individual embraces a plurality, or contains within itself what is elsewhere divided amongst many. Such plurals of majesty are אַלְהִים God the supreme object of worship, אַלְהִים God the supreme object of worship, אַלְהִים Eccles of worship, אַלְהִים Eccles. 12:1, בּיִלְהִים Eccles. 12:1, בּיִלְהִים Eccles. 5:7, אַבּיִלְים Isa. 54:5, קְּבִּילִים Hos. 12:1; also, אַבְּיִלִּים (rarely with a plural sense) lord, בְּיֵלִים (when followed by a singular suffix) master, הַּבְּילִים Eelemoth, great beast, and possibly הַּבְּילִים Teraphim, which seems to be used of a single image, 1 Sam. 19:13, 16.

§ 202. The dual is formed by adding to the singular

of both genders, ה as the sign of the feminine remaining unchanged, and ה, reverting to its original form ה, § 196. b, יי hand du. שְּׁפָּתְיִם door du. שְׁפָּתְיִם tip du. שְׁפָּתְיִם.

- a. The dual ending in Hebrew, as in the Indo-European languages, Bopp Vergleich. Gramın. §206, is a modified and strengthened form of the plural ending. The Arabic goes beyond the Hebrew in extending the dual to verbs and pronouns. The Chaldee and Syriac scarcely retain a trace of it except in the numeral two and its compounds.
- § 203. The dual in Hebrew expresses not merely two, but a couple or a pair. Hence it is not employed with the same latitude as in Greek of any two objects of the same kind, but only of two which belong together and complete each other. It is hence restricted to
- 1. Double organs of men or animals, צַּזְלֵיִם ears, צַּאַבָּים nostrils, פְּלָבִיִם horns, כְּלָבִיִם wings.
- 2. Objects of art which are made double or which consist of two corresponding parts, מְאֹדְנִיִם pair of shoes, מְאֹדְנִיִם pair of scales, דְּלָתִים folding doors.
- 3. Objects which are conceived of as constituting together a complete whole, particularly measures of time or quantity, מְּבֶּעִים period of two days, biduum, מְּבֶּעִים two weeks, fortnight, שְּבָּעִים two years, biennium, סְצּּתִּים two measures, prov. 28: 6, 18 double way (comp. in English double dealing), בְּבִּרִים pair of rivers, i. e. the Tigris and Euphrates viewed in combination.
- 4. The numerals שָׁלֵיִם two, סּשׁבְּיִם double, מָשְׁבְּיִם two hundred, מַשְּׁבְּיִם two thousand, בְּבֹּרַהִים two myriads, מַבְּעָהִים sevenfold, סְּלָּאִים of two sorts.
- 5. A few abstracts, in which it expresses intensity, צַּצִּלְמִים double-slothfulness, מְּרָתִׁיִם double-rebellion, בְּהֶרִיִם double-light, i. e. noon, רְשִׁעְתִים double-wickedness.
- a. Names of objects occurring in pairs take the dual form even when a higher number than two is spoken of, אַלָּשׁ דָּשְׁלֹּשׁ זְשְׁלֵּשׁ בְּנְשִׁרִם 1 Sam. 2:13 the three teeth, שֵׁשׁ בְּנְשַׂרִם Ezek. 1:6 four wings, נְשׁׁרִם Isa. 6:2 six wings,

בולים Zech. 3:9 seven eyes, בְּלִבְּרָם Zech. 3:9 several names of double organs of the human or animal body have a plural form likewise, which is used of artificial imitations or of inanimate objects, to which these names are applied by a figure of speech, § 198. c, בְּלֵבְים horns, בְּלָבִים horns of the altar, בְּלָבִים wings, בּיְבִּיִם extremities, בְּלֵבִים shoulders, בְּלַבִים feet, בּיִבִּים fountains, בַּיְבַיִם feet, בּיִבִּים times prop. beats of the foot. In a few instances this distinction is neglected, בּיִבִּים and בּיִבִּים lips, בּיִבִּים and בּיִבִים extremities.

b. The dual ending is in a very few words superadded to that of the plural, היבור walls of a city. בילים double walls, boards, מלחים double boarding of a ship, ברלים name of a town in Judah, Josh.

15:36.

- § 204. It remains to consider the changes in the nouns themselves, which result from attaching to them the various endings for gender and number that have now been recited. These depend upon the structure of the nouns, that is to say, upon the character of their letters and syllables, and are governed by the laws of Hebrew orthography already unfolded. These endings may be divided into two classes, viz.:
- 1. The feminine n, which, consisting of a single consonant, causes no removal of the accent and produces changes in the ultimate only.
- 2. The feminine π_{τ} , the plural π_{τ} and π_{τ} , and the dual π_{τ} , which remove the accent to their own initial vowel, and may occasion changes in both the ultimate and the penult.
- § 205. Nouns which terminate in a vowel undergo no change on receiving the feminine characteristic הואָבֹי , ק

- a. In many cases the feminine is formed indifferently by \mathbb{R} or by \mathbb{R} , in others usage inclines in favor of one or of the other ending, though no absolute rule can be given upon the subject. It may be said, however, that adjectives in \mathbb{R} almost always receive \mathbb{R} ; active participles, except those of \mathbb{R} , and \mathbb{R} verbs, oftener take \mathbb{R} than \mathbb{R} , \mathbb{R} is also found, though less frequently, with the passive participles except that of Kal, from which it is excluded.
- b. A final ן, ד or is sometimes assimilated to the feminine characteristic ה and contracted with it, §54, הבַּ for מְשׁבֶּלְה, הַּשָּׁ for מְשְׁבֶּלְה, מִּשְׁבְּלְה, מִשְׁבְּלִּהְ for מְשְׁבְּלִּהְ for מְשְׁבְּלִהְ for מְשְׁבְּלִהְ for מְשְׁבְּלִהְ for מְשְׁבְּלִהְ for מְשְׁבְּלִהְ for מְשְׁבְּלִהְתְ 1 Kin. 1:15 for הְהְהָבְּעִי ministering, הְשְׁבְּעְ Mal. 1:14 for הְהְהְבְּעִ corrupt, הַבְּבְּבְּרְהְ for מְבְּבְּבְּרְתְ pan. The changes of the ultimate vowel are due to its compression before concurring consonants.
- c. The vowel a remains in בּיִלְשׁרְּשׁרְ Lev. 5:21 deposit, and the proper name בְּיִלְיהָ Tanhumeth. From בּיִלְ brother, בַּיֹּדְ father-in-law are formed הוֹא sister, בְּיֹלְיה mother-in-law, the radical ווּ, which has been dropped from the masculine, retaining its place before the sign of the feminine, comp. § 101. 1. a; בַּאֵלֵבְּיִ difficult Deut. 30:11 is for בַּאָלֵבָּי from אַלְבָּיִ.
- § 206. The changes which result from appending the feminine termination ה, the plural terminations בים and הו, and the dual termination בים, are of three sorts, viz.:
- 1. Those which take place in the ultimate, when it is a mixed syllable.

- 2. Those which take place in the ultimate, when it is a simple syllable.
 - 3. Those which take place in the penult.
- § 207. When the ultimate is a mixed syllable bearing the accent, it is affected as follows, viz.:
- 1. Tsere remains unchanged, if the word is a monosyllable or the preceding vowel is Kamets, otherwise it is rejected; other vowels suffer no change, בְּיִב dead fem. מָּלְהָם, pl. מָּלְהִים pl. שְׁלֵב לְּיִב thigh du. שְׁלֵב לְיִב לִבְיִם complete fem. שְּׁלֵב לִב לְּיִב לִנְים, pl. שְׁלֵבוֹים, f. pl. הִּלְּלָבִים לִּבְּ בְּיִבְּלִבוֹים, f. pl. הִּלְלָבִים לִבְּיִּ מְּלֵבוֹים, pl. הִּלְלָבִים.
- a. The rejection of Tsere is due to the tendency to abbreviate words which are increased by additions at the end, §66, 1. It is only retained as a pretonic vowel, §64. 2, when the word is otherwise sufficiently abbreviated, or its rejection would shorten the word unduly. Tsere is retained contrary to the rule by רָבֵּצִים, הָיֵבְיִים children of the third and fourth generations, by a few exceptional forms, e.g. בַּבֶּלָה Jer. 3:8, 11, בַּשַבֶּלָה Ex. 23:26, בְּבֶּרָה Cant. 1:6, שׁוֹבֶבֶה Isa. 54:1. and frequently with the pause accents, \$65, e. g. יוֹלֵרֶה Isa. 21:3, שׁוֹמֵמִים Lam. 1:16, ביוֹמֶרֶה Isa. 49:8, אַרְנֵטֶים Ex. 28:40, מַנְוֶרֶים Gen. 19:11, 2 Kin. 6:18 (once with Tiphhha), : צַטַלְפֵּרֹם Isa. 2:20, פַּרְהַסֶּרם Eccles. 2:5, מַזְמֶרֹוֹת Isa. 2:4. It also appears in several feminine substantives, both singular and plural, e.g. מְהַפֶּּלָה staff, מְשְׁצֵּיָה abomination, מְיִבֶּיִל staff, מְבַשִׁיִּם מוֹנְצִיֹם מוֹנְצִיֹם מוֹנְצִיֹם מוֹנְצִיֹם witch. On the other hand, the following feminines reject it though preceded by Kamets, לְבֶלָּת wild-goat, fem. רָבֶל, בַּבֶּלָת ostrich, fem. רָבֶּל, בַּבֶּלָת thigh, fem. בּרְכָּה. It is also dropped from the plural of the monosyllable son, and its place supplied by a pretonic Kamets, בֵּיִרם sons, בֹּיִר daughters, the singular of the feminine being ביולג for בָּנָת, \$205. b; so מֵיוֹלֶג הַ for בָּנָת מִייִּל בָּיִת מִייִּלְג הַיִּיִים בְּיִּתְּ fork pl. מַוַלְבוֹית.
- c. Hholem and Hhirik commonly suffer no change; but in a few words Shurek takes the place of the former, and in one Tsere is substituted for the latter, יָּ פָּהְּיִבְּי בְּיִבְּיִר pl. בְּיִבְּיִרְם habitation pl. בְּיִבְּיִר pl. בְּיִבְּיִר phabitation pl. בְּיִבְּיִר pl. בְּיִבְּיִר phabitation pl. בְּיִבְּיִר pl. בְּיִבְּיִר phabitation pl. בְּיִבְּיִר pl. בְּיִבְּיִר pl. בְּיִבְּיִר phabitation pl. בְּיבִּיר pl. בְּיבִּיר phabitation pl. בְּיבִּיר pl. בְּיבִּיר pl. בְּיבִּיר pl. בְיבִּיר pl. בְיבִּיר pl. בְיבִיר pl. בְּיבִיר pl. בְּיבִיר pl. בְיבִיר pl. בִיבְּיר pl. בְיבִיר pl. בְיבִיר pl. בְיבִּיר pl. בְיבִיר pl. בְיבִיר pl. בְּיבִיר pl. בְּיבִּיר pl. בְיבִּיר pl. בְיבִיר pl. בְּיבִּיר pl. בְּיבִּיר pl. בְּיבִיר pl. בְּיבִיר pl. בְּיבִיר pl. בְּיבִּיר pl. בְּיבִּיר pl. בְיבִיר pl. בּיבִיר pl. בּיבִיר pl. בְיבִיר pl. בְיביר pl. בְיבִיר pl. ביביר pl.

escaped pl. בְּהִיּלִים or פַּלְיני escaped pl. בְּהִילִים or פַּלְיני escaped

ופלטה or פליטה.

d. Hholem is dropped from the plural of צפרים bird pl. צפרים, as well as from the plural of nouns having the feminine characteristic n in the singular; thus בְּלְגֹּלָת skull, by the substitution of the plural ending ות for ה, §199, becomes מַחַלֹּקָת , גְּלְנְלוֹת course, pl. מַחְלְקוֹת , or with Hhateph-Kamets under a doubled letter, \$16. 3. b, אַרָּהָים coat pl. הַחָּבית, ישבלים ear of corn, pl. שבלים; in two instances a pretonic Kamets is inserted,

מבשׁבֶּת drought pl. חוֹשִׁבַ, חַיְהשׁשָ Astarte pl. חוֹהְשִׁשַ.

e. Seghol in nouns with the feminine characteristic affixed mostly follows the law of the vowel from which it has sprung, § 205; if it has been derived from Tsere it is rejected, if from any other vowel it is still in some instances rejected, though more commonly it reverts to its original form and is retained, יוֹנֶקת sucker (from רְוֹנֵק pl. יוֹנֶקת, אָנֶּרֶת, פְּאַכֶּל epistle (from אַנְּרֶת, מְאַבֶּלוֹת pl. אַנְרוֹת אַנְרוֹת knife (from מַאֲבָלוֹת pl. מְאַבֶּל אַנְיִבֶּת, אַנְּרוֹת reddish (from מֵרנְקְלֵּת , בֵּינִיכְוֹת pl. מֵרנִיכְּן nurse (from בֵּינֶּקֶת , בֵּינִיכְּוֹת pl. בְּיִנְיִנְּיִם מוּת scale pl. בְינִיכְּוֹת and בִּינֶּקֶת . Pattahh, which has arisen from a Seghol so situated under the influence of a guttural, follows the same rule, מַבָּבָי ring pl. בַּבְּצֹיח, וֹנְבֶּעָ (from נֹבֶעָ touching pl. נֹבֶעָה.

- f. A few nouns with quiescents in the ultimate present apparent exceptions, which are, however, readily explained by the contractions which they have undergone. Thus min for min, \$57.2 (5). thorn, has its לאים בילון איני של האיני של ה מַלְאָבָה), §57. 2 (3)), work. probably had in the absolute plural מָלָאָבָה, whence the construct is מַלָּאבוֹת.
- 2. The final consonant sometimes receives Daghesh-forte before the added termination, causing the preceding vowel to be shortened from \bar{a} to \check{a} , from \bar{e} or $\bar{\imath}$ to $\check{\imath}$, and from \bar{o} or \bar{u} to \bar{u} , §61. 5. This takes place regularly in nouns which are derived from contracted עשׁר roots, הַהָּ perfect fem. הַבָּה, ים sea pl. מְגָּיִן (from נָבֶּלָ) shield, pl. מָגָּיִם and מָגָּיִם, fem. מְּלְּיִת ; דְּהֹ statute pl. הָקִּים , fem. הַפְּהָ, pl. הִיֹּהְת, or in whose final letter two consonants have coalesced, אַכּרָּ for אַכּרָּ du. אַבּיִם nose; על for אַבּיִם she-goat pl. על for אַבִּים time pl. יאיש and איש ; שהות for מיש man, השא woman, and it not infrequently occurs in other cases.
- a. Nouns with Pattahh in the ultimate with few exceptions double their final letter, being either contracted forms, אין weak pl. בלים fem. ולים pl.

, or receiving Daghesh-forte conservative in order to preserve the short vowel. אַנְמִים pool pl. אַנְמִים; so בוֹבְּיֹנ wheel, הַהָּה myrtle, בּיָב few, הַהָּה frightful, רַקְּרָק greenish, מַצְוֹר desire. Before gutturals Pattahh may be retained in an intermediate syllable. לַלִּים, or lengthened to Kamets, §60. 4, שֵׁרָה prince pl. שָׁרָים fem. שָּׁרָה; so אַצְבָּדֵוֹת fingers, לבלאה four, ביבים helmets, ביצרים straits and הוראים baskets, ללאה loops, which do not occur in the singular, but are commonly referred to , לוללי. §194. b, being changed to א as in §208. 3. d; also שׁי breast, which omits Daghesh du. בְּשֶׁרָבוּ Pattahh is in the following examples changed to Hhirik before the doubled letter, § 58. 2, בַּלָּ prey fem. הַבָּא, הַהַ fear fem. הָהָת, הָּל wine-press pl. בְּלוֹת garment pl. מָרִים and מָרִים, עלם tribute, קם basin, רש morsel, צר side, בּלְבֵּל wheel, סַלְּסְבּׁוּח baskets, סיסים palm-branches, מוֹרָג threshing-sledge pl. מוֹרָג or by the resolution of Daghesh-forte, אַלְצֵל cymbal. It is rejected from צִלְצֵל cymbal pl. בְּבְּבִירם sort pl. בְּבְּרִים berries, probably from בְּבָּרִים and מָהִים and men, from the obsolete singular, הם. The plural of בָּבִים people is בַּבִים and in a very few instances with the doubled letter repeated, בממנים; so הרים and הַרָּלִים Deut. 8:9. צֵל shadow pl. הַרָּלִים mountain pl. הַלְּים statute pl. הַקְּקִים, and twice in the construct, הַקְּקִים Judg. 5: 15, Isa. 10: 1, which implies the absolute form הַקַּקִים.

- b. The final letter is doubled after Kamets in the following words besides those from אָרָיִם roots, בּיִּבְים porch pl. אַבְּצִירם; so זְּבָּבְיּם hire, אָבָּיִל time, יְבִּיבְּים darkness, בְּיִבְים distance, יְבָּבְיּם small. יְבָּבִי green, זְבִּיבְים doubled בִּיבְים green, to which should perhaps be added בִּיבְיב Deut. S: 15 scorpion, though as it has a pause accent in this place which is the only one where it is found with Kamets, its proper form may perhaps have been בִּבְבִי אַ 65. The Niphal participle הַבְּבִי honored has in the plural both בִּבְבִי and בִּבְּבִי הם Several other words, which only occur in the plural, are in the lexicons referred to singulars with Kamets in the ultimate; but the vowel may, with equal if not greater probability, be supposed to have been Pattahh. Kamets is shortened to Pattahh before הַ, אַהַרֹב confidence, § 60. 4. a.
- c. The following nouns with Hholem in the ultimate fall under this rule, in addition to those derived from בַּבְּיב roots, בְּבְּיִב peak pl. חַבְּיִב sacred scribe, בַּבְּיב band, בֹּבְיב nation, מֵבְיב naked, and several adjectives of the form בְּבָּיב, which are mostly written without the vowel-letter ז, בּיִבְּיב red fem. בְּבִּיב אָבְיב גְּיִב אָב terrible, בְּיבֹי long, etc.; בּיִבְּע dunghill takes the form בּיִבְּיב in the plural.
- d. There are only two examples of doubling when the vowel of the ultimate is Shurek, דְּרָבֶּקְ Prov. 24:31 nettles or brambles from הָּבְּבְּרִּתְ, Esth. 2:9 from אָבְּרִבּר Kal pass. part of בְּצִּבְּרִר.
- e. אָבְּשִׁרם man is not contracted in the plural מָּבְשִׁרם men; in the feminine, for the sake of distinction, the initial weak letter is dropped, בְּשֵׁרִם women, which is used as the plural of אָבִירם women are rare and poetic. אַבּשׁר ploughshare has either אַבְּירִם or אַבְּירִם in the plural.

- §208. 1. Segholate nouns, or those which have an unaccented vowel in the ultimate, drop it when any addition is made to them, §66. 2. (1). As this vowel arose from the concurrence of vowelless consonants at the end of the word, the necessity for its presence ceases when that condition no longer exists. Segholates thus revert to their-original form of a monosyllable ending in concurrent consonants, §183.
- a. Nouns having either of the forms בְּטְלָה, הָטְלֶּה, הְבְּלֶּה, מְבְּלֶּה, are consequently to be regarded as sprung from monosyllables with the vowel given to the first radical.
- מ. Pretonic Kamets is not admitted by the numerals עָּבֶּירִם twenty from שָּבֶּיר ten, שִּבְּיִרם seventy from שִּבְּיב ten, הַחְצִּירִם seventy from בְּבָּיר הוווּפּנִים ten, בּיבִּיר שִּבְּיר שִּבְּיב seven, בּיבִּיר הווּפּנִים pistachio-nuts, בּיבִיר בי Job 40:21,22, Job 40:21,22, mercies, שִּבְּיִר מווּ מוּבְּיִר שִׁ sycamores, which do not occur in the singular, have been regarded as examples of a like omission. But there need be no assumption of irregularity if the first is taken with Fürst from בְּבְיִבְּיִּר, the second with Gesenius from בְּבְיִבְּי, and the others are explained after a like analogy. Quadriliteral Segholates also receive pretonic Kamets in the plural בְּבְיֵבִים In בַּיְבִיִּרִם merchants, unless the new letter creates an additional syllable, in which case the introduction of Kamets would prolong the word too much, בִּבְּיֵב concubine pl. בַּבְּיֵב nail בּבִּיב בּיִבּיִר בּבִּיב בּבּיִר בּבִּיב בּבּיִר בּבִּיב בּבִּיב בּבִּיב בּבִּיב בּבִּיב בּבּבּיר בּבּבּיִר בּבִּיב בּבּבּיר בּבּיב בּבּבּיר בּבּבּיר בּבּבּיר בּבּבּיר בּבּבְּיב בּבּבּיר בּבּבְיב בּבּבְירִים בּבְּבָּיר בּבְּבְירִים בּבְּבְיִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבּבְירִים בּבְּבְירִים בּבּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבְּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבּרְירִים בּבּבְירִים בּבּבְירִים בּבּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבְּבְירִים בּבְּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבּבְירִים בּבְּבְירִים בּבְּבְירִים בּבּבְיבִים בּבּבְירִים בּבּבְירִים בּבּבְיבִים בּבּבְרִים בּבּבְרִים בּבּבְיבִים בּבּבְרִים בּבּבְּבְיבִים בּבּבְּבְירִים בּבְּבְיבִים בּבְּבְיבִים בּבּבְיבִים בּבּבְיבִים בּבּבְיבִים בּבְבִיבְים בּבְיבִים בּבּבְּבְיבִים בּבּבְיבִים בּבְבְיבִים בּבּבְבִיבִים בּבּבְיבִים בּבּבְיבִים בּבּבְבִיבְיבִים בּבְיבִים בּבּבְיבִים בּבְבִיבְיבִים בּבְיבִים בּבְ
- b. The superior tenacity of Hholem, §60. 1. a (4), is shown by the occasional retention of o, not only as a compound Sh'va under gutturals, אוב way pl. אַרָהוֹח sheaf, בָּבֶּר fawn; but as

Kamets-Hhatuph in לֵּדֶשׁׁרִם holiness pl. קְדָשִׁׁרם and קַּדְשִׁׁרם, קַּדְשִׁׁרם root pl. אָרָיָה, אָהְלִּיִם, אָהְלִּיִם אֹהֶל 19.5 אַהְלִּים אָרְיָה, אָהְלִים אָרְיָה, אָהְלִים אָרָיָה, אָהְלִים אָרָיָה, אָהְלִים אָרָיָה, אָהְלִים אָרָיָה, אָהְלִים אָרָיָה, אָהְלִים אָרָיָה, אַהְלִים אָרָיָה, אַהְלִים אָרָיָה, אַהְלִים אָרָיִה אָרָיִה אָרָיִה אָרְיִיה אָרְיִיה אָרְיִיה אָרִייְרָים אָרָיִב אָרִייִר אָרָיִה אָרִיים אָרָיִים אָרָיִים אָרִייִר אַרָּיִים אָרִייִים אָרִיים אָרִיים אָרִיים אָרִיים אָרִיים אַרְיִים אָרִיים אָרִים אָרִיים אָרִיים אָרִיים אָרִיים אָרִיים אַרִּיב אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִיים אָרִיים אָרִים אַרְיב אָרִים אָרִים אַרִים אָרִים אַרְיב אָרִים אָרְיב אָרִים אָרְיב אָרִים אָרְיב אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרְיב אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרְיב אָרִים אָרִים אָריים אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרְיב אָרִים אָרִים אָרְיב אָרִים אָרְיב אָרִים אָרִים אָרִים אָרִים אָרִים אָרִים אָרְיים אָרְייִים אָרִים אָרִים אָרִים אָרִים אָרִים אָּרְייִים אָּרְיים אָרְייִים אָרִים אָרְייִים אָרִיים אָּרְיים אָרְייִים אָּרְיים אָּרְיים אָרְיים אָרִיים אָרִים אָּרְיים אָּיים אָּרְיים אָּרְייִים אָּרְיים אָּרְייִים אָּייִים אָּיִיים אָּיים אָּרִים אָרִיים אָרְייִים אָּייִים אָּייים אָרִיים אָּיים אָּיים אָּיים אָּייִיים אָּיים אָּייִיים אָּיים אָּיים אָּיים אָּיים אָּייים אָּיים אָּייים אָּיים אָּיים אָּיים אָּיים אָּיים אָּיים אָּיים אָּיים אָּיים אָּיים

handfull, המים spear, המים juniper, שׁבֶּל hollow of the hand.

c. Middle Vav quiesces in the plural of the following nouns: בְּיבֶּה מִיהָם וֹנִיבָּה מִיהָבָּה Prov. 11:7, Hos. 9:4, as the plural of בְּיבָּה while others derive it from אַבְּיבָּה translating it riches in the former passage and sorrow in the latter, the primary idea out of which both senses spring being that of toil. Middle Yodh quiesces in the plural of אַבְּיבָּה position from the regular form אַבְּיבִּה house has as its plural בַּיִבְּה whether this be explained as for בַּיבָּה from בַּבְּיבָה to build or for בַּיבָּה from בּבְּיבָה from בּבְּבָּה house has as its plural endings, אַבָּבָה provision fem. אַבְּבָּה עַרַב eye du. בַּיבָּבָה provision fem. בַּבְּבַּה provision fem. בַּבְּבַה yee du. בַּיבַּבָּה provision fem. בַּבְּבַּה פּבָּבּה number and dual endings, בַּבְּבַּה provision fem. בַּבְּבַּה בַּבְּבַּה provision fem. בַּבְּבַּה provision fem. בַּבְּבַּה provision fem. בַּבְּבַּה provision fem. בַּבְּבַּה בַּבְּבַּה provision fem. בַּבְּבַּה provision fem. בַּבְּבַּה provision fem. בַּבְּבַּה בּבְּבַּה provision fem. בּבְּבַּה בַּבְּבַּה provision fem. בַּבְּבַּה provision fem.

receive Kamets in the plural בלים.

- 4. The dual sometimes takes a pretonic Kamets like the plural, but more frequently follows the feminine in not requiring its insertion, שְּלֶּהְי door du. מְלֶהִים (מְּלֶהִים way du. בְּלְבָּיִם horn du. לְּהִי, קְּרְבַּיִם and לְּהִי, קּרְבַּיִם cheek du. בְּלְבִים, בְּרְבַּיִם knee du. בָּרְבַּיִם, בְּרָבַּיִם, אַ גְּרָבַּיִם, אַ גְּרְבַּיִם, אַ גַּרְבַּיִם, בַּרְבַּיִם, אַ גַּרְבַּיִם, אַ גַּרְבַּיִם, אַרָבִּיִם, בַּרְבַּיִם, בַּרְבַּיִם, אַרָבִּיִם, בַּרְבַּיִם, בַּרְבַּיִּם, בַּרְבַּיִּם, בַּרְבַּיִם, בַּרְבַּיִם, בַּרְבַּיִּם, בַּרְבַּיִּם, בַּרְבַּיִּם, בַּרְבַּיִם, בַּרְבַּיִּם, בַּרְבַּיִּם, בַּרְבַּיִּם, בַּרְבַּיִּם, בְּרָבִּיִם, בְּרָבִּיִּם, בְּרָבִיּבִּים, בְּבִּבְּבִּים, בְּרָבְּיִבְּבְּיִבָּים, בְּרָבְּיִבְּבִּים, בְּבִּבְּיִם, בְּבִּבְּבִּים, בְּבִּבְּבִּים, בְּבִּבְּבִּים, בְּבִּבְּבִּים, בְּבִּבְּבִּים, בְּבַּבְּבִּים, בְּבִּבְּבִּים, בְּבְּבִּים, בְּבִּבְּבִּים, בְּבִּבְּבִּים, בְּבִּבְּבִּים, בְּבְּבִּבְּיִם, בְּבְּבְּבִּים, בּבְּבְּבִּים, בּיִבּבּים, בּבְּבִּבְּים, בּבְּבִּים, בְּבִּבְּבִים, בּבְּבִּבְּיִים, בּבְּבְּבִּבְּיִבָּים, בּבְּבִּבְּבִּים, בְבִּבְּבִּים, בְּבְבִּיבְּיִים, בּיִּבְּבִּיִּים, בְּבְבִּיבִּים, בְּבִּבְּבִּים, בּיִבְּבְּבִּים, בְּבְבִּבְּבִּים, בְּבִּבְּבִּים, בְּבְּבְבִּיבְּיִּים, בְּבְּבִּיבְּיִים, בְּבְּבִּים, בְּבִּבְּיִים, בְּבִּבְּיִּים, בְּבִּבְּיִים, בְּבִּבּיּיִים, בְּבִּיבְּיִּבְּיִים, בְּבִּבְּיִים, בְּבִּיבְּיִּים, בְּיבִּיבְּיִּים, בּבְּבִּיבִּים, בּבּיבִּים, בּבּרְבִּים, בּבּרְבִּים, בּבּיבְּיִים, בּבּיבְּיִים, בּבְּיבִּים, בּבְּיבִּים, בּיבְּיבִּים, בּבּיבּ
- §209. When the ultimate is a simple syllable, the following cases occur, viz:
- 1. Final ה, is rejected before the feminine and plural endings, יְפֶּׁה beautiful fem. יְפָּׁה f. pl. מְבָּלִּה work pl. מְבָּלִּה șo מְבָּלָּה camp du. מְבָּלִּם.
- a. The last radical in words of this description is properly , which is rejected after a vowelless letter, 962. 2. c, so that בָּבֶּר is for מָבֶּר and

- 2. Final ה may combine with the feminine and plural endings, so as to form הָּיִם, הִּיִּם, , or it may in the masculine plural be contracted to הַיִּם, גָּבְּרִים, , גָּבְּרִים עַבְּרִיִּם עַבְּרִים f. pl. עַבְּרִיִּם ship pl. בִּרְיִּם and עַבְּרִיִּם fem. עַבְּרִיִּם f. pl. עַבְּרִיִּם ship pl. בִּרְיִּם and יִבְּרִים free pl. עַבְּרִיִּם pure pl. בָּלִים so nouns in יִם upon the exchange of the feminine singular for the plural termination עַבּוֹיִבְּיִם Ammonitess pl. הַהִּיֹּם Hittitess הַבְּיִּבּם.
- a. In בַּרְבֵּיאִם 2 Chron. 17: 11 Arabians from בַּרְבִּים an s is interposed, elsewhere בַּרְבִּים branches, דָּלְּהוֹת corners and הַּלְּבִּים bowls, which do not occur in the singular, are assumed to be from דָּלְרִת and בָּבְּרָת and בַּבְּרָת.
- b. A few monosyllables in יוֹ form their feminines in this manner, though in the masculine plural they follow the rule before given, \$208.3.d, בְּבִּילָּה fem. בְּבִּילָה fion, אָבָיל lioness, \$196.d, בְּבִּילָ gazelle fem. בְּבִּילָת and בְּבִּילָת are used as proper names), שְׁבִּיל drinking fem.
- 3. There are few examples of final י or i with added endings. The following are the forms which they assume: מַלְכִיּוֹת the following are the forms which they assume: מַלְכִיּוֹת pl. מַלְכִיּוֹת מִלְכִיּוֹת kingdom pl. מַלְכִיּוֹת מָלְכִיּוֹת and מֵלְכִיּוֹת testimony pl. מְלִיִּת מְלֵּכִיּוֹת sister pl. מְלִינִת and מְבִּיֹּוֹת for מְבֹּאוֹת רָבֹּאוֹת הַבֹּאוֹת רָבֹּאוֹת מְלֵיִת pl. יְבֹּאוֹת מְלֵּבְּאוֹת מִלְּבִּאוֹת inserts the sign of the feminine.
- a. מְלְּלְּחְ or חְלְּלְּחְ Jer. 37: 16 cells is referred to the assumed singular מְלֵּחְ ; הַרְּחְ Isa. 3: 16 K'thibh and שונה 1 Sam. 25: 18 K'thibh are formed from לָשֵׁי abbreviated Kal passive participles, § 172. 5, but in the absence of the appropriate vowel points their precise pronunciation cannot be determined.
- b. Nouns ending in a quiescent radical א may be regarded as terminating in a consonant, since this letter resumes its consonantal power upon an addition being made to the word. Comp. §162. אָבָּאָ found fem. אַבְּאָבָים, אָבָשָׁ wild ass pl. אַבְאָבים in אַבְאָבים, wild ass pl. אַבָּאָבים.

- ל 210. The changes, which occur in the penult, arise from the disposition to shorten the former part of a word, when its accent has been carried forward by accessions at the end, § 66. 1. They consist in the rejection of Kamets or Tsere, ל בּלִים great fem. בְּלִים pl. בְּלִים f. pl. בְּלִים word pl. בְּלִים memorial pl. בְּלִים wing du. בְּלִים cestoring pl. מְלֵים fem. מְשִׁרִם distress pl. מַשִּׁרִם מִשִּׁרִם cestoring pl. בְּלִיִּם fem. בְּלִיִּם cestoring pl. בְּלִיִם hexite pl. בְּלִים cestoring pl. בְּלִים fem. בְּלִים fem. בְּלִים fem. בְּלִים beautiful fem. בְּלִים fem. בּלִים fem. בְּלִים fem. בְּלִים fem. בְּלִים fem. בְּלִים fem. בְּלִים fem. בּלִים fem. בְּלִים fem. בּלִים fem. הַלְּיִם fem. הַלְּיִם fem. fem. בּלִים fem. הַלְים fem. הַלְּיִם fem. הַלְּים fem. הַלִּים fem. הַלְּים fem. הַלְים fem. הַלְים fem. הַלְּים fem. הַלְּים fem. הַלְּים fem. הַלְים fem. הַלְים fem. הַלְים fem. הַלְּים fem. הַלְים fem. הַלְּים fem. הַלְּים fem. הַבְּים fem. הַלְּים fem. הַלְּים fem. הַלְים fem. הַלְּים fem. הַלְּים fem. הַלְּים fem. הַלְים fem. הַלְּים fem. הַלְים f
- b. When Kamets following a doubled letter is rejected, and Daghesh-forte is omitted in consequence, §25, the antepenultimate vowel is in a few instances changed from Hhirik to Seghol, §61. 5, אַיְרִינִים vision pl. דְּיָרִנֹיִם, but יַּבְּרוֹיִן memorial pl. וַבְּרוֹיִן מּ a tenth pl. וַבְּרוֹיִן אַ memorial pl.

Sidonian f. pl. בְּדְיֵּלֵּה where long Hhirik becomes Tsere before concurrent consonants, §61. 4.

- §211. In forming the plural of nouns, which have a feminine ending in the singular, the latter must first be omitted before the rules already given are applied. Thus, kingdom by the omission of the feminine ending becomes מֵמְלָבוֹת , hence, by § 207. 1, its plural is מַמְלָבוֹת; so מַלְבָּה ה queen becomes מֵלְהָ, and by § 208. 3. its plural is מָלָבוֹת; epistle becomes אַבֶּרָת, and by §207.1. its plural is . As precisely the same changes result from appending the feminine and the plural endings, except in the single case of Segholate nouns or monosyllables terminating in concurrent consonants, § 208, nouns in 5, become plural with no further change than that of their termination; only in the exceptional case referred to a pretonic Kamets must be inserted. Nouns in In, after omitting the feminine ending, are liable to the rejection or modification of the vowel of the ultimate in forming the plural, as explained § 207. 1. d. and e. On the other hand, as the dual ending is not substituted for that of the feminine singular, but added to it, no such omission is necessary in applying the rules for the formation of the dual, it being simply necessary to observe that the old ending n takes the place of n, § 202. Thus שְׁנָה (שֶׁנָת) year, by §210, becomes in the dual דָּלָת , שׁנָחִים מושת לים door, by \$ 208.4, du. דְלָתִים brass du. בחשתים.

a. In the following examples a radical, which has been rejected from the singular, is restored in the plural, אָמָה (for אֵמְהָּלָה) maid-servant pl.

THE CONSTRUCT STATE.

- \$ 212. When one noun stands in a relation of dependence on another, the second or specifying noun is, in occidental languages, put in the genitive case; in Hebrew, on the other hand, the second noun undergoes no change, but the first is put into what is commonly called the construct state (מַלִּיבָּי or בְּיבְילָּי supported). A noun which is not so related to a following one is said to be in the absolute state (מַלְּיִבְּי verbum regis, the word of the king, בְּבִר הַבְּילֶּי is in the construct state. By the juxtaposition of the two nouns a sort of compound expression is formed, and the speaker hastens forward from the first noun to the second, which is necessary to complete the idea. Hence results the abbreviation, which characterizes the construct state.
- a. The term absolute state was introduced by Reuchlin; he called the construct the state of regimen.
- §213. The changes, which take place in the formation of the construct, affect
 - 1. The endings for gender and number.
- 2. The final syllable of nouns, which are without these endings.
 - 3. The syllable preceding the accent.
- § 214. The following changes occur in the endings for gender and number, viz.:
- 1. The feminine ending ה, is changed to ה, הְּשְּׁשְׂרָה handmaid const. אָשְׁבְּּוֹה ; the ending ה remains unchanged, מְשְׁבֶּירָת observance const. מְשְׁבֶּירָת.

a. The explanation of this appears to be that the construct state retains the old consonantal ending n_{-} , the close connection with the following noun preserving it as if in the centre of a compound word, §55. 2. c; whereas in the isolation of the absolute state, the end of the word is more liable to attrition and the consensate falls away.

liable to attrition and the consonant falls away.

b. Some nouns in הַ preceded by Kamets adopt a Segholate form in the construct, בְּבֶּיבְת kingdom const. בְּבֶּיבֶת instead of בְּבָּיבָת, \$61.1.b. בְּבְּיבֶת dominion const. בְּבְּיבֶת work const. בְּבָּיבֶת, הְּבְּבֶּיבָת chariot const. בְּבָּיבֶת, הִיבְּבֶּר, הִיבְּבֶּר, הִיבְּבֶּר, הִיבְּבֶּר, הִיבְּבֶּר, הִיבְּבָּר, הִיבְּבֶּר, הִיבְּבֶּר, or with the Seghols changed to Pattahhs under the influence of a guttural, הִיבְּיבֶּת family const. בְּבָיבָת four const. צִּבְּבָּית four const. בְּבָּיבָת four const. בְּבָּבָת הַבְּבָּת הַבְּבַּת הַבְּבָּת הַבְּבָּת הַבְּבַּת הַבְּבַּת הַבְּבָּת הַבְּבָּת הַבְּבַּת הַבְּבַּת הַבְּבַּת הַבְּבִּת הַבְּבַּת הַבְּבִּת הַבְּבָּת הַבְּבִּבְּת הַבְּבִּבְּת הַבְּבִּבְּת הַבְּבִּבְּת הַבְּבִּבְּת הַבְּבִּת הַבְּבִּבְּת הַבְּבָּבְּת הַבְּבִּבְּת הַבְּבִּבְּת הַבְּבְּבָּת הַבְּבָּת הַבְּבָּבְת הַבְּבָּבְת הַבְּבִּבְּת הַבְּבָּבְת הַבְּבָּת הַבְּבְּבָּת הַבְּבָּת הַבְּבָּת הַבְּבְּת הַבְּבְּת הַבְּבָּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבִּת הַבְּבְּת הַבְּבָּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְבָּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְבְּת הַבְּבְבְּת הַבְּבָּבְת הַבְּבְבָּת הַבְּבָּבְת הַבְּבְבְּת הַבְבְּבָּת הַבְּבָבְת הַבְבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּת הַבְּבְּבְבָּת הַבְבָּבְת הַבְּבְּבְּת הַבְּבְבְת הַבְּבְּבְּת הַבְּבְבְּת הַבְּבְבְּת הַבְּבְבְּת הַבְּבְב

- 2. The ending בים of the masculine plural and בּיִב of the dual are alike changed to בְּלֵים, שָּבִיׁם nations const. בְּרְלֵיִם (מְרָבִים are const. בְּלִים (מִרְבִּים לְּלִים const. בְּלִים (מְלִים יִּלְיִם יִּלְּיִם יִּלְיִם יִּלְיִם יִים יִּלְּיִם יִּלְיִם יִּלְּיִם יִּלְיִם יִּים יִּלְּיִם יִּלְּים יִּלְיִם יִּלְּיִם יִּים יִּלְּיִם יִּלְּיִם יִּים יִּים יִּלְיִם יִּים יִּיים יִּים יִּים יִּים יִּים יִּים יִּיים יִּים יִּים יִּים יִּייִים יּיִים יִּים יִּים יִּים יִּים יִּים יִּים יִּים יִּים יִּים יִּיים יִּים יִּיים יִּים יִּים יִּיים יִּים יִּייִים יִּיים יִּים יִּיים יִּיים
- a. The compression of i to ē regularly takes place upon its being followed by concurrent consonants, §61. 4. This is here suggested as the explanation of the change of vowel in the plural. It results from the close connection of the construct state, which as it were, unites the two words into one compound term; thus, בְּתִּיבׁ houses joined to מְּלֵּיִבְּ hewn stone would become מְּלֵיבְ houses of hewn stone. Comp. §199. e. In the dual the final nasal is likewise rejected, and ay combines to form the diphthongal ē, §57. 2 (5).

b. In a very few instances the vowel ending of the masculine plural construct is added to feminine nouns בְּמָיִם (the accent invariably thrown back by §35. 1), commonly in the K²thibh במוחד const. of high-places, בַּמְיִׁם 1 Sam. 26:12; this takes place regularly before suf-

fixes, § 220. 2.

- \$ 215. 1. In a mixed final syllable Kamets is commonly shortened to Pattahh: so is Tsere when preceded by Kamets; other vowels remain without change, לְּבָ hand const. לֵבְ seat const. בְּבִיב seat const. מִנְשֵׁב seat const. בְּבָּיב הַ heart const. בְּבָּיב הַ heart const. בִּבֹיר , לֵב heart const. בִּבֹיר , לֵב heart const. בַּבֹיר , לֵב heart const.
- a. Kamets remains in the construct of אוֹלָיִם porch, בְּיָבְּע writing, וְבָּיִבְּ gift, בֹּיָ cloud (once const. בֹּיַב Ex. 19:9), בּיָבְּים decree and בֹי sea, e. g. בּיִבְּיבִים sea of salt, except in the phrase בְּבָּע of weed, i. e. Red Sea; בַּיְבָּים milk becomes בַּיִב, and לְבָּנְר Gen. 49:12 in the construct.

c. Hholem is shortened to Kamets-Hhatuph before Makkeph in the construct of monosyllables from ב"ד roots, הוה statute const. הוה and דְּהָה, rarely in other words בְּלֵּלְ Prov. 19: 19, Ps. 145: 8, Nah. 1: 3 (in the last two passages the K'thibh has בַּהָר , (גְּבִוּלְ Job 17: 10, Prov. 22: 11, פְּבָּרָה בַּתְּבָּי, ווּ בַּבְּרָר בּתְּבָּי, וּ בַּבְּרָר בּתְּבָּי, וּ בַּבְּרָר בּתְּבָּי, וּ בַּבְּרָר בּתְבָּי, וּ בַּבְּרָר בּתְבָּי, וּ בַּבְּרָר בּתְבִּי, וּ בַּבְּרָר בּתְבִּי, וּ בַּבְּרָר בּתְבִּי, וּ בִּבְּרָר בּתְבִּי, וּ בַּבְּרָר בּתְבִּי, וּ בַּבְּרָר בּתְבִּי, וּ בִּבְּרָר בּתְבִּי, וּ בִּבְּרָר בּתְבִּי, וּ בִּבְּרָר בּתְבִּי, וּ בִּבְּרָר בְּתְבִּי, וּ בִּבְּרָר בְּתַבְּי, וּ בִּילְבִין בּתְבִּי, וּ בִּבְּרְר בּתְבִּי, וּ בִּבְּרְר בּתְבִּי, וּ בִּתְבִּין בּתְבִּי, וּ בִּתְבִּי, וּ בְּתַבְּי, וּ בִּתְבִּי, וּ בִּתְבִּין בּתְבִּי, וּ בִּתְבִּין בּתְבִּי, וּ בִּתְבִּין בּתְבִּי, וּ בְּתַבְּי, וּ בְּתַבְּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּיי, וּ בְּתַבְּי, וּ בְּתַבְיי, וּ בְּתַבְיי, וּ בְּתְבִּיי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּבְּתְבִּי, וּ בְּתְבִּי, וְ בִּתְבִּי, וְ בִּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתִבְיי, וּ בְּתְבִּי, וּ בְּתִבְּי, וּ בְּתִבְּי, וּ בְּתִבְּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בִּתְבְּי, וּ בְּתִבְּי, וּ בְּתִבְּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְתִּי, וּבְּתְבִּי, וּ בְּתְבִּי, וּ בִּתְבְּי, וּ בִּתְבְּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, וּ בְּתְבִּי, בְּתְבִּי, בּתְבִּי, בּיּתְבְּי, בּתְבִּי, בּיּבְיּי, בּיּתְבְיּי, בּיּתְבְיּי, בּיּתְבְּי, בּתְבְּיּי, בּתְבְּי, בּיּתְבְּי, בּיּבְיּי, בּיבְּי, בּיּבְיּי, בּיּבְיּי, בּיּבְי, בּיּבְיּי, בּיּבְיּי, בּיבְּי, בּיבְיי, בּיּי, בּיּי, בּיּבְיּי, בּיּבְיּי, בּיּבְיּי, בּיּי, בּיבְּי, בּיּבְיּי, בּיּבְיּי, בּיּבְיי, בּיּבְיּי, בּיּי, בּיּבְיּי, בּיִבְיּי, בּיּי, בּיבְּי, בּיּבְּי, בּיּבְיּי, בְּיִבְיּי, בּיּי, בּיּי, בּיּבְיי, בּיּבְיי, בּיּבְייּי, בּיּי, בּיבְיי, בּיבְּיי, בּיבְייּי, בְּיּיבְייי, בּיבְיי, בּיבְייּיה בּיּיי, בּיבְייי, בּיבְייי, בְּייּיי, בּיבְ

of לול of.

d. The termination becomes in the construct, §57.2 (5),

enough const. יַד, life const. יַדָר.

- e. Three monosyllabic nouns form the construct by adding a vowel, אַרָּה father const. אַבָּ Gen. 17: 4, 5, elsewhere אָבָּ הְּשִׁ brother const. אַבָּ friend const. בְּצַ Sam. 15: 37, 1 Kin. 4: 5, or בְּצַ מַ 2 Sam. 16: 16, Prov. 27: 10 K'thibh. These may be relics of the archaic form of the construct, §218, or the monosyllables may be abridged from בֹּי roots, §185. 2. c.
- 2. In a simple final syllable ה, is changed to ה, השֶּׁה sheep const. הְשֵּׁה sheep const. הְשָׁה field const. שְּׁבֶּה , הֹלֵּה ; other vowels remain unchanged.
- a. This is an exception to the general law of shortening, which obtains in the construct. It has, perhaps, arisen from the increased emphasis thrown upon the end of the word, as the voice hastens forward to that which is to follow. In like manner the brief and energetic imperative ends in Tsere in T'b verbs, while the future has Seghol, § 168. c. An analogous fact is found in the Sanskrit vocative. The language of address calls for a quick and emphatic utterance; and this end is sometimes attained by shortening the final vowel, and sometimes by the directly opposite method of lengthening it. Bopp Vergleich. Gramm. §205.

b. פַּר mouth has פִּר in the construct.

c. Nouns ending in quiescent & preserve their final vowel unchanged in the construct, እሷን fearing const. እሷን host const. እሷኝ.

- \$ 216. 1. Kamets and Tsere are commonly rejected from the syllable preceding the accent, מָּלְהִים place const. מְלְהִים year const. אִוֹיְרִים שָּׁנִּים treasures const. יָבִיר hands const. בָּבֶב , יְבִיר heart const. בָּבַב , יְבִיר wrath const. הַמַּת wrath const. הַמַּת הַלָּב

b. Tsere is retained in words in which it is commonly represented by the vowel-letter , or has quiescing in it, בֵּיִבָּ temple const. הֵבְּבָּל, and in addition in the following, אֲבֵּלָּה crib const. אֲבֵּלָּה, so אֲבֵּלָּה foreign land const. אֲבֵּלֶּה loss const. אֲבֵּלָּה so אֲבֵּלָּה so אֲבֵּלָּה so אֲבֵּלָּה so אַבֵּלָּה so אַבֵּלָּה so אַבְּלָּה so אַבְּלֵּה so אַבְּלָּה so אַבְּלֵּה so אַבְּלָּה so אַבְּלֵּה so אַבְּלֵּה so אַבְּלָּה אָבְלָּה so אַבְּלָּה אָבְלָּה so אַבְּלָּה אָבְלָּה so אַבְלָּה heap אָבְלָּה so אַבְּלָּה fig-tree, אַבְּלָּה so אַבְּלֵּה אוֹל seeping, אַבְּלִּרם rejoicing, אַבְלֵּרם forgetting, אַבְּלֵּרם wolves from אַבְּלֵּרם wolves from אַבְּלֵּרם so weary becomes אַבְּלֵה so אַבְלָּרם in the construct, and אַבְּלֵּרם secaped

. פּלרטֵיר

c. Hholem is rejected from the syllable before the accent in אַרְכְּינֹוּת const. pl. of אַשְׁכֵּל palace, אַשְׁכְלֹּה and אַשְׁכְּלֹה const. pl. of אַשְׁכֵּל cluster, האוֹכָּי Cant. 4:5 and הַאָּבִי Cant. 7:4 twins, הַבְּבָּן from האוֹכָּי high-places, see §214. 2. b; it is changed to ū in בַּיִבְינִרם from treasures,

comp. §88.

d. Medial Vav and Yodh, though they may retain their consonantal power in the absolute, quiesce in Hholem and Tsere in the construct, אָלָּיוֹת הַלְּיִת בְּיִבְּיִת בְּיִבְּיִת בְּיִבְּיִת בְּיִבְּיִת בְּיִבְּיִת בְּיבִּית בְּיבִית בּיבּית בּיבּית בּיבית ביבית ביב

e. A few nouns of the forms לְּבֶּר, לְּבֶּר, מְבֶּל have בְּבֶּר מוֹם in the construct instead of בְּבֶּר, לְּבָּר, לָּבָּר wall const. בְּבָּר, לָבָּר robbery const.

- 2. When this rejection occasions an inadmissible concurrence of vowelless consonants at the beginning of a syllable, § 61. 1, it is remedied by inserting a short yowel between them, commonly Hhirik, unless it is modified by the presence of gutturals, אָלְצֵל tinkling const. אָלְצֵל for אָלְצֵל words const. אָדָלֶת for אַדָלָת righteousness const. אָדָלָת , pl. ידלות const. בְּהָמִים , בּהָמִים beast const. בַּהְמִים wise const. הַּכְּמֵּי . In the construct plural and dual of Segholates, however, the vowel is frequently regulated by the characteristic vowel of the singular which has been dropped, comp. שַׁבְּטִים , מַלְבֵּׁר . kings const מָלְבִּים , מַלְבֵּׁר הַ אוֹמָנְים , מַלְבֵּׁר הַ אוֹמָנִים , בּיבָּים או (שֶׁבֶשׁ tribes const. בְּרָנֹוֹת , בְּרָנֹוֹת threshing-floors const. הַלְנֹוֹת (חַבְּלָת) reproaches const. הַבְּלוֹת, הַלָּלִים (הַבְּלוֹת הַיִּלוֹת) ווּבְלוֹת הילות היל or קֹלֵה, yet not invariably שָׁעֵלִים, yet not invariably שָׁעֵלִים (שׁעֵל) handfuls const. שׁבֶּלֵי , trough (pl. שִׁבֶּל) const. שַׁקַתֹּית.
- a. When in the construct plural the introduction of a new vowel is demanded by the concurrence of consonants, the syllable so formed is an intermediate one, so that the following Sh'va is vocal, and the next letter, if an aspirate, does not receive Daghesh-lene, thus, יוֹלְיוֹר, יִלְיֵּר, וֹלְבֶּר, וֹלְבָּר, וֹלְבָר, וֹלְבָּר, וֹלְבְּלָר, וֹלְבָּר, וֹלְבִּלְר, וֹלְבִּלְר, וֹלְבִּלְר, וֹלְבִּלְר, וֹלְבִּלְר, וֹלְבִּלְר, וֹלְבְּלָר, וֹלְבְּלָר, וֹלְבְּלָר, וֹלְבְּלָר, וֹלְבְּלָר, וֹלִב, וֹלְבְּלָר, וֹלְבְּלָר, וֹלִים, וֹלְבְּלָר, וֹלִים, וֹלְבְּלָר, וֹלִים, וֹלְים, וֹלִים, וֹלְים, וֹלְים, וֹלִים, וֹלְים, וֹלְים, וֹלְים, וֹלְים, וֹלִים, וֹלְים, וֹלְים, וֹלִים, וֹלְים, ו

them; one is sometimes inserted, however, after a guttural, מערבר, שְׁבְּרְבֹּוֹת but מְקְרְשֵׁר. In the opinion of Ewald מְקְרָשֵׁר Ezek. 7:24 is for מְקְרָשֵׁר from מְקְרָשִׁר, and מְקְרָשֵׁר Ex. 26:23, 36:28 for מְקְרָשֵׁר, they may be better explained, however, as Piel and Pual participles.

b. The second syllable before the accent rarely undergoes any change. In a very few instances Seghol becomes Hhirik or Pattahh, the pure vowels being reckoned shorter than the diphthongal, comp. \$210. e. לַהֶּבֶת .flame const לַהָבָה The changes in מַרְבָּבָה flame const. לַהֶּבֶת pl. בְּחָבֹית const. בַּחְבֵּים coals const. בַּחְבֵּים are due to the influence of the proximate vowels, \$63. 1; those in יְהָנִיוֹן vision const. בָּחָנִים, הָחָיִוֹן coals const. בְּהָנֹת are consequent upon the dropping of Daghesh-forte, \$61. 5; that in אָהֶלָּרָם (from אָהֶל tents const. אָהֶלָּרָם arises from the conversion of a simple into an intermediate syllable, §59.

§ 217. The following table of the declension of nouns will sufficiently exemplify the rules which have been given.

a. The lest-hand page is occupied by masculine nouns and the righthand by feminine, the latter being, with few exceptions, derived from the former, or preserving, as in בָצָה בֵּץ, an outward correspondence though the roots are different. There is thus shown the formation of the feminine from the masculine, as well as that of the plural from the singular and the construct from the absolute of both numbers and genders. A few examples are added of the formation of the dual and of the inflections of adjectives and participles. The Piel and Hithpael participles follow the analogy of the Kal; the Niphal is followed by the Pual, Hophal, and Hiphil, the last of which has in the sing. fem. מַקְטִּילֶּה or מַקְטָּלֶּח and in the plural מַקְטִילִים, מַקְטִילִים.

T				
- 1 3	TOOT	TART	CT	ONT
v	ECL	AL:IN	21	\mathbf{v}

Singular Plubal Absol Constr.						DEC	LENSION
Garden. אַבַּי אַבַי אַבַּי אַבַּי אַבַּי אַבַּי אַבַּי אַבַּי אַבַּי אַבַי							
Fish. בַּלַ בַּלֵר בַּשְׁבְּלֵר בַּשְׁבְּלִר בַּשְׁבְּלֵר בַּשְׁבְּלֵר בַּעְבַּר בַּעְבַּר בַּעְבַּר בַּעַבְּר בַעְבְּר בַעְבְר בְעַבְּר בַעְבְר בְעַבְר בְעַבְר בְעַבְר בַעְבְר בַעבר בעבר ב		Absol.		Constr.			
עלייברים ביליברים		72		72			. בַּבִּר
Vengeance. סַבְּיִ מַבְּיִר מַבְיִר מַבְּיִר מַבְּיִי מַבְּיִי מַבְּיִי מַבְּיִי מַבְּיִי מַבְּיִי מַבְּיִי מַבְיִי מַבְּיִי מַבְּיִי מַבְיִי מַבְּיִי מַבְּיִי מַבְּיִי מַבְּיִי מַבְיי מַבְּיִי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מִבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְיי מַבְי מַבְיי מַבְיים מַבְיי מַבְיי מַבְי מַבְּי מַבְיים מַבְּי מַבְי מַבְים מִּים מַבְּי מַבְי מַבְים מִּים מַבְּי מַבְי מַבְי מַבְּי מַבְי מַבְים בַּי מַבְי מַבְים בַּי מַבְי מַבְים בַּי מַבְים בַּי מַבְים בַּי מַבְים בַּים בַּיבְים בַּי מַבְים בַּים בַּיבְים בַּים בַּיבּים בּיבוּ בַּים בַּים בַּיבּים בַּים בַּיבּים בּבּיבּים בַּיבְיב בַּבְים בַּבְים בַּבְיבּים בַּיבִים בַּיבְים בַּיבְים בַּיבִים בַּיבִּים ב	Fish.	ンジ		ヹ゙		בַּגִּים	דְּבֵּר
לביר לַבָּר לַבְּר לְבִּר לְבִי לְבִיר לְבִיר לְבִי לְבִי לְבִי לְבִי לְבִי לְבִי לְבִי לְבִי לְבְיים לִבְי לִבְי לְבִי לְבִי לְבִי לְבִי לְבִי לִבְי לִי לִבְי לִי לִבְי לִי לְבִי לִי לְבִי לִי לְבִי לִי לְבִי לִי לְבִי לִים לְבְי לִי לִבְי לִי לְבִי לִים לְבְי לִי לְבִי לִים לְבְי לִי לְבִי לִים לְבְי לִי לְבִי לִים לְבְי לִי לִים לְבִי לִים לְבִי לִי לְבִי לִים לְבִי לִים לְבְי לִי לְבִי לִים לְבִי לִי לְבִי לִים לְבִי לִים לְבִי לִים לְבִי לִי לְבִי לִים לְבְי לִים לְבִי לִים לְבִי לִים לְבִי לִים לְבִי לִים לְבִי לִים לְבִי לְבִי לְבִים לְבְּי לִים לְבִי לְבִי לְבִים לְבְים לְבִים לְבִיים לְבִיים לְבִים לְב	Guard.	בִּישִׁבְּיר		בְיִיים בַּיִר	t	בּישְׁבָּילִיב	בִּישְׁבְר
וווווווווווווווווווווווווווווווווווו	Vengeance.	ָנָלָם		נְ <u>לַ</u> ִם		לְקָבִיים	כקביר
Flower. אָב אָב מְלֵים מְלֵים מְלֵים מְלֵים מִיבְּים מְלָבְים מְלָבְים מְלָבְים מְלָבְים מְלָבְים מְלָבְים מְלָבְים מְלָבְים מְלָבִים מִיבְּים מִיבְים מִיבְּים מִיבְים מִיבִים מִיבְים מִיבּים מִיבְים מִיבְים מִיבְים מִיבְים מִיבְים מִיבְים מִיבְים מִיבְים מִיבְים מִיבּים מִיבְים מִיב	Cloud.	בָּלָּך		צַבּר		אֲנָנָים	צַוְבֵּר
Tree. אָב יִי יִבְּלִים וּבָּלִי יִנְלִים וּבָּלִי יִנְלִים וּבָּלִי יִנְלִים וּבָּלִי יִנְלִים יִנְלִייִ יִנְלִים יִנְלִייִ יִנְלִים יִנְלִייִם יִנְלְיִים יִנְלִייִם יִנְלְיִים יִנְלְיִים יִנְלִייִם יִנְלְיִים יִנְלִייִם יִנְלְיִים יִנְלִייִם יִנְלְיִים יִנְלְיִים יִנְלִייִם יִנְלְיִים יִנְלִייִם יִנְלְיִים יִנְלִייִּם יִנְלְיִים יִנְלְיִים יִנְלְיִים יִנְלְיִים יִנְלְיִים יִנְלְיִים יִנְבְיִים יִנְלְיִים יִּנְלְיִים יִנְלְיִים יִּנְלְיִים יִּנְלִיים יִּנְלְיִים יִּנְלְיִים יִּנְלִיים יִּנְלְיִים יִּנְלִים יִּנְלִּים יִּנְלִּים יִּנְיִּים יִּנְלִים יִּנְיִים יִּנְלִים יִּים יִּנְלִים יִּים יִּנְנִים יִּנְיִּם יִּים יִּנְנִים יִּנְיִּם יִּים יִּנְנִים יִּים יִּנְים יִּנְיִּים יִּים יְּים יְּים יִּים יְּים יִּים יִּים יְּים יִּים יִּים יִּים	Heart.	לַבָּב		לְבַב		לְבָבִים	לָבְבֵּר
Wall. אַבַר בְּבר בִּבר בְּבר בְבר בְ	Flower.	Ϋ́		γà		נאַים	בֹבֶּב.
Suckling. אוֹלָיבִי בְּילִיבָּי בְּילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִיבִי בְילִבִי בְילָבִים בְּילִבִי בְילִבִים בְּילִבִי בְילִבִים בְּילִבִי בְילִבִים בְּילִבִי בְילִבִים בְּילִבִי בְילִבִים בּילִבְים בּילִבְים בּילִבִי בְילִבִים בּילִבי בְילִבִים בּילְבִי בְילִבִים בּילִבים בּילִבי בְילִבים בּילִבי בְילִבים בּילִבי בּילְבִים בּילִבי בּילִבים בּילִבי בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבי בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבי בּילִבים בּילִבים בּילִבים בּילִבים בּילִבי בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִבים בּילִים בִּילִים בִילִים בִילִים בִּילִים בִילִים בִּילִים בִּילִים בִּילִים בִּילִים בִילִים בִּילִים בְּילִים בּילִים בּיבִים בְּילִים בּילִים בּילִים בּייל בִים בְּילים בּיים בְּילִים בּי בִּילים בּיים בְּילִים בּיים בְּילִים בּיים בְּילִים בּיים בְּילִים בּיים בְּילִים בּיים בְּילִים בּיים בְּיים בְּיים בּיים בְּים בִּים בְּים בְּים בִּיים בְּיים בּיים בְּיים בּיים בְּיים בּיים בְּיים בּיים בּיים בְּיים בּיים ב	Tree.	יָלִץ		צילי		נִצִּים	بيغة
וnterpreter. יְלִיצִי בְּלִיצִי בְּלָבִי בְּלִיצִי בְּלִיצִי בְּלִיצִי בְּלִיצִי בְּלִיצִי בְּלִיצִי בְּלִיצִי בְּלָבִי בְּלְבִי בְּלָבִי בְּלָבִי בְּלְבִי בְּלָבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלְבִי בְּלָבִי בְּלָבִי בְּלָבִי בְּלָבִי בְּלָבִי בְּלָבִי בְּלָבִי בְּלָבִי בְּלָבְיים בּיבְי בְּלְבִי בְּלָבְים בּיבְּבְי בְּלְבִי בְּלִבְים בּיבְבְי בְּלְבִי בְּלָבְים בּיבְבְי בְּבְבְיבִים בּיבְבְי בְּבְבְים בּיבְבְים בּיבְבְים בּיבְבְים בּיבְבְים בּיבְבְים בּיבְבְים בּיבְבְים בּיבְבְים בְּבְבִים בְבְבִים בְּבְבִים בְּבָבְים בְּבָּבְים בְּבְבִים בְּבְבִים בְּבְבִים בְּבְבִים בְּבָּבְים בְּבְבִים בְּבְבִים בְּבְבִים בְּבְבִים בְּבְבִים בְּבִים בְּיִבְים בְּבִים בְּיִבְים בְּבִים בְּיִבְים בְּיִבְים בְּיִבְים בְּיִים בְּיִבִים בְּיִים בְּיִים בְּיִבְים בְּיִים בְּיִבְים בְּיִים בְּיִבְים בְּיִבְים בְּיִים בְּיבִים בְּיִים בְּיִבְים בְּיבִים בְּיִים בְּיבִים בְּיבְים בְּיבִים בְיבִים בְּיבִים בְּיבִים בְּיבִים בְּיבִים בְּיבְים בְּיבְים בְּיב	Wall.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	רְּלֵר	or الْجَالُّ		בְּדֵרִים	خذت
Statute. אָלְרֵי יְבִּלְרֵים יְבָּלְרִים יְבָּלִרִם יְבָּלִרִם יִבְּלִרִם בּיִבְּלִים בּיבְּלִים בּיבְּלִים בּיבְלִים בִיבְלִים בִּיבְלִים בִּיבְלִים בִּיבְלִים בִּיבְלִים בִּיבִּים בִּיבְים בִּיבְים בִּיבִים בִּיבְים בִּיבִּים בִּיבִּים בִּיבִים בִּיבִים בִּיבִים בִּיבִים בּיבְים בִּיבִים בִּיבִים בִּיבִים בִּיבִים בּיבִים בִּיבִים בִּיבִּים בִּיבִּים בִּיבִּים בִּיבִים בִּיבִים בִּיבִּים בִּיבִּים בִּיבִים בִּיבִים בִּיבִים בִּיבִים בִּיבִּים בִּיבִים בִּיבִים בִּיבִּים בִּיבִים בִּיבִּים בִּיבִּים בִּיבִּים בִּיבִּים בִּיבִּים בִּיבִּים בּיבִים בִּיבִּים בּיבִים בִּיבִים בִּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִים בּיבִּים בּיבּים בּיבִים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבּים בּיבִים בִּיבִים בּיבִים בּיבִּים בּיבִּים בּיבִּים בִּיבִּים בְּיבִּים בּיבִים בִּיבִים בִּיבִים בְּיבִים בְּיבִים בְּיבִים בְּיבִים בְּיבִּים בּיבִּים בְּיבִּים בּיבִים בְ	Suckling.	יובק	1	יוֹבֶק	•	יוֹנְלֵים	רָוּבְּלֵר
Turtle-dove. אוֹה אוֹהָי וּהְרִים הּוֹרָי וּבְרוֹנִי בְּרִנִים הּוֹרָבִי בְּיִלְבִי בְיִלְבִים בְּיִלְבִי בְיִלְבִים בְיִלְבִי בְיִלְבִים בְיִלְבִי בְיִלְבִים בְיִלְבִי בְיִלְבִים בְיִלְבִי בְיִלְבִים בְיִלְבִי בְיִלְבִים בְיִלְבִי בְיִלְבִים בְיִבְיִם בְּבִיים לְּבִי בְיִלְבִים בְּיִבְיִם בְּבִיים לְבִי בְיִלְבִים בְּבִיים לְבִי בְיִלְבִים בְּבִיים לְבִי בְיִלְבִים בְּבִיים לְבְיִים בְּבִיים לְבִיים בְּיִבְיִם בְּיִבְיִם בְּיִבְיִם בְּיִבְיִם בְּבִיים בּיִרְאָׁהִם בְּיִבְיִם בְּיִבְיִם בְּיִבְיִם בְּיבִים בּיִרְאָהם בְּיִבְיִם בְּיִבְיִם בְּיִבְיִם בְּיִבְיִם בְּיבִים בּיִרְאָהם בְּיִבְיִם בְיִבְיִם בְּיִבְיִם בְּיִבְים בּיִבְיִּבְים בּיבְיִים בְּיבְים בּיבְיִבְים בּיבְיִבְים בּיבְיבִים בּיבְיבִים בּיבְיבִים בְּיבְים בּיבְיבִים בְּיבְים בְּבִים בְּיִבְים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּיִבוּם בְּיבִים בְּבִים בְּיבִּים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּיִים בְּבִים בְּיבִים בְּיִים בְּבִים בְּבִים בְּיבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּיבִים בְּבִים בְּבִּים בְּבִּים בְּבִים בְּבִּים בְבְבִּים בְּבִּים בְּבִים בְּבִּים בְּבִים בְּבִּים בְּבִּים בְּבְים בְּבִים בְּבִּים בְּבִים בְּיבִּים בְּיבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִים בְּבִים בְּים בְּבִים בְּבִים בְּיבְּים בְּים בְּבִים בְּבִּים בְּבְּים בְּבְּבִים בְּבְּבְים בְּבְּבְים בְּבְּבְים בְּבְּים בְּבְּבְים בְּבְּבְים בְּבְּבְים בְּבְּבְים בְּבְּבְּים בְּבְּבְים בְּבְּבְים בְּבְּבְּים בְּבְּבְּים בְּבְּבְים בְּבְּבְים בְּבְּבְּים בְּבְּבְים בְּבְּבְים בְּבְיבְים בְּבְיבְים בְּבְיבְים בְּיבְים בְּיבְּים בְּיבְּים בְּיבְּבְיים בְּיבְי	Interpreter.	בָּלִרץ' <u>`</u>		בְּלִּיץ		מְלִיצִים	בְּלִרצֵיר
 Memorial. זְלְרֹנֵי זְלְרֹנִים זְלְרָנִים זְלְרָנִים זְלְרָנִים זְלְנִים זְלִים זְלְנִים זְלִים זְלְנִים זְלִים זְלְנִים זְלִים זְלִים זְלִים זְלְנִים זְלִים זְלְנִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלְנִים זְּלִים זְלְנִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלְנִים זְּלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְּלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְלִים זְּים זְלִים זְלִים זְּלִים זְּלִים זְּים זְלִים זְּים זְּלִים זְּים זְלִים זְים זְּלִים זְּים זְים זְיִים זְּים זְיְים זְּים זְּים זְיְים זְּיְים זְּיְים זְּיְים זְּיְים זְּיְים זְּיְים זְיוֹם זְּיְים זְּיְים זְּיְים זְּיְיִים זְּיְים זְּיְיִים זְּים זְּיְים זְּיְים זְיְים זְּיְים זְּיְיְם זְּיְים זְּיְים זְּיְים זְּיְים	Statute.	Pi		pit		הַקִּים	חַלֵּר
 אוופ. בְּלְבֵּר בְּלָבָר בְּלָבָר בְּלָבָר בְּלְבָר בְּלָבָר בְּלָבָר בְּלְבָר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבְר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִי בְּבְרִים בְּלְבְר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִי בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִר בְּלְבִי בְּלִבְים בְּלְבְיִב בְּלְבִי בְּבְבְיִב בְּלְבִים בְּלְבִי בְּבְבִים בְּבְבְים בְּלְבִי בְּבְבִים בְּבְבְים בְּבְבִים בְבְבִים בְּבְבִים בְּבְבִים בְּבְבִים בְּבְבִים בְּבְבִים בְבְבִים בְבְבִים בְבְבִים בְבְבִים בְבְבִים בְבְבִים בְבִים בְּבִים בְבְבִים בְבִים בְּבִים בְּבִים בְּבִים בְבִים בְּבִים בְבִים בְּבִים בְּבְים בְּבְים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּבִים בְּבְים בְּבְבִים בְּבְים בְּבְים בְּבִים בְּים בְּבִים בְּבִים בְּבְים בְּיב בְּים בְּבִים בְּיבְים בְּבִים בְּיבְים בְּיבְב בְּים בְּבִים בְּיב בְּבִים בְּבְים בְּבְים בְּבְים בְּבְים בְּבְים בְּיב בְּבְים בְּבְים בְּבְים בְּבְים בְּבְים בְּבְים בְּבְים בְּבְים בְּבְים בְּבְיב בְּבְים בְּבְיבְים בְּיבְים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיי	Turtle-dove.	-11/2.	1	האור		הלרים	הלב
Hiding-place. אָסֶרָים לְּבֶלִים לִּבְלִים לְּבָלִים לְּבָלִים לְבָלִים לִבְלִים לְבָלִים לְבָּלִים לְבָּלִים לְבָּלִים לְבָּלִים לְבָלִים לִבְּלִים לִבְּלִים לִבְּלִים לִבְּלִים לִבְיִם לִבְיִם לִבְּלִים לִבְיִם לִבְּים לְבִּלִים לִבְים לְבִּלִים לְבִים לְבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִים לְבִּים לְבִים לְבִים לְבִּים לְבִים לְבִים לְבִּים לְבִים לְבִּים לְבִּים לְבִים לְבִּים לְבִּים לְבִים לְבִּים לְבִים לְבִים לְבִּים לְבִים לְבִים לְבִּים לְבִּים לְבִּים לְבִים לְבִים לְבִים לְבִּים לְבִּים לְבִים לְבִּים לְבִּים לְבִּים לְבִים לְּבִים לְבִּים לְבִים לְבִּים לִּבְּים לִּבְּים לִבְּים לִּבְּים לִּבְּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְבִים לְבִּים לְבִּים לְבִּים לְבִּים לְבִּים לְּבִּים לְּבִּים לְבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּבִּים לְּים לְּבְּים לְּבְּים לְּבְּבְּים לְּבְּים לְּבְּים לְּבְּים לְּבְּים לְּבְּים לְּבְּים לְּבְּים לְּבְּבְּים לְּבְּים לְּבְּבְּים לְּבְּים לְּבְּבְּים לְּבְּבְּים לְּבְּבְּים לְבִּים לְבְּבְּים בְּבְּבְּים לְּבְּבְּים בְּבְּבְּים לְּבְּבְּים בְּבְּבְּים בְּבְּבְ	Memorial.	וָבָרוֹן		זַכְרֹוֹן		זַּכְרֹנִים	זַבְרֹבֵי
Strength. בַּיְבֶּלִי בְּיִבֶּלִים בְּיִבֶּלִים בִּיֹרֶ בְּיִבְּלִים בִּירָ בִּירָ בִּירָבְיִם בִּירָבִּי בִירְבִּירִם בִּירְבִּי בִירְבִּירִם בִּירְבִּירִם בִירְבִּירִם בִירְבִּירִם בִירְבָּירִם בִירְבָּירִם בִירְבָּירִם בִירְבָּירִם בִירְבָּירִם בִירְבָּירִם בִירְבָּירִם בַּירְבָּירִם בַּירָבָיים בַּירְבָּירִם בַּירְבָּירִם בְּירָבְירִם בְּירִבְּירִם בְּירָבְירִם בְּירָבְירִם בְּירָבְירִם בְּירָבְירִם בְּירָבְירִם בְּירִבְירִם בְּירִבְירִם בְּירִבְירִם בְּירִבְירִם בְּירִבְים בְּירִבְיִים בְּירִבְיִים בְּירִבְיִּים בְּירִבְיִים בְּירִבְים בְּירִבְּיִים בְּירִבְיִים בְּירִבְיִּים בְּירִים בְּירִבְיִים בְּירִבְיִים בְּירִבְיִים בְּירִבְיִים בְּירִבְיִים בְּירִים בְּירִבְיִים בְּירִבְיִים בְּירִים בְּיִים בְּירִים בְּירִים בְּיים בּירְבְּים בְּירְיבְים בְּירְיבְים בְּירִים בְּיבְּיבְּים בְּיבְּיבְּים בְּיבְּיבְיים בּייבְּיבְים בּייבְיים בּיים בּירְיים בְּיבְּיים בְּיבְיים בְּיבְיים בְּיבְּיים בְּיבְיים בְּיבְיים בְּיבְּיים בְּיבְּיים בְּיבְּיבְיים בְּיבְייִים בְּיבְּיים בְּיבְייִים בְּיבְיים בְּיבְיים בְּיבְייִים בְּיבְיים בְּייבְיים בְּייים בְּיבְייִים בְּייבְיים בְּיבְייִים בְּיבְיבְייִים בְּיבְייִים	King.	ָלֶלֶּךְּ)	בָּילֶדְּ		בְּלֶלָרִם	בַּילְבֵי
Death. אָיָלִי מּוֹתִי מּיִרָּיִם מִּירָבִּי מִירָבִי מִירָבִּים מִירָבִי מִירָבִי מִירָבִי מִירָבִי מִירְבִּי מִירָבִי מִירְבִּי מִירְבִי מִירְבִי מִירְבִי מִירְבִי מִירְבִי מִירְבִּי מִירְבִי מִירְבִּי מִירְבִי מִירְבִּי מִירְבִי מִירְ מִירְבִי מִירְ מִירְבִי מִירְ מִירְבִי מִירְ מִּירְ מִייְ מִירְ מִּירְ מִייְ מִירְ מִירְ מִירְ מִירְ מִייְרְ מִייְ מִירְ מִירְ מִייְרְ מִייְרְ מִייְרְ מִייְרְ מִייְר מִייְרְ מִייְר מִייְרְ מִייְרְ מִייְרְ מִייְרְ מִייְרְ מִייְר מִייְרְ מִייִי מִייְר מִייִרְ מִייִּים מִייְרְ מִייִּים מִייִּים מִייִּים מִּיְיִי מִייִּים מִּיְיִּים מִייִּים מִּיְיִּים מִּיְים מִּיְיִים מִּיְּים מִייִּים מִּיְיְּים מִּיְּבְּי מִייְּבְּי מִייְּבְּי מִייְּבְּי מִייְיְיִים מִייְּים מְּיְרְים מִייְּבְּי מִייְּבְּי מְּיְּבְיּ מְּבְּרְים מִּיְּבְּרְ מִיּים מְּבְּרְים מִיּבְּרְים מְּבְּרְים מְּבְּרְים מְּבְּרְים מְּבְּרְים מְּבְּרְים מְּבְּרְים מְּבְּרְי מְּבְּרְי מְּבְּרְי מְּבְּרְי מְּבְּרְי מְּבְּרְי מְיּי מְּבְּרְי מְיּבְּבְּי מְיּבְּבְּי מְיּבְּבְּים מְּבְּבְיּי מְיּבְּבְּי מְיּבְּבְּי מְיּבְּבְּי מְיּבְּבְיּי מְיִּבְּבְּים מְּבְּבְיּים מְּבְּבְיים מְיּבְּבְּים מְּבְּבְיים מְיּבְּבְים מְיּבְּבְיים מְיבְּבְיּים מְיבְּבְיּים מְּבְּבְיּי מְיּבְּבְיּים מְּבְּבְיּים מ	Hiding-place	פָׁתָר .		ػ۪ڽڗ		סָתָרִים סְתָרִים	סִתְרֵּר
Hebrew. אַבְרְבֵּׁי עִבְרִים עִבְרִיּם עִבְרִיִּם עִבְּרִיִּם עִבְּרִיִּם עִבְּרִיִּם עַבְּרִיִּם עִבְּרִיִּם עַבְּרִיִּם עַבְּרִיִּם עַבְּרִים עִבְּרִים עַבְּרִים עַבְּבִּים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּבִּים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּרִים עַבְּבִּים עַבְּיִבְּים עַבְּיִּבְּים עַבְּבִים עַבְּבִּים עַבְּבִּים עַבְּבִּים עַבְּיִּים עַבְּיִּים עַבְּים עַבְּיִּים עַבְּיִּים עַבְּיִּבְּים עַבְּיִּים עַבְּיִּים עַבְּבִּים עַבְּיִבְּים עַבְּבִּים עַבְּיִבְּים עַבְּבִּים עַבְּיִּים עִבְּיִּים עִבְּיִבְּיִים עִבְּיִבְּים עַבְּבִּים עַבְּבִּים עִבְּיִּים עִבְּיִבְּיִּים עִבְּיִבְים עִבְּיִבְּים עַבְּבִּים עַבְּבְּיִבְּים עַבְּבִּים עַבְּבְּיִים עַבְּבְּיִבְּים עַבְּבְיִבְּים עִבְּבְיִים עִבְּבְיִּים עַבְּבְיִּים עִבְּבְּיבְים עַבְּבְיבִּים עַבְּבְּים עבִּבְּבְּים עבִּבְּיבְּים עבִּבְּבְּים עבִּבְיבִּים עבְּבְּבְיים עבְּבְּבְיים עבִּבְּבְּים עבִּבְּבְּים עבּבְיבִּים עבְּבְּבְּים עבְּבְּבְּים עבְּבְּבְּים עבְּבְּבְיבְּים עבּבְיבְּים עבּבְּבְּים עבְּבְּבְּים עבּבְּבְּים עבְּבְּבְּים עבּבְּבְּים עבּבְּבְיבְּים עבּבְּבְּים עבְּבְּבְּים עבְּבְּבְּים עבְּבְּבְּים עבְּבְּבְּים עבְּבְּבְּבְּבְּים עבְּבְּבְּבְּבְּבְּיבְיבְּבְּבְּבְּבְּבְּבְּבְּבְּבְּבְּבְּבְּב	Strength.	ניצם		לֹצֶם		נָבָּנִים	בָּבְב <u>ֵי</u> ר
Appearance. בַּירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַירְאָרים בַּירְאָרים בַּירְאָרים בַּירָאָרים בַירָאָרים בַירָאָרים בַּירָאָרים בַירָאָרים בּירָאָרים בַירָאָרים בַירָאָרים בּירָאָרים בַירָאָרים בַירָאָרים בּירָים בַירָיף בַירִים בַירָיף בַירִיף בַירִיף בַּירָיף בַירִיף בַירָיף בַירִיף בַּירָיף בַירִיף בַּירְיף בַירִיף בַירְיף בַירִיף בַּירְיף בַּירְיף בַירִיף בַירִיף בַּירְיף בַּירְיף בַּירְיף בַירִיף בַירְיף בַּירְיף בַירְיף בַירְיף בַירְיף בַּירְיף בַירְיף בַירְיף בַירְיף בַּירְיף בַירְיף בַּירְיף בַירְיף בַירְיף בַירְיף בַירְיף בַירְיף בַּירְיף בּירְיף בַירְיף בַירְיף בַּירְיף בַּירְיף בַירְיף בַירְיף בַּירְיף בַירְיף בַּירְיף בַּירְיף בַייף בּירְיף בַּירְיף בַירְיף בַּירְיף בַּירְיף בַּירְיף בַּירְיף בַירְיף בַּירְיף בַּירְיף בַירְיף בַירְיף בְיּיף בַּיְיף בַייף בַירְיף בַּירְיף בַייְיף בַיּיף בַּירְיף בַּיְיף בַייְיף	Death.	בָּוֹרֶת	1	כורת		כוֹתִׁים	בוֹתֵי
אַנות עַיָּלוּת עַיָּלוּת עַיַּלוּת עַיַּלוּת עַיַּלוּת עַיַלוּת עַיַּלוּת עַיַלוּת עַיַּלוּת עַיַלוּת עַיַּלוּת עַיַּלוּת עַיַּלוּת עַיַּלוּת עַיַּלוּת עַיַּלוּת עַיַּלוּת עַיִּלוּת עַילוּת עַיִּלוּת עַילוּת עַיִּלוּת עַילוּת עַיִּלוּת עַילוּת עַיִּלוּת עַילוּת עַיִּלוּת עַילוּת עַיִּלוּת עַיִּילוּת עַיִּיליים עַיִּילוּת עַיִּילוּת עַיִּילוּת עַיִּילוּת עַיִּילוּת עַיִילוּת עַיִּיליים עַיִּיליים עַיִּיליים עַיִּילִים עַיִּילִים עַיִּיל עַיִּיל עַיִּיל עַיִּיל עַיִּיל עַיִּיל עַיִּיל עַיִּיל עַייל עַיִּיל עַייל עַיִּיל עַיִּיל עַיִּיל עַייל עַייליים עַיילייל עַייִיל עַייל עינִיל עַיילייל עַ	Hebrew.	נְבְרָי	1	יִּגְרְרִּ	יס לְבְרָלִים	יעְבְרִים	עברהי
Absol. Constr. Absol. Constr. Absol. Constr. Absol. Constr. Palm. ਸੁੰਡੇ ਸੁੰਡੇ ਸੁੰਡੇ ਸੁੰਡੇ ਸੁੰਡੇ ਸੁੰਡੇ ਸੁੰਡੇ ਸੁੰਡੇ Hand. ਸੁੰ ਸੁੱ	Appearance.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		בַּרָאֵה		בַּרְאִים	בַּרָאֵר
Absol. Constr. Absol. Constr. Absol. Constr. Absol. Constr. Palm. ਸੁੰਡੇ ਸੁੰਡੇ <td></td> <td>~</td> <td></td> <td></td> <td></td> <td>~</td> <td></td>		~				~	
Palm. קַבַּׁ מַלֵּח מַלֵּבְּים קַבַּׁ מַלֵּבְּים מַבְּבַּים מַבְבַּים מַבְבַּים מַבְבַּים מַבְבַּים מַבְבַּים מַבְבַּבַּים מַבְבַּבַבַּים מַבְבַּבַבַּים מַבְבַבַּבַּים מַבְבַבַּבַּים מַבְבַבַּבַּבַּבַבַּבַּבַּבַּבַּבַבַּבַּבַּב	4						
Hand. דֹיִ דִיִּם בִּיבָּים בְּיַבָּים בְּיַבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְּים בְּיַבְּים בְּיַבְּים בְּיַבְּים בְּיַבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְּים בִּיבְים בִּיבִים בִּיבְים בִּיבְים בִּיבְים בִּיבְים בִּיבְים בִּיבְים בִּיבִים בִּיבְים בִיבְים בִּיבְים בִּיבְּים בִּיבְים בִּיבְים בִּיבְים בִּיבְים בִּיבְים בִּיבִים בִּיבְים בִּיבִים בִּיבִים בִּיבִים בִּיבִּים בּיבִּים בִּיבִים בִּיבִים בִּיבִּים בִּיבִּים בּיבִּים בִּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בִּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבּים בּיבּים בּיבִּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבִּים בּיבְּים בּיבְּיבּים בּיבְּיבְיבְיבּים בּיבְּיבְּיבּים בּיבְּיבּים בּיבְּיבּיבְיבּים בּיבְּיבְיבְּיב				1	בפי		
Tooth. אָל שׁ בְּיַבְּים שׁרְ שׁ שִׁרְּ Foot. בְּלֵים בִּבְלִים בִּבְלִים בִּבְלִים בְּלֶים בְּלֶים בְּלֶים בְּלֶים בּבְּלִים אָזָן אַזָּן Ear. אָזָבִים אֹזָן אַזָּן בַּיִם בַּיִם בַּיִרָם בַּירָם בַּיִרָם בַּיִרָם בַּיִרָם בַּיִרָם בַּיִרָם בַּיִרָם בַּירָם בַּיִרָם בַּירָם בַירָם בַּירָם בְּירָם בְּירָם בְּירָּים בְּירָּם בַּירָם בַּירָם בַּירָם בַּירָם בַּירָם בְּירָם בְּיבְיבְיבְּיבְּיבְיּים בְּירָם בְּירָם בְּירָם בְּירָם בְּירָם בְּירָם		7-	7-		7 7		
Foot. רְבֶּלִּים תַּבְּלֵים תְּבֶּלִים תְּבֶּלִים תְּבֶּלִים תְּבֶּלִים תְּבֶּלִים אָזֶן Ear. אָזְבִּי אָזְבִים אֹזֶן אֹזֶן Eye. עִיבִּים בִּין בִּין בַּיִּלְים עִיבִּים עִיבִּים עִיבָּים בִּין	Wing.	פַּלַרְ	בַבַּת	כּלְפֵים	פובר	בָּנָפֹּות	בַּנְבוֹת
Ear. אָןבֹר אָזְבַר אֹזֶן אֹזֶן Eye. צִילִות עֵילָות עִילֵּית עִילֵית עִילֵית עִילֵית עִילֵית עִילִית עִילִּית עִילִּית עִילִּית עִילִּית עִילִית עִילִּית עִילִית עִילִּית עִּילִּית עִילִּית עִילִּית עִילִּית עִילִּית עִילִּית עִּילִּית עִילִּית עִילִּית עִיילִּית עִיילִּית עִּילִּית עִיילִּית עִּילִּית עִּיעִּיע עִּילִּית עִיילִּית עִּיעִּיע עִּיעִּיע עִּיעִּיע עִּיעְּיע עִּיעִּיע עִּיע עִּיעִּיע עִּיעְיעִּיע עִּיעִּיע עִּיעִּיע עִּיע עִּיעִּיע עִּיע עִּייע עִּייע עִּיע עִּייע עִּייע עִּייע עִּיע עִּייע עִּייע עִּייע עִּייע עִּיי	Tooth.	ישׁרָ	ين. ا	שׁבַּיִם	יָּע בֵּר יִּע בֵּר		•
Ear. אָןבֹר אָזְבַר אֹזֶן אֹזֶן Eye. צִילִות עֵילָות עִילֵּית עִילֵית עִילֵית עִילֵית עִילֵית עִילִית עִילִּית עִילִּית עִילִּית עִילִּית עִילִית עִילִּית עִילִית עִילִּית עִּילִּית עִילִּית עִילִּית עִילִּית עִילִּית עִילִּית עִּילִּית עִילִּית עִילִּית עִיילִּית עִיילִּית עִּילִּית עִיילִּית עִּילִּית עִּיעִּיע עִּילִּית עִיילִּית עִּיעִּיע עִּיעִּיע עִּיעִּיע עִּיעְּיע עִּיעִּיע עִּיע עִּיעִּיע עִּיעְיעִּיע עִּיעִּיע עִּיעִּיע עִּיע עִּיעִּיע עִּיע עִּייע עִּייע עִּיע עִּייע עִּייע עִּייע עִּיע עִּייע עִּייע עִּייע עִּייע עִּיי	Foot.	ڔؙڿ۠ڂ	ڗؙڿ۠ۯ	רַגְלַיִם	רַּבְּלֵי	רְבָּלִים	
	Ear.	× K	XI	אָזְבַ יִם	אָ זְכֵּר		
עּבְּלוֹת שְׁבָּלוֹת שִבְּתִּר שְנְבָּלִים שְׂבַּׁת שָׂבָּלוּת בּוֹבָּח. Lip.	Eye.	לַיִּר	ילרן	צִינַ יִם	צרבר	ַבַלָּנוֹת <u>יַבַלְנוֹת</u>	צילות
	Lip.	ιĘψ	הַבַּת	הַפָּעִים	הִפְתֵּר	שְׁפָּתוֹרת	שִׁפְּתֹוֹת

	3.7		
OF	No	UNS.	

OF NOUNS.					
		GULAR.	PLURAL.		
	Absol.	Constr.	Absol.	Constr.	
Garden.	בַּבָּה	<u>בּלַ</u> ת	בַּבּוֹרת	בַּפֿוֹרת בַּ	
Fish (collective.)	127	<u>הַב</u> ֹּק	קבות	קבות	
Observance.	בּישְׁבֶּירָת	خبشڅېژ	בְּיִישְׁבְירות	בִישְׁבְירֹות	
Vengeance.	וְקַבְּיהוּ	נִקְנַיׁת	וָקָבׁוֹר ת	נקבורת י	
Cloud (collective.)	וְבַנָּלָת	ַ צַּלְ <u>לַ</u> ת	אֲנָלות	בַּיְבּוֹרת	
Sin.	בֿהָאת	קַטַאת	בוּטָאוֹת	הַשֹּאות	
Flower.	ذلجور	نقبر	נצות	زلخاره	
Counsel.	יבלה	עַצַית	צבות	עַצות	
Wall.	בְּדֶׁרֶת	הְּדֶּׁרֶת	בְּרֵרוֹת	בְּדְרֹוֹת	
Sucker.	יוֹנֶּ קָת	יוֹבֶּ קֶת	רְוֹנְלְוֹת	יִוֹלְלְוֹת	
Poem.	מְלִיבֶּיהוּ	בְּלִיצַׁת	בְּלִּ־צוֹת	בְּיִלִיצוֹת	
Statute.	गहूंत	אַלַת	הָלְּוֹת	קקות	
Law.	תוֹלָה	הוֹלַת	תורות	תורות	
Skull.	בָּלְבֹּלֶת	בָּלְבֹּלֶת	בָּלְבְּלוֹת	בָּלְבְּלוֹת	
Queen.	מַלְבָּה	בֿגלָבַּת	מְלָלות	בַּילְבׂות	
Hiding-place.	סִתְלְה	כּתְרֵת	סְתָּרֹוֹת	ָסִ תְר וֹת	
Strength.	נְצְנָרוּ	הַאַבַּיות	יָנְבָילות	עָבְינוֹת	
Kingdom.	בַּילְבֹרת	בַּילְבׁוּת	בַּילְכָלּוֹת	בַּילְכִיּוֹת	
Hebrew-woman.	צִבְרִית	עברית	עבר ות	עבר אות	
Vision.	בַּרְאָׁה	בַּירָאַת	בַּרְאוֹת	בַּרְאוֹת	
4					

ADJECTIVES AND PARTICIPLES.

	Singular.			PLURAL.		
	Masc.	Fem.		Masc.	Fem.	
Many.	ニュ	٦٦		בֹבָּים	בבות	
Small.	לַבְּר	ظمَ دُِلا		להֿנָים	להקנות	
Heavy.	בָבַר	לִבַלְת		קב <u>י</u> ים	פְבֵּדוֹת	
Great.	בָּדוֹל	בְּדוֹלָדוּ		בְּדוֹלִים	בְּדוֹלות	
Deep.	עָמֹק	בֿאַלָּה		אֲבָילִים	ַבְּאָלְוֹת בַּאָלְוֹת	
Kal act. part.	קמל	קִיםְלֶּה	סל ליל ליע or	קטלים	קטְלות	
Kal pass. part.	קטול	קשולה		קטולים	קטולות	
Niphal part.	נְקְטָּל	וֹקְטְיֹלֶה	יִנְקְטֶׁלֶת or	ָרָקְטָלְים רָקְטָלִים	בֹקְטָלוֹת	

PARAGOGIC VOWELS.

- עָלָאָל The termination י or i is sometimes added to nouns in the construct singular, עָּלוּ הַּלְּאָל Gen. 49:11 for בָּלִי, בְּלֵּאָל Isa. 1:21 for בְּלֵּאָל Lam. 1:1 for בְּלֵּאָל Ps. 113:6 for תַּלְּאָל Gen. 1:24 for תַּלְּאַל This occurs chiefly in poetry and is regarded as an archaism. These vowels for the most part receive the accent, and commonly occasion the rejection of Pattahh or Tsere from the ultimate.
- a. Examples of this antique formation of the construct are likewise preserved in proper names, as בְּלֶבְּרִבְּעֶׁרָ Melchizedek, רֵבְּעָׁרָ Methuselah. Respecting the origin of these vowel endings, see § 198. a (4).
- \$ 219. 1. The unaccented vowel ה, added to nouns indicates motion or direction towards a place, שָּבִּיהָ northward, צַּוֹבָה southward, שַּבִּירָה heavenward, הַבָּירָה to the house, οἰκόνδε, הַבָּיה to the mountain, whence it is called He directive or He local. The subsidiary vowel of Segholates is rejected before this ending, \$66.2 (1), but other vowels are mostly unaffected, בִּרָבָּה from צֵּרְבָּה from מִרְבָּרָה, מֶּרֶץ Thin. 19:15 from the construct state מִרְבַּרָה.
- a. He directive is appended to the adverb בְּשֶׁ there, הְשִּשׁ thither, and to the adjective לְּבִּישׁ profane in the peculiar phrase הַבְּיִישׁ ad profanum i. e. be it far from, etc. It is rarely used to indicate relations of time, ובּיבִּיִים בּיבִּייִשְּׁ 1 Sam. 1:3 from days to days i. e. yearly, בְּבִּיִּשׁ Ezek. 21:19 for the third time, בְּבִּיִּשׁ now prop. at (this) time. For the sake of greater force and definiteness a preposition denoting direction is sometimes prefixed to words, which receive this ending, so that the latter becomes in a measure superfluous, בְּבִּיִּשׁׁ upwards, בְּבִּישׁׁ downwards, בְּבִּישׁׁ 2 Chron. 31:14 to the east, בְּבִּיבֹּי Ps. 9:18 to Sheol, comp. ἀπὸ μακρόθεν.
- b. The ending ה, rarely receives the accent מַּוְרְהָה Deut. 4:41; in בּּיֶבֶּה צִּרְם it receives in some editions an alternate accent, § 42. a, in others the secondary accent Methegh, § 33. 1. a. In הַּיְה Gen. 14:10 and בְּיִבָּה a is changed to e before this ending, § 63. 1, in בּּיִבָּה Ezek. 25:13, 1 Sam. 21:2 the vowel of the ending is itself changed to e.
- c. He directive is probably to be traced to the same origin with the definite article 17, whose demonstrative force it shares. The syl-

lable $\underline{\underline{n}}$ is prefixed to a noun to single out a particular thing from all others of like kind as the object of attention. Appended to a word its weak guttural would be rejected and its vowel prolonged to \underline{n} , §53. 3; and in this form it is added to nouns to point out the object or direction of motion, and to verbs to indicate the object of desire, §97. 1. In Chaldee this appended vowel forms what is called the emphatic state, and has the sense of the definite article, $\overline{\eta} \downarrow \overline{\eta} \downarrow king$, $\overline{n} = \overline{\eta} + \overline{\eta} = 0$ or $\overline{\eta} = 0$ the king.

2. Paragogic π , is sometimes appended to nouns, particularly in poetry, for the purpose of softening the termination without affecting the sense, § 61. 6.

Nouns with Suffixes.

§ 220. The pronominal suffixes, whose forms are given § 72, are appended to nouns in the sense of possessive pronouns, לָּדְי hand, יִדִי my hand, etc. They suffer, in consequence, the following changes, viz:

1. Of the suffixes, which begin with a consonant, \exists , $\exists \exists$, of the second person are connected with nouns in the singular by a vocal Sh'va, \exists of the first person plural and \exists of the second fem. singular by Tsere, and $\exists \exists$, \exists , \exists , of the third person by Kamets; $\exists \exists$, is invariably contracted to \exists , rarely written \exists , \S 62. 1, and \exists , to \exists , \S 101. 2.

a. There is one example of a noun in the construct before the full form of the pronoun, יבֵר הוא her days Nah. 2:9.

b. First person: אָב יוֹ is in a few instances preceded by Kamets, מְּדַינְהָוֹנוּ

Ruth 3:2, קרמנה Job 22:20.

Second person. The final vowel of ק is occasionally expressed by the vowel letter תְּ בְּיִבְּיִבְּרָ Ex. 13:16, הְבִּיבְּיִבְּ Jer. 29:25. In pause the Sh'va before ק becomes Seghol, § 65, בַּבְּבָּיִבְ Gen. 33:5, בַּבְּבָּיבִּ Ps. 139:5, or Kamets may be inserted as a connecting vowel, particularly after nouns in תַ, whereupon the final Kamets is dropped to prevent the recurrence of like sounds, קבָּיִבְּיבְ Ps. 53:6. In the feminine the connecting vowel e is rarely written ק בַּבְּבָּיבְ בַּבַּר בַּבַּר בַּבַּר בַּבְּבָּר בַּבְּר בַּבְר בַּבְר בַּבְר בַּבְּר בַּבְּר בַּבְּר בַּבְר בַּבְּר בַּבְר בַּבְּר בַּבְר בַּבְר בַּבְר בַּבְר בַּבְר בַּבְר בַּבְר בַּבְר בַּבְר בַּב בַּר בַבְּר בַּבְר בַּב בּר בַבְּר בַּבְר בַּב בַּר בַּב בַּב בַּר בַבְּר בַּבְר בַּב בַּר בַּבְר בַּבְר בַּבְר בַּבְּר בַּבְּר בַּבְּר בַבְּר בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּב בּר בַּבְּר בַּב בַּר בַּבְר בַּב בַּר בַּבְּר בַּב בַּר בַּבְּר בַּב בַּר בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּב בַּר בַּבְּר בַּב בַּר בַּבְּר בַּבְּר בַּבְּר בַּב בַּר בַּבְּר בַּבְּר בַּבְ בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּבְּר בַּב בּר בַּבְר בַּבְּר בַּבְּ בַּבְּר בַּב בּר בַּבְּר בַּב בּר בַּבְיבְ בַּב בַּבְּב בַּבְּר בַּב בּבּר בַבְּב בַּבְּב בַּבְר בַּבְּב בַּבְּב בַּבְּר בַּב בּבְר בַּבְּב בַּב בַּבְיב בַּב בּבְר בַּב בַּבְּב בַּב בּבְבּב בַּב בּבּר בַבְּב בַּבְּב בַּב בּבּב בּ

Third person. The connecting vowel before and n is occasionally e, למרגהו (Gen. 1:12, אורֶרהוּ 1:43, 9:24, מֹטָהוּ (9:24 מֹטָהוּ Nah. 1:13, אורֶרהוּ Job 25:3. so מַטָּהוּ הַיָּים and frequently with nouns in ת, אָמָרֶבָּהוּ מָרֶצָּהוּ מָרָבָּהוּ מָרָבָּהוּ מָרָבָּהוּ from מָרָצָּהוּ and מָרָצָּהוּ; e does not occur before the plural D unless it is represented by the vowel-letter י in מובחותים 2 Chron. 34:5 K'thibh, where the K'ri has בחותים; it is once found in the fem. plural קרביה Gen. 41:21. The form ה in the masc. sing. is commonly reckoned an archaism, אָהָלֹה Gen. 12:8, שירה שירה Ps. 42:9, פַבּה Jer. 2:21, so several times in the K'thibh סוחה, דירה Gen. 49:11, הבואחת Ex. 22:4, בסימתה Ex. 22:26, נסכה Lev. 23:13, שלשה 2 Kin. 9:25, חבואחה Ezek. 48:18, where the K'ri in each instance substitutes i. In a few instances the consonant is rejected from the feminine, n being retained simply as a vowel-letter; where this occurs it is commonly indicated in modern editions of the Bible by Raphe, שֵׁנֶרָה Lev. 13:4, הַּאָרָהָ Num. 15:28, or by a Masoretic note in the margin, אָקנּיָה Isa. 23:17, 18 for אַמְרַבֶּּא; once א is substituted for ה, אַבְּצָּ Ezek. 36:5. The longer forms of the plural suffixes מָן, חֶם are rarely affixed to nouns in the singular, לְבַדְּהֶן Gen. 21:28, מִלְבְּהֶן Ezek. 13:17, שְׁבוּחְהֶן Ezek. 16:53, or with the connecting vowel Kamets, ਵਸਤੋੜ 2 Sam. 23:6, or with ה, appended, בְּלֶּהְנָה 1 Kin. 7:37, הּוֹבְּהְנָה Ezek. 16:53. The vowel ה is also sometimes added to the briefer form of the fem. plural, לְבַדְּׁלָהָה Gen. 21:29, כְּלֵּיֵה Gen. 42:36. The distinction of gender is sometimes neglected in the plural, D or En being used for the feminine, E Cant. 4:2, 6:6 for לְבֶּיהָם, בְּבֶּיהָם Job 1:14 for בְּרָהָהָּוּ c. The nouns בְּלְּהָהָ Job 1:14 for may mouth take the ending ביר be-

c. The nouns בֵּא father, הֹא brother, מַּב mouth take the ending היי before suffixes, as they do likewise in the construct state, הַבְּבר, אָבֶּר סָּלְּה of the first person coalesces with this vowel, בַּרְר אָבִּר and הֹי of the third person, commonly becomes הַבְּר הַּבְּבר אָבִר אָבִר אָבִר אָבִר אָבְר הַבּ more frequent than בּר אָבְרה אַבּרה אָבְרה אָבְרה אָבְרה אַבּרה אַבּרה אַבּרה אַבּרה אַבּרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אַבּרה אַבּרה אַבּרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אַבּרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אָבְרה אָבּרה אָבְרה אָבְרּה אָבּרה אָבּרה אָבּר אָבְרה אָבּרה אָבּרה אָבּר אָבְרה אָבְרּה אָבּר אָבְרה אָבּר אָבְרּה אָבּר אָבְרה אָבּר אָב בּרה אָבּר אָבּר אָב בּרה אָבּר אָב בּרה אָב אַבּר אָב בּריב אָבּר אָב בּרה אָבר אָב בּריב אָב בּר אָב בּריב אָב בּריב אָב אָב בּריב אָב בּריב אָבּר אָב בּריב אָב בּ

first person suffix is dropped after the final " of the noun.

2. The masculine plural termination and the dual are changed to before suffixes as in the construct state; the same vowel is likewise inserted as a connective between suffixes and feminine plural nouns, §214.2.b. This remains unchanged before the plural suffixes; but before if the second masc. singular and if third fem. singular it becomes is resolved into in, which combined with in the first singular forms in, with if the second feminine in, and with in the third masculine in, §62.2.

a. In a very few instances suffixes are appended to feminine plurals without the vowel בְּיִהְיִּה or its modifications, בְּהַהָּה 2 Kin. 6:8 for בְּהָהָר Ps. 132:12 for אֲהַרֹּה Deut. 28:59 for אֲהַרֹּהָר Ezek.

וור: 16:52 for אָתֵיוֹתִיק, בּוֹלְים and אֲבִוֹתִילָם, אֲבִוֹתִילָם Ps. 74:4, הַשֹּאָהָם, חַלַּאָרָם, בְּיִבְּקֹם, מִיבְּהֹקֹם. On the other hand, suffixes proper to plural nouns are occasionally appended to feminine nouns in the singular, perhaps to indicate that they are used in a plural or collective sense, הַמְשׁהָיוּ Lev. 5: 24, רָּבֶּלְיִיךְ Ps. 9: 15, שִׁנְאָלֶיךְ Ezek. 35: 11, עָצָתֵיךְ Isa. 47: 13.

b. The vowel-letter is not infrequently omitted after plural and dual nouns, הְרֵכֶּה Ex. 33:13 for הְרֶכֶּה Ps. 134:2 for מרדו , וְדֵיכֶּם Sam. 18:22 K'thibh (K'ri יְדֵיכֶּם), בּרָרוּ וּ Sam. 18:22 K'thibh (K'ri בָּרָרוּ), הַּיְרָיוּ Gen. 10:5 for הָבְּרָה Gen. 4:4 for הַּלְּבָרָהוּ . c. Second person. The vowel ביר remains unchanged before the fem.

sing. הְ in אַשְׁרֵּדְ Eccl. 10:17 and with הַ appended מַלְאָבֵבָה: Nah. 2:14. Sometimes, as in the full pronoun, י is appended to the fem. sing. suffix and י, to the plural, הַחֵלוּאַרְבֹּר: Ps. 103:3, ייִרָּבָריי ver. 4, בַּסְתוֹתֵיבֶנָה Ezek. 13:20.

Third person. The uncontracted form of the masc. sing. כרה occurs in יְבֵירְהוּ Hab. 3:10, עַינְיהוּ Nah. 2:4 for יָבֶירהוּ Hab. 3:10, עַינָיהוּ Job 24:23; $\bar{c}h\bar{u}=aihu$ by transposition of the vowels becomes $auhi=\bar{c}h\bar{i}$ which is found once תְּבְּיּבְּוֹהִדּ Ps. 116:12, and is the ordinary form of this suffix in Chaldee. The final a of the fem. sing. is once represented by x, Ezek. 41: 15. In a few instances המיקידא Ezek. 41: 15. of either gender, אַלְיהֵימָה Ezek. 40:16, בּיִּהְהָהָה Ezek. 1:11, and i to the abbreviated masc. בּפֶּרמוֹ, Deut. 32:37, יבַחֵימוֹ ver. 38, בַּפָּרמוֹ Job 27: 23. פַנִימֹו Ps. 11:7.

3. The suffixes thus modified are as follows, viz.:

- § 221. Certain changes likewise take place in nouns receiving suffixes, which arise from the disposition to shorten words, which are increased at the end, § 66.1. These are as follows, viz. :
- 1. The grave suffixes, לְּכֹם, כֶּם , כֶּם shorten the nouns, to which they are attached, to the greatest possible extent. Before them, therefore, nouns of both genders and all numbers take the form of the construct, לָבֶבֶּבֶׁם heart, לָבֶבֶּבֶׁם heart, your heart, לְבְבֵּהֶׁן their hearts; שָּׁפָּה lip du. שִּׁפְּתֵּיהֶם pl. שׁפְּתִוֹתִיהֶם their lips.

a. בּדְ blood becomes בַּבְבָּק and דֹיִ hand בַּדְבָּק.

- 2. Feminine nouns, both singular and plural, take the construct form before the light suffixes likewise, with the exception that in the singular the ending ה becomes ה in consequence of the change from a mixed to a simple syllable, \$ 59, שִּׁפְּתֹּי lip, שִׁפְּתֹּי his lip, שִׁפְּתֹי their lip, שִׁפְּתֹי thy lips, אִיבְּתוֹר, his lips.
- a. If the construct has a Segholate form it will experience the change indicated in 5, កង្គុំយុក្កធ្គ const. កង្គុំយុក្កធ្គ suf. កែងគ្គបក្កធ្គ. If two consonants have coalesced in the final letter, it will receive Daghesh-forte agreeably to 6, កែធ្ from កង្គ, កែងឆ្នុំ from កង្គ, កង្គុំខ្ពុំ 1 Sam. 16:15 from the fem. of កង្គុំគ្គ, § 205. b.
- b. In a few exceptional instances the absolute form is preserved before suffixes, הַבְּבֶּיה Isa. 26:19 from הַבֶּבָי, but הַבְּלָהוֹי , נְבַבְּלָהוֹי , בַּבְּלָהוֹי , בַּבְּלָהוֹי , בַּבְּלָהוֹי , בַּבְּלָהוֹי , בַּבְּלָהוֹי , const. בְּבֵי , comp. בְּבֵי , comp. בּבְּי , comp. בּבְי , בּבְי , comp. בּבְי , בּבְי , comp. בּבְי , בּבְי , כַבְּי , בַבְּי , בַבְי , בַבְּי , בַבְי , בַבְּי , בַבְי , בַבְּי , בַבְּי , בַבְּי , בַבְּי , בַבְי , בַבְּי , בַבְי , בַבְּי , בַבְי , בַבְּי , בַבְי , בבַּי , בבַּי , בבַּי , בבַּי , בבַּי , בבַי , בבַּי , בבַּי , בבַּי , בבַי , בבַי , בבַי , בבַי , בבַּי , בבַי , בבַי , בבַי , בבַי , בבַּי , בבַי , בבבי , בבבי
- 3. Masculine nouns, both singular and plural, on receiving light suffixes take the form which they assume before the absolute plural termination, בֶּבֶּר heart, לְבָבִר my heart, לְבֶּבְר thy heart, יְבֶבְרבר our hearts.
- a. Tsere in the ultimate is shortened to Hhirik or Seghol before אָרָ, בְּיַרָ, e. g. אָרָבְי, בְּיַרְבָּי, בְּיַרְבָּי, or with a guttural to Pattahh, אְבִּירְאָּ, בְּיַרְאָּאְ, though with occasional exceptions, אְבָיֵבָּא Isa. 22:21, אְבָיֵבָּי I Sam. 21:3, אָבְיִבְּי from בְּיֵבְי Before other suffixes it is rejected from some monosyllables, which retain it in the plural, אֹבִי from בְּיֵב plur. בּיִבָּי from בְּיֵב plur. בּיִבְּי from בְּיֵב plur. בּיִבְּי from בְּיֵב plur.
- 4. Dual nouns retain before light suffixes the form which they have before the absolute dual termination, שְּׁפָּבְיׁני my lips, מְּבְבִּים our lips, אָזְבֵּינה our ears; קּבְבִּים and קּרְבִּיִם horns, קּבְבִּיִר and קּרָבָּיִר his horns.
- 5. Segholate nouns in the dual and plural follow the preceding rules, but in the singular they assume before all suffixes, whether light or grave, their original monosyllabic form as before the feminine ending ה, \$208, אַלֶּהָ king, מֵלְכָּׁלֵּם my king, מֵלְכָּלֶם your king; אֹזֶלָּרָ ear, אֹזֶלָּרָ my ear; in like manner יוֹבֶּקְהֹּוֹל sucker, אוֹנִּבְּקְהֹּל his sucker.
- a. When the first radical has Hholem in the absolute, Hhateph-Kamets or Kamets-Hhatuph is sometimes given to the second radical before suf-

fixes, קבלו and פְּצֵלוּ from בְּבֶּלּר Hos. 13:14, with Daghesh-forte separative, קבְּלוּ Ezek. 26:9, קבְּלוּ 1 Kin. 12:10, קבְּלוּ Isa. 9:3, סִבְּלוּ Jer. 4:7; בּּגְּדֹּר קּבְּלֵּר garment has בְּגָּדֹר instead of בָּגָּדֹר.

- b. Middle Yodh and Vav mostly quiesce in ē and ō before suffixes, בֵּילִּי eye, שִׁיהִ from בָּילִי Gen. 49:11 from עֵּיִר Gen. 49:11 from שֵׁיִר Ezek. 18:26, 33:13 from שֵׁיְלֹי Isa. 10:17 from עֵייִר thorn, בָּילֹי iniquity.
- c. Triliteral monosyllables sometimes shift their vowel from the second radical to the first, thus assuming the same form with Segholates, comp. § 184. מ. שְׁבְּשִׁ from שֵׁבְיִּלְ from שֵּבְיִלְ from שֵּבְיִלְ from בְּבְיֵּלְ from בְּבְיִלְ הַּשְׁרִ הַּלְּרִ הַּלְּרִ שִׁרְ לְּבִּילִ הַ הַּנְיִלְם, פַּרְיִר from בְּבְיִלְ הַּשְׁרִ הַּלְּרִ הַּלְּרִ שִּׁרִ וֹּבְיִלְ from בְּבְיִבְּיִ הַּלְּרִ from בִּבְּיִבְ from בְּבְיִבְ בִּיִּלְר from בְּבְּיִבְ from בְּבָּיִבְ from בְּבְיִבְ from בְּבְּבְיִבְ from בְבָּבְיִבְ from בְּבָּבְיּב. By a like transposition בּבְבָּבְיּב Ezek. 36:8 is for בּבְבְּבְיִב from בְּבָּבְיּב.
- d. The noun שֵׁשֶׁ blessedness, which only occurs in the plural construct and with suffixes, preserves before all suffixes the construct form, אֲשָׁבֶּיו אַשְּׁבֶּיו אַשְּׁבָּיו אַשְּׁבָּיו אַשְּׁבָּיו אַשְּׁבָּיו אַשְּׁבָּיו אַשְּׁבָּיו .
- 6. Nouns in whose final letter two consonants have coalesced, or which double their final letter in the plural, § 207. 2, receive Daghesh-forte likewise before suffixes, the vowel of the ultimate being modified accordingly, אָרָיָּל from אֶּרְיָּבֶּיׁת (root בַּתְּבֶּׁם (עָבֵּיִת from אֶּרְבָּיָׁת (בִּרְתְּ), בֵּתְבָּיִת (pl. אֶּרְבַּיִּׁת (pl. אֶּרְבַּיִּת (pl. אֶּרְבַּיִּת (pl. אֶּרְבַּיִּת (pl. אֶּרְבַּיִּת (pl. אֶּרְבַּיִּת).
- a. ១;្នុំឃុំងូ lattice, ៦ភ្នំៗ១ garden, בּוֹלֶים refuge, which do not occur in the plural, take Daghesh-forte before suffixes; ភេទ្ធិឃ្លុំ has in the plural ក្រាក់១ឃ្លុំ but hefore suffixes ក្រុំ១ឃុំ, ១ភ្នំពុំ១ឃុំ; ៗ១ (root ១៦១) base has ។ ១១, ១៦១.
- b. In a very sew instances a final liquid is repeated instead of being doubled by Daghesh, comp. \$207. 2. מ, הַּרְרָּם Jer. 17:3, הַּרְרָם Ps. 30:8, Gen. 14:6 from הַּרְבָּׁל ; הַרֹּר Gen. 14:6 from הַרְבָּׁל ; בַּלְל stob 40:22 and שִׁרְבֵּׁר from בַּרְבָּׁל ; בַּלְל Cant. 7:3. Once Daghesh-sorte is resolved by the insertion of בּלְבָּׁר , גַּבָּל Isa. 23:11 for הַבְּבֶּיבָר, \$54. 3.
- 7. Nouns ending in אָ drop this vowel before suffixes as before the plural terminations, § 209. 1, שָּׂרָה field , שִּׂרָה , שֶּׂרָה , שֶּׂרָה , שֶּׂרָה , שֶּׂרָה .
- a. The vowel e commonly remains as a connecting vowel before suffixes of the third person singular, § 220. 1. b; and in a few instances the radical יוֹ is restored, giving to singular nouns the appearance of being plural, מָשִׁרָּהָ Isa. 22:11, תְּבֶּהֶהְ Hos. 2:16, מְּבֶּהָהָ Isa. 42:5, שִׁ sheep becomes יִשְׁרֵ or שִּׁרָּהַ or שִּׁרָּהַ.
- § 222. The following examples of nouns with suffixes will sufficiently illustrate the preceding rules:

PARADIGM OF NOUNS WITH SUFFIXES.

SINGULAR.									
		heart	לַבְב	king	בָּלֶרָ	queen	בַּלְבָּׁה	hand	7
	Const.		לְבַב		בָּילֶרְ		בּוּלְבֵּת		رتد
Sing.	1 c. my	"	לְבָּבִי	"	בַּוּלְבִּי	"	בַּוּלְפָּתִי	66	7-7
	2 m. thy	"	לבבה	"	בַּלְכְּךֹּ	66	בַּלְבַּתְד	"	777
	2 f. thy	"	לְבָבֶרְ	44	בַּילְבֵּׁךָּ	"	בּילְכָּתֹדְ	"	יבור
	3 m. his	44	לבבר	44	בַלְבַר	"	בַּילְכָּתוֹר	"	יַרֹר ַי
	3 f. her	"	לבַבָּה	"	בַּלְבָּׁת	"	בַּוּלְכַּתְׂה	"	רַלָּהּוּ
Plur.	1 c. our	**	לבבנו	"	בַּילָכֶנוּ	44	בַּלְבָּתֵנוּ	"	בה כר
	2 m. your	"	לבבלם	"	בַּלְכָּבֶם	"	בַּלְכַּתְלֵם	"	ידכם
	2 f. your	"	לבבבר	"	בַּלכָבֶן	"	מַלְבַּתְּבֶּׁן	"	יד כו
	3 m. their		לבבם	"	בַּילְבֶּם	44	מלכתם	"	יַדַם
	3 f. their	. "	לָבָבָּרָ <i>ר</i>	"	מַלְבֶּר	44	בַּילִבָּתוּ	"	747
			11.72		14: -		,		,,,,
				Рц	URAL.			Dυ.	AL.
	h	earts	לְבָבִים	kings	בְּלָלִים בּ	queen	בּוֹלָכוֹת s	hands	רַבַּיִם
	Const.		לִבְבֵּר		בַּלְבֵי		בַּילְבׂוֹת		J.,
Sing.	1 c. my	"	לָבֶבֶּ	"	בְּלָלֵב	"	בַּוֹלְכוֹתֵׁי	"	747 -r
	2 m. thy	"	לָבָבֶרְהְּ	"	בּוּלָבֶּרוּ	"	בַּילְבוֹתֶיך	"	777
	2 f. thy	44	לָבְבַיִּרָּ	"	מְלַבַיּה	"	מַלְכוֹתִיהָ	46	רַביה
	3 m. his	- 66	לְבָבֶיוּ	"	בִּילָבֶרו	"	בַּלְבוֹתָיוֹ	44	تَـلَّـِدلا
	3 f. her	"	֡֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	"	מַלֶּבֶׁ־תָּ	"	בַלְכוֹתֵּידָ	"	
Plur.	. 1 c. our	"	לבברנה	44	בִּילָבִינוּ	"	בַּילְכוֹתִינוּ	"	רַבָּרְ כַּרָּ
	2 m. your	"	לְבְבֵר בֶּׁנ	"	מַלְכֵּרבֶׂם	" 🗖	בַּילְבִוֹתֵי־בֶּׁו	"	יִדֵיכֶּם
	2 f. your		לבביבו	"	בּוּלְבִּיבֶׁר	" 7	בַלכותיכ	"	ידיבר
	3 m. their	"	לבביה	"	בַּלִבֵּיהֵה	" b	בַּילִבוֹתֵ־הָ	"	رترت
	3 f. their	. "	לבביהו	"	בַּלְכֵיהָוֹ	" 7	בַּילְבוֹתֵיהָ	"	ידיהן
	_		1						1:

NUMERALS.

\$ 223. 1. The Hebrew numerals (שְׁמֵּוֹת הַמְּסְּבֶּׁר) are of two kinds, cardinals and ordinals. The cardinals from one to ten are as follows, viz.:

	Mascu	LINE.	F E M I	NINE.
	Absol.	$Constm{r}$	Absol.	Constr.
One	ڠڵ۪ڗ	אַלַור	מַלַת	び戸城
Two	שְׁלֵיִם	ۺؚڎۣڎ	מַלַ:'ם	הָניִלִי
Three	بەرغات	יַּיְלֹשָׁת	చ్చార్లు	שָׁלִשׁ
Four	אַרְבָּעָה	אַרְבַּעַת	אַרְבַּע	אַרְבַּע
Five	تخشد	בְּיִשֶּׁת	קבֵּישׁ	רבוש
Six	ببإب	ಬಣ್ಣೆಣ	ψ̈́̈ΰ	שׁשׁ
Seven	שָׁבְּלֶּח	הָבְעַת	טָבַע	יִישַבִּינ
Eight	שְׁמֹלֶה	שְׁמֹנֵת	שְׁמֹנֶ ה	שְׁמֹלֶה
Nine	שֹׁהְשָׁ	שָׁשְׁלֵּת	ظقم	אַשַׁיִּע
Ten	אֲשָׂלָה	ێٟڛ۠۫ڗ۪۩	לָשֶׂר	לָשָיר

a. אַרָּאָי is for אַצּיִר, § 63. 1. a; the Seghol returns to Pattahh from which it has arisen, upon the shortening of the following Kamets in the construct and in the feminine, אַרִּירָאָ אָלָּי, § 54. 2, but in pause אַרִּיּאָ is occurs in the absolute in Gen. 48: 22, 2 Sam. 17: 22, Isa. 27: 12, Ezek. 33: 30, Zech. 11: 7, and once בּירָ Ezek. 33: 30. The plural אַרִיִּרִים is also in use in the sense of one, Gen. 11: 1, Ezek. 37: 17, or some, Gen. 27: 44, 29: 20. Comp. Span. unos.

שְׁחֵבֶּׁשׁ is for שׁמְּרֵם; for the Daghesh in ה see §22. b; this is once omitted after Daghesh-forte, מְשֵׁהֶר Judg. 16: 28.

A dual form is given to some of the units to denote repetition, אַרְבַּיְלֵּחִים fourfold, שִׁרְבַּיִים sevenfold.

שְׁבְּעָּיִ occurs once with a paragogic syllable, שְּבְעָּיִ Job 42:13, and once with a suffix in the form בָּיִבָּי 2 Sam. 21:9 K'ri.

2. In all the Semitic languages the cardinals from *three* to *ten* are in form of the singular number, and have a feminine termination when joined to masculine nouns, but omit it when joined to feminine nouns. The explanation of this

curious phenomenon appears to be that they are properly collective nouns like *triad*, *decad*, and as such of the feminine gender. With masculine nouns they appear in their primary form, with feminine nouns, for the sake of distinction, they undergo a change of termination.

- a. An analogous anomaly meets us in this same class of words in Indo-European tongues. The Sanskrit cardinals from five to ten, though they agree in case with the nouns to which they belong, are in form of the neuter gender and in the nominative, accusative and vocative they are of the singular number. In Greek and Latin they are not declined.
- § 224. The cardinals from eleven to nineteen are formed by combining עשֵּׁרֵה or modifications of the numeral ten with the several units, those which end in ה, preserving the absolute form and the remainder the construct. Thus,

	Mase	CULINE.	Fем	ININE.
Eleven	עָּטָּׂר } עָשָׂר }	אַהַר צִיִּשְׁתֵּר	ֶּבֶשְוֹרֶה עָשְׂרֵה	אַלִית יִשְׁתִּי
Twelve	בְּשָׂר } בְשָׂר }	שָׁבֵּרם שְׁבֵּר	ֶּעְשָׂוֹרֵ ה עָשִׂירֵה	הָּהִבָּ הָשְׁיבִּים
Thirteen	עָּעָּוֹר	יְשׁלשָׁרוּ	ָּגִשְיֹבֶּה	שׁלִ שׁ
Fourteen	בְּשָׂר	אַרְבָּילֶה	ڎۺڗؚؾۥ	אַרְבַּע
Fifteen	יַנְעַיר	בַּינִשָּׁיה	ָעָשָי <u>ר</u> ָה	הַבְּלִישׁ
Sixteen	יַנְיַּוֹר בְּיַנִי	म क्षेत्रं	ָעָיִי <u>ר</u> ה	שׁשׁ
Seventeen	נְעָוֹר	<u>ייי</u> בְּלֶּה	ּ עֶשְׂיבֶׁרה	יִיבִּע
Eighteen	בָּעַוֹר	שמבה ישמבה	ָּבֶשְׂיֵבֶ ה	שמנה
Nineteen	چْپار	הִשְׁעָה	ד ְּשִׁיבֵּר	بالقيد

a. The origin of צָּשְׁבֵּיל, the alternate of אַבּשׁבָּי in the number eleven, is obscure. R. Jona thinks it to be an abbreviation for אַבָּי שַּבְּי שְׁבִּי עָּשָׁר next to twelve. Comp. Lat. underiginti, nineteen. Kimchi derives it from עָּשֶׁר to think, ten being reckoned upon the fingers, and eleven the first number which is mentally conceived beyond.

יְּשְׁלֵּחְ הַּלְּיֵשׁה הְּנְיִּבֶּה occurs Judg. S:10, 2 Sam. 19:18, and יְּשִׂלֵּחְ בְּּשֶׂר eighteen Judg. 20:25.

§225. 1. The tens are formed by adding the masculine

plural termination to the units, בְּשְׂרִים twenty being, however, derived not from two but from ten שֶׁשֶׂר .

Twenty	צֶשְׂרִים	Sixty	שָׁיִּשִׁים
Thirty	יְשׁלֹשִׁים	Seventy	טִ בְלִים
Forty	אַרְבָּיִים	Eighty	שִׁמֹלִים
Fifty	חַבִּינִשׁים	Ninety	תִּשְׁלִים

- a. These numbers have no distinct form for the feminine, and are used indifferently with nouns of either gender. בְּשָׁלֹּה Ex. 18:21, 25, Deut. 1:15 means not twenty but tens.
- 2. The units are added to the tens by means of the conjunction מות and; the order of precedence is not invariable, though it has been remarked that the earliest writers of the Old Testament commonly place the units first, e.g. מְשִׁלִּים two and sixty Gen. 5:18, while the latest writers as commonly place the tens first, פִשִּׁלֵים sixty and two Dan. 9:25.
- לֶּכֶּה Numerals of a higher grade are מַּבֶּה one hundred, רְבָּבָּה one thousand, רְבָּבָּה or רַבּּוֹא ten thousand. These are duplicated by affixing the dual termination מַשְׁרִי two hundred, מַשְׁרִי two thousand, רְבּוֹתִים or רְבּוֹתִים two thousand. Higher multiples are formed by prefixing the appropriate units שִׁלְשִׁר מָאִרֹם three hundred, שִׁלְפִים three thousand, שֵׁלְפִים sixty thousand, שִּלְפִּרם one million.
- § 227. 1. The ordinals are formed by adding ז to the corresponding cardinals, the same vowel being likewise inserted in several instances before the final consonant; זְאשׁׁוֹן first is derived from מֹר head.

First	ראשון		Sixth	بهبفر
Second	ישי לי ר		Seventh	שָׁבִּרּעָׂר
Third	יָשׁלִּישִׁ <i>י</i>		Eighth	יָשׁבִּרּלָר
Fourth	רְבִיעִי		Ninth	הְאִשׁרִלֵּר
Fifth	הַבִּרישִׁר 17	or יוֹמִיי	Tenth	ַבְּשִׁר ִר ָר

The feminine commonly ends in הי, occasionally in הי.

- a. There are two examples of the orthography לארשון Josh. 21:10, Job 15:7, and one of רְישׁוֹן Job 8:8, in all of which the K'ri restores the customary form.
- 2. There are no distinct forms for ordinals above ten, the cardinal numbers being used instead.
- 3. Fractional numbers are expressed by the feminine ordinals, רְבִילִּית one third, רְבִילִּית one fourth, etc., and by the following additional terms, הַבִּיל one half, בָב and הֹבֶע one quarter, הֹבֶע one fifth, סחור one fifth, סחור one tenth.

PREFIXED PARTICLES.

- §228. The remaining parts of speech are indeclinable, and may be comprehended under the general name of particles. These may be divided into
- 1. Prefixed particles, which are only found in combination with a following word, viz. the article, He interrogative, the inseparable prepositions, and Vav conjunctive.
- 2. Those particles, which are written as separate words, and which comprise the great majority of adverbs, prepositions, conjunctions, and interjections.
- a. No word in Hebrew has less than two letters; all particles of one letter are consequently prefixes. There is one example of two prefixes combined constituting a word a Deut. 32:6, though editions vary.

THE ARTICLE.

- § 229. 1. The Definite Article (הֵא הַיְּדִילָּה) consists of with Pattahh followed by Daghesh-forte in the first letter of the word to which it is prefixed, בְּלֶּלֶה a king, הַלֶּלֶה the king.
- a. As the Arabic article $\iint_{\mathbb{R}}^{\mathbb{R}}$ is in certain cases followed by a like doubling of the initial letter, some have imagined that the original form of

the Hebrew article was לַבְּ and that the Daghesh-forte has arisen from the assimilation of מוֹל and its contraction with the succeeding letter. Since, however, there is no trace of such a form, it seems better to acquiesce in the old opinion, which has in its favour the analogy of other languages, that the article בּ is related to the personal pronoun הוֹל whose principal consonant it retains, and that the following Daghesh is conservative, §24.3; comp. the demonstrative particle אֵם and אָם behold! In בּוּרְבָּע Jer. 29:23 K'thibh (if read בַּיבֹּים) the article may perhaps be found in an unabridged form; the K'ri has בַּיבֹים. The Arabic article is supposed to be found in the proper name בִּיבֹים Gen. 10:26, בֹיבֹים hail, the equivalent of בִּיבִּיב, and possibly in בּיבִּיב Prov. 30:31.

- b. There is, properly speaking, no indefinite article in Hebrew, although the numeral בָּבֹרא one is so employed in a few instances, as בָּבֹרא a prophet 1 Kin. 20:13.
- 2. If the first letter of the word have Sh'va, Daghesh-forte may be omitted except from the aspirates, §25, הַּרְאֵׁר, but הַבְּּלִה, הַבְּּרְלָה but הַבְּּרְלָה .
- a. The article very rarely has Kamets before ה, הָּחֶלֶּי, Gen. 6:19, Isa. 17:8; in a very few instances initial מ quiesces in the vowel of the article, הַּאַפְּלֶּקׁה Num. 11:4.
- a. This change very rarely occurs before א הַאָּמַלְּהֹל Mic. 2:7. When is followed by Kamets-Hhatuph, Pattahh remains הַהָּרָכְּהֹה.
- b. The article does not usually affect the vowels of the word before which it stands; in מַּבְ mountain and בַּ people, however, Pattahh is changed to Kamets to correspond with the vowel of the article מָּבְ, בַּיְבָּ, so יְבָּאָ earth but הָאָרֶץ. The plurals of בְּבָּאָ tent and מַבְּיִל holiness without the article are מִּבְּלִים Gen. 25:27, בַּבְּעָרִילִּים Ex. 29:37, but with the article are בַּבְּבָּלִים Judg. 8:11, בַּבְּבָּלִים Ex. 26:33, §208.3 b;

אָרָּה pelican Isa. 34:11, Zeph. 2:14, is pointed אָבָּה Lev. 11:18, Deut. 14:17 upon receiving the article.

5. When preceded by the inseparable prepositions the letter ה of the article is mostly rejected, and its vowel given to the preposition, § 53. 3, בַּשָּׁמֵים for בָּשָׁמֵים, see § 231. 5.

HE INTERROGATIVE.

- \$ 230. 1. The letter ה (הַאֵּבֶּה) may also be prefixed to words to indicate an interrogation; it is then pointed with Hhateph-Pattahh, הֲלֵבֵׁה shall we go? הַלְּאִרהׁיִּא is he not?
- 2. Before a vowelless letter this becomes Pattahh, § 61. 1, הַּלְמֵעֵלְה Gen. 34: 31, הַלְמֵעֵלְה Job 18: 4, הַאָּרִי Jer. 8: 22.
- a. The new syllable thus formed is an intermediate one, § 22, and the succeeding Sh'va remains vocal, as is shown by the absence of Dagheshlene in such forms as בַּיְרָבֶּקֹם Gen. 29:5. In order to render this still more evident recourse is frequently had to Daghesh-forte separative, § 24. 5, בְּבָּבֶּבֶּקָהָם Gen. 17: 17, בַּבְּבֵּבֶּקָהָם 18: 21, Methegh, § 45. 2, בְּבָּבֶּלָם Judg. 9: 2, בַּבְּבֶּלָם Job 38: 35, or compound Sh'va, § 16. 3. b, בְּבָּבֶּלָם Gen. 27: 38.

b. He interrogative has Pattahh and Daghesh-forte in one instance before a letter with a vowel of its own, בקרב Lev. 10:19.

- 3. Before gutturals it likewise usually becomes Pattahh, בְּאֵלֶּהְ Ex. 2:7, הַאָּשֶׁר 2 Kin. 6:22, הַבְּילִיר Jer. 2:11, הַבָּיל Hag. 1:4.
- a. There are a few examples of He interrogative with Kamets before א, הַאָּבֶּים Judg. 6:31, הַאָּבֶּיָה Judg. 12:5, הַאָּבֶּים Neh. 6:11.
- 4. Before gutturals with Kamets it is changed to Seghol, בְּיִלְּכֹּר Ezek. 28: 9, הַּדְיְלָה Joel 1: 2, הַּהָּלָם Eccles. 2: 19.

INSEPARABLE PREPOSITIONS.

\$ 231. 1. The prepositions ב in, ב according to, ל to, are regularly prefixed with Sh'va, בְּבֶא in the beginning, בְּבֹל מכנית to all, בְּבֵא to Abraham.

- 2. Before vowelless letters this Sh'va is changed to Hhirik, בְּלְבִר for בְּלְיעֵ for לְמְשׁׁל for בְּלְיעַ for בְּלְיעַ.
- 3. Before gutturals with compound Sh'va it is changed to the corresponding short vowel, בַּחֵלִי , לֵאֱכֹל , בַּאֲלִי .
- a. Initial א quiesces in the following words after the inseparable prepositions, § 57. 2. (2) מ, אָדֹיִר אָ master when connected with singular suffixes, אַבּיר בּאַר בּר בּאַר בּאַר בּר בּאַר בּאַר
- b. In a very few instances א with Pattahh and ה with Hhirik give up their vowel to the preposition and become quiescent, בַּאבִיר Isa. 10:13 for בַּאבִיר Eccles. 2:13 for בְּיִחְרֹוֹן, בְּאבִיר
- a. This regularly occurs with the Kal construct infinitive of בּשׁל , פּשׁר , פּשׁר , פּשׁר , פּשׁר אוֹ א מוּ מוֹ עִי verbs when preceded by לְּבֶּית , לְּבֶּית , לָבֶּית , לָבֶּית , לָבֶּית , לְבָּית , לְבָּית , לְבָּית , לְבָּית , לַבְּית , מוֹ א with different forms of the demonstrative הַ and with personal suffixes; and with monosyllabic or Segholate nouns when accompanied by disjunctive and especially pause accents. Before the pronoun what they are commonly pointed בְּבָּיִת , בַּבָּית , בַּבָּית , בַּבָּית , בַּבָּית , בַּבָּית .
- a. ה not infrequently remains after בְּחַבְּיֹל Gen. 39: 11, more rarely after the other prepositions, בְּהָבֶּׁל Chron. 10: 7. The initial ה of the Hiphil and Niphal infinitives is occasionally rejected in like manner, בְּהַבָּשְׁלוֹ Am. 8: 4 for בְּשְׁבֵּׁית Prov. 24: 17 for בְּשְׁבִּׁית.
- \$ 232. The preposition אָב from, though used in its separate form, may also be abbreviated to a prefix by the assimilation and contraction of its final Nun with the initial letter of the following word, which accordingly receives Dagheshforte, אָל בָּיֶר for בִּיֹלְ בָּיִר. Before אוֹם Hhirik is commonly re-

tained in an intermediate syllable, but before other gutturals it is lengthened to Tsere, מְלֵבוּ for מָלָרֶץ, מָלֶרֶץ, מָלֶרֶץ.

- a. מָלְ is sometimes poetically lengthened to מָלָּב, and once has the form of a construct plural, מָלֵּב Isa. 30:11.
- § 233. These prepositions are combined with the pronominal suffixes in the following manner:

			Sin	GULAR.	
1 c.	47		ڔؙٚ؞	בָב'וֹרָר ִ	בִּיבֶּׁלְבָּר , בִּיבָּר , בֶּיבָּר
2 m.	귀 <u>귀</u> ,	취구	说, 特	בְבּוֹרְךָּ	ونفلط 'ونظلط
2 f.	7		לָבְּדְּ		ב מַלְּר
3 m.	בֿר		75	פָבוֹרותּ	בִיפֶּלִנוּ , בִיבֵּרוּ , בֶּילְהוּ
3 <i>f</i> .	নঠ		ក្នុ	בְּבֹוֹרְדָ ,	स् इंदिन
			P	LURAL.	
1 c.	בלכה		בַּבר	פַבוֹרנוּ	בִּרֶבֶּלִנוּר
2 m.	. т		לַבֶּׁב	לְבוֹלֶם , כָּלֶם	בּיבֶּם
2 f.	ڂڎ۪ڎٳ		לָבֶּׁ <u>וּ</u>	_	خنۋا
3 m.	, בַּׁם	فتيم	לָבֶּים , לָבוֹי	כְּנִוֹיהֶם , כְּהֶהם	בַּהָּם , בִּינְּהָם
3 <i>f</i> .	, چ <u>ر</u> تر	خَرُارُ	לָנֶדוֹן		בּיבֶּוּן

a. The syllable in inserted between and the suffixes, and which is in poetry sometimes added to ב and b without suffixes to convert them into independent words, וְבָּבוֹ, וְבָּבוֹ, is commonly thought to be related in its origin to the pronoun אוֹם what, so that שְּׁבוֹיִבְּ would in strictness denote like what I am, i. e. like me. The preposition אָב, with the exception of some poetical forms, reduplicates itself before the light suffixes, בּבְּבִּינִר בְּבָּבִיר. Comp. a similar reduplication of a short word, בַּרֵבֵי construct of בַּרִבּי water.

VAV CONJUNCTIVE.

\$ 234. The conjunction and is expressed by ד prefixed with Sh'va, יְרִשְׁדֶּן, רְּהִשֶּׁרֶן. Before one of the labials ב, ב, \$ 57.2 (1), or before a vowelless letter Vav quiesces in

- a. After Vav with Shurek, compound Sh'va is sometimes substituted for simple Sh'va in order to indicate more distinctly its vocal character, בְּבָּבֶּהְ Gen. 2:12, בְּבָּבָהְ Ezek. 26:21, הַּבָּבָהְ 1 Kin. 13:7, בַּבָּבָהְ Jer. 22:20.
- b. Vav receives Hhirik before He followed by Yodh in the forms בְּהִירָּהָ , וְהִינְּ, וְהִינְּ, בְּרִיבָּ, יְהִינְהָּל 2 plur. preterite and imperative of the verbs to be and חְיָה to live; before the 2 mass. sing. imperative of the same verbs it has Seghol, וְחֵיֵה for וְחֵיֵה , וְהֵיָה .
- c. א quiesces after Vav conjunctive as after the inseparable prepositions, § 231. 3. a. in אָדוֹרָ waster when connected with singular suffixes, באלוֹרנוּ באלוֹרינוּ באלוֹרנוּ באלוּיינוּ באלוּיינוּ באלוּינוּ באלוּיינוּ באלוּיינוּ באלוּינוּ באלוּינוּ באלוּינוּ באלוּינוּ באלוּינוּ באלוּיינוּ באלוּיינוּיינוּ באלוּיינוּ באלוּיינוּ באלוּיינוּ באלוּ

SEPARATE PARTICLES.

ADVERBS.

- § 235. 1. A few adverbs of negation, place and time, are commonly classed as primitive, although they are probably related to pronominal roots, as غير and غن not, عبر there, به then.

- 2. Derivative adverbs are formed
- (1.) By affixing the terminations ב, or ב', בּיִלְם and מִּלְּם לִּינִם from בִּילָם gratuitously from בִּילָם gratuitously from בִּילָם by day from בִילָם in vain from בִּילָם empty, בּילָם suddenly from בָּילָם moment, שִּׁלְשֵׁם the day before yesterday from שַּׂלָשׁ three.
 - (2.) By abbreviation, as אָבֶּוֹ surely, only from אָבֶּוֹנ.
- (3.) By composition, as מַדּרִּעַ why? from מָד יְדֹרִע quid edoctus, מַלְמַעְלֶּה from above from לִ , מִן and מַּעְלָה.
- 3. Besides those adverbs, which are such originally and properly, other parts of speech are sometimes used as adverbs. Thus
- (1.) Nouns, קֹבִּיב mightily, exceedingly prop. might, סַבִּיב around prop. circuit, עֹוֹד again prop. repetition, אַבֶּים no more prop. cessation; with a preposition, בַּבְּיאֹד exceedingly, לְבַּד apart prop. to separation, or a suffix יַחְיָּה together prop. in its union. Compare the adverbial accusative and adverbial phrases of Greek and other languages.
- (2.) Absolute infinitives, which are really verbal nouns, בּיבֵּיב well prop. recte faciendo, הַּבְּבָּה much, מֵהֵר quickly.
- (3.) Adjectives, particularly in the feminine, which is used as a neuter, בּוֹב well, רַאשׁנָה at first, שַּׁנִית the second time, בַּבְּׁה and רַבָּׁה much, יְהוֹרִית in Jewish i. e. Hebrew, אֲרָמִירת in Aramæic, יִפְּלָּאוֹרת wonderfully.
- (4.) Pronouns, אָ here, now prop. this place, this time, hither prop. to these places, with a preposition אים hither prop. according to it, אים so perhaps for בו according to these things, though others explain it as an adverbial use of the participle אין right, true, אים here probably for אים in this (place).
- § 236. A few adverbs are capable of receiving pronominal suffixes, as הַבָּה or הַבָּה behold, אַר yet, אַ where, to which may be added אָר there is not prop. non-existence and בֹּי

there is prop. existence. As the idea of action or of existence is suggested by them, they take the verbal suffixes, frequently with a penthetic. Thus

- 1. הַבֶּּלֶר , הְּבֶּלֶר and הַבֶּּלֶר , הְלְכָּר , הְלְכָּר , הְלָלֶר , הַבְּּלֶר and הִבְּּלֶר , הַבְּּלֶר and הַבְּּלֶר , הַבְּּלֶר , הַבְּּלֶר once הִבְּּלֶר , הַבְּּלֶר , fem. הָבָּלֶר , Third person הַבְּּלְר and הַבְּּלֶר . הַבָּּלֶר .
- 2. שוֹד . First person שוֹדֶי and שוֹדָי ; once with plur. עוֹדָי : Lam. 4: 17 K'ri. Second person masc. עוֹדָה fem. עוֹדָה . עוֹדָה fem. עוֹדָה . עוֹדָה . עוֹדָה ישׁר שׁר שׁר שׁר שׁר שׁר .
 - 3. אַלָּם, Second person אַלֶּכָה Third person אָלּיִם, אַיִּם,
- 4. אַרְּלָּהְ . First person צֵּרְכֶּּהְ . Second person masc. אֵרְלָּה , fem. אֵרְלָּם . Third person masc. אֵרְלֶּם , מֵּרְלֶּכִם and מֵּרְלָם , בּּרְלֶּכָּה . צִּרְלֶּכָּה . צִּרְלָּכָּה . צִּרְלָּכָּה .
- 5. שֹבֶ . Second person אֹשֶׁלֶם, מוּשֶׁלֶם and יִשְׁלֶּם. Third person יָשְׁלֶּם.

PREPOSITIONS.

- \$237. 1. The simple prepositions in most common use, besides the inseparable prefixes, \$231, are chiefly אַבּוֹל besides the inseparable prefixes, \$231, are chiefly אַבּוֹל behind, after, אַבּיל to, unto, אַבּיל beside, אַבּיל without, בּילִיל through, דּבְּילִיל except, בַּילַיל on account of, over against, בָּילִיל in presence of שִׁבְּיל in front of, before, עוול unto, עוול עם unto, שַׁבְּילוֹת unto, בַּילִיל unto, בַּיליל unto, בַּילִיל unto, בַיליל unto, בַּילִיל unto, בַּיליל unto, בַּילִיל unto, בַּיליל unto, בַּיליל unto, בּילִיל unto, בַּיליל unto, בַּיליל unto, בּיליל unto, ביליל unto, ב
 - 2. Other prepositions are compound, and consist of
- (1.) Two prepositions, as מֵאָהֵל from after, מֵלְּבּל and מֵלְבּל from with, לְּלֶּבֶּר from upon, הְמִלְּבֹּל from under, לְלֵבָּר from, מְלֵבֶׁר and בְּלֵבֶר toward.
- (2.) A preposition and a noun לְבֵּׁר and מִּלְבֵּׁר from מִלְּבָּׁר separation, לִפְּבֵּׁר before and מִלְּפְבֵּׁר , מִבְּבָּׁר from before from בְּלֵב face, בְּבְּׁר and בְּבָּׁר from בְּבָּׁר by prop.

by the hand of, אֶל־עֵּבֶר לְּ, beyond, מֵעֵּבֶר לְ from beyond, מְעַבְּר יִּ in conjunction with, לְבִּיר and עַל־עֵּבֶר on account of, לְבִּיר, בְּבִּיר according to prop. at the mouth of.

- (3.) A preposition and an infinitive, לְּקְלֵאת toward prop. to meet.
- (4.) A preposition and an adverb, מָבַּלְצֶבֶׁר and מְבַּלְצֶבֶׁר without from בָּל not מָהָלְאָה לְ beyond, בּלְי without.
- \$ 238. 1. The prepositions take suffixes in the same manner as singular nouns, e. g. בֶּלְדֹּר , זוּלָרִדׁר , זוּלָרָדׁר , פּצִילִּדׁר , בַּלְדֹּר , זוּלָרָדֹר , פּצִילִּד , except בַּלִּר , שֵּלֹר , שֵׁלֹר , שֵׁלֹר , שִׁ unto, שִׁ upon and בַּתֹּר , which before suffixes assume the form of nouns in the masculine plural, e. g. בִּילִיד , צִּחֲלִיד , אַחֲלִיד , אַחֲלִיד , בּילִיד between adopts sometimes a singular, sometimes a masculine plural, and sometimes a feminine plural form, e. g. בֵּילִיד , בֵּילִיד , בִּילִיד , בִּילִיד , בִּילִיד , בִּילִיד , בִּילִיד , בִּילִיד , בַּילִיד , בַילִיד , בַּילִיד , בַילִיד , בַּילִיד , בַּ
- a. The plural form אֲבֵּרֵל occurs without suffixes more frequently than בְּלֵר, אֲלֵר, אַבֶּר, אֲלֵר, אַבֶּר, אַלֵר, אַבֶּר, אַלֵר, אַבֶּר, אַלֵר, אַבֶּר, אַבְּר, אַבֶּר, אַבֶּר, אַבֶּר, אַבֶּר, אַבֶּר, אַבְּר, אַבּר, אַבּר
- b. אַחָהָ in a very few instances takes a verbal suffix, בְּחְהַהָּיָ 2 Sam. 22:37, 40, 48; with the 3 masc. plur. suffix it is בַּקְּהָהַ oftener than בַּקְּהָהָיִם.
- 2. The preposition אַ with is to be distinguished from the sign of the definite object, which is prefixed to a pronoun or definite noun, to indicate that it is the object of an active verb. With pronominal suffixes the ה of the preposition is doubled and its vowel shortened to Hhirik, thus אַהָּלָה, אָהָלָּה, the sign of the accusative becomes הַּאָּהְלָּה, אַהְלָּה, בְּּמִלְּה, אַרְּהָלָה, בּאַרְהָּה, בּאַרְהָה, בּאַרְה, בּאַרְהָה, בּאַרְהָה, בּאַרְהָה, בּאַרְהָה, בּאַרְהָה, בּאַרְה, בּאַרְהָה, בּאַרְהָה, בּאַרְהָה, בּאַרְהָה, בּאַרְהָה, בּאַרְה, בּאָרְה, בּאַרְה, בּאַ
- a. Sometimes, particularly in the books of Kings, Jeremiah, and Ezekiel, the preposition takes the form אָּוֹחֶל , אִּוֹחֶל .

Conjunctions.

§ 239. 1. In addition to the prefixed copulative 7, § 234, the following are the simple conjunctions in most common

use, או פר also, אם and איל and ביל and ביל that, because, lest.

- 2. Compound conjunctions are formed by combining
- (1.) Two conjunctions בָּר אָם but, אַך בִּר how much more prop. also that.
- (2.) The conjunction פי or אשר with a preposition, as מלקב משלר and לְמִען אֲשֵׁר ווּ order that, לְמַען אֲשֵׁר and לַמַען אַשֵּׁר שׁבּ cause, עד כִּד שׁחַת פּר until, פֿר הַחָת because.
- (3.) An adverb with a preposition or conjunction, בַּטֶּב before, לבל or על־בּרָן therefore, להבל unless from לבל if א not.

Interjections.

- §240. The Hebrew interjections, like those of other languages, are of two sorts, viz.:
- 1. Natural sounds expressive of various emotions, as אָם, הַהָּ ah! oh! הַאָּה aha! יוֹה ho! woe! אוֹלָה, אוֹלָה, אלי ! woe! אללי ! alas! הם hush!
- 2. Words originally belonging to other parts of speech, which by frequent use were converted into interjections, לָּכָה come! prop. give, לְּכָה come! prop. go, הַבָּה behold! prop. a demonstrative adverb, הַלֹּילָה far be it! בִּי pray! from בְּעֹר entreaty, אי now! I pray thee!

PART THIRD.

SYNTAX.

- § 241. 1. Syntax treats of sentences or of the manner in which words are employed in the utterance of thought. Its office, therefore, is to exhibit the several functions of the different parts of speech in the mechanism of the sentence, the relations which they sustain to each other, and how those relations are outwardly expressed.
- 2. Every sentence must embrace first a subject or the thing spoken of, and secondly, a predicate or that which is said about it. Upon these two simple elements is built the entire structure of human speech.

THE SUBJECT.

- a. The subject of a sentence may be a noun preceded by the preposition אָבָ הוֹ הוֹ in a partitive sense, בְּצָבְּע בְּרָבְּע there went out (some) of the people Ex. 16:27, or by the particle of comparison בְּלֶבֶע נִיְאָה (something) like a plague has appeared Lev. 14:35.

- b. When the subject is an infinitive, it is mostly, as in English, preceded by the preposition לְּבָּילִים (it is) good to give thanks Ps. 92:2, unless it is in the construct before a following noun לְּצִּרְלֵוֹב תְּלֵּוֹת man's being alone (is) not good Gen. 2:18.
- c. The subject is very rarely an adverb, מַרְבֶּׁל בִּן־תָּבֶׁל many (prop. much) of the people have fallen 2 Sam. 1:4.
- § 243. The subject may be omitted in the following cases, viz.:
- 1. When it is sufficiently plain from the connection, is there yet with thee (a corpse)? Am. 6:10, or is obvious in itself, אָבֹיְרָהַי (his mother) bare him 1 Kin. 1:6. The personal pronouns are for this reason rarely used before verbal forms, which of themselves indicate the person, אָבִירְהַי thou saidst, unless with the view of expressing emphasis or opposition, הַבְּבֶּי רָבֶּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבְּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבֶּי רְבָּבְּי רְבָּבֶּי רְבָּבְּי רְבָּבְּי רְבָּבֶּי רְבָּבְי רְבָּבְּי רְבָּבְּי רְבָּבְּי רְבָּבְיוֹ רְבָּבְי רְבִּבְּי רְבָּבְי רְבִּבְּי רְבָּבְי רְבִּבְּי רְבָּבְי רְבִּבְּי רְבָּבְיוֹ בּי בְּבְי רְבִּבְּי רְבָּבְיוֹ רְבָּבְי רְבִּבְּי רְבָּבְיוֹ בּי בְּבְי רְבִּבְּי רְבָּבְי רְבָּבְיוֹ רְבָּבְי רְבִּבְּי רְבָּבְיוֹ רְבָּבְיוֹ רְבָּבְי רְבִּבְיוֹ רְבָּבְי רְבִּבְיוֹ רְבָבְיוֹ רְבָּבְי רְבִּבְיוֹ רְבְּבְּי רְבִּבְּי רְבִּבְּי רְבִּבְי רְבִּבְּי רְבִּבְּי רְבִּבְיוֹ בּיִר בְּבְּבְיוֹ רְבְּבָּי רְבָּבְיוֹ רְבְבָּבְיוֹ רְבְבָּבְיוֹ רְבְּבְּבְיוֹ רְבִּבְיוֹ רְבִבְּיִי רְבָבְּר רְבִבְּיוֹ רְבִבְּיִי רְבִבְּיִי רְבָּבְיוֹ רְבָבְיוֹ רְבִבְּיִי רְבִבְּי רְבִבְּיִי רְבָבְּיִי רְבָבְּיוֹ רְבְבְּבְיוֹ רְבְבָּבְיוֹ רְבִּבְיוֹ רְבִבְּיִי רְבְבָּבְיוֹ רְבִּבְּיִי בְּבְּיִי רְבִּבְיוֹ רְבִּבְיוֹ רְבִיּבְיוֹ רְבְבָּבְיוֹ רְבְּבְיוֹ רְבִיבְּיוֹ בְּבְיוֹיִים רְבִיּבְיוֹ בְּבְיִי בְּבְיִי רְבְיִי בְּבְיּבְיוֹ בְּבְיִי בְּבְיִי בְּבְיּבְיוֹ בְּבְיִי בְּבְיּבְייִי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּבְיּבְיּי בְּבְיּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְיּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּבְיּי בְּבְיּי בְּבְיּבְיּי בְּיִי בְּבְיּיִי בְּבְיּי בְּבְיּי בְּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּי בְּבְיּי בְּיִי בְּבְיּי בְּבְיּיִי בְּבְיּי בְּבְיּי בְּבְיּי בְּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּיִי בְּבְיּי בְּבְיּבְיּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּי בְּבְיּבְיּי בְּבְיּי בְ
- a. Sometimes the word אֵר אָשְׁר man is used as an indefinite subject, אָבְר הַאָּרְשׁ בַּלְּרְמוֹ רֹגוּ a man said thus, when he went, etc. 1 Sam. 9:9, and sometimes the participle of the following verb, בְּשִׁלְי and the hearer shall hear 2 Sam. 17:9, בּרְשִּׁרִם ploughers ploughed Ps. 129:3.
- b. The third person plural indefinite seems to be used sometimes without any thought of the real agency concerned in the action spoken of, and where the English would require a passive construction, לַבְּבֹּוֹת בָּעָל מִבּיּבִּלּיִת מְבִּעְל מִבּיּבִינִית vearisome nights are appointed to me lit. they have appointed Job 7:3.

^{*} זגו is an abbreviation for דְּנוֹמֶל et completio, and so forth, § 9. 1.

- 2. Or it may be extended by adding to the noun an article, adjective, demonstrative pronoun, pronominal suffix, or another noun with which it may be either in apposition or in construction. When thus united with other qualifying words the noun alone is called the grammatical subject, the noun, together with its adjuncts, is called the logical subject.

THE ARTICLE.

- § 245. The definite article is used in Hebrew as in other languages to particularize the object spoken of, and distinguish it from all others. It is accordingly prefixed in the following cases, viz.:
- 1. When the thing referred to is one which has been mentioned before, and God said, Let there be בָּלִיבָּ a firmament, etc., and God made הֵּרָלִיבָּ the firmament Gen. 1:6, 7.

- dressed, הַּשְּׁלֵּה O king 1 Sam. 17:55, הַּשְּׁלָה O heavens, הַאָּרָ O earth Deut. 32:1.
- 3. When it is obviously suggested by the circumstances, or may be presumed to be well known: she emptied her pitcher into משׁלָּילִ the trough Gen 24:20, viz., the one which must have been by a well used for watering cattle; Abimelech looked through בְּהַלֵּילִן the window Gen. 26:8, i. e. of the house in which it is taken for granted that he was; let us go to בַּרֹלָּיִה the (well-known) seer 1 Sam. 9:9.
- a. The article is accordingly used as in Greek and in some modern languages in place of an unemphatic possessive pronoun: she took the veil Gen. 24:65, i. e. the one which she had, or, according to the English idiom, her veil; David took της the harp i. e. his harp 1 Sam. 16:23, so the LXX. ἐλάμβανε Δαυίδ την κινύραν.
- b. With words denoting time it expresses the present as that which would most readily occur to the mind, בּוֹלֵים the day i. e. that which is now passing, to-day Gen. 4:14, בּוֹלֵים the night i. e. to-night Gen. 30:15, בּוֹלֵים the year i. e. this year Jer. 28:16, בַּיֵּב the time i. e. this time Gen. 29:35, unless another idea is more naturally suggested by the context, בּוֹלִים מוֹל tree it came to pass on the day i. e. at the period before spoken of, at that time 1 Sam. 1:4, Job 1:6.
- 4. When it is distinguished above all others of like kind or is the only one of its class, הַבְּׁיֵל the house viz. of God, the temple Mic. 3:12, הַּאָּרֶוֹל the Lord Isa. 1:24, הַאָּרִלְיִם the (true) God, הַאָּרֶלְיִם the heavens, הַאָּרֶל the earth Gen. 1:1, the sun Gen. 15:12.
- 5. When it is an appellative noun used in a generic or universal sense, בַּיִּיִיבְּי the sword devoureth one as well as another 2 Sam. 11:25; they shall mount up with wings בּיִּיִּיבִים as the eagles Isa. 40:31, and sometimes when it is a material or abstract noun, in which case the English idiom does not admit the article, where there is מַּבְּיִבָּי gold Gen. 2:11 LXX. דוֹ אַרְטִיסׁוֹסׁיי, thy wine mixed בַּבְּיִבְּי with water Isa. 1:22, where shall בְּבְּיִבְיִּ wisdom be found? Job 28:12 LXX. זֹ δὲ σοφία κτλ; they smote the men שַּבְּיִבִּיִּ with blindness Gen. 19:11.

- a. The article is thus used with adjectives to denote the class, which they describe, God shall judge אַרְהַבְּלָיִם נְצָּרְהַרְלָּיִם the righteous and the wicked Eccl. 3:17; the proverb of הַּבְּרָבִיּרְ the ancients 1 Sam. 24:14; and with Gentile nouns, which are properly adjectives, § 194. 1, הַאָבֶּרִר the Amorite, קַבְּבָּרִר the Canaanite, Gen. 15:21.
- b. The Hebrew infinitive does not receive the article; בְּבַל, which is the only exception, see Gen. 2:9 and elsewhere, may be regarded as a noun. In a very few instances the article is prefixed to finite tenses of the verb with the force of a relative pronoun, אַבְּלֶבְּה who went Josh. 10:24, בַּהְלֶבְּה that shall be born Judg. 13:8, בַּהְלָבְּה which he sanctified 1 Chron. 26:28, בַּבְּבְּרָ who are present 1 Chron. 29:17, בַּבְּבָּרְ into (the place) which he prepared 2 Chron. 1:4; so also 2 Chron. 29:36, Ezr. 8:25, 10:14, 17, Isa. 56:3, Jer. 5:13, Dan. 8:1. It is once prefixed to a preposition, בְּבָּבְּרָת what (was) upon it 1 Sam. 9:24.
- c. In the uses of the article, as stated above, Nos. 4 and 5 are really varieties of No. 3, since the prominent member of a class is the best known and most readily suggested, and when a word is used generically it designates a definite and well-known class of objects which is to be distinguished from every other class.
- d. The Hebrew article is sometimes found where the English requires the indefinite article or none at all; but it must not on that account be supposed that it ever loses its proper force or becomes equivalent to an indefinite article. The difference of idiom is due to a difference in the mode of conception. Thus, in comparisons the Hebrew commonly conceived of the whole class of objects of which he spoke, while we mostly think of one or more individuals belonging to the class, is as (the) a nest, Isa. 10:14, בַּפַּפַר as (the) a scroll Isa. 34:4, like rending יָּבָּרֶר (the) a kid Judg. 14: 6, as בַּבְּרָכִם (the) bees do Deut. 1: 44, בַּשָּנִים as (the) scarlet, as (the) snow, בַּשֵּׁבֶּל as (the) crimson, בַּשָּׁבֶּל as (the) wool Isa. 1:18. Cases also not infrequently occur in which the article may either be inserted or omitted with equal propriety and without any material change of sense, according as the noun is to the mind of the speaker definite or indefinite. In speaking of the invasion of his father's flocks, David says. the lion and הַהֹּוֹב the bear came 1 Sam. 17:34, because he thinks of these as the enemies to be expected under the circumstances; had he thought of them indefinitely as beasts of prey he would have said, without the article, a lion and a bear. It is said, Gen. 13:2, that Abram was very rich בַּנְבֶּרָ בַּבֶּבֶר וּבַּנְיָה in (the) cattle, in (the) silver, and in (the) gold, since these are viewed as definite and well-known species of property; but in Gen. 24: 35 he hath given him צֹאֹן וּבַקר וְבֶּכֶּף וְוָרֵבֹּ flocks and herds and silver and gold, these are viewed indefinitely in Hebrew as in English.
- $\S 246$. Nouns are definite without the article in the following cases, viz. :
- 1. Proper nouns, which are definite by signification, בְּרָהְים Abraham, בְּלֵיבֶן Canaan, יְרוּשָּׁלֵים Jerusalem.

- a. Proper names, originally applied in an appellative sense, sometimes retain the definite article, בְּבַיֹּהְ the lord, Baal, הַּבְּיִהְ the adversary, Satan, וֹשְׁבִּיהְ the river, the Euphrates, בְּבִיהְ the descending (stream), the Jordan, בְּבִיהְ the white (mountain), Lebanon, בְּבִּיהְ the garden, Carmel, בְּבִּיהְ the circuit of the Jordan, בְּבִּיהְ the watch-tower, Mizpah, בְּבִיהְ the (first) man, Adam, בְּבִּיהִ and בִּבְּיִהְ the (true) God. In בִּבְּיִבְּיִ the half tribe of Manasseh Deut. 3:13 and often elsewhere, the article makes more prominent the definiteness of the entire expression: it also occurs without the article, e. g. Num. 32:33.
- 2. Nouns with suffixes, which are rendered definite by the appended pronoun, κάτις our father, τὰνς his name, but in Greek ὁ πατὴρ ἡμῶν, τὸ ὄνομα αὐτοῦ.
- a. There are a few instances in which, for special reasons, the article is prefixed to nouns having suffixes. It is emphatic in יְבְּיבְּיׁ the (other) half of them Josh. 8:33, opposed to a preceding הַּבְּיבִי חוֹנִים חוֹנִים הַ חוֹנִים הַ הַּבְּיבִי וֹנְיבְיּבְיּ וֹנִים הַ הַּבְּיבִי וֹנִים הַ הַּבְּיבִי וֹנִים הַ הַּבְּיבִי וֹנִים הַ חוֹנִים בּיבִי וֹנִים בּיבִי בּיבִי וֹנִים בּיבִי בּיבְּיבְּים בּיבִי בּיבְיבְּיבְּים בּיבִי בּיבְיבְּים בּיבִּים בּיבְיבְים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִים בּיבְּיבְים בּיבִּים בּיבִים בּיבְּים בּיבִּים בּיבִים בּיבִּים בּיבְּים בּיבְּים בּיבְּים בּיבִּים בּיבְּים בּיבִּים בּיבִּים בּיבְּים בּיבִּים בּיבְיבְיבְּים בּיבּים בּיבְּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבְּים בּים בּיבּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבּים בּיבּים בּיבִים בּיבִּים בּיבִּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבְים בּיבְים בּיבִים בּיבּים בּיבּים בּיבְּים בּיבּים בּיבְים בּיבְים בּיבְים בּיבְים בּיבְים בּיבְּים בּיבְּים בּיבְים בּיבּים בּיבְּים בּיבְים בּיבּים ב
- b. A suffix which is the direct object of a participle does not supersede the necessity of the article, הַבְּבֶּבֶׁה the (one) smiting him Isa. 9:12, בַּבְּבֶּבֶּבְ the (one) bringing thee up Ps. S1:11, הַבְּבֶּבְּבָּ the (one) crowning thee Ps. 103:4.
- 3. Nouns in the construct state before a definite noun, whether this has the article דְּלְבֵּי הַשְּׁמִים the stars of heaven Gen. 26:4, דְּלֵבֹי הַלְּהֵבִי the feet of the priests Josh. 3:13, is a proper name, דְּבָּי יִשְּׂרָאֵל the tribes of Israel Ex. 24:4, is a proper name, שִּׁבְּיֵר יִשְּׂרָאֵל the tribes of Israel Ex. 24:4, is a pronominal suffix, דְּבַּי בְּיִבְּיִ בְּעָשֶׁיךְ the word of Jehovah Gen. 15:1, has a pronominal suffix, בְּבִירִ בְּעָשֶׁיךְ the first-fruits of thy labours, יְבִּיר בְּיִבְי מִעְשֶּׁיךְ the wives of his sons Gen. 7:13, or is itself definite by construction, בְּבִירִר שְּׂבָּה הָפֵּיְבֶּי, the cave of the field of Machpelah Gen. 23:19, בְּרִירִיְהְוֹּה בְּעִרְּת שְׁבֹּה הַפֵּרְבָּת the ark of the covenant of Jehovah Josh. 3:3.

doms of the earth Jer. 25: 26, הַבְּקר הַשְּבֶּר הַשְּבָּר the bill of the purchase, Jer. 32: 12, הַבְּקר חַבְּבָר Jer. 48: 32; see Josh. 3: 11, 8: 11, 1 Chron. 15: 27, 2 Chron. 8: 16, 15: 8, Ezr. 8: 29, Isa. 36: 8, Ezek. 45: 16, 47: 15, Zeph. 3: 19, Zech. 4: 7, Ps. 123: 4; also 1 Sam. 26: 22 K'thibh, 2 Kin. 7: 13 K'thibh, where the K'ri omits the article.

- b. Gentile nouns, derived from a compound proper name, frequently receive the article before the second member of the compound, בֶּּרְבִּיִּכְיּרָּ, the Benjamite Judg. 3:15, בַּרִת־חַשְּׁבְּיִלְּי the Bethshemite 1 Sam. 6:14, the Bethlehemite 1 Sam. 16:18, בַּרת הַבְּּרְבִי the Abiezrite Judg. 6:11, though this last word also appears in the abbreviated form הָאִרְבֵּוֹרִר Num. 26:30.
- לַ 247. The article is frequently omitted in the brief and emphatic language of poetry, where it would be required in prose, לַּבְּיֵל שֵׁבֶּיר שֵׁבֶּיר עָּבְּיִל הַ kings of (the) earth Ps. 2:2, מַלְבֵּר שֶׁבֶּיר שָׁבֶּיר שָׁבֶּיר שִׁבְּיר שַׁבְּיר שִׁבְּיר שִׁבְיר שִׁבְּיר שִׁבְיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שְׁבִּיר שְׁבִּיר שְׁבִּיר שְׁבִּיר שְׁבִּיר שְׁבִּיר שְׁבִּיר שִּבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִׁבְּיר שִּבְּיר שְׁבִּיר שְּׁבְּיר שְׁבּיר שְּׁבְּיר שְׁבְּיר שְׁבְּיר שְׁבְּיר שְׁבְּיר שְׁבְּיר שְׁב שִׁבְּיר שְׁבּיר שִׁבּיר שִׁבּיר שְׁבּיר שְׁבּיר שְׁבּיר שְׁבְּיר שְׁבּיר שְׁבְּיר שְׁבּיר שְׁבְּיר שְׁבְּיר שְׁבּיר שִׁבּיר שִׁבּיר שִׁבּיר שִׁבּיים בּיּב בּיר שִׁבְּיר שְׁבּיר שִׁבּיר שִׁבּיר שִׁבְּיר שִׁבְּיר שְׁבִּיר שְׁבְּיר שְׁבְיב בּיּבְּיי שְׁבְּיר שְׁבְּיר שְׁבְּיב בּיּב בּיר שִׁבּיר שִׁבּיים בּיּבְיים שְׁבִּיר שְׁבִּי שְׁבְּיר שְׁבִּיר שְׁבִּיים בּייִים בּייִים בּיים בּיּב בּיים בּיים בּיּב בּיים בּיב בּייב בּיבְּי שְּבְּיב בּיּבְּיים בּיּבְּי בְּיב בּיּבְיים בּיבּיים בּיים בּיים בּייב בּיבּיים בּ
- a. Occasional instances occur of its being dropped from familiar or frequently repeated expressions in prose, אַבָּר מִּנְיֵּר to year's end Deut. 11:12, בּאֹמֶל מִוֹנֵי in (the) tabernacle of (the) congregation Ex. 27:21 (comp. English in church), שַבְּרְיָּבְ (the) captain of (the) host 1 Kin. 16:16, בַּבְּיֵל בְּבָּיִל בְּבְּיִל בְּבְּיִל בּיִבְּיֹל בְּבִּיל בְּבָּיִל בְּבָּיִל בְּבָּיִל בְּבָּיִל מִוֹנִי מִינִי מִּבְּיל וּבִּיל בְּבָּיִל בְּבָּיִל בְּבִּיל בְּבָּיִל בְּבָּיִל בִּבְּיל בַּבְּיבִי and (the) border Josh. 13:23, בַּבִּיִּבְ and (the) breadth 2 Chron. 3:3.
- b. When two definite nouns are connected by and the article is commonly repeated; it may, however, particularly in poetry, stand only before the first and be understood with the second, woe unto בְּבְּבֶּה the (persons) decreeing unrighteous decrees בְּבֶּבְּה and writing, etc. Isa. 10:1, רְבִּבֹּירְ O psaltery and harp Ps. 57:9. Still more rarely a pronominal suffix may be attached to the first only of two words to which it belongs. יְבִּבִּירְ my strength and song Ex. 15:2.
- § 248. There is no indefinite article in Hebrew; indefinite nouns are sufficiently characterized as such by the absence of the article. Thus, בַּם־לֶּכֶב בַּם־פֶּרָשׁׁים a river Gen. 2:10, בַּם־לֶּכֶב בַּם־פֶּרָשׁׁים both chariots and horsemen Gen. 50:9, הַּלְב דִּלְבֹי milk and honey Ex. 3:8, בֹּיל יָבִים an infant of days Isa. 65:20.
- a. The numeral אָלִי one is occasionally employed in the sense of an indefinite article, בּלִי מְּלִי a basket Ex. 29:3, אָרִיט אָלִיר a man Judg. 13:2, or in the construct before a plural noun, אַרִים מַּלְּהָׁה one of the foolish women i. e. a foolish woman Job 2:10.

Adjectives and Demonstratives.

\$ 249. 1. Adjectives and participles, qualifying a noun, are commonly placed after it and agree with it not only in gender and number but in definiteness, that is to say, if the noun is indefinite they remain without the article, but if the noun is made definite, whether by the article or in any of the ways specified in \$ 246, they receive the article, but if the ways specified in \$ 246, they receive the article, but if the wise son Prov. 10:11, אַבֶּלְי מָּבְּלֶּה מִּלְּבֶּׁה מִּלְּבֶּׁה מִּלְּבָּׁה מִּלְּבָּׁה מִּלְבָּׁה מִּלְבָּׁה מִּלְבָּׁה מִלְבִּׁה מִבְּבָּׁה מִבְּבָּׁה מִבְּבָּׁה מִבְּבָּׁה מִבְּבָּׁה מִבְּבָּּׁה מִבְּבָּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּּׁה מִבְּבָּּה מִבְּבָּּר מִבְּבָּּר מִבְּבָּּר מִבְּבָּּר מִבְּבָּר מִבְּבְּר מִבְּבָּר מִבְבּר מִבּבּר מִבּר מִבּבּר מִבּבּר מִבּבּר מִבּבּר מִבּבּר מִבּבּר מִבּבּר מִבּר מִבּר מִבּר מִבּר מִבּבּר מִבּבּר מִבּר מִבּבּי מִבּר מִבּר מִבּר מִבּי מִבּר מִבּי מִּי מִבּי מִבּי מִבּי מִבּי מִבּי מִבּי מִבּי מִּי מִבּי מִבְּי מִבּי מִבּי

b. Some exceptional cases occur, in which an adjective qualifying a definite noun does not receive the article, הַבְּיֶלֶה דְּלָהְיׁה the new cart 2 Sam. 6:3, הַבְּיֶלְה the strange vine Jer. 2:21, Ezek. 39:27, Dan. 8:13, 11:31, or when the noun is made definite by a suffix, בְּבֵּילֵה אָרֵילֶם אָרֵילֶם מָּרֵילֶם the one lamb Num. 28:4, Ezek.

34: 12, Hag. 1:4. In קבְּהְ an evil report respecting them Gen. 37:2, the suffix denotes the object and the noun is really indefinite. Comp. § 246. 2. b.

2. Demonstrative pronouns follow the same rule of position and agreement, only the nouns which they qualify are invariably definite, § 245. 2, בְּלִים הַלֹּים this day Gen. 7:13, הַאָּנְיִם הָהַבְּרִים הָאָלֶּה these things Gen. 15:1, הַאָּנְיִם הָאָלָה those men Num. 9:7. If both an adjective and a demonstrative

qualify the same noun, the demonstrative is placed last, הָאֶּכֶה Deut. 9: 6, הַּבָּאָׁת הָשֵּׁבָּׁה הַשְׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּבְּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּׁבָּׁה הַשְּׁבְּׁה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּבְּׁה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּה הַשְּׁבְּּה הַשְּׁבְּּה הַשְּׁבְּה הַשְּבְּה הַשְּׁבְּה הַשְּׁבְּה הַשְּׁבְּה הַשְּׁבְּה הַשְּׁבְּה הַשְּבְּה הַשְּׁבְּה הַשְּׁבְּה הַשְּבְּה הַשְּׁבְּה הַשְּבְּבְּה הַשְּבְּא הַבְּיִים הַשְּבְּבְּה הַשְּבְּה הַשְּבְּה הַשְּבְּה הַשְּׁבְּה הַשְּבְּה הַשְּבְּבְּה הַשְּבְּבְּה הַשְּבְּבְּה הַשְּבְּה הַשְּבְּה הַשְּבְּה הַשְּבְּה הַשְּבְּבְּה הַשְּבְּבְּה הַשְּבְּה הַשְּבְּבְּה הַשְּבְּבְּה הַשְּבְּבְּה הַשְּבְּבְּה הַשְּבְּה הַשְּבְּבְּה הַשְּבְּבְּבּה הַשְּבְּבּיה הַשְּבְּבּיה הּשִׁבּב הּשְׁבּבּיה הּשְׁבּב הּשְׁבּבּיה השִּבּב בּיבּיה השִּבּב בּשְׁבּב הּשִׁבּה השִׁבּב בּיבּב הּשִׁבּב הּשִׁבּב השִׁבּב הּשִׁבּב הּשְׁבְּבּב הְשִׁבּב הּשִׁבּב הּשְׁבָּב הּשִׁבּב הּשְׁבּב הּשִׁבּב הּשְׁבּב השִבּב בּבּב השִבּב השִבּב השִבּב השִבּב השִבּב השִבּב השִבּב השׁבּב בּבּב השִבּב בּבּב השִבּב השִבּב השִבּב השִבּב השִּבּב השִבּב השִּבּב השִבּב השִבּב השבּב השביב ה

- a. The demonstrative הַּיָּ occasionally stands emphatically before its noun, הְּשֵׁיֵּה this Moses Ex. 32:1, where it is probably contemptuous like the Latin iste, בְּיִבְּיִּה this our bread Josh. 9: 12, Judg. 5:5, 1 Sam. 17:55, 56, בְּיִבְּיִה this people Isa. 23:13, Hab. 1:11. The demonstrative both follows the noun and is repeated after the adjective in הַצְּעֵּרֶה הַ הַעֵּעָּרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַבְּעָבָּה הַ וּשִּבְּיִבְּיִב הַ הַעָּעָרָה הַעָּעָרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַ הַעָּעָרָה הַעָּעָרָה הַ הַעָּבְּעָּרָה הַ הַעְּעָּבְּרָה הַ הַעְּעָרָה הַ הַעְּעָּבְּיִבְּעָרָה הַ הַעִּיִּבְּים הַעָּעָרָה הַ הַעִּעְּרָה הַ הַעְּעָרָה הַ הַעְּעָרָה הַ הַעָּבְּיִב הְעָבְּעָרָה הַ הַעִּבְּיִים הָעִבְּיִים הָעִינְים הָעִינְיִים הָעִעָּבְּיִב הָעָבְּעָּרָה הַעְּבְּיִבְּים הָעִבְּיִבְּים הָעִבּיִים הַעְּעָּבְּים הַעְבִּיב הַ הַעִּעְּבְּים הַעְבְּעָּבְים הַעְבְּיבְּים הַעִּבְּיִים הַעְבְּעָבְּים הַעְבְּיב הַ בּעִבְּיִב הַ הַעְבְּיב הַ בּיִיבְּים הַעְבְּיב הַ הַעְבְּיב הַ הַעִּבְּיב הַ הַעְבְּיב הַ הַעְבְּיב הַבְּיב הַעְבְּיב הַעְבְּיב הַ הַעְבְּיב הַ הַעְבְּיב הַ הַעְבְּיב הַעְבְּיב הַעְבְיב הַ הַעְבְּיב הְעִבּיּב הּעבּיב הּעבּים הּעבּיב הּיב הּיִב הְעִבְּיב הְעִבְיב הַעְבְיב הְעבּיב הּעבּיב הּעבּי הַ בּיּב הּעבּיב הּעבּיב הּעבּיב הּיב הּעבּיב הּעבּיב הּעבּיב הּעב הּעבּיב הּעבּיב הּעבּיב הּעבּיב הּעבּיב הּעבּיב הּעבּיב הּעבּיב הּעב הּעבּיב הּעבּיב העבּיב הּעבּיב הּעבּיב הּעבּיב הּעבּיב העבּיב העבּ
- c. The article is still more rarely dropped from the noun, מְצֵּט דְּבָּשׁ תַּוֹּהָ this small quantity of honey 1 Sam. 14:29, אַרָּחָר הַוְּהָּ that Ephrathite 17:12, הַוֹּלְי נָה this sickness 2 Kin. 1:2, 8:8.

Numerals.

Cardinal Numbers.

- \$250. 1. The numeral אָּהָׁד one is treated like other adjectives, and follows the rules of position and agreement already given, מָּלְנִים אֶּהָוֹר one place Gen. 1:9, הַּיְרִילָּה הָאַנִּתׁת Ex. 26:2.
- a. In a very few instances the noun is in the construct before the numeral one, אָרִיׁב מָּנְיִם one law Lev. 24:22, אַרְיֹב a chest 2 Kin. 12:10, מַּנְיִם מַנְּיִם מַנְּים מַנְּיִם מַנְּים מַנְים מַנְּים מַנְּים מַנְּים מַנְּים מַּנְים מַנְּים מַנְּים מַנְּים מַנְּים מַנְּים מַנְּים מַנְּים מַנְּים מַּנְים מַנְּים מַנְּים מַנְּים מַּיְם מַּנְּים מַנְּים מַּיְם מַּיְּם מַּים מַּיְּם מַּיְם מַּיְּם מְּיִּם מְּיִּם מַּיְּם מַּיְּם מַּיְּם מַּיְּם מַּיְּם מַּיְּם מַּיְּם מְּיִּם מַּיְם מַּיְּם מַּיְּם מַּיְים מַנְּים מַנְּים מַּיְּים מַנְיּים מַנְיּם מְּיִּם מַּיְּים מִּיְּים מְּיִּים מִּיְּים מַנְּיִּים מְּיִּם מְּיִּם מַנְּים מְיּבְּים מְּיִּים מְּיִים מַּיְיִים מַּיְּים מַּיְּים מַּיּבְּים מְּיִים מַּיְּים מְּיְּם מְּיִּם מְּיִּים מְּיְּים מְּיִּים מְּיְּים מְּיִּים מְּים מְּים מְּים מִּים מִּים מַּיְּים מְּים מִּים מִּים מִּים מְיבּים מְּים מְּים מְּים מְּים מְיבּים מְּים מְיבְּים מְּים מְיבְּים מְּים מְּים מְיבּים מְּים מְיבְּים מְיבּים מְיבּים מְיבּים מְיבְּים מְיבְּי
- 2. The other cardinal numbers are joined to nouns as follows, viz.:
- (1.) They commonly stand before the noun to which they belong and in the absolute state, צַּרְבָּעָה מְלָכִים four kings Gen. 14:9, מֵאָה אָלְכִּים sixty cities Deut. 3:4, מֵאָה אָלָפִים a hundred cakes of raisins 2 Sam. 16:1, שֵׁלֶּפִים six thousand horsemen 1 Sam. 13:5.
 - (2.) Such as have a distinct form for the construct (viz.

- 2–10, אַלְפֵּר hundred, אַלְפֵּר thousands) may also stand before the noun in the construct state, שַּבְּר נְבִּלִים two sons prop. two of sons Gen. 10:25, אַרְבַּעֵח יָבִים four days Judg. 11:40, שֵׁלְשֵׁח אַלְפֵּר נְּבַלְים a hundred sockets Ex. 38:27, שְׁלֵּים three thousand camels Job 1:3.
- a. The numbers two, three, four, and seven, occur with the suffixes of pronouns which are in apposition with them, שְבֵּיבֵּי שֵּבִּיבִּי שִּבְּיבִּי שִּבִּיבִּי שִּבִּיבִּי שִּבִּיבִּי שִּבְּיבִּי שִּבִּיבִּי שִּבִּיבִּי שִּבִּיבִּי שִּבְּיבִּי שִּבִּיבִּי שִּבִּיבִּי שִּבְּיבִּי שִּבְּיבִּי שִּבְּיבִּי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִּי שִּבְּיבִי עִּבְיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבְּיבִי שִּבִּיבִי שִּבִּיבִי שִּבִּיבִי שִּבִּיבִי שִּבְּיבִי שִּבִּיבִי שִּבְּיבִי שִּבִּיבְי שִּבְּיבִי שִּבִּיבְי שִבְּיבִי שִּבִּיבְי שִּבִּיבְי שִּבְּיבִי שִּבִּיבְ שִּבִּיבְ שִּבִּיבְ שִּבְּיבִּ שִּבִּיבְ שִּבְּיבִּ שִּבִּיבְ שִּבְּיבְ שִּבְיבִּי שִּבִּיבְ שִּבִּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִּבִּיבְ שִּבְּיבְ שִּבִּיבְ שִּבִּיבְ שִּבְּיבְ שִּבְּיבְ שִּבִּיבְ שִבּיבְ שִּבִּיבְ שִּבִּיבְ שִּבִּיבְ שִּבִּיבְ שִּבִּיבְ שִּבִּיבְ שִּבְּיבְ שִּבְּיבְ שִּבִּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִבּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִּבִּיבְ שִּבִּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְּ שִּבִּיבְ שִּבִּיבְ שִּבִּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְּעם שִּבְּיבְ שִּבְּיבְ שִבְּיבְּ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְ שִּבְּיבְּעם שִּבְּיבְ שִּבְּיבְּ שִּבְּיבְ שִּבְּיבְ עִּבְּיבְ עִּבְּיבְ עִּבְּיבְ בְּעִבְּיבְ עִּבְּיבְּים עִּבְּיבְּים שִּיבִּים שִּבְּיבְּים בְּעבִּיבְ שִּבְּיבְּים שִּבְּיבְּים בְּעִבִּיבְ שִּבְּיבְּים בּעבִּיבְ שִּבְּיבְּים בּעִּבִּיבְ שִּבְּיבְּ שִּבְּיבְ בְּיבִּים בְּעִבְּיבְ בְּבִּיבְ בְּבִּיבְי בּיבְּיבְ בְּבִּיבְי בּּיבְּיב בְּבִּבְיבְים בּעבִּיבּים בּעבּיבּיבּ בְּבִּבְיבְים בּעבּיבְּיב בּעבִּיבְים בּעבּיבְיבּים בּעבִּיבְיבְּיבּי בּבְּבִיבְיבִּים בְּבִּיבְיב בּּבְּבִּיבְּים בּעבּיבְּבִּיבְ בְּבְּבְיבְּבִּים בְּבּיבְּים בּעבּיבְיב בּּבְּיבְּים בְּבּבּיבְּים בּּבְּבִּיב בּּבְּיב בּּבְּבִּיב בּּבְּיב בּּבְּבִּיב בּּבְּבְיב בּּבְּבְּבּיב בּּבּיב בּּבְּבּיב בּּבְּבְּיב בּּבְּבִּיב בּּבְּבִּיב בּּבְּבִי בּבּיב בּבּּבְיב בּבּּבְיבּב בּּבְּבּבּי בּבּיבְּבִּי בּבּּבְּבּיב בּבּבּיב בּבּבּיב בּבּיב בּבּבּיב בּבּבּיב בּבּיב בּבּבְיבב בּבּ
- (3.) Less frequently the numerals stand after the noun in the absolute state, מֵעֵלוֹת שָׁבֵע seven steps Ezek. 40:22, בּכָּרִים מֵאָה־אֶּלֶּהְ twenty she-asses Gen. 32:16, בּכָּרִים מֵאָה־אֶּלֶה מִשְׁרִים מוּאָה־אֶּלֶה hundred thousand talents 1 Chron. 22:14.
- \$ 251. 1. The units (including ten), whether they stand singly or are compounded with other numbers, agree with their nouns in gender, שְּלְהֹיׁה דְּלִיה לְּנִיל three leaves Jer. 36:23, אַרְבָּעָה כְּלֵּיִה לִינִי לוּרִינ three baskets of bread Gen. 40:16, אַרְבָּעָה כְּלֵיִה לְּנִילִיה fourteen lambs Num. 29:15; the other numerals observe no distinction of gender.
- a. When the units qualify בֵּלְלֶּרִם hundreds or צֵּלְלֶּרִם thousands, their gender is determined by that of these words respectively. In שָׁלְשֵׁר כְּשֵׁר-בְּלֶּרוּ the three wives of his sons Gen. 7:13, the masculine adjective is probably to be explained by the fact that the noun, though in reality feminine, has a masculine termination.
- 2. Nouns accompanied by the units (2–10) are almost invariably plural, while those which are preceded by the tens (20–90) or numbers compounded with them (21, etc.), are commonly put in the singular, אַרְבָּעִים לְּוֹם לְּיָלָה forty days and forty nights Gen. 7:4, אַרְבָּעִים שָׁלָה וְשָׁבַע שִׁלִּים twenty years and seven years Gen. 23:1.

- a. This phenomenon is probably to be accounted for upon a principle analogous to that by which the anomalous terminations for gender in the numerals has been explained, §223. 2. When the numeral has itself a plural form, as it has in the tens, the plurality of the entire expression is sufficiently indicated without giving a plural ending to the noun likewise. But with the units which have a singular termination, the noun must take a plural form. It may be observed, however, that this peculiarity chiefly affects a certain class of nouns, viz. those which are most frequently numbered, and in which, consequently, the tendency to abbreviate the expression by retrenching the plural ending is most strongly manifested. These are such as איני man, and various measures of time. space, weight, etc., e. g. שָׁלֵּל year, דֹם day, אַבֶּה cubit, שָׁלֵל shekel. These nouns are also found, though less constantly, in the singular with hundreds and thousands, אַלָּה אָלָה מוֹח שׁנִית nine hundred years Gen. 5:5, אַלָּה אַלָּה מוֹח שׁנָה a thousand cubits Num. 35:4, and with the numbers from 11 to 19, המשח נשר בשר ביקל fifteen shekels Lev. 27:7. Comp. in German hundert Fuss lang, funfzig Pfund schwer, and in English twenty head of cattle, a ten foot
- c. In enumerations of familiar objects the noun is sometimes omitted, when the meaning is sufficiently plain from the connection, בּיָלָי לְּעֵי נָּלּה (shekels) of gold Gen. 24:22, בְּיֵלֶה מְּאֹרֵה בָּיִלְה three hundred (shekels) of silver Gen. 45:22, בְּיֵלֶה two (loaves) of bread 1 Sam. 10:4, שִׁיבִּילִים (ephahs) of barley Ruth 3:15. In measurements, the word צִּרְבֵּיל בַּאָבֶה four by the cubit i. e. four cubits.
- 3. Compound numbers may either proceed from the higher to the lower denomination, אֶּלֶהְ מָאַלִים דְאַרְּבָּעִׁה repair אָלֶהְ מָאַלִים דְאַרְבָּעִה a thousand two hundred fifty and four Neh. 7:34, or the reverse, שְׁבֵע רְשִׁלְשִׁים רְּמָאַת שָׁנְה seven and thirty and a hundred years Ex. 6:16. The noun sometimes stands at the beginning or end of the entire series as in preceding examples, and sometimes it is repeated after each numeral, מֵאָה שָׁנְה רְשָׁבֵע שִׁלִּים מָאַבָּר שָׁנְה רְשָׁבֵע שִׁלִּים אַנְּה רְשָׁבֵע שִׁלִּים אַנְּה רְשָׁבֵע שִׁלִּים אַנְה רְשָׁבֵע שִׁלִּים אַנְה רְשָׁבֵע שִׁלִּים seven years Gen. 23:1.
- 4. Numeral adjectives may receive the article when they represent an absolute number, or the noun is not expressed;

but when they are joined to a definite noun the latter alone receives the article, הַשְּׁבֵּיִם (the) two are better than הַאֶּרְבָּעִים (the) one Eccles. 4:9, הַשְּׁבִּיִם the forty Gen. 18:29, הַבְּיִּבִים the fifty rightcous ver. 28, הַבְּיִבִּים the fifty rightcous ver. 28, הַבְּיִבִּים הַלֹּוֹם the fifty rightcous ver. 28, הַבְּיִבִּים הַלֹּוֹם the fifty rightcous ver. 28. פּבְיִבים הַלֹּוֹם הַלֹּוֹם הַלֹּוֹם הַלֹּוֹם הַלֹּוֹם הַלֹּוֹם הַלֹּוֹם בּיִבְּיִם הַלֹּוֹם בּיִבוֹם הַלֹּוֹם בּיִבוֹם הַלֹּוֹם בּיִבוֹם הַלֹּוֹם בּבַּבְּיִם הַלֹּוֹם בּבְּיִבְּיִם הַלִּוֹם בַּבְּבָּעִים הַלִּוֹם הַלִּוֹם בּבְּבָּעִים הַלִּוֹם בּבְּבִּעִים הַלֹּוֹם בּבְּבַּעִים הַלִּוֹם בּבְּבַּעִים הַלִּוֹם בּבְּבִּעִים הַלִּוֹם בּבְּבִּעִים הַלִּוֹם בּבְּבִּעִים הַלִּבְּבִּעִים הַלִּבְּבַּעִים הַלִּבְּעִים הַלִּבְּבַּעִים הַלִּבְּבַּעִים הַלִּבְּעִים הַלְּבִּעִים הַלִּבְּעִים הַלְּבִּעִים הַלְּבָּעִים הַלְּבִּעִים הַלְּבָּעִים הַלְּבִּעִים הַלְּבָּעִים הַלְּבָּעִים הַעִּבְּעִים הַלְּבָּעִים הַעִּבְּעִים הַּלְּבָּעִים הַעִּבְּעִים הַעִּבְּעִים הַלְּבִּעִים הַּלְּבְּעִים הַעִּבְּעִים הַעִּיבְּעִים הַּלְּבָּעִים הַעִּבְּעִים הַבְּבָּעִים הַעִּבְּעִים הַעִּבְּעִים הַעְּבָּעִים הַּעִּבְּעִים הַּבְּעִים הַעִּבְּעִים הַעְּבָּעִים הַעְּבְּעִים הַעְּבָּעִים הַעִּבְּעִים הַעִּבְּעִים הַעִּבְּעִים הַעִּבְּעִּם הַעִּבְּעִּם הַעִּבְּעִים הַּבְּבְּעִבּים הַעִּבְּעִבּערִים הַעִּבְּעָּבְּעִבּערִים הַעּבּבְּערִים הַעִּבְּבְּעבּבְּערִים הַעּבְּבְּערִבּערָם הַעּבּבְּערִים הַעּבּערִבּערָם הַעּבּבּערִים הַעּבּבּערִּים הַעבּערִבּערָּבּערָּבּערִּבּערִים הַּעּבּערִבּערָּבְּערִבּערָּבְּערִבּערָּבְּערִבּערָּבְּערִּבּערָּבְּערִבּערָּבְּערִבּערָּבְּערִבּערִבּערָּבְּערָבּערָּבְּערִבּערָּבְּערִבּערָּבְערֵבּערָּבְּערָּבּערָּבְערָּבְּערָּבְּערֵבּערָּבְּערֵּבּערָּבְּבְּבּערֵּבּערֵבּערָ

Ordinal Numbers, etc.

- \$ 252. 1. The ordinal numbers follow the general law of adjectives in position and agreement with the substantive, to which they belong, בַּשְׁבִי מִּבֹי a second son Gen. 30:7, בַּשְּׁבִי in the third year 1 Kin. 18:1.
- 2. The lack of ordinals above ten is supplied by using the cardinals instead, which are then commonly preceded by the noun in the construct state, שַּׁבֶּר עָשְׂרֵם רָשֶׁב the twenty-seventh year 1 Kin. 16:10, although this order is not always observed, שִׁלְּם עָשְׂרֵה שִׁלְּה שִׁלְה שִׁלְּה שִׁלְּב שִׁלְּב שִׁלְּה שִׁלְּה שִׁלְּה שִׁלְּה שִׁלְּב שִׁלְב שִׁלְּב שִׁלְּב שִׁלְּב שִׁלְב שִׁלְב שִׁלְּב שִׁלְב שִׁלְּב שִׁב שִׁלְב שִׁבְּים בְּעִּב שְׁבְּב שִׁבְּים בְּעָּב שִׁבְּים בּישִׁל שִׁב שִּׁב עִּבְּעִים בּישִׁ שִׁבְּים בּעִים שִׁבְּים שִׁבְּעִים בּישִּב שִׁבְּים שִׁבּים שִׁבּים שִׁבּים שִׁבּים שִּׁב עִּישִּב שִּׁב שִּׁב שִּׁב עִּבְּים בּישִׁב עִּיב שִׁבּים שִׁבּים שִׁבּים שִׁבּים שִׁבּים שִׁבּים שִׁבּים שִׁבְּים בּישִׁב עִּים בּישִּים בּישִּים בּישִּים בּישִׁים בּישִׁים בּים בּישִׁים בּישִׁים בּישִׁים בּישִׁים בְּישִׁים בְּישִׁים בּישִׁים בּישְׁיִים בְּישִׁים בְּישִׁים בּישִּים בּישִׁים בּישְׁיִים בְּישׁיִים בּישְׁיִים בְּישִׁים בּישְׁיִים בּישְׁיִים בְּישׁים בְּישְׁיִים בְּישִׁים בּישְׁיִים בְּישִׁים בְּישִׁים בּישְׁיִים בְּישִׁים בְּישִׁים בּישְׁים בּישְׁיִים בְּישִׁים בְּישִׁים בְּישְׁים בְּישִׁים בְּישִׁים בְּישִׁים בְּישִׁים בְּישִׁים בְּישִׁים בְּישִׁים בְּישִׁים בְּישִּים בְּישִׁים בְּישִּים בְּישִׁים בְּ
- a. A fuller form of expression is sometimes employed, e. g. בְּשְׁבֵּׁי קְּים שְׁלְּטִּׁרִם וְּשְׁכִּעְּים וֹיִ שְׁכִּעְּים וְּשְׁכִּעְּים וְּשְׁכִּעְּים וְּשְׁכִּעְּים וְשְׁכִּעְּים וּשְׁכִּעְּים וּשְׁכִּים וּשְּבִּים וּשְׁכִּים וּשְׁכִים וּשְׁכִּים וּשְׁכִּים וּשְׁכִּים וּשְׁכִּים וּשְׁכִּים וּשְׁבִּים וּשְׁכִים וּשְׁכִּים וּשְׁכִּים וּשְׁבִּים וּשְׁכִּים וּשְׁבִּים וּשְׁכִּים וּשְׁכִּים וּישְׁבִּים וּשְׁבִּים וּישְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּעִּיִים וּשְׁבִּים וּעִישְׁבִּים וּעִישְׁיִים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּיִים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּיִישְׁבִּים וּבּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים וּשְׁבִּים בּישְׁבִּים בּיִים וּשְׁבִּים בּיִים וּשְּבִּים בּישְׁבִּים וּשְׁבִּים וּשְׁבִים וּשְׁבּים בּישְׁבִּים וּשְׁבִּים בּישְׁבִּים בּישְׁיִים וּעּים וּישְׁבִּים בּיוּים וּישְׁבּים בּישְׁבּים בּישְׁבִּים בּיוּים בּישְׁבִּים בּישְׁבִּים בּישְׁבּים בּיוּים בּישְׁבִּים בּישְּיִים בּישְׁבִּים בּישְּישְׁיִים בּיּיבְּישְׁיִים בּישְׁבִּים בּישְּיבְּישְׁים בּיּיב
- b. In dates the cardinals are used for the day of the month and sometimes for the year, even though the number is below ten; the words day and month are also frequently omitted, שַבְּשֶׁר בְּלֹחְנֵשׁ הַהְּעֵּבֶּל the seventh year 2 Kin. 12:1, אַרְבֶּיִל הַלְּבֶּעְׁ הַּלְּבֶּעָׁ in the seventh (month) ver. 5.
- 3. When the ordinals are used to express fractional parts, § 227. 3, they stand before the noun, שֵׁלְשִׁית הַחִּין the third of a hin Num. 15:6.

- sevens ver. 2. The numeral adverbs once, twice, etc., are expressed by the feminine of the cardinals, שָׁלֵים once, שְׁלֵים once, שִׁלְים once, שִׁלְים once, twice once, ביל once, שְׁלֵים once, twice once, twice, are expressed by the feminine of the cardinals, ביל once, שְׁלֵים once, twice, are expressed by the feminine of the cardinals, are expressed by twice of the cardinals, are expressed by the feminine of the cardinals, are expressed by the femin
- a. This use of these nouns has arisen from the method of counting by beats or taps with the hand or foot.

APPOSITION.

- § 253. When one noun serves to define or to describe another it may be put in apposition with it. This construction, of which a more extended use is made in Hebrew than in occidental languages, may be employed in the following cases, viz.:
- 1. When both nouns denote the same person or thing, אַלְּהָ דָּוְד 2 Sam. 6:16, or less commonly, דָּוִֹד הַטֶּּלֶּךְ דְּוִֹד 13:39 king David, אַלְּהָלָה מַּשְׁה מַּלְּהְלָה a woman (who was) a widow 1 Kin. 7:14.
- a. In this latter case the closer connection of the construct state might, with equal propriety, be employed, §254. 4, etc. The following examples will show with what latitude the rule of apposition is occasionally applied, אַבָּיִל מִּבְּיִל water (which is) affliction i. e. identified with it or characterized by it 1 Kin. 22:27, בְּיִל מִבְּיִל wine (which is) intoxication i. e. produces it Ps. 60:5, בְּיִל רְבִּיל pasture-cattle i. e. those whose characteristic it is that they have been in the pastures 1 Kin. 5:3; bearing

האָרוֹן הַבְּרִית the ark viz. the covenant, which was the thing of chief consequence about the ark Josh. 3:14, a hundred thousand צְּלֵּבֶׁן צֵּבֶּע Kin. 3:4, which is by some understood to mean wool-bearing rams i. e. characterized by the production of wool; according to others, the first word denotes the quantity and the second the material, rams (of) wool i. e. as much as rams have, fleeces.

b. Proper nouns, which have no construct state, may be followed by qualifying nouns in a loose sort of apposition, בְּרֵח רְהַהּרָה Bethlehem (in) Judah 1 Sam. 17:12, compare in English, Princeton, New Jersey; בְּחַבְּיִה Pethor (in) Mesopotamia Deut. 23:5, בַּחְבִּיה Gath (of) the Philistines Am. 6:2; the destined possessor of my house is בְּבְּיִבֶּיָה Damascus (in the person of its citizen) Eliezer Gen. 15:2, בְּבָּיִה בָּבָּה God (of) Hosts Ps. 80:5, 8, 15, 20; when בְּבָּהְהִיה is regarded as an appellative noun instead of a proper name, this divine title becomes בְּבָּהְרִּה צָּבָה Ps. 89:9.

THE CONSTRUCT STATE AND SUFFIXES.

- § 254. When one noun is limited or restricted in its meaning by another, the first is put in the construct state; if the limiting word be a personal pronoun it is suffixed to the noun. The relation thus expressed corresponds, for the most part, to the occidental genitive or to that denoted in English by the preposition of. The primary notion of the grammatical form is simply the juxtaposition of two nouns, or the union of a noun and a pronoun, to represent the subordination of one to the other in the expression of a single idea, § 212. The particular relation, which it suggests, is consequently dependent on the meanings of the words themselves, and is in each case that which is most naturally suggested by their combination. Thus, the second noun or the pronominal suffix may denote
- 1. The possessor of that which is represented by the preceding noun, בֵּרְכֵּלְ יְחֹלֶה the temple of Jehovah 1 Sam. 1:9, their substance Gen. 12:5. This embraces the various degrees of relationship, בֵּרְאַבְּרָהְׁם son of Abraham Gen. 25:12, אַשְּׁהָּל thy wife Gen. 12:5.
 - 2. The whole, of which the preceding word denotes a part,

קּבְּרֵיבֵי עֲבֶּה the poor of thy people Ex. 23:11, נְכְבַּהַי־אֶרֶץ the honourable of the earth Isa. 23:9.

- a. The construct relation, when thus employed, indicates that the part singled out from the whole possesses the quality referred to in an eminent degree. The first word is sometimes an abstract noun, דְּבָּיִר the height of his cedars i. e. his highest cedars 2 Kin. 19:23. Here too belong the superlative expressions, שְׁבֶּי בְּבִּיִר holy of holies, שִׁבִּיר בַּבִּיר the song of songs, שְׁבֵּי בַּבְּיִר servant of servants, one that is a servant by way of eminence when compared with all others.
- 3. An individual of the class denoted by the preceding noun, thus serving the purpose of a more exact designation, מְצִּרְיִם the land of Egypt Gen. 41:19, יְבִּרִים the river (of) Euphrates Gen. 15:18, עַבִּי אֲרָוֹים cedar trees, 2 Chron. 2:7, אַבְּיִים worm (of) Jacob Isa. 41:14, אַבְּיִים הַחְרִים (who are) merchants 1 Kin. 10:15.
- 4. The material of which the preceding noun is composed, בְּלִידְעֵּץ a ring of gold Gen. 24:22, בְּלִידְעֵּץ vessel of wood Lev. 11:32, הֵעְנִיִּם הָעָנִים the flock of goats Cant. 4:1.
- 5. The measure of its extent, value, duration, etc., מְבִּיבׁ מִּ מִּבְּרֹ מִ זְּמִים a journey of three days Jon. 3:3, בְּבִּר מִּנְיֵּל כִּבְּר זְּלְ מִ journey of three days Jon. 3:3, מְבִּיל כִּבְּר מִינִיל מִ זְּמִיל מִ מִּבְּר מִנְיִּל מִינְיִּל מִינִיל מִינְיִּל מִינְיִּל מִינְיִּל מִינִיל מִינִיל מִינִיל מִינְיִּל מִינִיל מִינִיל מִינִיל מִינִיל מִינִיל מִינִיל מִינִיל מִּבְּר מִינִיל מִּינִיל מִּינִיל מִּינִיל מִּינִיל מִינִיל מִינִיל מִּינִיל מִינִיל מִּינִיל מִינִיל מִּינִיל מִינִיל מִּינִיל מִינִיל מִינִיל מִּינְיבְּיל מִּינִיל מִּינִיל מִינִיל מִּינִיל מִינִיל מִינִיל מִינִיל מִּינְיבְּיל מִּינְיבְּיל מִּינִים מְינִיל מְּינִיל מְינִיל מְינִיל מְּינִיל מְינִיל מְינִיל מְינִיל מְינִיל מְינִיל מְּינִיל מְינִיל מְּינִיל מְינִיל מִּינְ מִינְּים מְינִיל מְּינִים מְּינִיל מְינִיל מִּינְ מִינְי מִּינְ מִּינְייִי מְּינְייִי מְינִי מְּינִיי מְיִּייִּי מְיִּי מְיִינְ מִּינְייִי מְיִּי מְיִּי מְיִי מְיִיי מְייי מְּיי מְינִיי מְייִי מְייִי מְיִיי מְיִּי מְייִי מְּיי מְייִי מְּיי מְייִי מְּיי מְייִּי מְייִּי מְּיי מְּיי מְייִי מְּיי מְיי מְּייי מְייי מְייי מְּיי מְייי מְּיי מְּיי מְייִּי מְייי מְּייי מְייי מְּייי מְייי מְייי מְייי מְּייי מְייי מְּייי מְייִּי מְּיי מְייי מְּייי מְייי מְייִּי מְייִּי מְייִּיי מְייִּי מְּיים מְּיים מְּייים מְייִּים מְּייים מְּייי מְייים מְּייים מְּייי מְייִּי
- 6. An attribute, by which it is characterized, בְּבֹּר חַיִּרִל mighty man of valour Judg. 11:1, בֹּלִי מָּרִי tree of fruit Gen. 1:11, בֹּלְי מִּלִי מוֹלְי valley of vision i. e. distinguished as the one where visions are received Isa. 22:1, בַּבְּרָבְּׁה the flock of slaughter i. e. which is to be slaughtered Zech. 11:4.
- a. It will be observed that the Hebrew uses nouns to express many of the ideas for which adjectives are employed in other languages; thus, in the examples under Nos. 4, 5, and 6, ressel of wood for wooden ressel, possession of perpetuity for perpetual possession, mighty man of valour for raliant mighty man, flock of slaughter for grex mactanda. This both arises from and explains the comparative paucity of adjectives in Hebrew: though even where corresponding adjectives exist the other construction is frequently preferred, בַּבֶּבֶר מְבֶּבֶּר מְבֶּבֶר מְבֶּבֶר מִבֶּב מַרַרּבָּנָר מִבֶּר מִבְּר מִבֶּר מִבְּר מִבְּי מִבְי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְי מִבְּי מִבְי מִבְי מִבְי מִבְי מִבְּי מִבְי מִבְי מִבְי מִבְי מִבְי מִבְי

- 7. The source from which the preceding noun is derived, מּבֶּר מְשֶׁה the law of Jehovah Ex. 13:9, מֹבֶּר משֶׁה the book of Moses 2 Chron. 25:4, חוֹלֵת אֲהָלָה sick from love Cant. 2:5.
- 8. The *subject* by which an action is performed, or in which an attribute inheres, אָהָבֶּת יְהֹיָה the love of God i. e. exercised by him 1 Kin. 10:9, הַכְּמַת שִׁלְמֵׁה the wisdom of Solomon 1 Kin. 5:10.
- 9. The object, upon which an action is directed, רְצִּאֹת the fear of God Gen. 20:11, מֵלְהִים the rule of the day Gen. 1:16.
- a. After nouns, which express or imply action, the following noun or suffix denotes the subject or the object as the sense or the connection may demand, אַרְהָּבְּילְם the zeal of Jehovah, which he feels Isa. 37:32, בַּיְבָּאָר דְּילִית the zeal of the people, which is felt for them Isa. 26:11; בְּיִבְּילְם the cry against Sodom Gen. 18:20, בְּיִבְּילִם the cry of the poor Prov. 21:13; לוֹנְהָ his wrong i. e. done by him Ps. 7:17, בּיִבְּיל my wrong i. e. done to me Gen. 16:5; בְּיִבְּיל the way of the sea i. e. leading to it 1 Kin. 18:43, בּיִבְּיל the way of Jeroboam i. e. in which he walked 1 Kin. 16:26.

- Job 14:1, or before the secondary object, if the verb is capable in the active of having a double object, בְּבִּיבִּים girded with sackcloth Joel 1:8, בַּבִּיבִּים clothed with linen Ezek. 9:11. When a noun follows the infinitive it may be in construction with it as its subject, בַּבְּיבִי סווי סווי הווילים מון און בווי הווילים הווילים און הווילים הווילים לווילים און לווילים לוו
- 10. The respect in which a preceding attribute holds, so that it answers the purpose of specification, טְבֵּא־שִּׂבְּנִים unclean as to lips Isa. 6:5, קְשֵׁי־בֵּיב hard hearted Ezek. 3:7, קרַעֵּי בְּנְדִים rent as to garments, 2 Sam. 13:31.
- a. This answers to what is known as the Greek accusative, $\pi \acute{o}\delta \alpha s$ $\acute{o}\kappa \acute{o}s$; the English has in certain cases adopted the Hebrew idiom, so that we can say swift of foot, blind of an eye, etc.
- 2. A noun is sometimes put in the construct before a succeeding clause with which it is closely connected: thus, before a relative clause, בְּלִים אֲשֶׁר the place where, etc., Gen. 39: 20, עֵלִיבְּר אֲשֶׂר for the reason that Deut. 22: 24, particularly when the relative is itself omitted, בְּרַרְיִהְיֹנְה by the hand of (him whom) thou wilt send Ex. 4:13, קחנָה דְּבֶּר הְיִהְיֹנְה the beginning of (what) Jehovah spake Hos. 1: 2, or before the conjunction מוֹלְיִלְה בְּבֶּר יִה וְלֵאׁ מִבְּרָן wisdom and knowledge Isa. 33: 6, מִלְּהָר בְּלֵּאׁ מִבְּרָן לֹאׁ מִבְּרָן drunken and not with wine Isa. 51: 21.
- 3. Three, four, or even five nouns are sometimes joined together in the relation of the construct state, רְאשֵׁי בֵית־אֲבֹרְם the heads of the houses of their fathers Ex. 6:14, מְסְפֵּר שִׁיבְשׁׁרְאֵל the number of the tribes of the children of Israel Josh. 4:5, קּבֶּב מֶלֶּדְ־אֲשׁׁרִר the fruit of the greatness of heart of the king of Assyria Isa. 10:12.

- a. In a very few instances, only occurring in poetry, two words of like meaning are united in the construct before the same noun, בַּבֵּרֶ בְּבֶּרְ בְּבִּרְ בִּיבִר בְּבִּרְ בִּרְ בִּרְ בִּבְּר בְּבִּר בְּבְּר בְּבְּב בְּבְּר בְּבְּר בְּבְּר בְּבְּר בְּבְּר בְּבְּר בְּבְּב בּרְ בְּבְּבְּר בְּבְּב בּרְ בְּבְּבְּב בּרְ בְּבְּר בְּבְּבְּבְּב בּרְב בְּבְּב בְּבְּבּר בּבְּבְיב בּרְ בְּבְּבְר בְּבְבּר בּבְּבְּבְּב בּר בּבְּבּר בּבְּבּר בּבְּבְּב בּבְּבְיב בְּבְבּר בּבְּבְבּר בּבְּבְּב בּבְּבְּב בּבְּבְּב בּבְּבְּב בּבְּבְּבְּבְבּר בְּבְּבּב בּבּבּב בבּבּב בּבּבּב בבּבּב בּבּבּב בּבּבּב בּבּבּב בּבּבּב בּבּבּב בבּבּב בּבּב בבּב
- a. When the governing and the governed noun are of the same gender and number it may be doubtful to which of them the following adjective is to be referred, thus אָלִי לָּבֶּל הַבְּּלִינִל Gen: 10:21 may either mean the elder brother of Japheth or the brother of Japheth the elder.
- b. In a very few instances, only occurring in poetry, a noun with a suffix stands in the construct before a following word, הַבְּלֵּהְ נְּשׁלָּה thy chariots of salvation Hab. 3:8, מַחַסְרּבּׁיל my refuge of strength Ps. 71:7, though these are rather to be regarded as instances of apposition in the wide sense, § 253. 2. Nouns in the construct occasionally receive the article, § 246. 3. a.
- c. In the following passages a brief word intervenes between לב, which, though properly a noun signifying totality, is in usage equivalent to a pronominal adjective all, every, and the noun which it governs, אַבָּלְּבְּיֵלְּאָ take away all iniquity Hos. 14:3, so 2 Sam. 1:9, Job 27:3, and perhaps Isa. 38:16; but see Alexander in loc. Like the Greek πâs, when followed by a definite noun בּלְּבְיִבְּיִלְּאָ the whole earth, when followed by an indefinite noun every, בּלְבְּיִלְאָ the whole earth, when followed by an indefinite noun every, בּלְבְּיִלְאָ every house; though here as elsewhere the poets may omit the article, which would be necessary in prose, בּלְבִּילְאָל the whole head Isa. 1:5. Connected with a negative adverb it forms a universal negation no, or if the words be rendered separately our idiom requires us to translate בְּלֵבְ לֵּבְּיִבְּיִלְ לֵּבְּיִבְּעֵלְ בַּיִּלְ no work shall be done Ex. 12:16,

- ארן בְּלְּחְרְשׁ there is no new thing Eccl. 1:9, אֵרן בְּלִּחְרְשׁ אֹרן בְּלִּחְרְשׁ there is no new thing Eccl. 1:9, אֵרן בְּלֹּחְרְשׁ אֹרן בּלִּחְרְשׁ there is no new thing Eccl. 1:9, אֵרן בְּלֹּחְרְשׁ אַרן פּלִּחְרְשׁ there is no new thing Eccl. 1:9, אֵרן בְּלֹחְרָשׁ אַרְטְּאַת מוֹ אַ there is no new thing Eccl. 1:9, אֵרְחָרְשׁ אַרְיִּלְחִ מוֹ בְּלִחְרָשׁ עִּבְּשׁ toward the rising of the sun Deut. 4:41, Gen. 24:67.
- \$ 257. The preposition לְ לֹּס, belonging to, with or without a preceding relative pronoun, may be substituted for the construct relation in its possessive sense, הַּבְּשׁׁרְ לַּאָבִיהָּ her father's sheep prop. the sheep which belonged to her father Gen. 29:9, comp. בַּבִּיהָם לַשְּׁלִישָׁע Gen. 37:12, בַּבִּיהָם the house of Elisha 2 Kin. 5:9, comp. Latin pater mihi. This is particularly the case
- 1. When the first noun is omitted לְּלָלִי (a psalm) of David Ps. 11:1, צֵּמְלֹּנְן לֵאֲחִינֹׁכֶם Amnon (son) of Ahinoam 2 Sam. 3:2.
- 2. When the first noun is indefinite and the second definite, בָּן־יִשִּׁי a son of Jesse 1 Sam. 16:18 (בָּן־יִשִּׁי 2 Sam. 20:1 is the son of Jesse, § 246.3), עָבֶּד לְשֵׁר הַשַּבְּחִׁים a servant of the captain of the guard Gen. 41:12.
- a. Hence the frequent use of לְ (Lamedh auctoris) in the titles of the Psalms and other compositions, דְּבְּלֵּדְלָ מִ a psalm of David i. e. belonging to him as its author, הְּבַּלֶּדְלָ לְחֲבַלִּי a prayer of Habakkuk.
- 3. When the first noun is accompanied by a numeral adjective, especially in dates, שַּׁבְּשֶׁר רִּוֹם לַחֹבֶּע the fifteenth day of the month 1 Kin. 12:32, בַּשְּׁבֶּה הַחֲמִרשִׁית לַמְּלֶּבְּ in the fifth year of the king 1 Kin. 14:25, בַּשְּׁבֶּה שָׁלִּשׁ לְצִּבְּׁא in the third year of Asa 1 Kin. 15:33.
- 4. When several genitives are connected together, סַּפֶּר הַבְּרֵר הַּבְּּרֵר הַבְּרֵר הַבְּרֵר הַיְּבָּר וְהַרְּרָה the book of the Chronicles of the kings of Judah 1 Kin. 15: 23.

THE PREDICATE.

§ 258. 1. The predicate of a sentence, if a substantive, adjective, or pronoun, may be connected with its subject without an intervening copula, their mutual relation being

- sufficiently suggested by simply placing them together, טוֹב all her paths (are) peace Prov. 3:17, טוֹב the tree (was) good Gen. 3:6, קָלִי this (is) the way Isa. 30:21.
- 2. Or the pronoun האם of the third person may be used as a copula, הַּבְּרֵלֵּי הֹיִא פְּרָת the fourth river is Euphrates prop. it (is) Euphrates Gen. 2:14, בְּרַבִּילִי הַּבְּּבִי שִּׁבְּרֵב בְּרַבְּילִי הַּבְּּבְּרִב בְּרַב בּרָב לַבְּרָב בְּרָב בּרָב בּרְב בּרָב בּרְב בּרָב בּ
- 3. Or the verb הָּלֶה to be may be employed for a like purpose, particularly if the idea of past or future time is involved, הַּלְּהְ הִיֹּהְ הִיִּלְּה הֹרֹה the earth was desolate Gen. 1:2, the oxen were ploughing Job 1:14.
- b. Simple existence or non-existence is predicated by means of the particles בַּיֵּ and בְּיֵּבֶּ, the latter of which retains its absolute form when following the noun, but takes the construct form ½ when it precedes the noun either immediately or separated from it by intervening words, בַּיִּבְּ there is a kinsman Ruth 3:12, בְּיִבְּ there was not a man Gen. 2:5, there was no king in Israel Judg. 21:25. These particles may also be used as copulas with the personal pronouns, when the predicate is a participle, בַּיִּבֶּי לֵּבְיּבְ thou art not letting go Ex. 8:17, בִּיבָּר thou art saving Judg. 6:36.
- § 259. 1. A noun in the predicate may receive the same adjuncts as in the subject, § 244.
- 2. Adjectives and demonstrative pronouns in the predicate agree with the nouns to which they relate in gender and number, but differ from qualifying adjectives and demonstratives, § 249, in standing before the noun and in not receiving the article, though the noun be definite, שֵׁבֶּים נְבֶּים the word is good Deut. 1:14, בַּבְּים נְבָּיִם his mercies are great 1 Chron. 21:13, בַּבְּים נְבְּיִם נְבִּים these are the generations of the heavens Gen. 2:4.

b. If the sense require the predicate to be made definite, it will receive

the article, אַר הַמְּדְבֶּר my mouth is the (one) speaking Gen. 45: 12.

COMPARISON OF ADJECTIVES.

- § 260. 1. Adjectives have no distinct form for the comparative or superlative. Comparison is expressed by means of the preposition אָבָּילִים from placed after the adjective, שֹּבְילִים wisdom is better than rubies prop. is good from rubies, differs from them and by implication is superior to them in point of goodness, Prov. 8:11; צַּלִיק אַהָּה בִּיבֶּילִי thou art more righteous than I, 1 Sam. 24:17.
 - 2. The superlative degree may be expressed
- (1.) By adding לֹל all to the comparative particle מָּלְם מְּבֶּל־בְּנֵר־לֶּבֶם, great from all the sons of the east i. e. the greatest of all, etc., Job 1:3.
- (2.) By an emphatic use of the positive, so as to imply the possession of the attribute in an eminent degree, קַשׂן בָּלְיִין the least of his sons prop. the little (one) 2 Chron. 21:17, פּלָשִׁים O fairest among women Cant. 1:8, דַּלָּשִׁים the least, בַּלְשׁׁיִם the greatest 1 Chron. 12:14, שֹלְשׁׁ the best of them Mic. 7:4.

b. The construction with בְּרֹיל may also be used to denote excess, בְּרֹיל my iniquity is too great to be forgiven prop. greater than (it is possible) to forgive Gen. 4:13, אָבָט ניס too little for thee Job 15:11.

c. A comparative sense is commonly ascribed to אָרָ in the following passages, in which an adjective, suggested by the context, must be supplied, אַרָּ בְּעִּמוּבְּיִ the upright (is sharper) than a thorn-hedge Mic. 7:4, אַבָּאָשֵׁ less than nothing Isa. 40:17, 41:24, Ps. 62:10. Isa. 10:10, Job 11:17; in some of these cases, however, אָבְ may have the sense of from or of, and denote that from which any thing is derived or of which it forms a part.

VERBS.

- §261. 1. The doctrine of the Hebrew tenses rests upon a conception of time radically different from that which prevails in our own and in other Indo-European languages. Time is conceived of, not as distributed into three portions. viz.: past, present, and future, but as consisting of the past and future only. The present is, in this view, an inappreciable moment, without extension or cognizable existence, the mere point of contact between two boundless periods of duration, or the instant of transition from one to the other, and, as such, not entitled to be represented by a distinct verbal form. Every action or state of being is accordingly viewed as belonging to the past or to the future; and such as do not belong exclusively to one, may be referred indifferently to either.
- 2. Within these two grand divisions of time no account is made of those minuter distinctions, in the expression of which we are accustomed to employ such a variety of tenses, nor of those modal differences which are with us indicated by the indicative, subjunctive, and potential, except to that limited extent to which these may be regarded as covered by the paragogic and apocopated futures, § 264. Whatever is, or is conceived of as past, must be put in the preterite; the future is used for all that is, or is conceived of as future, while all subordinate modifications or shades of meaning are either suggested by accompanying particles, or, without being precisely indicated, are left to be inferred from the connection.

THE PRIMARY TENSES.

§ 262. The preterite is accordingly used of

1. The past, whether our idiom would require the abso-

lute past tense, i. e. the historical imperfect, in the beginning God בָּלָא created, etc., Gen. 1:1, God הָּבָּי tempted Abraham Gen. 22:1; or one of the relative tenses, viz. the past viewed in relation to the present, i. e. the perfect, what is this that לשרת thou hast done Gen. 3:13, thee לאיתר have I seen righteous Gen. 7:1; the past in relation to another past, i.e. the pluperfect, God ended his work which אָנָשׁה he had made Gen. 2:2; and they did so as the Lord The had commanded Ex. 7:10; or the past in relation to a future, i.e. the future perfect, when the Lord Tin shall have washed away, etc., Isa. 4:4, until the time that she which travaileth ללדה shall have brought forth Mic. 5:2; or a conditional mood, except the Lord of hosts had left unto us a very small remnant הַלְינה we should have been as Sodom Isa. 1:9, I would there were a sword in mine hand, for now הַרְגָּהִיךְ I would have killed thee Num. 22:29; or an optative, denoting something which was to have been desired but which nevertheless did not occur, לר־מַתְנּה O that we had died Num. 14:2, לר חַכמר O that they had been wise that they (fut.) would consider this Deut. 32:29, or a subjunctive (the Jordan was dried up), that יראקלם ye might fear the Lord, at that time and thenceforward forever Josh. 4:24.

- a. In all these cases the verbal form merely expresses in the general that the action belongs to the past, but whether this is to be taken absolutely, relatively, or conditionally, must be learned from the circumstances of the case or from accompanying words. The proper English imperfect is expressed in Hebrew not by the preterite but by the participle, אַרָּאָא רְּשֵׁב and he (was) sitting Gen. 18:1, §266. 3.
- b. In promises, contracts, etc., the preterite is sometimes employed, where we might have expected the future, because the inward act or purpose is intended rather than its outward execution, unto thy seed לַבְּיִּתְּי I have given this land Gen. 15:18, the grant was made though they were not yet put in possession; accordingly, when the latter idea is prominent, the future is used of the same transaction, unto thy seed בַּבְּיִּתְ I will give this land Gen. 12:7, 26:3. Comp. Gen. 4:14, 23:11, 13.
- 2. The present, regarded as the continuation or natural sequence of a pre-existing action or condition. Anything

begun in the past and continued in the present may be considered to belong to the past and accordingly spoken of in the preterite, give me a little water for אַבְּיבׁי I am thirsty Judg. 4:19 prop. I have been thirsty and (it is implied) I am so still; the earth בְּיבִּי is full of violence prop. has been and still is full Gen. 6:13; now בְּיבִּי I know that Jehovah is the greatest of all the gods Ex. 18:11, prop. I have known, the knowledge being in fact contemporaneous with the information upon which it was based. Comp. in Latin novi, memini, odi.

- a. It is comparatively a matter of indifference whether the preterite or the future be used to designate the present. That which now exists may either be regarded as continued from the past or as perpetuated in the future; and as it is contemplated under one or the other of these aspects, will the tense be determined accordingly. Thus, the question whence come ye is in Gen. 42:7 בַּאֵרֶן בְּאֵרֶם whence have ye come, but in Josh. 9:8 מוֹנִי whence are ye coming or will ye come; because, in the former instance, the past action of coming is uppermost in the mind of the speaker, and in the latter this action is regarded as having not yet ceased.
- 3. Permanent facts or general truths; these, though true for all time, are gathered from experience and observation, and hence may be appropriately referred to the past, an ox knoweth his owner Isa. 1:3, oxen always have done so and it is implied that they always will; the Lord מוֹל pitieth them that fear him Ps. 103:13.
- a. The future is used in this case with the same frequency and propriety as the preterite, An ox will know his owner expresses the same general truth as an ox has known his owner; only in the former case attention is chiefly drawn to its future, and in the latter to its past realizations, § 263. 3.
- 4. The future, when viewed as past; the prophets, in their inspired descriptions of events which had not yet come to pass, often transport themselves to the time when they shall have been accomplished: and, surveying the future from this ideal point of view, they give to their predictions the form of a recital of what has already taken place, *Babylon*

קְּלְּהְ has fallen Isa. 21:9, he לְּשָׁה hath borne our griefs Isa. 53:4, for I הְשִׂפְּהִי have made Esau bare Jer. 49:10.

a. The counterpart of this prophetic preterite is the use of the future in vivid descriptions of the past, in which the writer appears, in imagination, to live over again what has already taken place, § 263. 5.

§ 263. The future is used in speaking of

- 1. The future, whether absolutely, אַנְשִׁיּלְ I will make of thee a great nation Gen. 12:2, or relatively to something in the past, he took his eldest son who מָלֹיִ was to reign 2 Kin. 3:27, Elisha was fallen sick of his sickness whereof המרח he was to die 2 Kin. 13:14; or conditionally, (would that I had died) for I would have lain down (pret.) and אַשִּׁיִם would be at rest Job 3:13; but (if it were my case) I אַרָרֹשׁ would seek unto God Job 5:8; or optatively in the various grades of desire, determination, permission, or command, so יאבְדֹר may all thine enemies perish Judg. 5:31; O that my grief > might be weighed Job 6:2; all that thou commandest us בַּעְשֵׂה we will do Josh. 1:16; deeds that ought not to be done Gen. 20:9; of the fruit of the trees of the garden לא המכלה we may eat Gen. 3:2, לא המכלה ye shall not eat ver. 3, mine ordinances אַ מִּשְׁמְרֹּה ye shall keep Lev. 18:4; or subjunctively, especially after conjunctions signifying that, in order that, lest, etc., (bring the venison) למען הברכה in order that my soul may bless thee Gen. 27:25, against thee have I sinned that pira thou mightest be justified Ps. 51:6.
- a. When employed in requests, the future is frequently accompanied by the particle אָלָּ, thus, אַלֶּבְּרִילְּי let thy servant speak, I pray thee Gen. 44:18, יְּבָּבִרילֵי let the wickedness of the wicked cease, I pray Ps. 7:10.

- 2. The present, when it is conceived of as extending into the future, comfort my people אביר saith your God Isa. 40:1, the divine utterance though begun is not yet finished; do ye not know? ver. 21, are you ignorant, and is this ignorance to continue? why תְּבְּלֵּי weepest thou? 1 Sam. 1:8.
- 3. General truths or permanent facts, when the attention is directed to their validity for all time to come, righteousness exalteth a nation Prov. 14:34, it does so now and always will; a son יְבַבֵּׁר honoureth his father Mal. 1:6.
- 4. Constant or habitual acts or states viewed as continuing for an indefinite period from the time spoken of, even though they may have ceased at the time of speaking, and so belong entirely to the past, a mist מַבֶּיבֶּי used to go up from the earth Gen. 2:6, i. e. not only at the moment of time previously referred to but from that onward; thus Job בַּבְּיבָה were in the habit of going from time to time Judg. 11:40; so Gen. 29:2, Ex. 13:22, Num. 11:5, 1 Sam. 2:19.
- 5. The past, when the speaker or writer assumes an ideal point of vision prior to its occurrence, and so regards it as future. Thus, a historian in animated description, as we might use the present, אָל יִשְׁיִר בְּשִׁי then sings Moses Ex. 15:1, Balak יַבְּיֵר brings me from Aram Num. 23:7; or a poet, who lives in the midst of that of which he sings, יאֹבֶר בִּיֹן let the day perish on which I am to be born Job 3:3, where the speaker, by a bold figure, places himself before his birth, and prays that the day which was to give him existence might be annihilated, so that he might be saved from the misery of living; אַבְּיִר לָּבִּיִר לְבִּשִׁי why may I not die from the womb? ver. 11, where his position is shifted to the time immediately after his birth; הַבְּיִר לְבִּשִּׁי he makes known his ways unto Moses Ps. 103:7.
- a. The intermingling of different tenses in relation to the same subject, which is so frequent in poetry, foreign as it may be to our modes of

thought, does not justify the conclusion that they are used promiscuously or without regard to their distinctive signification. Thus the preterite. and the future are frequently combined in order to give greater emphasis and compass to the statement made, by asserting it at once of both the grand divisions of time, the wicked who שלהני have wasted me, my deadly enemies אָבלָּה will surround me Ps. 17:9, fire אָבלָה devoured before them, and after them a flame הלהם shall consume Joel 2:3. Or the writer may place himself in the midst of an event, and regard part as having already taken place and part as yet to be performed; thus, in Ex. 15:14, 15, the nations שמעי have heard דְרְבּוֹדְן they will be afraid; pangs אמל have seized upon the inhabitants of Philistia; then the dukes of Edom נבהלר were troubled, the mighty men of Moab trembling אָחָנֵמי shall seize them, all the inhabitants of Canaan מבונו have melted. Or a verb may be put in the future to show that the action which it denotes, though in reality past, is subsequent to, or a consequence of, a preceding preterite, they were both naked יְלֹא יַחְבּשִׁשׁר and were not ashamed Gen. 2:25, Deut. 2:12.

- § 264. The apocopated and paragogic forms of the future are mostly used in their respective persons, § 97, to express its optative, conditional, or subjunctive senses, § 263. 1. The negative imperative is made by prefixing אַל not to the apocopated future, אֵל־יִּחְלֵער harm not Ps. 105:15; אַלִיער would mean you shall not harm.
- a. These modified forms of the future, although they give a more distinct expression to the modal senses just indicated, are not essential to that end, since the same shades of meaning may be and often are suggested by the simple future. Instances are more rare, and only found in poetry, in which the apocopated or paragogic forms are used, when simple futurity is intended, Job 13:27, 24:25.

THE SECONDARY TENSES.

§ 265. The secondary tenses agree in signification with their respective primaries. The future with Vav conversive, forming a secondary preterite, § 99. 1, has the same variety of senses with the primary or proper preterite, and is in fact a simple substitute for it. In like manner, the secondary future or the preterite with Vav conversive, § 100. 1, is a substitute for the primary future. A narrative or a paragraph, which begins with one of the primary tenses, is mostly continued by means of the corresponding secondary

tense, provided the verb stands at the beginning of its clause, so that it can be attached to the conjunction, which is an essential part of the secondary formation. If, for any reason, this order of the words is interrupted or prevented, the primary tense must again be used. Thus, Gen. 22:1, God אוֹנָי tempted Abraham יַּבְּשׁׁבְּי and said ... יבּשִּׁבִּי and he rose up early ... יבּשִּׁבִּי and saddled ... מוֹנִי מוֹי מוֹנִי מוֹ

- a. The future with Vav conversive describes an act subsequent to or contemporary with the time denoted by the words with which it is connected. It can, therefore, only relate to the past when it is preceded by a preterite with a past signification, or by some other word or phrase which refers to past time, in the year of king Uzziah's death אַרְאָבֶּיֹךְ (and) I saw Isa. 6:1. But if it be preceded by a future tense, it has a future signification, אַרְאָבֶּיִרְ חֹלֵּבְּיִבְּיִרְ and shall heap up earth and take it Hab. 1:10, who אַרְאָבֶּיִרְ shall do evil בּיִבְּיִבְּיִרְ and shall go and serve other gods Deut. 17:2, 3; unless a pause intervenes in which a preterite is to be supplied, as in Hab. 2:1, 2, I will watch to see what he will say to me. בּיִבְּיִר יְהִיּבְּיִבְּיִ מְּחֹלֵּבְּיִר מְחֹלֵּבְּיִר מְחֹלֵּבְּיִ מְחֹלֵּבְּיִר מְחֹלֵּבְּיִר מִחֹלֵּבְּי מִחֹלֵּבְ מִחֹלֵּבְּי מִחֹלֵּבְּי מִחֹלֵּבְּי מִחֹלֵּבְּי מִחֹלֵּבְּי מִחֹלֵבְּי מִחֹלֵבְּי מִחֹלֵבְּי מִחֹלֵבְּי מִחֹלֵבְי מִחֹלֵבְּי מִחֹלִבְּי מִחֹלֵבְי מִחֹלֵבְי מִחֹלֵבְ מִחְלֵבְּי מִחֹלֵבְ מִחְלֵבְי מִחֹלֵבְי מִחֹלְבְּי מִחֹלְבְּי מִחְלֵבְי מִחֹלְבְּי מִחְלֵבְּי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵּבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִחְלֵבְי מִבְּי מִחְלֵּבְי מִחְלֵּבְי מִחְלֵבְי מִחְלֵבְי מִבְּי מִחְלֵבְי מִוּ מִבְּי מִחְלֵּבְי מִבְּי מִחְלֵבְי מִבְּי מִבְּי מִחְלְּבְי מִבְּי מִבְי מִבְּי מִבְּי מִבְי מִבְּי מִבְּי מִבְּי מִבְּי מִּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְי מִבְּי מִבְי מִבְי מִבְּי מִבְּי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְּי מִבְי מִבְי
- b. The preterite with Vav has a future signification only after a future tense or an expression suggestive of futurity, e. g. in thy distress אַבְּאָבְּיּהְרָּ when there shall come upon thee all these things Deut. 4:30; or as the initial word of a prophecy, which is regarded as linked with other disclosures of the future previously made, הַּיִבְּיִ and it shall come to pass Isa. 2:2. After an imperative it commonly has an imperative sense, this being one of the significations of the future, §263. 1, go unto Pharaoh בְּבִּבְּיִבְּיִ and say to him prop. and thou shalt say Ex. 7:26. When a preterite precedes, the Vav is not conversive, thy servant was keeping his father's sheep בּבְּי and there came ... בְּבִּבְיִי and took ... בְּבָּבִי and I went out ... מוֹל and smote him, etc., 1 Sam. 17:34, 35, unless it involves a reference to what is to take place hereafter, I have blessed him (the blessing is of course prospective), בְּבִּבְיִיִי and I will make him fruitful, and I will multiply him Gen. 17:20.

PARTICIPLES.

- \$ 266. The participles being properly verbal nouns, do not in strictness involve any definite notion of time, and the connection must decide whether they are to be referred to the past, present, or future, thus غين means falling Num. 24:4, fallen Judg. 4:22, or about to fall Jer. 37:14. Their principal uses are the following, viz.:
- 1. They express what is permanent or habitual, § 186. 2. a, (the Lord) אַבָּיב loveth righteousness and justice Ps. 33:5, a generation קַבָּיב goeth, and a generation בּיבָיב abideth for ever Eccles. 1:4. Passive participles so used suggest not only a constant experience of what is denoted by the verb, but in addition a permanent quality as the ground of it, בּיבִיב not only feared but worthy to be feared, בְּיבִיב worthy to be praised, בְּיבִיב worthy to be praised,
- 2. When a particular time is intended the active participles most commonly relate to the present or to the proximate future, and passive participles to the past, אַבָּה רֹאָה לֹאָה וֹשְׁה ebehold, I am about to bring the flood Gen. 6:17, בֹּיִלִּי מָבִיר given, מַשִּׁיב restoring בּיִּשְׂיב restoring בּיִּשְׁיב restoring בּיִּשְׁיב restoring
- a. The active participles of neuter verbs, which have no passive forms, are used in both a past and a present sense, אם dying and dead, אבר falling and fallen; this is less frequently the case with active verbs, who then is he בַּבְּרֵב that hath hunted venison Gen. 27:33; these are the gods בַּבְּרֵב that smote Egypt 1 Sam. 4:8. Participles of passive form but active sense are ordinarily used of the present or proximate future, בַּלְּהָם fighting.
- 3. In narrations and predictions the time of the participles is reckoned not from the moment of speaking but from the period spoken of, the two angels came ... בְלֹרִם ישֵׁב and Lot (was) sitting in the gate of Sodom Gen. 19:1; he spake to his sons-in-law לְקְבֵּׁר בְּלֹרָיִר who (were) to marry his daughters ver. 14; he came to Shiloh ... יַבְּיִּרִים with his clothes

- rent 1 Sam. 4:12; thou shalt meet a company of prophets יֹרְדִׁים coming down 1 Sam. 10:5; they shall declare his righteousness unto a people יֹלְדֹּד (who shall then be) born Ps. 22:32, 102:19, Judg. 13:8.
- a. The period to which a participle is to be referred is sometimes determined by connecting with it the past or future tense of the substantive verb, Moses אָהָיה לְּה לְּבֶּה עָּבּוֹן was keeping the flock of Jethro Ex. 3:1, his throne shall be established for ever 1 Chron. 17:4.

Infinitive.

- § 267. The infinitive is an abstract verbal noun, and, like the participles, partakes of the character both of a noun and a verb. As a noun it may be the subject of a proposition, § 242, or it may be governed by a verb, noun, or preposition; it may also be put in the construct state before a noun denoting either its subject or its object.
- a. The Infinitive as a subject: אָלֹה וְכָהֵשׁ וְרָצֹח וְגָּלֵב וְנָאֹת (there is) cursing and lying and killing and stealing and committing adultery Hos. 4:2, בְּשֹׁוּח הַשְּׁפֹּע to do justice (is) a joy to the righteous Prov. 21:15.
- b. The construct infinitive is used after verbs, nouns, and prepositions, and when governed by a verb or noun it is usually though not invariably preceded as in English by the preposition לְּבָּיִם נְּבֶּׁם נְּבֶּׁם נְבָּיִם נְבָּׁם נִבְּיִם לְבָּיִם נְבָּם נְבָּים נִבְּים נִים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִים נִּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִבְּים נִים נִבְּים נִים נִּבְּים נִּבְּים נִים נִּבְּים נִּבְּים נִּבְּים נִּבְּים נִּבְּים נִּבְּים נִּבְּים נִּבְּים נִיבְּים נִיבְּים נִּים נִבּים נִּים נִיבּים נִּים נִיבְּים נִיבְּים נִּים נִּים נִיבְּים נִּים נִיבּים נִ
- c. The absolute infinitive is rarely governed by a verb, בַּבְּידׁרּ learn to do well. צְּבִּירֹרּ חָבֵּירִ redress wrong Isa. 1:17, until he knows to refuse the evil, הַבְּבֹּיר מחל and to choose the good, 7:15, בּבְּרָבְּרוּ הַבְּּבֹיר מוֹלְיִרָּדְּרְ and they would not walk in his ways, 42:24, thou wilt make us offscouring מְּמִבֹיר and refuse Lam. 3:45.
- d. The infinitive in the construct before its subject, בְּהַבְּרְאָׁם in their being created i.e. when they were created; in the day בְּהֹרִם of the Lord God's making earth and heaven Gen. 2:4; there was no water בְּיִבְּהֹר הַּשְׁבִּילְּהִי for the drinking of the people Ex. 17:1;

(shall be) i. e. I shall dwell Ps. 23:6. Before its object, שֵּׁבְּרַרָשֶׁל the accepting of the person of the wicked Prov. 18:5, מַבְּרַבֶּלְה to yield its strength Gen. 4:12.

- § 268. The absolute infinitive, expressing as it does the abstract idea of the verb irrespective of tense, number, or person, may be used instead of any of the finite forms of the verb, when the sense is duly qualified by the context. Thus, it may take the place of
- 1. The preterite or the future, when one of those tenses immediately precedes, בַּיִּחְקְעֹּר and they blew the trumpets and brake the pitchers prop. (there was) a breaking of the pitchers Judg. 7:19; all this רָאִיחִי וְיָּחִיֹן בָּחִילִּב I have seen and applied my heart Eccl. 8:9; they shall buy fields for money יְחָלֵּים and write the papers יְחָלֵים and seal (them) יְחָלֵים and take witnesses Jer. 32:44.
- a. This rarely occurs when no verb precedes in the same sentence, במרב עם (shall) the fault-finder contend with the Almighty Job 40:2, הַרֹב עִבּישׁבָּי וּשׁבּׁים the living creatures ran and returned Ezek. 1:14, שֵׁבֶּח צִּבִּי I praised Eccl. 4:2.
- 2. The imperative, when it stands at the beginning of a sentence, זְלֹוֹרְ remember the sabbath-day prop. (let there be) a remembering Ex. 20:8, הַלְּדֹרְ וְדַבְּרָהָ go and say 2 Sam. 24:12.

a. This co-ordination most frequently occurs when the second verb expresses the principal idea and the first simply qualifies it, so that the latter might be rendered by an adverb. Though even in this case the second verb is often put in the infinitive, אַרָּשֶׁלֵּה Gen. 8:10 and he added to send or אַרְּשֶּׁהַ בַּיִּבְּן וַבְּשֶׁרֵן I Sam. 19:21 and he added and sent for he sent again.

OBJECT OF VERBS.

§ 270. The object of a transitive verb ordinarily stands after both the verb and its subject, and if it is an indefinite noun is distinguished simply by its position or by its relation to the verb as determined by its meaning; if a definite noun, or a demonstrative, relative, or interrogative pronoun, it may, at the pleasure of the writer, be further distinguished by prefixing to it it is sign of the definite object; if a personal pronoun, it is suffixed either to it or to the governing verb.

- a. Considerable liberty is allowed in respect to the position of words, particularly in poetry; although, according to the natural order in Hebrew, the verb stands first, its subject next, and its object last, בְּלֵא אֵלְהִים אֵּה God created the heavens Gen. 1:1, this is liable to any alteration that emphasis may require: the subject may precede the verb, and the object may stand between them or before them both.
- b. A noun, which is the direct object of a verb, may receive אַאָּרְבְּעָר it is definite by signification, as a proper noun, God tempted whether it is definite by signification, as a proper noun, God tempted the light Gen. 1:4, a pronominal suffix, take, now, אַרּדְבָּעָר my blessing Gen. 33:11, or construction with a definite noun, Jacob called אַרּבְּעָר the name of the place Gen. 35:15. The particle אַרְּבְּעָר is not essential in any of these cases and is often omitted, particularly in poetry. If several definite nouns are connected together as the object of a verb, or if a verb has more than one definite object, אַרְּבְּעָרְרָּבְּעָר וֹלְּאָבְרְרָּבְּעָר וֹלְּאָב וֹלְאָבְרָרְבְּעָר וֹלְאָב וֹלְאָב וֹלְאָב וֹלְאָב וֹלְאָב וֹלְאָב וֹלְאָב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאָב וֹלְאַב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאָב וֹלְאַב וֹלְאַב וֹלְאַב וֹלְאַב וֹלְאַב וּלְאָב וֹלְאַב וֹלְאַב וֹלְאָב וֹלְאַב וּלְאָב וֹלְאַב וֹלְאַב וֹלְאַב וֹלְאַב וּלְאָב וֹלְאַב וּלְאָב וּלְאָב וֹלְאַב וּלְאָב וֹלְאַב וּלְאַב וּלְאָב וֹלְאַב וּלְאָב וּלְאָב וֹלְאַב וּלְאָב וּלְב וּלְאַב וֹלִיב וֹלִי וּלְאַב וּלְאָב וּלְב וּלְאָב וּלְב וֹלְב וֹלִי וּלְב וֹלִי וּלְב וֹלִים וֹלְא בּיִבּילְנִים וֹלְשֵׁב וֹלִים וֹלִים וֹלְב וֹלִים וֹלְב וֹלִים וֹלְב וֹלְב וֹלְב וֹלְב וֹלִים וֹלִים וֹלְב וֹלְב וּלְב וֹלְב וֹל וֹלְב וֹלְב וֹלְב וֹלְב וֹלְב וֹלְב וֹלְב וֹלְב וֹל וֹלְב וֹלְב וֹלְב וֹלְב וֹל וֹל וֹל וֹל וֹלְב וֹלְב וֹל וֹלְב וֹל וֹלְב וֹל וֹלְב וֹלְב וֹלְב וֹלְב וֹל וֹלְב וֹלְים וֹלְב וֹלְב וֹלְב וֹל וֹל וֹלְב וֹלְב וֹל וֹלְב וֹל וֹלְב וֹלְב וֹל וֹלְל וֹלְב וֹל וֹל וֹל וֹל וֹלְב וֹל וֹלְל וֹלְי וֹלְלְיֹל וֹלְיֹל וֹלְיֹל וֹלְי וֹלְלְילְים וֹלְים וֹלְילְים וֹלְלְים וֹלְים וֹלְיִי וֹלְיִי וֹל

- Gen. 37: 23; or it may stand before a part of them only. Deut. 12: 6, or it may be omitted altogether, Deut. 11: 14. In a very few instances the article is dropped after אַּרִי אָּיִל, which of itself indicates the definiteness of the noun, he reared up for himself אַרִי אָּיִל the pillar 2 Sam. 18: 18; and carver strengthened אָרִי אַ gilder Isa. 41: 7, where the omission of the article is poetic, §247.
- § 271. Many verbs, which are not properly transitive, are nevertheless capable of a transitive construction; thus
- 1. Verbs signifying plenty or want: הַבְּיִת מְלֵּא הַאָּנְשִׁים the house was full (of) men Judg. 16:27, שַּבְּעָהִי עלוֹת אֵילִים I am sated (with) burnt-offerings of rams Isa. 1:11, הַבְּיִנִי עׁל lacked every thing Jer. 44:18. Here belongs that peculiar Hebrew idiom, which expresses abundance by such phrases as the following: the hills הַלְּכִיה חָלֶב shall run (with) milk Joel 4:18, mine eye יִּרְה מִיִּם מִּלֵּב עִּיִּה בָּעִּר בְּעָב בִּיִם מִיִּם נִיִּם מִעָּיִב נִיִּם מִּעִּים נִיִּם נִיִּם מִעִּים נִיִּם נִיִּם מִעִּים נִיִּם נִיִּם נִיִּם נִיִּם נִיִּם נִיִּם נִיִּב נִיִּם נִים נִיִּם נִיִּם נִיִּם נִיִּם נִיִּם נִּים נִיִּם נִיִּם נִיִּם נִיִּב נִּים נִיִּם נִיִּם נִּים נִיִּם נִיִּם נִּים נִיִּם נִייִּם נִיִּם נִיִּם נִּים נִיִּם נִּים נִים נִייִּם נִינִים נִייִּם נִינִים נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִּים נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִייִּים נִייִּם נִייִּם נִייִּם נִייִּם נִייִּם נִייִּים נִייִּם נִייִּם נִייִּים נִייִּם נִייִּם נִייִּים נִייִּים נִייִּם נְייִים נִייִּים נִייִּים נִייִּים נִייִּים נִייִּים נִייִּים נִייִים נִייִּים נְייִים נְייִים נִייִים נְייִים נְייִים נְייִים נִיים נִייִּים נִייִּים נִייִּים נִּייִים נִייִּים נְייִים נִייִּים נִייִּים נְייִים נְייִּים נְייִים נְייִים נְייִים נְייִי נְייִי נְייִי נְייִים נְייִים נְייִי נְייִים נְייִים נְייִים נְייִים נְייִים נְייִים נְייִי נְייִי נְייי נְייי נְייִיי נְייִיי נְייִייִי נְייִיי נְייִי נְייִי נְייִי נְייִיי נְייִי נְייִיי נְייִיי נְייִי נְייִיי נְייִיי נְייִיי נְייִיי נְייי נְיייִיי נְיייִי נְייייי נְיייי נְיייי נְייייי נְייִייי נְיי
- 2. Verbs signifying motion may have for their object the place which it immediately concerns, whether it be directed upon it, to it, or from it, קלים מוער בּלֶּבֶּ בֵּלְ בִּלְּבִּר (through) all the wilderness Deut. 1:19, and figuratively, רַּבְבֹּאַר הָּלִיר walking (in) righteousness Isa. 33:15, רַּבָּבֹאַר הָּלִיר walking (in) righteousness Isa. 33:15, רַּבָּבֹאַר הָּלִיר they went out (of) the city Gen. 44:4.
- 3. Intransitive verbs may, as in other languages, govern their cognate noun, הַלְּמְהֵּר הַלֹּוֹם I have dreamed a dream Gen. 37:9; הַלְּמְהֵר הָשׁׁם מִסְפֵּדר שׁׁם מִסְפֵּדר עׁם מִסְפֵּד ye will be vain a vanity i. e. utterly vain Job 27:12; or even one from a different root if

it be related or analogous in signification, תֵּלֶה לְּבֶּאָתִי I have been zealous a great fury Zech. 8:2, אִישֶׁן הַבְּלֶּתְּ Shall sleep death i. e. the sleep of death, Ps. 13:4.

- 4. Any verb may take as its object a noun which defines the extent of its application, הַלְּהֵה שֶּתְּרֵלְּלְּוֹּל he was diseased in his feet 1 Kin. 15:23; only הַבְּבֶּל in the throne will I be greater than thou Gen. 44:40; אַבְּלֵּל עָבָּל ye perish as to the way i. e. lose the way Ps. 2:12.

- § 272. 1. When a noun or pronoun is regarded as the indirect object of a verb, the relation is indicated by means of the appropriate preposition.
- 2. Many verbs vary their construction without any material difference of meaning according to the form of the conception in the mind of the speaker or writer, being followed by one preposition or by another or by none at all, as he views the relation as direct or indirect, and if the latter, under one aspect or another: thus, they went out from the city may be expressed by the direct relation, ביאר מור Gen. 44:4,

or by the indirect, יְבְּאֹר מִרְהָעִיר Josh. 8:22; ליִל to fight is followed by אַם with Josh. 10:29, by = in (in eam) ver. 31, by אָם against ver. 38, by אָם Judg. 12:4.

a. A number of verbs are indifferently construed with a direct object or with b to, in reference to, thus. The to love any one and to have love to any one, with to cure and to perform a cure for any one, with to save and to grant salvation to any one, with to destroy and to bring destruction to

any one.

- b. As the object of an action may, in certain cases, be regarded as the instrument with which it is performed, some transitive verbs also admit a construction with אַ with, thus הַּקְבֹּל שׁנְּפֹּל blow the trumpet Hos. 5:8, blow the trumpet Hos. 5:8, and he blew with the trumpet Judg. 3:27; בּשׁלֹפָּל spread forth the hands Ps. 143:6, but followed by אַ to spread forth with the hands Lam. 1:17.

§ 273. Some verbs have more than one object, viz.:

- 1. The causatives of transitive verbs: רְהַאֲּכֵלְהִי אֶּתִּימוֹנִיךְּ and I will make thy oppressors eat their own flesh

 Isa. 49:26; אָתְּיבֶּלְהְּי אֶתִּיבְּלִי אֲלֵּהְ עִּתִּיבְּלִי אֲלָהְי אַתִּיבְּלִי אַ הַּרְאָנִה אָתִּיבְּלִי אַ הַּרְאָנִה אָתִּיבְּלִי אַנְה עִּתִּיבְּלִי אַ הַּרְאָנָה אָתִּיבְעִּירְאֵלְ וּלְּנָה אָתִּירְאֵלְ וּלְּנָה אָתִּירְיִשְׂרָאֵל וּ he shall cause Israel to inherit it Deut. 1:38.
- 2. Verbs whose action may be regarded under different aspects as terminating upon different objects, or which, under the rules already given, may take a direct object of more than one kind, all אַלָּיִה אָלִיבְּי יִשִּׂרְאֵל אֵח בָּלִיהְחַקְּים to teach the children of Israel all the statutes Lev. 10:11; הִּבִּיִר אָּה־בְּלִיאִיבְר thou hast smitten all my enemies on the cheek Ps. 3:8;

קרָשׁ lift up your hands to the sanctuary Ps. 134:2; קּרָשׁ מְאִרּ־יְרֵכֶּם לְּרָשׁ and he shall discomfit them a discomfiture Deut. 7:23.

- 4. Some verbs may govern the subject and predicate of a subordinate clause, לְבִׁעֵּח בְּשֵׁע בֶּׁכֶל to know wickedness (to be) folly Eccl. 7:25, the latter, if it be an adjective or participle, will remain without the article, § 259.2, שְׁבִּיִּחְ צִּפְרַיִּח זְּלְּבְּיִח L have heard Ephraim bemoaning himself Jer. 31:18, אָרְהֹּ בְּיִּחִר צֵּהִירִ thee have I seen righteous Gen. 7:1.
- 5. If an active verb is capable of governing a double object, its passive may govern the more remote of them, of your foreskin Gen. 17:11, בְּמִלְּמִ אֵּרֶץ אֹּרֶץ אֹרֶץ and the flesh of your foreskin Gen. 17:11, בַּמִּלְאָר הָאָרֶץ אֹרָף and the land was filled with them Ex. 1:7, קּרִוּע בְּתִּירִוּ בֹּאַר מָשִׁר rent as to his coat i. e. with his coat rent 2 Sam. 15:32, שִּׁלְּרָת קְשָׁר sent (or charged) with a painful message 1 Kin. 14:6.

ADVERBIAL EXPRESSIONS.

- § 274. The predicate of a proposition may be further qualified
- a. Adjectives belonging to the subject may of course be qualified in the same manner as though they were found in the predicate.
- 2. By nouns used absolutely to express the relations of time, place, measure, number, or manner.
- a. Thus, time when: בֶּבֶּלְ וְצְהֵלִים evening and morning and noon will I pray Ps. 55:18; tarry here הַבְּלְלָּה to-night Num. 22:8; Gideon came הְבָּעִה הֹא at the beginning of the watch. Time how long: and he shall shut up the house שִׁבְּעֵּה בָּאִרם שִׁנִּר days Lev. 14:38; the landrested שְׁמִוֹנְים שָׁנִה eighty years Judg. 3:30.
- b. The place where: the absolute use of nouns in this sense is confined almost entirely to the familiar words, שַּׁבֵּח at the door of Gen. 18:1, Judg. 9:35, בַּרָח at the house of Gen. 38:11, Num. 30:11, and a few proper names, בַּרָח מַּלָּחֶם at Bethlehem 2 Sam. 2:32, בַּרָח מַּלָּחֶם at Bethlel Hos. 12:4.
- c. Measures of space: שָׁבְּוֹשׁ אֲבֹוֹת נְּבֹבְ three cubits high Ezek. 41:22; he went קְּבֶּהְ רֹוֹם a day's journey 1 Kin. 19:4.
- d. Number: שֶׁב שֶׁבֶע פְּנְקְים return seven times 1 Kin. 18:43; he offered sacrifices מְסַפַּר בָּלֶּב according to the number of them all Job 1:5.
- e. Manner, answering to the Greek adverbial accusative: ye shall dwell שֵבֶּ in security Deut. 12:10; ye shall not go רוֹבָה loftily Mic. 2:3; the tribes went up צֵבְּהֹר לְּרְשִׂרְבֵּׁל according to a law of Israel Ps. 122:4; thou shall not go there בְּבְּה שָׁבְּרֹר for fear of briers Isa. 7:25; to serve him שַבָּב צֵּהְרֹר with one consent prop. shoulder Zeph. 3:9.
- 3. By nouns preceded by a preposition forming a qualifying phrase.
- a. For the meanings and usage of the several prepositions see the lexicon.

NEGLECT OF AGREEMENT.

- § 275. The general rule that verbs, adjectives, and pronouns agree in gender and number with the noun to which they respectively relate, is subject to some remarkable exceptions; the principal of which are the following, viz.:
- 1. When the predicate adjective or verb precedes the noun it often prefers a primary to a secondary form, that is to say, the masculine may be used instead of the feminine and the singular instead of the plural. The reason of this is that the attention is not so particularly drawn to the accidents of gender and number in the subject until it is uttered, and consequently the predicate is not required to conform so precisely to it.
- b. When the predicate consists of several verbs or adjectives, one of which precedes and the rest follow the noun, the latter must agree with it, while the first may be put in its primary form, רְּהָרֹה לְּאֵלֹת let there be lights... בְּהָרֹה בְּאָלֹת and let them be for signs Gen. 1:14, הַרֹּה בְּאֵלֹת and there were men who were defiled Num. 9:6. In 1 Kin. 10:12 two verbs are put in the masc. sing. with a plural subject.

they belong, בְּלֵּהְתְ הְרִּוֹלֶּהְ מְחַלֵּהְ מוֹ a great and strong wind 1 Kin. 19:11; in Ps. 63:2, בְּלֵּהְ רְבִּלְּהְ מְנִבְּרְ quoted by Nordheimer as an additional example the second adjective may agree not with בָּבֶּר but with the preceding noun, בְּשֶׁרִי for thee longs my flesh, in a dry land, and weary. Alex. in loc.

- 2. Collective nouns may have verbs, adjectives, and pronouns agreeing with them in the plural, רַיְמַהְרֹּר הָּעֶּם רַיִּעֲבֶּרר and the people hasted and passed over Josh. 4:10, מֹצֹּה אָבְרֹוֹת lost sheep Jer. 50:6, כֵּלְיהֵעֵּרָה כָּלֶּם קְרֹשִׁים all the congregation, all of them are holy Num. 16:3.
- a. When a predicate consists of more than one verb or adjective, the first sometimes agrees with it formally in the singular and the rest logically in the plural, בְּלֵבְה וְּבְּלְה וְבִּיְּה וְבִּיְּהְ מִלְּה וְבִּיְּהְ מִלְּה וְבִּיְּהְ מִלְּה וְבִּיְּהְ מִלְּה וְבִּיְּהְ מִל מְּנִי וְבִּיּבְי מִינִי וְבָּבְּיִ מִינִי וְבִּיּבְי מִינִי וְבִּיּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיְבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִיי מְיִנִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיבְי מִינִי וְבִּיִּבְי מִינִי וְבִּיבְי מִינִי וְבִּיבְּים מִינִי וְבִּיבְי מִינִי וְבִּיבְּים מִינִי וְבִּיבְי מִינִי וְבִּיבְּים מִּבְּי מְבִּים מִינִי וְבְּבְּיבְי מִינִי וְבִּיבְּים מִינִי וְבִּיבְּים מִינִי וְבִּיבְּים מִינִי וְבְּבְּבְיִים מִינִי וְבְּבְּבְים מִינִי בְּבְּבְים מִינִי בְּיבְּיבְי מִינִי וְבְּבְּבְים מִינִי בְּיבְים מִינִי וְבְּבְּבְּים מִּיבְּיבְּים מִינִי בְּיבְּים מִינִים מִּיבְּים מִּים מְּבְּיבְּים מִינִי בְּיבְּים מִינִים מִּינִי בְּיבְּים מִּים מְּבְּים מִּבְּים מְיבִּים מְיִּבְּים מְיבִּים מְיבְּיבְּים מְיִים מְּבְּיבְּים מִּים מְּבְּים מְּבְּיבְּים מִינִים מְיִבְּים מְיבְּים מְיִבְּים מְיבְּים מְיִבְּים מְּבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּיבְּיבְּים מְבִּים מְבְּיבְּים מְבִּים מְבְּיִים מְבְּים מְבְּיִים מְּבְּים מְבְּיִים מְּבְּיִים מְבְּיבְּים מְבְּיבְּיבְּיבְּים מְבְּיבְיים מְּבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְּבְּיבְּים מְבְּיבְּיבְּים מְבְּיבְּים מְּבְּים מְּבְּיבְּים מְבְּים מְבְּיבְּים מְּבְּיבְּים מְיבְּים מְבְּיבְּים מְּבְּים מְבְּיבְּים מְּבְּיבְּים מְיבְּים מְּבְּים מְבְּיבְּים מְיבְּים מְּבְּיבְים מְבְּיבְּים מְּבְּיבְּים מְּבְ
- 3. Nouns, which are plural in form but singular in signification, commonly have verbs, adjectives, and pronouns agreeing with them in the singular, בָּלִא מֵלְהִים God created Gen. 1:1, בְּלֵיִנו יוּמֵח its owner shall be put to death Ex. 21:29, הַּתְחַבָּשׁׁ נְעִירֵיְכִי מָשְׁה a hard master Isa. 19:4, הַּתְחַבָּשׁׁ נְעִירֵיְכִי מָשְׁה thy youth is renewed Ps. 103:5.
- a. When the word בְּלֵּהְיִהְ refers to false deities, the sense is plural and it is construed accordingly, אָלְהִי מֵּלְהִיּלִּהְ these are thy gods Ex. 32:4,8, אַלְהִים so may the gods do 1 Kin. 19:2; but where it refers to the true God, it is with few exceptions construed in the singular. Yet see Gen. 20:13, 35:7, Ex. 22:8, Josh. 24:19, 1 Sam. 17:26, 2 Sam. 7:23. The exceptional construction in these and similar passages may have arisen from the attention being directed to the Supreme Being in general, and to the fulness or variety of his manifestations without spe-

cific reference to the divine unity, and may, besides, involve an allusion to the personal distinction in the Godhead. See Alexander on Ps. 11:7 and 58:12.

- 4. Plural names of inanimate or irrational objects of either gender are occasionally joined with the feminine singular, בְּחֵמִיֹם מִּינֶדֶה מְּעֵרוֹג צֵּלֶיִה the beasts of the field pant for thee Joel 1:20, הַבְּלִים מְפִּרְּהָה its floods wash away Job 14:19, הַבְּלִים מְבְּלִים מְחַבְּלִים מְחַבְּלִים מְחַבְּלִים מְחַבְּלִים מְחַבְּלִים מְחַבְּלִים מְחַבְּלִים מְחַבְּלִים מִרְנַבְּיִּת wild beasts, their lair Isa. 35:7.
- a. In objects devoid of personality the individual is of small account, and may be easily sunk in the mass. A pluralis inhumanus may consequently be regarded as equivalent to a collective, the proper form of which is the feminine singular, § 198, and words belonging to it may be dealt with accordingly. The same principle prevails in the construction of neuter plurals in Greek, $\tau \grave{a} \zeta \hat{\omega} a \tau \rho \acute{\epsilon} \chi \epsilon \iota$.
- 5. Masculine verbs, adjectives, and pronouns are sometimes used when females are spoken of from a neglect to note the gender, if no stress is laid upon it, מָּלְהָלְּהָּיִם and they (queens and concubines) praised her Cant. 6:9; the Lord deal kindly with you (Ruth and Orpah) as אַמְיִּלְּהִם ye have dealt Ruth 1:8; מִילְּהַלְּהַרָּה my dead (Sarah) Gen. 23:4; אַמְיִלְּה thou art destroyed Jer. 4:30; this last passage may, however, be rendered thou, it is destroyed, what wilt thou do?
- 6. Singular predicates and pronouns are sometimes employed in a distributive sense of plural subjects, מְבֶּבֶיהָ בָּרֹיּהְ they that bless thee shall each be blessed Num. 24:9; מְבְּבֶיִה they who profane it shall every one be put to death Ex. 31:14; אַבְּיִלְים יָכִירוּ מִבְּיֹר they take away the right-eousness of the righteous from each of them Isa. 5:23.
- § 276. 1. When the subject consists of two or more words connected by the conjunction and, the predicate, if it precedes its subject, may be put in the masculine singular as its primary form, רְיָבֶאׁ מֵיֶּם הּוֹדֶה וְלְוֹל and from them shall proceed thanksgiving and a voice Jer. 30:19, or it may be put in the plural, referring to them all, רַיֵּבְשׂה רְצִּבְּהֹרֹן

- and Moses and Aaron did so Ex. 7:20, or it may agree with the nearest word, וְאַבְּלֵים נְאָבֶל and Miriam and Aaron spake Num. 12:1; לֵא יָלֵעָהָ אַּלְּה וְאַבֹּלְירִה thou and thy fathers have not known Deut. 13:7.
- 2. If the predicate follows a compound subject it is commonly put in the plural, though it may agree with the principal word to which the others are subordinate, אַבֹּיכּ I with my maidens will fast prop. and my maidens Est. 4:16, עַבְּרֵׁר רָּוֹאָב בָּאַ the servants of David and Joab came 2 Sam. 3:22.
- \$277. If two or more nouns are united in the construct state the predicate ordinarily agrees with the first as the leading word in such combinations: it may, however, agree with the second, if that is the more important, or the predicate might with propriety be referred directly to it, מַּבְּיֹלִי the fields of Heshbon languish Isa. 16:8, בְּבְיֹלִים נַפְשׁוֹרת is found the blood of the souls of the poor Jer. 2:34.
- a. The predicate agrees generally though not invariably with the second noun when the first is בָּבֹי, or an abstract expressing a quality of that which follows, מְבִיִּדְר בָּלִּרְמִיִּבִי and all the days of Seth were Gen. 5:8, מַבְּיֵדְר שֶׁלְטֵּׁרר בָּלִר מָבִּיר שֶׁלִּטֵּׁר the choice of his captains were drowned ver. 4.
- § 278. Nouns in the dual have verbs, adjectives, and pronouns, agreeing with them in the plural, עֵילֵי לַאָּה רַלֹּוֹת the eyes of Leah were tender Gen. 29:17.
 - § 279. The abrupt changes of the person from the third

to the first or second, and vice versâ, which are especially frequent with the prophets and psalmists, Isa. 1:29, Ps. 81:17, are due to the boldness and vividness of their conceptions, in virtue of which they often pass in the course of the same sentence from speaking of God to speaking in his name, and from describing men to directly addressing them.

a. The occasional combination of the pronoun of the first person with a verb in the third is to be explained by an ellipsis, הַּבְּיֵּל יַּבְּשׁׁ behold I (am he who) has laid Isa. 28:16, הַּבְּיֵל יִּבְּשׁׁׁ behold I (am he who) will add 29:14, 38:5.

REPETITION OF WORDS.

§ 280. The repetition of nouns may denote

- 1. Distribution, שָׁלָּה שָׁלָּה שִׁלָּה by year Deut. 14:22, בַּבֹּקֶר בַּבֹּקֶר in the morning, in the morning i. e. every morning 2 Sam. 13:4, אִישׁ־אָּחָר בִּשִּׁבֶּט one man for each tribe Josh. 3:12; so with numeral adjectives, § 252.4, שִׁבְּלָּה שִׁבְּלָּה מִּבְּלָה מְּלֵט מְלֵט מְלִט מְלֵט מְלִט מְלִט מְלֵט מְלִט מְלִט מְלֵט מְלִט מְלִים מְלְים מְלִים מְלִים מְלִים מְלְיִים מְלְים מְלְים מְלְיִים מְלְים מִים מִים מְלְים מְלֵים מְלְים מִים מְלְים מְלְים מִים מְלְים מְלְים מְלְים מְלְים מִים מְלְים מְלְים מְלֵים מְלְים מְלְים מְּים מְלְים מְלֵים מְלֵים מְלְים מְלְים מְלְים מְלְים מְלְים מְלְים מְלְים מִים מְּים מִים מְיִים מְּים מְּים מְיּים מְיִים מְיִים מְיּים מְיּים מְיּים מְיּים מִים מְיבְים מְיִים מְיִים מְיִים מְיּים מְיּים מְיּים מְיִים מְיִים מְּיִים מְיּים מְיּים מִייִים
- 3. Emphasis or intensity, אֶדֶק justice, justice i. e. nothing but justice Deut. 16:20, אֶבֶק עָבִיק exceeding deep Eccl. 7:24; so with adverbs, בְּאַד הְאָבֹי mightily, mightily Gen. 7:19, and even a conjunction, בַּאַד הְבְּיַצְן because even because.

- b. Instances occur of triple repetition, שֵּלְדֶּטְ קָלְוֹשׁ קָלוֹשׁ holy. holy. holy. Isa. 6:3, אֶּבֶץ אֶּבֶץ O earth, earth, Jer. 22:29, Jer. 7:4, Ezek. 21:32, Ex. 25:35.
- \$ 281. A separate pronoun may be added to a pronominal suffix for the sake of emphasis, מותר מותר שלי my dying, mine 2 Sam. 19:1, אַלָּה וֹוֹדוּה thee, thee shall they praise Gen. 49:8, or to a noun to which it refers, לְּשֵׁׁת נְּבִּיִּהְיִּא to Seth, to him also Gen. 4:26.
- אַ 282. In verbs the absolute infinitive is joined with the finite forms to add emphasis or intensity to the idea, אַבְּיבְּי shalt thou actually reign over us? Gen. 37:8, אַבְּיבְּי shalt surely die Gen. 2:17. This combination sometimes expresses continuance or repetition, particularly when two infinitives are connected together and both follow the finite verb, רַבְּיבִי מְשִׁרִ בְּיבִי מוֹ מוֹ went out going out and returning i. e. it kept going to and fro Gen. 8:7, רְבִּיבִ מְבִּיבְ מְבִּיבְ מִבְּיבִ מוֹ מוֹ went on lowing as they went 1 Sam. 6:12, רְבִּבְּר מִבְּיבֶ מוֹ and I spake to you rising up early and speaking Jer. 7:13.
- b. The construct infinitive is very rarely used in such combinations instead of the absolute, חֲבֹל חָבֶּלְ תִּבְּלְתִּ תִּבְּלְתִּ Ps. 50:21; once it is added in a varied form to a preceding construct infinitive, בַּחְבֶּלְוֹת 2 Sam. 6:20. The finite verb is repeated, נְּבְּלֹוֹת 2 Sam. 6:20. K'thibh. A verbal noun takes the place of the infinitive, בַּרְבָּת תֵבֹּוֹר מִבְּיֹר מִבֹּוֹר A verbal same. 3:9.
- c. When two verbs are connected together to express continuous action, a participle is sometimes substituted for the absolute infinitive in the case of one or both. בַּבְּבֶּה בְּבִּיה בַּבְּיה 2 Sam. 15:30, הַבָּבָּה הַבִּיק הַבְּיֹך (בַּבְּרָ בִּבְּרָ בִּבְּרָ בִּבְּרָ בִּבְּרָ בִּבְּרָ בְּבִּרְ בְּבָּרְ בְּבִּרְ בְּבְּרָ בְּבִּרְ בְּבָּרְ בְּבִּרְ בְּבִּרְ בְּבִּרְ בְּבִּרְ בְּבִּיְ בְּבִּיְ בְּבִּיְ בְּבִּיְ בְּבִּיְ בְּבִּיְ בְּבִּיְ בְּבִיּבְ בְּבִּיִּם בְּבִּיּ בְּבְּיִים בְּבִּים בְּבִּיִּם בְּבִּיִבְּיִם בְּבִּים בְּבִּים בְּבִּיִּם בְּבִּים בְּבִּים בְּבִּים בְּבְּיִים בְּבִּים בְּבִּיִים בְּבִּיִים בְּבִּים בְּבִּים בְּבִייִּבְים בְּבִּים בְבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִים בְּבִים בְּבִים בְּבִּים בְּבִּים בְּבִים בְּבִּים בְּבִים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִים בְּבִּים בְּבִים בְּבִּים בְּבִּים בְּבִים בְּבִּים בְּבִים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִּים בְּבִים בְּבִים בְּבִּים בְּבִּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּים בּבּבּים בּבּבּים בּבּבּים בּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּבּים בּבּים בּבּים בּבּיבּים בּבּבּים בּבּבּים בּבּבּים בּבּיבּים בּבּיבִים בּבּיבְים בּבּיבְים בּבְּבִיבְים בּבּיבְים בּבּיבְים בּבּים בּבּיבְים בּבּיבְים בּיבְים בּבּיבְים בּבּים בּבּיבְים בּיבְים בּבּים בּבּים בּבּיבּים בּבּים בּיבּים בּיבּים בּיבּים בּיבְּים בּיבְּים בּיבְּים בּיבְּים בּיבְּים בּיבְּים בּיבְּים בּיבְּים בּיבְּים בּיבּים בּיבּים בּיבּים בּיבְּים בּיבְּים בּיבְיבִים בּיבְיבּים בּיבּים בּיבּים בּבּיבּים בּיבּים בּבּיבּים בּבּ

Interrogative Sentences.

- \$ 283. 1. A direct question is indicated by the interrogative particle הַ, הַחְלְּכִי wilt thou go? Gen. 24:58, הַחָּחָת wilt thou go? Gen. 24:58, הַחָּחָת am I in the place of God? Gen. 50:19; an indirect question by הַ יִּשְׁכֶּם אַהְבִּים אַהָּלִים אַהְלִים עַּעָּט love Deut. 13:4, inquire אַם־אֵּחְלֶּה whether I shall recover prop. if I shall 2 Kin. 1:2.
- a. The particle π is in Job 4:2 separated from the proper interrogative clause.
- 2. In a disjunctive question the first member is commonly introduced by מְּבְּילְּאָ and the second by מְּבְּילְּאָ or מִּבְּילְאָ is this thy son's coat or not? Gen. 37:32; יַבְּילָאָ is it any pleasure to the Almighty that thou art righteous or is it gain to him, etc., Job 22:3.
- a. The second member is more rarely introduced by א סר, who knoweth בְּחָבֶּב יְהָבְּה אֹז סָבְּל whether he shall be a wise man or a foot Eccl. 2:19. or by הַ יִּדְבָּב הֹא הַבְּבְּ הֹא הַלְּא nepeated הַ אָל הַבְּבְּר הַאֹּג הַבְּעָּה הַלְּא num. 13:18, בּיִר בְּלֵּא הַלְא הַבְּלֵּא הַלְא have ye called us to impoverish us or not? Judg. 14:15. The construction of the second clause is interrupted and resumed again in Gen. 17:17.
- § 284. A question may also be asked by means of the interrogative pronouns or interrogative adverbs. Or it may, without any particle of interrogation, be indicated simply by the tone of voice in which it is uttered, אַלָּי thy coming is peaceful? 1 Sam. 16:4.

RELATIVE PRONOUN.

- \$285. 1. From simple we pass to compound sentences. These are made up of distinct clauses united for the most part by the relative pronoun or by conjunctions. As the relative invariably occupies the first place in its own clause, and as the Hebrew admits of no inflections to represent case, some special device was necessary to indicate its relation to the following words. Accordingly, when the relative אָשָׁב is governed by a verb, noun, or preposition, this is shown by appending an appropriate pronominal suffix to the governing word, אַשֶּׁר שִּׁבֶּי יְסִיּרָם whom he has sent 2 Kin. 19:4; the ground word אַשֶּׁר בַּעָבֶּר יְסִיּרָם whom he has cursed Gen. 5:29; אַלָּר בַּעָבֶּר יְסִיּרָם whose foundation is in the dust Job 4:19; the place אַלְּרָר בַּעַבֶּר בַּעַבֶּר בַּעַבֶּר בַּעַבֶּר בַּעַבְּר בַּעַבְר בַּעַבְּר בַּעַבְּר בַּעַבְר בַּעַבְּר בַּעַבְר בַּעַבְר בַּעַבְר בַּעַבְר בַּעַבְּר בַּעַבְר בַּעַבְר בַּעַבְּר בַּעַבְּר בַּעַבְּר בַּעַבְר בַּעַבְּר בַּעַבְר בַּעַבְר בַּעַר בַּעַבְר בַּעַבְר בַּעַבְּע בַּעַבְּע בַּעַבְר בַּעַבְּע בַּעבְר בַּעַבְּע בַּעבְּע בַּעבְר בַּעבְּע בַּעבְּע בַּעבְּע בַּעבְּע בַּעבְּע בַּעבְּע בַּעבְּע בַּעבְּע בַּעבְּעבְּע בַּעבְּעבּע בַּעבְּעבּע בּעבְרַב בּעבּעבְּעב בּעבְר בַּעבְּעב בּעבְּעבּע בּעבּעבּע בּעבּעב
- a. When the relative is the object of a verb the suffix is frequently omitted, the sense being sufficiently plain without it, אָשֶׁר־בָּלְאִהִי whom I have created Gep. 6:7.
- 2. When the relative אָשֶׁר is preceded by אַמּל the sign of the definite object, or by a preposition, these pertain not to the relative but to its antecedent, which is in this case embraced with it as in the English compound relative what = that which, וְיִבֶּׁר אֶר־בְּיִלוֹי מִל and he commanded him who was over his house Gen. 44:1; to make thee understand אַר אַשְּר־יִּלְרָה what shall befall Dan. 10:14.
- a. The only exception is אָשֶׁר with whom Gen. 31:32. Gesenius finds another in בַּאָשֶׂר Isa. 47:12, but see Alexander in loc.
- 3. The relative is frequently omitted, not only as in English, when it is the object of its clause, ישׁי into the pit (which) they have made Ps. 9:16, but also when it is the subject, and he forsook God יִשְׁישׁ (who) made him Deut. 32:15, and even when it would stand for the compound

relative and include its antecedent, פָּלֵּה by the hand of (him whom) thou wilt send Ex. 4:13, (so doth) שָׁאֹיל הָטָאר the grave (those who) have sinned Job 24:19.

ל 286. The demonstrative קּיִם or זוֹ is frequently used in poetry with the force of a relative, and it then, like the English that, suffers no change for gender or number, בְּיִלְיִה the place that thou hast founded Ps. 104:8, בְּיִלְיִה לִילִיה devices, which they have contrived Ps. 10:2.

Conjunctions.

- § 287. The Hebrew sedulously avoids all involution of sentences. Consequently, instead of linking its clauses together into a complex whole by conjunctions of various power expressing their precise relation of dependence and subordination, it prefers, where this is possible, to connect them by means of the simple conjunction ? and, leaving the exact nature of the connection intended to be inferred from the meanings of the clauses themselves.
- - 2. It serves to introduce the apodosis or second member

- of a conditional sentence, if God will be with me and keep me יְהִיָּה יְהֹיָה then shall Jehovah be my God Gen. 28:20, 21.
- - a. For the meanings and usage of other conjunctions see the lexicon.

GRAMMATICAL ANALYSIS.

GENESIS, CHAPTER I.

VERSE 1.

בְּרֵאשִׁיה composed of the inseparable preposition ב, §231. 1, with Daghesh-lene, §21. 1, and the feminine derivative noun בְּרֵאשִׁיה, §198. a. (4), without the article, §248, comp. פֿי מֹסְצָה John 1:1, Ger. anfangs, Eng. at first; position of the accent, §32. 1.

לא, בָּרָא verb, § 162. 2, the preterite denoting past time absolutely, § 262. 1, lack of formal agreement with its subject, § 275. 3, order of words, § 270. a, position of accent, § 32. 2.

מלקים a monosyllabic noun of class I., §183, plural, §199, of majesty, §201. 2, without the article, §246. 1.

sign of the definite object, § 270.

הַשְּׁמֵים the article, § 229.1, § 245.4, and noun of the second form of class I., § 185.2. d, only used in the plural, § 201.1, § 203.5. c.

the conjunction לְּאָת the conjunction לְאָת the conjunction , §234, and אָמ

: הָאֵרֶץ the article, § 229. 3, and Segholate noun of class I., § 183; Seghol changed to Kamets by, § 229. 4. b, or § 65 (1).

This verse is divided by the accents into two clauses, § 36.1; Athnahh is preceded by Munahh and Tiphhha, § 38.2; Silluk by Merka and Tiphhha, and Tiphhha again by Merka, § 38.1.

VERSE 2.

קיְתָה verb הִיְהָ, §169. 1, with Methegh, §45. 2, Kamets distinguished from Kamets-Hhatuph, §19. 2.

הלה, בוהה Segholate nouns of class I. from ההל roots, §184. b, abstracts used instead of adjectives, §254. 6. a, assonance or paronomasia. Double accent, §30.1.

על־פְּבֵּל Makkeph, § 43, שֵּלֶּה noun of class I., form 2, § 185. 2. d, only used in the plural, § 201. 1, § 209. 1; here in the construct state, § 214. 2, § 216. 1, with its possessive sense, § 254. 1.

noun of class III from די root § 190. b, article omitted as if from a proper noun, § 246. 1, or by a kind of poetic brevity, § 247, the face of ocean.

אָרָהֶלֶּהְ Piel participle of the Ayin Guttural verb רְּהַלֶּהְ, §116.4, §121.1, feminine, §205, as the predicate without the article, §259.2, although its subject is definite, §246.3; the participle expresses continuous action, §266.1, belonging to the period before spoken of, §266.3.

ים noun used only in the plural, § 201. 1, § 203. 5. c; vowel changed by the pause accent, § 65. 1.

This verse consists of two clauses, § 36.1; the clause of Athnahh is subdivided by Zakeph Katon and R'bhia, § 36.2; Zakeph Katon is preceded by Pashta, and Pashta by Merka, § 38.4, Athnahh by Munahh and Tiphhha, § 38.2. The clause of Silluk is subdivided by Zakeph Katon; this is preceded by Munahh, § 38.4, and Silluk by Merka and Tiphhha, § 38.1.

VERSE 3.

רֵיָאֹבֶּיר Kal future of Pe Aleph verb אָּבֶּיר , §110.3, with Vav Conversive, §99.1, §265, which removes the accent to the penult and changes the vowel of the ultimate, §99.3. a, §111.2.a.

יְהֵי apocopated future of הָיָה verb הָיָה, §171.1, §177.1, with a jussive sense, § 264.

רְיָהִי future with Vav Conversive; Daghesh-forte omitted, § 99. 3, Methegh, § 45. 2.

VERSE 4.

אָבָרָא Kal future of לֹה verb רָאָה with Vav Conversive, § 171. 1, § 172. 4.

the predicate adjective without the article, § 259. 2.

אַבְּבֶל Hiphil future of בַּבְבֵל with Vav Conversive, § 99. 3.

וּבֵין Vav Conjunctive, § 234, with the preposition בֵּיך, § 237. 1.

VERSE 5.

יַּיְקְרָא from the לֹא verb רָּיָּקְרָא, § 162. 2.

אַלקּים וּ P'sik, § 38. 1. a.

לאוֹל preposition ל with the vowel of the article, § 231. 5.

הים noun, whose plural is יָמִים, §207. 1. f.

the preterite, used rather than the future with Vav Conversive, because the verb does not begin the clause, §265, the accent removed to the penult, § 35.1.

קלֵּלְהָ paragogic הַ, , § 61. 6, § 219. 2, with the noun לֵּלָלְּ a Segholate of class I. from an "root, § 184. 8, having a pause accent, § 65. 1.

יאָקור: numeral, § 223.1, agreement and position, § 250.1.

VERSE 6.

רָקִיעַ noun of class I. form 2, §185. 1.

קּוֹקי preposition ב, §231.1, with the construct of קּוֹק, §216.1.d, in a partitive sense, §254.2.

בְּרֵלֵּל Hiphil participle of בְּרֵל , §84.5, denoting continuous action, §266.1, and referred by the tense of the accompanying substantive verb to the future, §266.3. a.

VERSE 7.

שׁ guttural and לָה verb שָּׁה with Vav Conversive, §109. 3, §171. 1, §172. 4.

מְתְּחֵה composed of the prepositions מְתְּחֵה and הַּחָה, § 237. 2 (1).

בעל composed of the prepositions מָעל and עַל.

VERSE 8.

שׁמֵיִם with pause accent, § 65 (1).

גֶּרֶב , בֹקֶר class I. Segholates, §183.

ישׁקְי ordinal number, § 227. 1, agreement with noun and position, § 252. 1.

VERSE 9.

יְקְלֹה Niphal future of לה verb לְּהָ, §169.1, with an imperative sense, § 263.1.

יקלים noun of class III. from an יקלים root, §190. b. Niphal future of הָּלֶּה , §109. 4, §168.

VERSE 10.

רל conjunction ל , § 234, preposition ל , § 231. 1, and noun of class III. from ל יס root, § 190. b, in the construct state, § 215. 2, followed by the material of which it consists, § 254. 4.

ימים plural, § 207. 2, of לים, a noun of class I. from an root, § 186. 2. c.

VERSE 11.

מְּרְשֵׁא apocopated Hiphil future of מְּרְשֵׁא, §97. 2, §264, governing its cognate noun אָדֶּה, §271. 3. Methegh by §45. 2.

בְּיְרֶיעֵ the participle expresses what is constant and habitual, § 266. 1.

קץ collective noun, § 201. 1, probably abridged from a root, class I. form 2, § 185. 2. d, in the construct, § 215. 1, with the following word, which denotes its quality, § 254. 6.

noun from לה root class I. form 1, § 184. b.

verb, §168; the accent is not Y'thibh but Mahpakh, as is shown by its standing before Pashta in the subdivision of Zakeph Katon, §30. 2, §38. 4, shifted to the penult by, §35. 1, followed by Daghesh-forte conjunctive in the first letter of the next word, §24. a.

קיביני preposition ל, \$231.1, noun מין from an ע"ר root class I, \$186.2.6, and pronominal suffix, \$220.1.

אַשֶּׁר זַרְעוֹ־בְּוֹ oblique case of the relative pronoun, § 74, § 285. 1; the preposition ש with a pronominal suffix, § 233.

VERSE 12.

אָלאָ verb, § 144. 1, § 162, with Vav Conversive, the accent remaining on the ultimate, § 147. 5, § 166. 4.

suffix of third person, § 220. 1. b, singular in distributive sense referring to the preceding collective, § 275. 6.

VERSE 13.

: שׁלִישֵׁר ordinal number, § 227. 1, § 252. 1.

VERSE 14.

וְהֶלי lack of agreement with subject, § 275. 1.

קיאֹרה masculine noun in the plural, § 200. c, class III. from an פ"ד root, § 190. δ .

לְהַבְּיֵּׁיכל the construct form of the infinitive used with prepositions, § 267. δ .

יְהָיֵי preterite with Vav Conversive, §100.1, §265, in the plural because following the noun, §275.1. δ.

VERSE 15.

לָהָאֶיר Hiphil infinitive construct of ליל verb, § 153. 1.

VERSE 16.

שָׁכֵּל cardinal number, §223.1, joined with noun, §250.2 (2), without the article, §251.4.

יה qualifying adjective with the article after the noun, § 249.1.

קָּטָלָּ ... הַּקְּטֹלָ class I. form 2, §185.1, emphatic use of the positive degree, §260. 2 (2).

א noun of class III., § 190, in the construct state, § 214. 1. b, the following noun denoting the object, § 254. 9. ישׁל root, § 187. 1. e.

VERSE 17.

ניתָן from פֿל verb נִיתָּן, §129.1.

שׁהֶשׁ sign of the definite object with a pronominal suffix, § 238. 2.

VERSE 18.

רל יהלְהַבְּלִּיל construct infinitive with the preposition, § 267.b; Methegh with τ , § 45.2.a.

VERSE 20.

יְעוֹפֵּף Piel future of ע"ר verb, § 154. 2.

VERSE 21.

קינֶם plural of תַּפִּירָ, $\S199$; the Hhirik of the ultimate is long, $\S19.1$.

הֵרֹמֶשֶׂר Kal feminine participle, § 205, with the article, § 249. 1.

אַשֶּׁר the object of the verb שֵׁרְצִׁי though without the appropriate pronominal suffix, § 285. 1. a.

plural noun with plural suffix, § 220. 2. 6.

VERSE 22.

בּיְבֶּכֶּדְ Piel future of בּיְבֶּכֶּדְ Guttural verb, § 116.4, § 121.1, with Vav conversive, § 99.3. a, no Daghesh-lene in ב since the preceding Sh'va is vocal, § 25.

לאבֶיר the preposition with Tsere, § 231. 3. a, so as to say i. e. in saying.

יבֹר, רָבֹר Kal imperatives of בָּרָה, כָּלָה, §169.1.

בֶּבֶב Kal apocopated future, §171.1, Hhirik short though accented, §19.1.

VERSE 24.

יְתִיְתוֹי construct of תָּלְה, §214.1, with i paragogic, §218. Methegh, §45.2, Daghesh-forte omitted, §25.

VERSE 26.

בּעֵישֵׂה Kal future of נְישֶׂה, §109.1, §168, in the plural number, §275.3. a.

קּצֵּלְמֵּכּ preposition, §231.1, Segholate noun, class I., §183, and pronominal suffix, §221.5.

וֹלְרָדּה from רָלָה, §169.1.

קּבְּלֵּח preposition, § 231.2, construct of the collective noun קּלָּה, § 198, § 214.1, § 216.1; no Daghesh-lene in \mathfrak{a} , § 22. a (5).

VERSE 27.

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688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 760. 3, b (2).	$\begin{array}{c} 249.\ 2.\ a \\ 7\cdots 24.\ c, 74, 74, 74, a \\ 8\cdots 92.\ d, 121.\ 1 \\ 12\cdots 45.\ 2.\ a \\ 13\cdots 148.\ 3 \\ 15\cdots 199.\ c, \ 207. \\ 2.\ a \\ 26\cdots 88\ (3\ f.\ pl.), \\ 105.\ b \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 1a\\ 17:\ 2 \dots 71.\ a.\ 2\\ 18:\ 7 \dots 94.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\end{array}$	1475. 1 19148. 2 6: 10104. g, 165. 3 1288 (3 r. pl.), 147. 4, 282 14246. 3. b 15119. 1 7: 8119. 1 8: 1924. a 9: 3270. c
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 760. 3, b (2).	249. 2. a 724, c, 74, 74, a 892, d, 121. 1 1245, 2. a 13148, 3 15199. c, 207. 2. a 2688 (3 f. pl.), 105. b 2860, 3. b (2), 121. 2 31263, 1	$\begin{array}{c} 2551.\ 2\\ 26150.\ 1\\ 27271.\ 1\\ 2822.\ b, 27, 223.\\ 1.a\\ 17:\ 271.\ a.\ 2\\ 18:\ 794.\ a,\ 275.\\ 2.b\\ 2993.\ b\\ 304.\ a\\ 19:\ 519,\ 2,\ a,\ 89 \end{array}$	1475. 1 19148. 2 6: 10104. g, 165. 3 1288 (3 f. pl.), 147. 4, 282 14246. 3. b 15119. 1 7: 8119. 1 8: 1924. a 9: 3270. c 9243. 2, a,
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688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 2. a	$\begin{array}{c} 249.\ 2.\ a \\ 7\dots 24.\ c, 74, 74.\ a \\ 8\dots 92.\ d, 121.\ 1 \\ 12\dots 45.\ 2.\ a \\ 13\dots 148.\ 3 \\ 15\dots 199.\ c, 207. \\ 2a \\ 26\dots 88 \ (3.\ f.\ pl.), \\ 105.\ b \\ 28\dots 60.\ 3.\ b \ (2), \\ 121.\ 2 \\ 31\dots 263.\ 1 \\ 6:\ 9\dots 99.\ 3.\ b \\ 11\dots 246.\ 3.\ b \end{array}$	$\begin{array}{c} 2551.\ 2\\ 26150.\ 1\\ 27271.\ 1\\ 2822.\ b, 27, 223.\\ 1.\ a\\ 17:\ 271.\ a.\ 2\\ 18:\ 794.\ a,\ 275.\\ 2.\ b\\ 2993.\ b\\ 304.\ a\\ 19:\ 519.\ 2.\ a,\ 89\\ 11150.\ 1\ (2)\\ 2282.\ 5.\ a\\ 20:\ 1346 \end{array}$	1475. 1 19148. 2 6: 10104. g, 165. 3 1288 (3 f. pl.), 147. 4, 282 14246. 3, b 15119. 1 7: 8119. 1 8: 1924. a 9: 3270. c 9243. 2. a, 245. 3 24245. 5, b
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688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 2. a 8: 11246. 3. a 199271. 2	249. 2. a 724, c, 74, 74. a 892, d, 121. 1 1245. 2. a 13148. 3 15199. c, 207. 2. a 2688 (3 f. pl.), 105. b 2860. 3. b (2), 121. 2 31263. 1 6: 999. 3. b 11246. 3. b 14249. 2. b 15250. 2 (2) a	$\begin{array}{c} 25 \dots 51.\ 2 \\ 26 \dots 150.\ 1 \\ 27 \dots 271.\ 1 \\ 28 \dots 22.\ b,\ 27,\ 223. \\ 17:\ 2 \dots 71.\ a.\ 2 \\ 18:\ 7 \dots 94.\ a,\ \ 275. \\ 29 \dots 93.\ b \\ 30 \dots 4.\ a \\ 19:\ 5 \dots 19.\ 2.\ a,\ 89 \\ 11 \dots 150.\ 1\ (2) \\ 22 \dots 82.\ 5.\ a \\ 20:\ 13 \dots 46.\ a \\ 15,\ 17 \dots 96.\ a \\ 25 \dots 224.\ a \end{array}$	1475. 1 19148. 2 6: 10104. g, 165. 3 1288 (3 f. pl.), 147. 4, 282 14246. 3, b 15119. 1 7: 8119. 1 8: 1924. a 9: 3270. c 9:243. 2, a, 245. 3 24245. 5, b 10: 1-8100. 1 4251. 2, c
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688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a 19271. 2 22272. 2 2422. b 33246. 2. a	$\begin{array}{c} 249, 2, a \\ 7, \dots, 24, c, 74, 74, a \\ 8, \dots, 92, d, 121, 1 \\ 12, \dots, 45, 2, a \\ 13, \dots, 148, 3 \\ 15, \dots, 199, c, 207, 2, a \\ 26, \dots, 88 (3 f, pl.), \\ 105, b \\ 28, \dots, 60, 3, b (2), \\ 121, 2 \\ 31, \dots, 263, 1 \\ 6: 9, \dots, 99, 3, b \\ 11, \dots, 246, 3, b \\ 14, \dots, 249, 2, b \\ 15, \dots, 250, 2 (2) a \\ 17, \dots, 74, 74, a \\ 20, \dots, 73, 2, a \\ 25, \dots, 249, 1, c \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 26 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 17:\ 2 \dots 71.\ a.\ 2\\ 18:\ 7 \dots 94.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\\ 19:\ 5 \dots 19.\ 2.\ a,\ 89\\ 11 \dots 150.\ 1\ (2)\\ 22 \dots 82.\ 5.\ a\\ 20:\ 13 \dots 46\\ 15,\ 17 \dots 96.\ a\\ 25 \dots 224.\ a\\ 31 \dots 131.\ 2\\ 32 \dots 24.\ b\\ 39 \dots 131.\ 5\\ \end{array}$	$\begin{array}{c} 14 \dots 75. \ 1 \\ 19 \dots 148. \ 2 \\ 6: 10 \dots 104. \ g, 165. \ 3 \\ 12 \dots 88. \ (3 \ f. \ pl.), \\ 147. \ 4. \ 282 \\ 14 \dots 246. \ 3. \ b \\ 15 \dots 119. \ 1 \\ 7: \ 8 \dots 119. \ 1 \\ 8: 19 \dots 24. \ a \\ 9: \ 3 \dots 270. \ c \\ 9 \dots 243. \ 2. \ a, \\ 245. \ 3. \ 24 \dots 245. \ 5. \ b \\ 10: \ 1-8 \dots 100. \ 1 \\ 4 \dots 251. \ 2. \ c \\ 5 \dots 266. \ 3 \\ 6 \dots 165. \ 3, \ 273. \\ 3. \ a \end{array}$
688 (ph.) 8104 g 10275 2 1345 5. a 23127. 2 24262. 1 6: 5125 2 746 13282 c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 2. a 8: 11246. 3. a 19271. 2 2422 b 33246. 2. a 9: 4161. 1	$\begin{array}{c} 249, 2.\ a \\ 7 \dots 24,\ c, 74, 74,\ a \\ 8 \dots 92,\ d,\ 121.\ 1 \\ 12 \dots 45,\ 2.\ a \\ 13 \dots 148,\ 3 \\ 15 \dots 199,\ c,\ 207. \\ 2.\ a \\ 26 \dots 88\ (3\ f,\ pl.),\ 105,\ b \\ 28 \dots 60,\ 3.\ b\ (2),\ 121,\ 2 \\ 31 \dots 263,\ 1 \\ 6:\ 9 \dots 99,\ 3.\ b \\ 11 \dots 246,\ 3.\ b \\ 14 \dots 249,\ 2.\ b \\ 15 \dots 250,\ 2\ (2)\ a \\ 17 \dots 74,\ 74,\ a \\ 20 \dots 73,\ 2.\ a \\ 25 \dots 249,\ 1.\ c \\ 31 \dots 230,\ 3.\ a \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2 \\ 26 \dots 150.\ 1 \\ 27 \dots 271.\ 1 \\ 28 \dots 22.\ b, 27, 223. \\ 1 \ a \\ 17:\ 2 \dots 71.\ a.\ 2 \\ 18:\ 7 \dots 94.\ a,\ 275. \\ 29 \dots 93.\ b \\ 30 \dots 4.\ a \\ 19:\ 5 \dots 19.\ 2.\ a,\ 89 \\ 11 \dots 150.\ 1\ (2) \\ 22 \dots 82.\ 5.\ a \\ 20:\ 13 \dots 46 \\ 15,\ 17 \dots 96.\ a \\ 25 \dots 224.\ a \\ 31 \dots 131.\ 2 \\ 39 \dots 131.\ 5 \\ 43 \dots 24.\ b \end{array}$	$\begin{array}{c} 1475.\ 1\\ 19148.\ 2\\ 6: 10104.\ g, 165.\ 3\\ 1288\ (3f.\ pl.),\\ 147.\ 4, 282\\ 14246.\ 3,\ b\\ 15119.\ 1\\ 7:\ 8119.\ 1\\ 8:\ 1924.\ a\\ 9:\ 3270.\ c\\ 9243.\ 2.\ a,\\ 245.\ 3\\ 24245.\ 5,\ b\\ 10:\ 1-8100.\ 1\\ 4251.\ 2.\ c\\ 5266.\ 3\\ 6165.\ 3,\ 273.\\ 3.\ a\\ 13165.\ 3\end{array}$
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a ,19271. 2 22272. 2 2422. b 33246. 2. a 9: 4161. 1 9: 4161. 1	$\begin{array}{c} 249, 2, a \\ 7, \dots, 24, c, 74, 74, a \\ 8, \dots, 92, d, 121, 1 \\ 12, \dots, 45, 2, a \\ 13, \dots, 148, 3 \\ 15, \dots, 199, c, 207, 2, a \\ 26, \dots, 88 (3 f, pl.), 105, b \\ 28, \dots, 60, 3, b (2), 121, 2 \\ 31, \dots, 263, 1 \\ 6: 9 \dots, 99, 3, b \\ 11, \dots, 246, 3, b \\ 14, \dots, 249, 2, b \\ 15, \dots, 250, 2 (2) a \\ 17, \dots, 74, 74, 2, a \\ 20, \dots, 73, 2, a \\ 25, \dots, 249, 1, c \\ 31, \dots, 230, 3, a \\ 34, \dots, 119, 1 \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 17:\ 2\dots 71.\ a.2\\ 18:\ 7\dots 94.\ a,\ 275.\\ 29 \dots 30.\ b\\ 30 \dots 4.\ a\\ 19:\ 5\dots 19.\ 2.\ a, 89\\ 11\dots 150.\ 1\ (2)\\ 22\dots 82.\ 5.\ a\\ 20:\ 13\dots 46\\ 15,\ 17\dots 96.\ a\\ 25\dots 224.\ a\\ 31\dots 131.\ 2\\ 32\dots 24.\ b\\ 39\dots 131.\ 5\\ 43\dots 24.\ b\\ 44\dots 271.\ 4.\ b\\ \end{array}$	$\begin{array}{c} 1475.\ 1\\ 19148.\ 2\\ 6:10104.\ g, 165.\ 3\\ 1288 \ (3 \ f.\ pl.),\\ 147.\ 4, 282\\ 14246.\ 3,\ b\\ 15119.\ 1\\ 7:\ 8119.\ 1\\ 8:\ 1924.\ a\\ 9:\ 3270.\ c\\ 9:243.\ 2.\ a,\\ 245.\ 3\\ 24245.\ 5.\ b\\ 10:\ 1-8100.\ 1\\ 4251.\ 2.\ c\\ 5266.\ 3\\ 6165.\ 3,\ 273.\\ 3.\ a\\ 13165.\ 3\\ 19250.\ 2\ (2)\ a\\ \end{array}$
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a ,19271. 2 22272. 2 2422. b 33246. 2. a 9: 4161. 1 9: 4161. 1	249. 2. a 724, c, 74, 74, a 892, d, 121. 1 1245, 2. a 13148, 3 15199. c, 207. 2. a 2688 (3 f. pl.), 105. b 2860, 3. b (2), 121. 2 31263. 1 6: 999, 3. b 11246, 3. b 14249, 2. b 15250, 2 (2) a 1774, 74, a 2073, 2. a 25249. 1. c 31250, 3. a 34119, 1 36255, 3. b	$\begin{array}{c} 25 \dots 51.\ 2 \\ 26 \dots 150.\ 1 \\ 27 \dots 271.\ 1 \\ 28 \dots 22.\ b, 27, 223. \\ 1a \\ 17:\ 2 \dots 71.\ a.\ 2 \\ 18:\ 7 \dots 94.\ a,\ 275. \\ 29 \dots 93.\ b \\ 30 \dots 4.\ a \\ 19:\ 5 \dots 19.\ 2.\ a,\ 89 \\ 11 \dots 150.\ 1\ (2) \\ 22 \dots 82.\ 5.\ a \\ 20:\ 13 \dots 46 \\ 15,\ 17 \dots 96.\ a \\ 25 \dots 224.\ a \\ 31 \dots 131.\ 2 \\ 32 \dots 24.\ b \\ 39 \dots 131.\ 5 \\ 43 \dots 24.\ b \\ 44 \dots 271.\ 4.\ b \\ 21:\ 9 \dots 96.\ a \\ \end{array}$	$\begin{array}{c} 1475.\ 1\\ 19148.\ 2\\ 6: 10104.\ a,\ 165.\ 3\\ 1288\ (3\ f.\ pl.),\\ 147.\ 4,\ 282\\ 14246.\ 3,\ b\\ 15119.\ 1\\ 7:\ 8119.\ 1\\ 8:\ 1924.\ a\\ 9:\ 3270.\ c\\ 9243.\ 2.\ a,\\ 245.\ 5.\ b\\ 10:\ 1-8100.\ 1\\ 4251.\ 2.\ c\\ 5266.\ 3\\ 6165.\ 3,\ 273.\ 3.\ a\\ 13165.\ 3\\ 19250.\ 2\ (2)\ a\\ 2424.\ b\end{array}$
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a 19271. 2 22272. 2 2422. b 33246. 2. a 9: 4101. 1 619. 4 8262. 2. a 12161. 1, 249.	$\begin{array}{c} 249, 2, a \\ 7, \dots, 24, c, 74, 74, a \\ 8, \dots, 92, d, 121, 1 \\ 12, \dots, 45, 2, a \\ 13, \dots, 148, 3 \\ 15, \dots, 199, c, 207, 2, a \\ 26, \dots, 88 \text{ (3 f. pl.),} \\ 105, b \\ 28, \dots, 60, 3, b \text{ (2),} \\ 121, 2 \\ 31, \dots, 263, 1 \\ 6: 9, \dots, 99, 3, b \\ 11, \dots, 246, 3, b \\ 14, \dots, 249, 2, b \\ 15, \dots, 250, 2 \text{ (2)} a \\ 17, \dots, 74, 74, a \\ 20, \dots, 73, 2, a \\ 20, \dots, 73, 2, a \\ 20, \dots, 73, 2, a \\ 24, \dots, 119, 1 \\ 36, \dots, 258, 3, b \\ 7: 6, \dots, 22, a \\ \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 17:\ 2\dots 71.\ a.2\\ 18:\ 7\dots 94.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\\ 19:\ 5\dots 19.\ 2.\ a, 89\\ 11\dots 150.\ 1\ (2)\\ 22\dots 82.\ 5.\ a\\ 20:\ 13\dots 46\\ 15, 17\dots 96.\ a\\ 25\dots 224.\ a\\ 31\dots 131.\ 2\\ 32\dots 24.\ b\\ 39\dots 131.\ 5\\ 43\dots 24.\ b\\ 44\dots 271.\ 4.\ b\\ 21:\ 9\dots 96.\ a\\ 21\dots 93.\ 3.\ b\\ \end{array}$	$\begin{array}{c} 1475. \ 1 \\ 19148. \ 2 \\ 6: 10104. \ g, 165. \ 3 \\ 1288 \ (3 \ f. \ pl.), \\ 147. \ 4, 282 \\ 14246. \ 3, b \\ 15119. \ 1 \\ 7: 8119. \ 1 \\ 8: 1924. \ a \\ 9: 3270. \ c \\ 9:243. \ 2, a, 245. \ 5, b \\ 10: 1-8100. \ 1 \\ 4251. \ 2, c \\ 5266. \ 3 \\ 6165. \ 3, 273. \\ 3. \ a \\ 13165. \ 3, 273. \\ 3. \ a \\ 19250. \ 2 \ (2) \ a \\ 2424. \ b \\ 12: 338. \ 1, a \end{array}$
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688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 2. a 8: 11246. 3. a 19271. 2 22272. 2 2422. b 33246. 2. a 9: 4161. 1 6119. 4 8262. 2. a 12161. 1, 249. 2. a 13126. 1	$\begin{array}{c} 249, 2, a \\ 7, \ldots, 24, c, 74, 74, a \\ 8, \ldots, 92, d, 121, 1 \\ 12, \ldots, 45, 2, a \\ 13, \ldots, 148, 3 \\ 15, \ldots, 199, c, 207, 2 \\ a \\ 26, \ldots, 88 \ (3 \ f, \ pl.), \\ 105, b \\ 28, \ldots, 60, 3, b \ (2), \\ 121, 2 \\ 31, \ldots, 263, 1 \\ 6: 9, \ldots, 99, 3, b \\ 11, \ldots, 246, 3, b \\ 14, \ldots, 249, 2, b \\ 15, \ldots, 250, 2 \ (2) a \\ 17, \ldots, 74, 74, a \\ 20, \ldots, 73, 2, a \\ 25, \ldots, 249, 1, c \\ 31, \ldots, 230, 3, a \\ 34, \ldots, 119, 1 \\ 36, \ldots, 258, 3, b \\ 7: 6, \ldots, 22, a \\ 12, \ldots, 74, a \\ 19, \ldots, 268, 1 \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 17:\ 2\dots 71.\ a.2\\ 18:\ 7\dots 94.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\\ 19:\ 5\dots 19.\ 2.\ a, 89\\ 11\dots 150.\ 1\ (2)\\ 22\dots 82.\ 5.\ a\\ 20:\ 13\dots 46\\ 15, 17\dots 96.\ a\\ 25\dots 224.\ a\\ 31\dots 131.\ 2\\ 32\dots 24.\ b\\ 39\dots 131.\ 5\\ 43\dots 24.\ b\\ 44\dots 271.\ 4.\ b\\ 21:\ 9\dots 96.\ a\\ 21\dots 93.\ 3.\ b\\ \end{array}$	$\begin{array}{c} 1475. \ 1 \\ 19148. \ 2 \\ 6: 10104. \ g. 165. \ 3 \\ 1288 \ (3f. pl.), \\ 147. \ 4, 282 \\ 14246. \ 3, b \\ 15119. \ 1 \\ 7: 8119. \ 1 \\ 8: 1924. \ a \\ 9: 3270. \ c \\ 9243. \ 2, a, \\ 245. \ 3 \\ 24245. \ 5, b \\ 10: 1-8100. \ 1 \\ 4251. \ 2, c \\ 5266. \ 3 \\ 6165. \ 3, 273. \\ 3. \ a \\ 13165. \ 3 \\ 19250. \ 2 \ (2) \ a \\ 2424. \ b \\ 12: 338, 1. \ a \\ 791. \ c \\ 13119. \ 2 \end{array}$
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a 1921. 2 22272. 2 2422. b 33246. 2. a 9: 4161. 1 8262. 2. a 12161. 1, 249. 2. a 13126. 1 2495. c, 172. 3	$\begin{array}{c} 249, 2, a \\ 7, \dots, 24, c, 74, 74, a \\ 8, \dots, 92, d, 121, 1 \\ 12, \dots, 45, 2, a \\ 13, \dots, 148, 3 \\ 15, \dots, 199, c, 207, 2, a \\ 26, \dots, 88 (3 f, pl.), \\ 105, b \\ 28, \dots, 60, 3, b (2), \\ 121, 2 \\ 31, \dots, 263, 1 \\ 6: 9, \dots, 99, 3, b \\ 11, \dots, 246, 3, b \\ 14, \dots, 249, 2, b \\ 15, \dots, 250, 2 (2) a \\ 17, \dots, 74, 74, a \\ 20, \dots, 73, 2, a \\ 25, \dots, 249, 1, c \\ 31, \dots, 230, 3, a \\ 34, \dots, 119, 1 \\ 36, \dots, 258, 3, b \\ 7: 6, \dots, 22, a \\ 12, \dots, 74, a \\ 19, \dots, 268, 1 \\ 8: 1, \dots, 166, 2 \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 13 \dots 22.\ b, 27, 223.\\ 18 \dots 71.\ a.\ 2\\ 18 \dots 794.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\\ 19 \dots 50 \dots 12\\ 22 \dots 82.\ 5.\ a\\ 20 \dots 13.\dots 46\\ 15, 17 \dots 96.\ a\\ 25 \dots 224.\ a\\ 31 \dots 131.\ 2\\ 32 \dots 24.\ b\\ 39 \dots 131.\ 5\\ 43 \dots 24.\ b\\ 44 \dots 271.\ 4.\ b\\ 21 \dots 90 \dots 96.\ a\\ 21 \dots 39.\ 3.\ b\\ 22 \dots 158.\ 3\\ \end{array}$	$\begin{array}{c} 1475. \ 1 \\ 19148. \ 2 \\ 6: 10104. \ g, 165. \ 3 \\ 1288 \ (3 \ f. \ pl.), \\ 147. \ 4, 282 \\ 14246. \ 3, b \\ 15119. \ 1 \\ 7: 8119. \ 1 \\ 8: 1924. \ a \\ 9: 3270. \ c \\ 9243. \ 2, a, 245. \ 5, b \\ 10: 1-8100. \ 1 \\ 4251. \ 2, c \\ 5266. \ 3 \\ 6165. \ 3, 273. \\ 3. \ a \\ 13165. \ 3, 273. \\ 3. \ a \\ 13165. \ 3 \\ 19250. \ 2 \ (2) \ a \\ 2424. \ b \\ 12: 338, 1. \ a \\ 791. \ c \\ 13119. \ 2 \\ 2494. \ a \end{array}$
$\begin{array}{c} 6 \dots 88 \text{ (pl.)} \\ 8 \dots 104 \text{ g} \\ 10 \dots 275 \text{ 2} \\ 13 \dots 45 \text{ 5. } a \\ 23 \dots 127 \text{ .} 2 \\ 24 \dots 262 \text{ .} 1 \\ 6 : 5 \dots 125 \text{ 2} \\ 7 \dots 46 \\ 13 \dots 282 \text{ c} \\ 17 \dots 166 \text{ .} 1 \\ 7 : \dots 60 \text{ .} 3 \text{ b} \text{ (2)}, \\ 94 \text{ .} b_1 112 \text{ .} 2 \\ 9 \dots 172 \text{ .} 3 \\ 21 \dots 246 \text{ .} 2 \text{ a} \\ 8 : 11 \dots 246 \text{ .} 3 \text{ a} \\ 19 \dots 271 \text{ .} 2 \\ 22 \dots 272 \text{ .} 2 \\ 24 \dots 22 \text{ b} \\ 33 \dots 246 \text{ .} 2 \text{ a} \\ 9 : 4 \dots 161 \text{ .} 1 \\ 6 \dots 119 \text{ .} 4 \\ 8 \dots 262 \text{ .} 2 \text{ a} \\ 12 \dots 161 \text{ .} 1, 249 \dots 249 $	$\begin{array}{c} 249, 2, a \\ 7, \ldots, 24, c, 74, 74, a \\ 8, \ldots, 92, d, 121, 1 \\ 12, \ldots, 45, 2, a \\ 13, \ldots, 148, 3 \\ 15, \ldots, 199, c, 207, 2 \\ a \\ 26, \ldots, 88 \ (3 \ f, \ pl.), \\ 105, b \\ 28, \ldots, 60, 3, b \ (2), \\ 121, 2 \\ 31, \ldots, 263, 1 \\ 6: 9, \ldots, 99, 3, b \\ 11, \ldots, 246, 3, b \\ 14, \ldots, 249, 2, b \\ 15, \ldots, 250, 2 \ (2) a \\ 17, \ldots, 74, 74, a \\ 20, \ldots, 73, 2, a \\ 25, \ldots, 249, 1, c \\ 31, \ldots, 230, 3, a \\ 34, \ldots, 119, 1 \\ 36, \ldots, 258, 3, b \\ 7: 6, \ldots, 22, a \\ 12, \ldots, 74, a \\ 19, \ldots, 268, 1 \\ 8: 1, \ldots, 166, 2 \\ 2, \ldots, 25 \end{array}$	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 1\ a\\ 17:\ 2\dots 71.\ a.\ 2\\ 18:\ 7\dots 94.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\\ 19:\ 5\dots 19.\ 2.\ a,\ 89\\ 11 \dots 150.\ 1\ (2)\\ 22 \dots 82.\ 5.\ a\\ 20:\ 13\dots 46\\ 15, 17\dots 96.\ a\\ 25\dots 224.\ a\\ 31\dots 131.\ 2\\ 32\dots 24.\ b\\ 39\dots 131.\ 5\\ 43\dots 24.\ b\\ 44\dots 271.\ 4.\ b\\ 21:\ 9\dots 96.\ a\\ 22\dots 158.\ 3\\ 25\dots 258.\ 3.\ b\\ \end{array}$	$\begin{array}{c} 1475. \ 1 \\ 19148. \ 2 \\ 6: 10104. \ 2, 165. \ 3 \\ 1288 \ (3, f. pl.), \\ 147. \ 4, 282 \\ 14246. \ 3, b \\ 15119. \ 1 \\ 7: 8119. \ 1 \\ 8: 1924. \ a \\ 9: 3270. \ c \\ 9243. \ 2. \ a, \\ 245. \ 3 \\ 24245. \ 5, b \\ 10: 1-8100. \ 1 \\ 4251. \ 2. \ c \\ 5266. \ 3 \\ 6165. \ 3, 273. \ 3. \ a \\ 13165. \ 3 \\ 19250. \ 2 \ (2) \ a \\ 2424. \ b \\ 12: 338, 1. \ a \\ 791. \ c \\ 13119. \ 2 \\ 2494. \ a \\ 13: 5250. \ 2 \ (1) \end{array}$
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a 8: 11246. 3. a 11246. 3. a 1222. b 33246. 2. a 9: 4161. 1 6119. 4 8262. 2. a 12161. 1, 249. 2. a 13126. 1 2495. c, 172. 3 10: 1138. 4. a, 39. 1138. 4. a, 39.	249, 2. a 724, c, 74, 74, a 892, d, 121, 1 1245, 2. a 13148, 3 15199, c, 207, 2. a 2688 (3 f, pl.), 105. b 2860, 3. b (2), 121, 2 31263, 1 6: 999, 3. b 11246, 3. b 14249, 2. b 15250, 2 (2) a 1774, 74, a 2073, 2, a 25249, 1, c 31230, 3. a 34119, 1 36258, 3, b 7: 622, a 1274, a 19268, 1 8: 1166, 2 225 10294, a	$\begin{array}{c} 25 \dots 51.\ 2\\ 26 \dots 150.\ 1\\ 27 \dots 150.\ 1\\ 27 \dots 271.\ 1\\ 28 \dots 22.\ b, 27, 223.\\ 13 \dots 22.\ b, 27, 223.\\ 18 \dots 71.\ a.\ 2\\ 18 \dots 794.\ a,\ 275.\\ 29 \dots 93.\ b\\ 30 \dots 4.\ a\\ 19 \dots 50 \dots 12\\ 22 \dots 82.\ 5.\ a\\ 20 \dots 13.\dots 46\\ 15, 17 \dots 96.\ a\\ 25 \dots 224.\ a\\ 31 \dots 131.\ 2\\ 32 \dots 24.\ b\\ 39 \dots 131.\ 5\\ 43 \dots 24.\ b\\ 44 \dots 271.\ 4.\ b\\ 21 \dots 90 \dots 96.\ a\\ 21 \dots 39.\ 3.\ b\\ 22 \dots 158.\ 3\\ \end{array}$	$\begin{array}{c} 1475. \ 1 \\ 19148. \ 2 \\ 6: 10104. \ g, 165. \ 3 \\ 1288 \ (3 \ f. \ pl.), \\ 147. \ 4, 282 \\ 14246. \ 3, b \\ 15119. \ 1 \\ 7: 8119. \ 1 \\ 8: 1924. \ a \\ 9: 3270. \ c \\ 9:243. \ 2, a, 245. \ 3 \\ 244245. \ 5, b \\ 10: 1-8100. \ 1 \\ 4251. \ 2, c \\ 5260. \ 3 \\ 6165. \ 3, 273. \\ 3. \ a \\ 13165. \ 3, 273. \\ 3. \ a \\ 13165. \ 3, 273. \\ 3. \ a \\ 12: 338, 1. \ a \\ 791. \ c \\ 13:191. \ c \\ 13:192. \ 2 \\ 13:194. \ a \\ 13: 5250. \ 2 \ (1) \\ 8149. \ 2 \\ \end{array}$
688 (pl.) 8104 g 10275. 2 1345. 5. a 23127. 2 24262. 1 6: 5125. 2 746 13282. c 17166. 1 7: 760. 3. b (2), 94. b, 112. 2 9172. 3 21246. 3. a ,19271. 2 22272. 2 2422. b 33246. 2. a 9: 4161. 1 619. 4 8262. 2. a 12161. 1 2426. 1 2426. 1 24195. c, 172. 3 10: 1138. 4. a, 39. 1. a 2022. b	$\begin{array}{c} 249, 2, a \\ 7, \ldots, 24, c, 74, 74, a \\ 8, \ldots, 92, d, 121, 1 \\ 12, \ldots, 45, 2, a \\ 13, \ldots, 148, 3 \\ 15, \ldots, 199, c, 207, 2, a \\ 26, \ldots, 88 (3 f. pl.), \\ 105, b \\ 28, \ldots, 60, 3, b (2), \\ 121, 2 \\ 31, \ldots, 263, 1 \\ 6: 9, \ldots, 99, 3, b \\ 11, \ldots, 246, 3, b \\ 14, \ldots, 249, 2, b \\ 15, \ldots, 250, 2 (2) a \\ 17, \ldots, 74, 74, a \\ 20, \ldots, 73, 2, a \\ 20, \ldots, 73, 2, a \\ 24, \ldots, 119, 1 \\ 36, \ldots, 258, 3, b \\ 7: 6, \ldots, 22, a \\ 12, \ldots, 74, a \\ 19, \ldots, 268, 1 \\ 8: 1, \ldots, 166, 2 \\ 2, \ldots, 25 \\ 10, \ldots, 224, a \\ 11, \ldots, 229, 4, b \end{array}$	2551. 2 26150. 1 27271. 1 2822. b, 27, 223. 17: 271. a. 2 18: 794. a, 275. 2 b 2993. b 304. a 19: 519. 2. a, 89 11150. 1 (2) 2282. 5. a 20: 1346 15, 1796. a 25224. a 31131. 2 3224. b 39131. 5 4324. b 44271. 4. b 21: 996. a 2139. 3. b 22158. 3 25258. 3. b RUTH.	$\begin{array}{c} 1475. \ 1 \\ 19148. \ 2 \\ 6: 10104. \ 2, 165. \ 3 \\ 1288 \ (3 \ f. \ pl.), \\ 147. \ 4, 282 \\ 14246. \ 3, b \\ 15119. \ 1 \\ 7: \ 8119. \ 1 \\ 8: \ 1924. \ a \\ 9: \ 3270. \ c \\ 9243. \ 2. \ a, \\ 245. \ 3. \ 5. \ b \\ 10: \ 1-8100. \ 1 \\ 4251. \ 2. \ c \\ 5266. \ 3 \\ 6165. \ 3, \ 273. \ 3. \ a \\ 13165. \ 3, \ 19250. \ 2 \ (2) \ a \\ 2424. \ b \\ 12: \ 338. \ 1. \ a \\ 791. \ c \\ 1319. \ 2 \\ 2424. \ a \\ 13: \ 5250. \ 2 \ (1) \\ 8149. \ 2 \\ 1986. \ b \ (3 \ pl.) \end{array}$
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17104. k	1492. d	20119. 1	
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22249. 1. c 20: 6119. 1 13271. 4. a 2139. 4 28119. 1	31254, 10 32158, 3 39253, 1 14: 2, 316, 1 738, 4. a, 158, 3 10104, k	$ \begin{bmatrix} 6:1610. \ \alpha \\ 19132. \ 1 \\ 21207. \ 1. \ c \\ 38251. \ 4. \ \alpha \\ 7:12249. \ 1. \ c \\ 14132. \ 1, 253. \ 1 \end{bmatrix} $	1: 2§ 249. 2. c, 283. 1 636. 2, 39. 4 775. 1 10172. 4
22249. 1. 6 20: 6119. 1 13271. 4. a 2139. 4 28119. 1 31254. 6. a 38199. b	31254, 10 32158, 3 39253, 1 14: 2, 316, 1 738, 4, a, 158, 3 10104, k 1957, 2 (1),	$ \begin{bmatrix} 6:1610. \ \alpha \\ 19132. \ 1 \\ 21207. \ 1. \ c \\ 38251. \ 4. \ \alpha \\ 7:12249. \ 1. \ c \\ 14132. \ 1, 253. \ 1 \end{bmatrix} $	1: 2§ 249. 2. c, 283. 1 636. 2, 39. 4 775. 1 10172. 4 10, 14250. 2
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22249, 1, 6 21211, 4, a 2139, 4 28119, 1 31254, 6, a 38199, b 42250, 2 (2) a 21: 2219, 1, b 392, b, 221, 3, a 744 1244, a	31294. 10 32158. 3 39253. 1 14: 2, 316. 1 738. 4. a, 158. 3 10104. k 1957. 2 (1), 180. a 30149. 1, 150. 4 15: 8282. b 12125. 2 23275. 2 b	6:1610. a 19132.1 21207.1. c 38251. 4. a 7:12249.1. c 14132.1, 253.1 37220.1. b 44251. 4. a 8:1119.1 4886. b (1 c.) 9:11165.2 10:3112.3 9254.8	1: 2\$ 249. 2. c, 283. 1 636. 2, 39. 4 775. 1 10172. 4 10, 14250. 2 (2) a 1639. 4 2: 116, 3. b 1093. c 1116, 3. b
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22249, 1, c 23211, 4, a 2139, 4 28119, 1 31254, 6, a 38199, b 42250, 2 (2) a 21: 2219, 1, b 392, b, 221, 3, a 744 1244, a 1466, 1 (1), 105, a, 174, 4 12: 2165, 2 23: 1194, d 22282, a 24: 14215, a	$\begin{array}{c} 31,\ldots 294,\ 10\\ 32,\ldots 158,\ 3\\ 39,\ldots 253,\ 1\\ 14:\ 2,\ 3,\ldots 16,\ 1\\ 7,\ldots 38,\ 4,\ a,\ 158,\ 3\\ 19,\ldots 57,\ 2\ (1),\\ 180,\ a\\ 30,\ldots 149,\ 1,\ 150,\ 4\\ 15:\ 8,\ldots 282,\ b\\ 12,\ldots 125,\ 2\\ 23,\ldots 275,\ 2,\ b\\ 30,\ldots 282,\ c\\ 32,\ldots 273,\ b\\ 34,\ldots 287,\ 3\\ 37,\ldots 215,\ 1,\ e\\ 16:\ 1,\ldots 250,\ 2\ (1)\\ 16,\ldots 215,\ 1,\ e\\ 17:\ 9,\ldots 243,\ 2,\ a\\ 10,\ldots 140,\ 4\\ 12,\ldots 71,\ a\ (1)\\ \end{array}$	$\begin{array}{c} 6:1610.\ a\\ 19132.1\\ 21207.1.\ c\\ 38251.4.\ a\\ 7:12249.1.\ c\\ 14132.1,253.1\\ 37220.1.\ b\\ 44251.4.\ a\\ 8:1119.1\\ 4886.\ b\ (1\ c.)\\ 9:11165.2\\ 10:3112.3\\ 9254.8\\ 12275.1.\ b\\ 15254.3\\ 11:1210.\ d\\ 3275.1.\ a\\ 1310.1\\ 2224.\ a\\ 25271.4.\ b\\ 3957.2 (2)\ a\\ \end{array}$	$\begin{array}{c} 1:\ 2\ldots.\ 5\ 249.\ 2.\ c,\\ 283.\ 1\\ 6\ldots.\ 36.\ 2,\ 59.\ 4\\ 7\ldots.\ 75.\ 1\\ 10\ldots.\ 172.\ 4\\ 10,\ 14\ldots.\ 250.\ 2\\ (2)\ a\\ 16\ldots.\ 39.\ 4\\ 2:\ 1\ldots.\ 16.\ 3.\ b\\ 10\ldots.\ 93.\ c\\ 11\ldots.\ 16.\ 3.\ b\\ 16\ldots.\ 208.\ 3.\ c\\ 21\ldots.\ 165.\ 2\\ 22\ldots.\ 165.\ 3\\ 24\ldots.\ 251.\ 2.\ b\\ 3:\ 4\ldots.\ 253.\ 2.\ a\\ 23\ldots.\ 119.\ 1\\ 25\ldots.\ 65.\ b,\ 111.\ 1\\ 27\ldots.\ 263.\ 1\\ 4:\ 7\ldots.\ 220.\ 1.\ b\\ \end{array}$
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$\begin{array}{c} 5:2074.\ a\\ 12:114.\ a\\ 2150.\ 1,180.\ a\\ 14260.\ 2(2)\\ 20:14.\ a\\ 13:3104.\ l\\ 1251.\ 2\\ 15:2494.\ e,180.\ a\\ 27180.\ a,246.\\ 3.\ a\\ 20:2254.\ 5\\ 873.\ a,149.\ 1\\ 21:13259.\ 2\\ \end{array}$	7: 2539, 4 8: 1826 2398, 1. a, 207. 1. b, 245, 5. b 2698, 1. a 29246, 3. a 3199, 3 10: 14245, 5. b 16122, 2, 141, 1	2: 336, 1. a 545, 4 746 10248, a 3: 8263, 5 8267, b 11263, 5 13263, 1 25168, a, 172, 3 4: 2283, 1 4200, e 6287, 3 19285, 1 5: 793, b, 287, 1	26 69. 3. c, 93. a, 111. 2. e 23 140. 2 21: 5 140. 5 13 24. c 18 104. i 24 88 (pl.) 22: 3 283. 2 20 220. 1. b 21 88 (3.f.), 94 d, 167. 3 23: 3 269. b 9 34
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$\begin{array}{c} 5:2074.\ a\\ 12:114.\ a\\ 2150.\ 1,180.\ a\\ 14260.\ 2(2)\\ 2014.\ a\\ 13:3104.\ b\\ 1251.\ 2\\ 15:2494.\ e,180.\ a\\ 27180.\ a,246.\\ 3.\ a\\ 17:4266.\ 3.\ a\\ 20:2254.\ 5\\ 873.\ a,149.\ 1\\ 21:13259.\ 2\\ 22:14250.\ 2(3)\\ 23:659.\ a\\ 24:359,\ a,113.\ 1\\ 28275.\ 1.\ c\\ 25:10251.\ 4.\ a\\ 26:28245.\ 5.\ b\\ 27:15251.\ 4.\ a\\ 26:28245.\ 5.\ b\\ 27:15251.\ 4.\ a\\ 26:28245.\ 5.\ b\\ 27:15251.\ 4.\ a\\ \end{array}$	7: 2539, 4 8: 1826 2398, 1. a, 207. 1. b, 245. 5. b 2698, 1. a 29246, 3. a 3199, 3 10: 14245, 5. b 16122, 2, 141. 1 17245, 5. b NEHEMIAH. 1: 45125, 2 7282, b 2: 4111. 2, e 7111. 2, b 1239, 4	$ \begin{array}{c} 2:\ 336.\ 1.\ a\\ 545.\ 4\\ 746\\ 10248.\ a\\ 3:\ 3263.\ 5\\ 8267.\ b\\ 11263.\ 5\\ 13263.\ 1\\ 25168.\ a, 172.\ 3\\ 4:\ 2283.\ 1.\ a\\ 4200.\ e\\ 6287.\ 3\\ 19285.\ 1\\ 5:\ 793.\ b, 287.\ 1\\ 5:\ 793.\ b, 287.\ 1\\ 661.\ 6.\ a\\ 18165.\ 3\\ 6:\ 2263.\ 1\\ 1696.\ b\\ 2260.\ 3.\ b\ (2),\\ 119.\ 4 \end{array} $	26 69. 3. c, 93. a, 111. 2. e 22 140. 2 21: 5 140. 5 13 24. c 18 104. i 24 88 (pl.) 22: 3 283. 2 20 220. 1. b 21 58 (3.f.), 94 d, 167. 3 23: 3 269. b 9 34 11 79. 3. a 17 86 b (2 m.) 24: 14 85. b 19 285. 3 21 150. 2 24 139. 1 255 264. a 23 229. c
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INDEX III.

HEBREW WORDS ADDUCED OR REMARKED UPON.

Words preceded by Vav Conjunctive or Vav Conversive will be found in their proper place irrespective of these prefixes. A few abbreviations are employed, which are mostly of such a nature as to explain themselves as v. verb, n. noun, pron. pronoun, adj. adjective, adv. adverb, int. interjection, inf. infinitive, imp. imperative, pret. preterite. The numbers refer to the sections of the Grammar.

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POSTSCRIPT

The folded leaf which follows contains a general view of the inflections of the various kinds of verbs, perfect and imperfect, the rules for the changes to which nouns are liable, the personal pronouns in their separate and suffixed forms, and the different vowels assumed by the inseparable prefixes and the interrogative as. It is designed to be taken out of the book and mounted upon pasteboard. The student will thus have the most material parts of the grammar brought together and exhibited to his eye upon a single page.

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Pual. 2 s. m.	2005	קפר דורם	585	ಕ್ಕಾಳ್ಯ ಕ್ರಾಪ್ತ್	, da	275 275	1,5€£ =,6€	קובים קובים	خ.ب <i>ټ</i> هٽ ک. ئ ټه	### ####	Pual.	מַאַמְלָּינִינ בַּאַמְלָּינִי	ַ קּאַלָּנָי קאַלּיִינָים:	רְבֹאֵל תולאַלְנָה	ಟ್ರಿಕ್ಕಿಕ್ಕೆಟ ಟ್ರಾಕ್ಟ್ರ	न्द्रहेचा सर्वकारम	ਪਣੇਵੋਂਟੀ ਹਵੇਂਦੀ	;;∯c =:#c:==	קרבים קרבים	84.5.	יְבֶלֶּות
2 I. m.	शक्तंत	25,65	± ş	ឃុំបន្តិធ	拉曲药	فقفف					Jem. pt.					učajósi		فكهذف	لاطراقيفك	שַּׁבְּאנֶה	شكؤيش
Hipbil.	הַקְּטֵּיל הַקְּטֵּיל	התקבייד התלבייד	רָהְבָּאֵיל רָהְבָּאֵלְתָּ	הָשְּלֵיהַ הַשְּלֵיהַ	ម៉ាងក ភូមង្គក	הָלָב הַלְּבִית	הושיב הושבת	הַלִּים הַקִּיבּיוֹת	עמקאע עמקאע	הְנְלָה הַנְלִיתִ	Hiphil.	יַקטיל פַקטלנה	יַבֶּבְּיד מַצָּבְדְנָה	יַבְּאָיל תַּבְאָלְנָה	שַּׁהְּקַּעִּינָה הַשְּׁלֵיהַ	יַבְּישׁ תַּבְּשִׁנָה	יָטִב תּסָבִּינָה	יושיב תושבנה	מסיינה נְאָנם	מַבּילָאטָרָה בַּבּילָהא	77
		क् र ्टिश्त																	מַּלַבְינָה		פַּגלֶליקה
Hophal.	בַּלִּמַלָּ בַּלְמַלָּ	דְּבְּצָהַ הַנְצְבַּרָתָּ	ڭىزىچىڭ ئىزىچى	ಗ್ರಹ್ಮವ ಪ್ರಕೃಥೆಯ	ಹಿಕ್ಕಳ ಗಿಕ್ಕಡ	הוּלַב	ಬುಪ್ಪಿದೆ. ಬುಪುವ	הוּלֵם	ಗಿನವನಿಗೆ ಬೆನೆನೆಜ	הָּנְצֵׁים הָנְצֵׁים	Hophal.	שׁלַקּלְּנָּט נַלַקּרָּ	תֶנְטַיְתָה תֵנְטַיְתָה	ָּיְבָאֵל הַרָּאֵלְנָדִי	ַתָּשְׁלֵּחְנָּה מָשְׁלֵּחְנָה	ಟಕ್ಕೆಕ್ಕರ ಪ್ರಕೃತ್ತ	rģe	שומבלע המב	יוּקָּם	שֿרגלאלע בֿבּא	יַנְילֶלְיתָה יְנִילְלִיתָה
Hithpael.	ناطقتهر	הַאָּבַמָּר	דיקוּגָאַל	سَوْمَوْنِ	בוֹעָנְנִים –	הַטְּמוֹבֶב	הָתְיָשֵׁב	בּתְקוֹבֶים	הַקְּבֵיבֹא	កង្គិរីបំ <u>ជ</u>	Hithpael,	יִתְקַשֵּׁל	יִתְצַמֵּיד	ذياؤتهم	, केलिह्न	יָתְנָבְּשׁ יַתְנַבְּשׁ	ילַשוּבֶבּ	نتاتهد	יִתְקּוֹבִי <u>ִם</u>	WATER	ការ៉ូដូក្តា
2 s. m.	טינוקלים	הַקּצַמַּרְתָּ	הַּיְאָנָּאַלְהָּ	فأمترون	בְּקְנָשְׁתְּ	ביפֿעוּקֿבּט	ಬೆಕ್ಕಡ್ಪಿಟ್ಟ	ביותקיבית	בינה אַניים אַניי	הַתְּבַּלִיתָ	fem. pl.	שַׁתְּלְנָה	קּתְצַמֹּרְנֶּה	فأعفقة	מַטְפַלְּחָנָת	užájátá	فأغطرجون	<u>שׁלְישִׁלְּיה</u>	فتغوبات	u)ಫಿಸಲ್	טַּיִשְׁפַּנֶּינָה
				13	FINITIVE										13	4PERATIV	Е.				
Kal.	קטול בער	קבור בנור	בָּאורל	היאר הֿקנים	בָּלוֹשׁ בַּ	=120	ישוב	קום	כָיצׁוא	#5# ###	Kal.	קלול	יְנַמֹּד	בַּאַל	מְּלֵח	ψģ	סב	=0	קום	82.3	מלָה
Const.	קטל	קטר	בְּאׁל	Прá	briş	25	מבת	קום	בְיצֹא	בְּלוּת	Niphal.	רַקּשָׁל	تائكيا	piesia	πξψη	הָנָבָּש	= 5,7	ವರ್ಣಗ	חקים	קביצא	הָבְּלֵה
Niphul.	הקטל	הַנְצׁר	لتؤمر	מָשְׁלִּשְׁ	הָנְגֹש	קסוב		הקום	44.55	m Şát	Piel.	קשל	עַפור	582	пã,ñ	who	סיבב	763	קיבים	822	בַלָּח
Const.	הקטל	ಗಣಿಸಿತ	لنافغو	u}ådi	רובנים	2977	בּעָיָה	הקים	82.57	הָנְלוֹים	Hipbil.	הַקְּשׁל	בוגליד	Driver	הַשְּלֵח	تنجع	≥ರಿಗ	z ijin	הָקם	<u>75728</u>	בַּגְּלֵּח "
Piei.	קשל	קמר	\$85	ជារូវគ្	כַבּש	כוֹבָב	רשב		ида	פַּצׂה	Hithpael.	התקטל	הָקְצַּמָּד	ניטפֿקנ	μβοφή	התנפט	הַסְתּיבֹב	בּשְׁיֵבְשָׁב	הַקּקיבים	waabu	nägņņ
Const.	פטל	עַביר	584	قرة ت	כַבֹּשׁ	סיבב	- 5.	קונים	zzzy.	פַלות					P.	RTICIPLE	s				
Paul	קשל	प्रदेश			páţ		====				Kal.	קשל	פ'ב'ד	žėž	שׁלָהַ	ಕ್ಕರಿ	225	265	ΕĢ	ביצא	בֹלת
Const.	[٩٣]									בְצַירת	pass.	קשול	עביור	בְּאֹרַל	ವ್ಯಾಥೆ	בָּבוּשׁ	קבורב	21/57	קום	8727	-42,2
Hipbil.	הַקְּטַל	मह्मू	בונאל	הַשְּׁלֵת	ಚಿತ್ರ	ವರಣ	הושב	הַקם	82.52	הַנלָה	Niphal.	נַקּטָל	בָּצִבָּיר	وذفو	u ಕ್ಲಿಪು	دُوْن	ַלָּב	ರಭರ	נקים	×4.4	m\$25
Const.	הַקּייִל	חַישביייד	הַגאִיל	מַיִּילִים	הַנָּיש	=617	הישׄיב	הָקִים	הַמציא	הַגלות	Piel.	ניקטל	בִיצַמר	5855	בֿהַמְּרָטַ בַּהַמְּרָטַ	<u>خرت</u> ة به	ביסיבב	מְיַשָּׁב 	ביקרבים	בינינא	ביעלה מגלח
Hopbal,	הַקפל הַקפל	הַוְּלֶבוֹד	فافعو	הַשלָּהַ	يُنجَمَّ				הָבבֹא	הַלְּלֵח	Puul. Hiphil.	בֿ.למׁ.ק בֿ.לאַק	בָייָבָייד בִייִבִייד	בולאָל בַינִאִיל	מהלום מהלום	בּנְּישׁ בּנְּיָשׁ	5.95 6.95	מוקיב מישב	מלים מלוקם	nerge errich	בינקח בינקח
C DWE.	2501						≃ಥಿಸಿದ				Hophal.	בּוּקל	מִינָבָיד	בֿיבאַל	בֿמלָה	æģ.á	בויקב	ביוֹשָׁיב	ניולֶם	8222	فخذؤك
Hithpael	החקשל	הָתְצַּמֹּד	התגאל	ກຸ້ນຕຸ້	הָקְנָגט הַ	הסקיבב	فيترود	התקובים	הַקנּינא	הְתַּבְּלוֹית	Hithparl.	ביחקשל	ביתשטר	فلأفتر	נישמני	ביחנגט	מפֿשונב	בּשׁנַשֵּב	ביחליכם	Rights	ביתבַלָּה
			I	DECLI	ENSIC	N OF	NOU	NS.						P	ERSC	NAL	PRO	NOU	NS.		
	CII.	NGES PROD	TCED BY A	DDING,		1		THE CON	STRUCT STA	TE,		1 sing	Separate P-r			With Union Vowe			With Sing Nouns	With Dual &	Plural Nouns.
	e feminine ei 1. In a sump		there is no	change		1. T		a, hecomes	s P.; the dua	and וים la	the plural p		יינה , אַנַּיְענה יִינה , אַנַּיִינה		7 13.,	י. כר			(10,)	7. ·	
	2. If the ulti	mate is mix	ed a Seghol	late form is		2. 1	n a mixed	ultimate, K I by pretoni	amets is sho	ortened to 1	l'attahh; so	is 2 mase.		ק אַקּוּח כם אתם	(برا) (دِה)	_	*17	ਤੂਹ _ੇ) ਜ	(국_)	4.	
	ie feminine a-mixed idti		nal 🖙 or	ri, and the	dual cr	3. 1	n a sample i	dtmate a, b	ecomes a			2 fem	Ţ	, rs 7	(‡) 7,,	٦. ٦.	_	٦.	(, כָּר)	יַבָּר) בַּוֹדָּ	
	1. Tsere is r	ejected exec			or when the	accent;	and if this	occasions a	ected from t				m; ing	קן צותן, הוי הוא	— بات.	הוי (ח)	- — ນຸ((בְּנָה) (בהר, ה	נקה) , יכן יחר) ,יו	
	2. The final	letter is de	a pretome oubled in r	ionus from	contracted :	short vo	wel is insert	ed between	them.			plur.	ימָה			ם (נגר)_ם מי		, a ((0) 91,7	ינור) _ב יר ימר) בידום	
	roots,	n those in	which con- d, and m a	sonants con	curring at th	ie		MOUNTO -	VITU SUFFIX	P.C		3 fem.	778						(7, 8, 7		
	3. Segliolates the fer	resume the	eir primary ig ¤,; in tl		d occasional	ly L	ouns of bot	ve suffixes (vizn: strrixi viz.: כן, כם, id of all nam	, (הַן, הם,	be form of t	plue	n	ן הן הן		1			(נֶהְ, נָהְ)	וקר, ניקון) ".)
	origina	l vowel of	the monosyl	lable falls av	vay.		const	ruct.					Primary		SEPARABLE.	PREPOSITIO	ONS AND VA	V CONJENC	TIVE.	5	,
	a simple ult 1. ¬ is rejec				-	II. B	efore the ligh		oune with a t		La alone			owelless Cor				. 3	þ	5	2.0

Featimine noins in σ substitute the plural for the singular ending, and either reject the preceding vowel or restore it to what it would have been if σ had not been appended.

- 1. $\overline{\sigma}$ is rejected.
 2. becomes $\overline{\sigma}_1$, $\overline{\sigma}$ or $\overline{\sigma}_2$, $\overline{\tau}$.
 3. and a rarely occur, see § 209. 3.
- - Kamels and Tsere are rejected, except from nouns in $\overline{\sigma}$.

Tenumme mounts in \(\tau_{\text{s}}\), if derived from Segholates, insert pretonic Kamets in the plural and drop their original vowel; if not, they simply substitute the plural for the singular ending. In the dual \(\tau_{\text{s}}\) becomes \(\text{D}_{\text{c}}\) as before the femin

- 1. Singular or plural nouns with a feminine ending adopt the construct form, only changing n to n, .
- Singular or plural nouns not having a feminine ending adopt the same form as before the absolute plural termination.
- Dual nouns retain the form which they have before the absolute dual termination.
- - 1. Segholate nouns in the singular revert to their monosyllabic form, as before the feminine ending 5, .
 - 2. Final letters which are doubled in the plural, or in which two consonants have conlesced, are doubled.
 - 3 Final n is dropped.

Primary form,					3	Þ	5	٦
Before vowelless Consonants,					2	Þ	5	5.0
Before Gutturals with Compound S	h'va,				the co	rrespondin	g short vo	wel
Before monosyllables and accented	syllal:	des,		,	Þ.	P	Ş	:
With the contracted article,					the vo	wel of the	article.	-

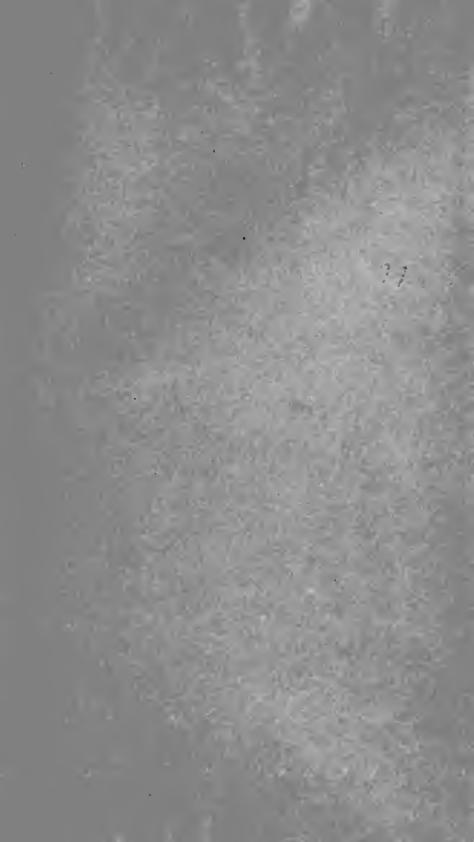
* Also before the labials 3 2 and B, but 7 before rowelless Yodh.

THE PREPOSITION 72, HE INTERROGATIVE, THE ARTICLE, AND THE INTERBOGATIVE 73.

Before strong consonants, .				,	٠,2	- 0	10	
Before vowelless consonants and s	trong	gutturals,	,		ć,	ð	- 5	m:
Before weak gutturals, .					12	- D	Ð	ma
Before gutturals with Kamets, .					23	7	ñ	772

* But with a disjunctive accent commonly no.





211. 9

nco

