

THE SEMITIC NEGATIVE

WITH SPECIAL REFERENCE TO THE NEGATIVE IN HEBREW

 $\mathbf{B}\mathbf{Y}$

DEAN A. WALKER

WELLS COLLEGE, AURORA, N. Y.

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By Professor Dean A. Walker, A.M., B.D., Ph.D.,

Wells College, Aurora, N. Y.

LITERATURE.

The text used in the enumeration and citation of negative forms and constructions in the Hebrew and Aramaic of the Old Testament is that of *Myer Levi Letteris*, John Wiley and Sons, New York, 1892. On doubtful points comparison has been made, where possible, with the Baer and Delitzsch text, but it seemed best to base the work on a text already completed for the entire Old Testament. The quotations in Arabic are from the *Corani Textus Arabicus*, editit Gustavus Fluegel, Lipsiae, 1881. In addition the following books have been consulted constantly:

Gesenius, Hebrew and English Lexicon of the Old Testament, new edition, by Francis Brown, with the coöperation of S. R. Driver and C. A. Briggs. Boston, 1891, sqq.

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F. Max Müller, Lectures on the Science of Language. 2d series London, 1864.

Strong, Logeman and Wheeler, *The History of Language*. London, 1891.

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INTRODUCTION.

The purpose of this article is

- a. To present in comparative tables all the forms of negative particles or words used as such in the Semitic languages.
- b. To classify these forms according to origin in (1) form, (2) fundamental idea, (3) syntactical usage.
- c. To show the relation of different particles to each other in the same language and in different languages.
- d. To trace the development and composition of certain negatives from more primitive forms and ideas.
- e. To discuss some previous views as to origin and composition and offer some new explanations of forms.

I.

OF THE NEGATIVE IN GENERAL.

Forms for the expression of the negative idea are found in every language. There is probably no negative idea that could not be expressed by some affirmative but circumlocutory formula; * but the negative particle serves the purpose both of convenience and force, and in some forms is as old as language itself. It is, in fact, a necessity, and as language grows, the primitive negative differentiates or new forms are found to express new and different shades or degrees of force in the negative idea. Tracing this development historically we find its first expression in gesture, in which form it is found even before language begins, as may be noted in the development of the individual human being, is seen in the animal, and may be inferred for the human race if the theory of evolution be accepted. The kicking and balking of a horse, the growl of the dog when you approach to take from him his mutton-bone are emphatic expressions of dissent. The first is gesture pure and simple, like the shrug of the shoulder or the shake of the head in man. The growl of the dog might be called a vocal gesture, and is a second stage in the development of negative expression, a step toward a vocabulary which man in articulate language has carried to completion.*

In the mere animal, the negative is an expression of emotional dissent, in man it may be emotional or intellectual. As emotional, both gesture and voice by modifications and combinations, the shrug of the shoulders, the toss or shake of the head, the facial expression, the inflexion of the voice, may add to the idea of dissent the element of scorn, contempt, disgust or indignation.

As intellectual, the idea of negation by use of a differentiated vocabulary may be modified to express relations of time as continuous, previous or subsequent (as in never, not yet, no longer, which are expressed in some languages by single primitive words), or of subordination, condition, contingency, etc. In man, therefore, we have the three steps in the expression of dissent or negation, the gesture, the natural impulse of the vocal

^{*}On the chronological order of development of the affirmative and negative sentence, see The History of Language, by H. A. Strong, W. S. Logeman and B. I. Wheeler, p. 102.

organs, and the intellectual choice of words in a more or less extended vocabulary. In this vocabulary of the negative, we are inclined to believe that in every language, at least in every group of related languages, there will be found at least one negative particle originating in this primitive natural impulse of the vocal organs expressing itself in what we have called the vocal gesture of dissent. The remaining particles have originated in ideas more or less closely associated with that of negation, or even from ideas originally quite unrelated. In accordance with this view we may classify the vocabulary of the negative under four heads:

a. Negative of pure dissent.

b. " by association of ideas.

c. " transference of idea.

d. " suggestion or attenuation.

The fuller explanation of these terms will appear in the classification of the Semitic negatives, but it is in order here to discuss the meaning and appropriateness of the first designation, the "negative of pure dissent."

The negative of pure dissent is the particle resulting from the vocal gesture of dissent. It might be expected that this particle, originating in the primitive natural impulse of the vocal organs, would be the same for all men, and be found common to all languages, but such is not the fact. We do find, however, in a particular group of languages a common negative stem, which by its appearance in all the members of the group, is shown to be the primitive negative for that family. Such a negative is found for the Indo-European family in the negative stem n, and in the Semitic family in the stem l, which appears in every member of the group. There may or may not be a connection between the two families and a significance in the fact that the negative in each is a liquid,* but the question why the Indo-European chose n and the Semitic chose l belongs back of philology to the realm of psychology, along with the question why among some peoples the common gesture of dissent is a sidewise shake of the head, while among others it is the backward toss. The Englishman and the Arab are agreed in expressing assent by a forward

^{*} For the exchange of yodh for lam in Western Aramaic and Syriac, and for nun and lam in the Babylonian Talmud and Mandaic as preformatives of the imperfect, see Wright's Comparative Grammar of the Semitic Languages, p. 183.

inclination of the head, and are agreed, too, that dissent is the opposite of assent, but the Englishman, regarding the gesture of assent as an up-and-down motion, finds the opposite in a rightand-left motion; while the Arab, regarding the affirmative as a forward and downward nod, finds its opposite in a backward and upward toss of the head. Can psychology explain this? Is it perhaps that in the Englishman's dissent there is more of deliberation, more of the intellectual, while in the Arab's dissent the emotional prevails, and the backward toss of the head expresses primarily that the offer or the proposition offends his pride or is beneath his notice? For the Arab, too, has a sidewise shake of the head, which is also intellectual, but with him expresses, not dissent, but doubt: "I do not understand the question, please repeat." This distinction, however, does not follow strictly the ethnic or linguistic lines of separation. The Greeks, perhaps through contact with Orientals, have adopted their gesture of dissent, as indicated in the words κατανύω and ἀνανύω, while the Armenians, belonging to the same family, though oriental in all their surroundings, have yet preserved the sidewise shake of the head. I am told by an Armenian friend, however, that among the Armenians also, the toss of the head as a negative gesture is assumed as a matter of fashion or coquetry for a short period by young brides and by girls of a marriageable age.

II.

In the following table a view is presented of the Semitic negatives arranged according to roots and in doubtful cases according to probable etymological relationship. The table does not claim to be complete, for some of the other languages if read with as broad an interpretation of the term negative might yield as large a list as the Hebrew; while in the Hebrew list are some whose claim to be called negatives might be disputed, such as the same and same the first cognates in the Arabic cannot be disputed as negatives. Especially doubtful as to etymological relationship are the é and a-a of the Assyrian and an, ak, and and an be of the Ethiopic, while the proper position, in the table, of Assyrian ul and Ethiopic albo is not certain

Table A.—Comparative Table of Semitic Negatives.

HEBREW	Arabic	Assyrian	SYRIAC	BIBL. ARAM.	Етніоріс	PHŒNICIAN
לא, לוא	لَا لَبَّا لَنْ بِلَا ,كَلَّا إِلَّا ,أَلَّا لَيْسَ	la, la-a (= lâ)	ئا ,گ	לָא		
	لَمّ	(=1a)				
	لَبَّا					
	اَلَنْ				(9)	
בְּלֹא	بِلَا ,كَلَّا				(?) አልቦ	
	إِلَّا , أَلَّا					
-	لَيْسَ	laššu	گمد	לֵית		
אַל (אָל)		(?) ul		אַל		38
לרל + (י or א)		(8) • (8)		Talmudic	ለ. —	אר
, , , , , , , , , , , , , , , , , , ,		a-a(?), ê(?)			 አን, <i>አ</i> ኮ አንሲ, አንብ የ	Punic in Plautus
אַרן,אַרן	9-		ļ		እ ንቤ, እንብየ	en, yn
<u> </u> בַּל	- 1	balu(m)			i	בל , איבל
בַּלָּר	بی	ba-la				
בלחי			فحئو			
בּלְעַדי			احجوا			
מֶּכֶּים		,				
בּיר פּל אָפָס שֶׁלֶתִי בּיְלְצֵרִי בּיְלְצֵרִי						
ָבֶּרְ . י			}			
ָבָּר <u></u>	1.5					
	اما]×, □×		
	ان لَكِنْ ,لَكِنَّ غَيْرُ لَوْ			לָהֵוּ		
	عیر		۸.			
לד , לרא (?) בִיך	انو		حقك			

Classifying the negatives according to the root ideas, we have the following table, illustrated most fully in the Hebrew. Where it is desired to represent a root that appears in different forms in several languages, we use English letters, and so also in treating of vowel sounds common to several forms:

Table B.—Psychological Distribution of Negatives.

- a) Negative of pure dissent:
 - 1. Indo-European -n.
 - 2. Semitic—l.
- b) Negative by association:
 - 1. Diminution or decay, בלה from stem בלה to waste away.
 - 2. Cutting off, בורם.
 - 3. Cessation, DEN.
 - 4. Removal, דולם from root לדל to remove.
 - 5. Change, إِنَّ from stem وَالِّ other.
 - 6. Separation, כוך (?)
- c) Negative by transference of force:
 - 1. Conditional, Heb. אַם if, Arab. الله if.
 - 2. Interrogative, Arab. לֹּ, Heb. אֵיךְ.
- d) Negative by suggestion:
 - 1. Emptiness, ריק.
 - 2. Vanity, הבל
 - 3. Falsehood, שוא .
 - 4. Waste or desolation,
 - Cf. the implications in such English expressions as almost, hardly, etc.

III.

THE NEGATIVE OF PURE DISSENT.

Of the Semitic negatives, by far the most frequent and the one which alone is found in every language of the group is the simple particle of dissent or pure negation, of which the essential part is the consonantal sound l. That this is the essential element in all the score or more of forms in which it appears is shown in the great variety of vowels by which its pronunciation

is assisted and by the fact that its vowel may be long or short and may follow or precede. Thus the vowel

is long in אֹל, לוּלֵי , לוּלֵי , לוּלֵי , אַנֿ , Assyr. la-a, וֹּע , עַּע , בֿע , עַּג , בֿע , עָּ , עַּג , עַ

is short in אָל), עָׁל, עָׁל, אָל, אָל, (?) (Phœn.), Assyr. ul, and אַאָר:

 $is\ a\ in\)$, لَمْ , هِٰל , לָאֵ , خَمه , کُه , أُلَّ , إِلَّا , كَلَّ , لَيْسَ , كَ , كُمْ , لَنْ , لَبَّا , لَمْ , لَكَ , لَبَّا (?) (Phœn.), المَّا ،

is \hat{e} in לִּילִי, לִּית, לּוּלֵי, u in ul, and \hat{o} in לֹּאָ, u in ul, and \hat{o} in לֹאָ

It follows the consonant in most forms, but precedes in in Assyrian ul, and har (albo).

The simplest form in which this negative appears is the Arabic y, which, though there is in it an aliph of prolongation, employs this only as a support for the fatha, for it is to be noted that in the colloquial, to which rather than to poetry we must go for analogies of primitive values, the word is as often pronounced short; and so always in , where the accent, so far as it has any, falls on the first syllable. Without this supporting aliph, which is not a hamza though often sounded as such, the negative would consist of a single consonant with its vowel point standing alone, a combination that nowhere occurs in Arabic, a particle consisting of a single consonant and its vowel always attaching itself as proclitic or enclitic. The negative as proclitic is found in the Ethiopic & and Hebrew A and in Indo-European in-, un-, alpha privative, etc., but in Arabic would be liable to confusion with the prepositions or the J of the jussive or the asseverative J. A single consonant must attach itself to a following word or take a vowel letter, as in في and مَا , and ذَو , and ذَو , فرى , ذَر و In Assyrian the syllable is in some cases definitely indicated as long by the repetition of the vowel (la-a), but elsewhere is undetermined. The Hebrew, Syriac and Biblical Aramaic always point it long in the forms in which the vowel follows the consonant, but it is to be remembered that this can at most indicate the usage in pronunciation at the time when the vowel points were invented, and while the Hebrew has adopted a sufficient variety

of vowel points to indicate fine shades of distinction in its vowel sounds, the Syriac shows that the same pointing may in different branches of the language be given very diverse pronunciation, while the three vowel points of the Arabic, a comparatively late addition to the alphabetic writing, are quite inadequate to distinguish the variety of vowel sounds found in the spoken Arabic of today, and probably when invented, only roughly represented the three principal groups of vowel sounds then employed. utter confusion of values in the English vowel system is an extreme illustration of what is true in a measure in Arabic, and though the Hebrew system of vowel points is more minute, it is an artificial system and can at best represent the pronunciation of Hebrew as it was at a comparatively late date, and possibly also over a limited area.* It can furnish no indication of primitive Semitic pronunciation nor decide, as against the phenomena of modern colloquial Arabic, that the particle l always employed a long vowel. The sound which we give to the Hebrew hôlem is as difficult for the modern Syrian Arab as French u is for an Englishman. It may have been equally so for the ancient Israelite, and the length of the vowel sound in the negative particle may have been determined as in the modern colloquial Arabic by the amount of emphasis thrown upon the word or the character of the emotion expressed.

The significance of the longer writing of the Assyrian particle, la-a, is not clear, nor that of the longer form of the Hebrew No. Does the longer form indicate anything as to length or emphasis in the original pronunciation, or is it in the Assyrian merely a scribal device for making the line come out right, or is it accidental in both, or is it a personal scribal characteristic? The following table and discussion on the Hebrew particle will present some of the facts, though they may discover no important principles. The most obvious fact is that the long form is found most frequently in composition with the interrogative particle . For comparison therefore the table gives the number of cases where the short form is found with and where the long form is found without including a few cases where it is found with the preposition in its found with the preposition.

^{*} Cf. the local variations in pronunciation of the German affirmative particle ja.

In the accompanying table it is seen that the long form occurs with π interrogative 141 times, but the same π takes the short

form nearly as many times, namely 128, while the long form occurs without \overline{a} 35 times. From this it is evident that the particle \overline{a} does not determine the form of the negative. Is the long form then characteristic of certain (a) books, (b) authors, (c) periods of time or (d) qualities of style and subject matter, as poetical or prose, historical or liturgical?

As to (a) books, it is seen that in the compound, 12 books use only the long form, while 5 use only the short, or, leaving out those books in which the occurrence is so rare as hardly to be considered characteristic, and taking the two books of Samuel as one and the two books of Chronicles as one, we find that Judges, Job, and Chronicles use the short form exclusively, occurring respectively 13, 14, and 19 times, while Samuel is characterized by the exclusive use of the long form, occurring 34 But in 15 books both forms occur, some showing a preference for the one, some for the other. The distinction therefore can hardly be one of books.

Is the distinction (b) one of authorship? Ezekiel, which is confessedly the work of one author, uses the two forms in the compound impartially, 8 to 8. So also do Amos and Ruth, each 2 to 2. Jeremiah indeed shows a decided though not exclusive preference for the

Table C.—Occurrences of מולא, הַלֹא, מולא.

	הלא	הלוא	לרא
Gen	5	8	1
Ex	3	8 1	
Lev			···i
Num	6	2 1	
Deut	3	1	
Josh	1	2	
Judg	13		
1 Sam		20	2
2 Sam		14	
1 Kgs	9	6	3
2 Kgs	17	12	• • •
Isa	7	18	5 19
$\operatorname{Jer}_{\cdots}$	3	14	19
Ezek	8	8	2
Hos	• • • •	···i	• • •
Joel	$egin{array}{c} egin{array}{c} \egin{array}{c} \egin{array}{c} \egin{array}{c} \egin{array}{c} \egin{array}{c} \egin{array}$	$egin{array}{c} 1 \\ 2 \end{array}$	• • •
Amos Obad		$\frac{2}{4}$	• • •
Jon	•••	1	• • •
Mic		5	• • •
Nah		l	• • •
Hab		··· 4	•••
Zeph			• • •
Hag		···i	
Zech	``i	5	
Mal		3	
Ps	11	1	
Prov	3	ī	
Job	14		
Cant			
Ruth	··· <u>·</u> 2	··· 2	
Lam	···i		1
Eccles	1	···i	1
Esther	• • •	1	
Dan	• • •	:	• • •
Ezra Neh	• • •	1 3	• • •
Nen 1 Chron.	4	3	• • •
2 Chron.	15	• • •	• • •
	19	<u> </u>	• • •
Total	128	141	35

long form, 14 to 3, and in the uncompounded particle, uses the long form 19 times as against 5 times in the two Isaiahs, which

make the next most frequent use of it. Testing the question on the commonly accepted documentary division of Isaiah we have the following table of occurrences, showing that both forms occur in each main section and often in close proximity: Long, 8:19; 28:25; 37:26; 40:21'; 42:24; 43:19; 44:20; 45:21; 48:6; 51:9, 10; 57:4; 58:6, 7. Short, 10:8, 9, 11; 29:17; 36:12; 44:8; 57:11. The distinction therefore cannot be one of authorship.

As to (c) period, we find that the widely separated books of Judges and Chronicles agree in the exclusive use of the short form, while Daniel (?), Ezra and Nehemiah, approximately contemporary with Chronicles, use only the long form.

As to (d) literary style and subject matter, we find that the prophets from Hosea to Malachi, with the exception of Amos and Ezekiel, who are impartial, and Hosea, Nahum and Zephaniah, who furnish no data, prefer the long to the short form, 56 to 11, while the wisdom literature of Psalms, Proverbs, Job and Ecclesiastes prefers the short form by 29 to 2. But on the other hand, Judges and Job, as diverse as possible, in these respects agree in the exclusive use of the short form, while Judges and Samuel, similar in subject matter, are at opposites, Samuel using only the long form. Equally fruitless is the effort to find any euphonic or syntactical distinction, as appears, e. g., in Isa. 65:1,

where in the same verse, by the same author, in the same construction and practically the same euphonic conditions, we have the two forms. We are left to the conclusion therefore that in some books the long form is due to arbitrary scribal preference, and in others to scribal inconsistency and carelessness perpetuated by scribal scrupulosity, or else, wherever it occurs it was intended originally to indicate some emphasis whose force is now lost to us, the further definition of which in a dead language and in the absence of any direct ancient testimony, would be mere conjecture. The view that the long form is a less corrupted relic of an original triliteral verb form * fails to account for its preser-

^{*}Presented by Dietrich in Gesenius' Wörterbuch, see 👏, criticised by Böttcher, Lehrbuch der hebräischen Sprache, § 532, p. 340, footnote 1.

vation in the same author and in close proximity with the shorter form, and there is no good ground for supposing that this negative particle ever was a noun.* To the question whether the noun or the verb was the earliest of the parts of speech the true answer is "neither; but the interjection," and in the negative particle l we have preserved one of the original interjections.

In the use of this common particle l, three members of the Semitic family, the Hebrew, Biblical Aramaic, and Phœnician have differentiated a form to distinguish between prohibition and deprecation, using for the latter the form in which the vowel precedes the consonant. No such distinction is found in Arabic. Assyrian, Syriac, or Ethiopic. The explanation of the form lies, perhaps, in this, that a form beginning with a short vowel is less explosive than one beginning with a consonant and can less easily be prolonged for emphasis than one ending in a vowel. Hence its effect is milder and it serves to express the milder feeling of entreaty. In actual usage, however, the two forms are sometimes found in the same sentence with consecutive verbs or nouns where no distinction of force can be assumed, cf. Lev. 10:6. Where, as in this case, the &' follows the 's, it might be considered a case of &b used to perpetuate another negative, a construction common enough with y in Arabic, but extremely rare with in Hebrew. But in Prov. 27:2, where the negatives are used with nouns, we have the reversed order, from which we must conclude that in some cases, at least, no distinction is made. have also two cases, Prov. 12:28 (with noun) and Cant. 7:3 (with verb) where, if the rendering of the Revised Version be accepted, is not jussive but declarative.

It is with some hesitation that the Assyrian ul is classed with the *l* negatives. The word is usually considered as the construct state of a noun, ullu, "non-existence, nothingness," from a verb, alâlu, "be feeble, nought," *cf.* Zimmern, *Busspsalmen*, p. 83, and others.† But if has any connection with his, it seems equally probable that ul is another form of la from which it differs in usage even less than his from his.† The particular force of ul has

^{*}See to the contrary Gesenius-Kautzsch Hebräische Grammatik, § 100, 1.

[†] Delitzsch, Assyrisches Wörterbuch; Idem, Prolegomena, 133, Halévy, Mélanges d'épigraphie, 165.

[‡] Cf., however, Assyrian al in proper name Al-dugla-nise, II Rawl. 63c., 42.

not been determined. Delitzsch is inclined to make the distinction that ul is used only in principal clauses while la is found in both principal and subordinate constructions and with all the parts of speech susceptible of negation.* The suggestion is due to Dr. Geo. R. Berry, of The University of Chicago, that there may be in ul an emphasis of contrast, the suggestion being based on several passages,—Tig.Pil. I., cols. 1:72; 5:38; 7:68, 70: Ašurnas. 1:43, 108,—where the king in his treatment of a conquered city or the rebuilding of a temple does not follow the precedents: "that city (contrary to the usual custom) I did not destroy, devastate and burn with fire."

In Syriac, alongside of p we find \triangle , a stronger negative compounded of p and \triangle .

In Arab. באין Syr. באבא, Bib. Aram. ליהו and Assyr. laššu, we have compounds of this primitive l and the noun of existence $y\bar{e}s$. The Aramaic of Daniel and Ezra fails to compound the two parts but has מאירוי and the Hebrew has שי אל and שי אל הארוי האל באירוי און בארוי האל באירוי האל

IV.

NEGATIVE BY TRANSFERENCE.

Under this term is included the use of the interrogative and conditional particles as negatives, represented by the Arabic of and in and the Hebrew is and in and in an area and in a second term.

The transition of a particle from an interrogative to a negative force is a process depending upon the frequency of a certain use of the interrogative known as the rhetorical question. The rhetorical question is one of the most emphatic means for conveying a positive idea, and even before the introductory particle has lost its interrogative character, the force of the sentence as a whole has become that of a negative assertion. Thus in English, "What have I done?" spoken in a tone of indignant surprise means emphatically, "I have done nothing (for which I should be

^{*} Delitzsch, Assyrian Grammar, 1889, § 143, p. 352.

blamed)." So in Hebrew, "Is thy servant a dog, that he should do this thing?" is an emphatic disclaimer of a disparaging imputation. In modern Arabic, a man excusing himself from some mishap, exclaims, šu beddi 'amil, "What did I (or, "do I") want to do?" = "What could I do (under the circumstances)?" the equivalent of the English plea, "I couldn't help it." In all these cases, it is the rhetorical question, expecting no answer because assuming that there can be but one answer, and hence very emphatic. The question for information may be very urgent, but can never be emphatic because by its very nature it implies doubt, an inquiring rather than an assertive state of mind. But the rhetorical question is used only where the speaker knows that there can be but one answer, and that one in accordance with his own view. Hence it is in force equivalent to a statement of axiomatic value, that is, a very positive and emphatic one. Hence the particle converted from this rhetorical interrogative use to do duty as a negative will be somewhat more emphatic than the ordinary negative. This will be shown in a discussion of the Arabic La.

There is, however, another process by which the negative may be derived from the interrogative value. The interrogative may be, not substantive, but adverbial, i. e., it may ask, not "what?" but "where?" or "how?" and this may pass into a negative force by the following process. So long as the query "where?" is in the mind, there is a consciousness of the absence or notness of the object sought, and the longer the query remains unanswered, the stronger becomes the sense of notness, and this sense of notness, at first local, if the search be continued long enough, will become a sense of absolute non-existence. Hence the sense of whereness and notness, inseparably associated, come in time to be identified, and the same particle may then serve as the sign of either. This has, in fact, occurred in the Semitic languages, and is possibly represented in the Hebrew particle "N" and its cognates.

The negatives derived from the interrogatives are all based upon the interrogative roots, m and ay. The former as a negative is confined to the Arabic, with possibly a few cases in Hebrew (cf. under in Table E, Syntactical Constructions); the latter

is most frequent in Hebrew and Ethiopic, and appears possibly in the Assyrian, but is not found in Arabic. We will first * develop the negative of the m root.

A. The Arabic Negative L.—Like the negative consonant l of pure dissent in the Indo-European, the interrogative root m is found with different vowels under different circumstances. For the impersonal or neuter it appears in Arabic as L and for the personal as L, but this in the colloquial modern Arabic has also the pronunciation with the kesra lengthened perhaps to distinguish it from the preposition L. In Hebrew we find it with the a vowel for the personal L. In this long i, the Hebrew corresponds to the colloquial Arabic, which raises the question whether both may not be a degeneration from the original a which the written Arabic has preserved in both personal and impersonal L. a and a which the written

Of these two forms, it is only the impersonal that has passed into the interrogative force. The reason for this is plain. There is indeed no logical reason why the rhetorical question, "Whom have I on earth beside Thee?" should not come to be read as a negative statement, "I have no one on earth beside Thee," as well as that the question, "What could I do?" should come to mean, "I could do nothing." But it must be remembered that the transition of the particle from the interrogative to the negative force depends entirely upon the frequency of its use, that is, the rhetorical question must be used so frequently as to become a stereotyped formula for a negative thought. The personal interrogative in rhetorical question has never attained to such frequent use as to become a stereotyped formula, and it is for the same reason that in Hebrew even the impersonal 72 cannot be regarded as a negative except in the two places in Cant. 8:4, where the structure of the sentence for the sake of analogy with 2:7 and 3:5 demands it.

In treating this particle we note first that as distinguished from the adverbial and qualitative interrogative , this is the substantive interrogative, and as such may be nominative or accusative, and as nominative may be either subject or predicate

nominative, and as accusative may be the direct object or the second accusative appositive to the object, or the adverbial accusative.

The following cases from the Quran taken first as interrogative will illustrate these uses. Sur. 86:10 فمما لنه من قبوة (ولا ناصر). Neglecting the second part, we may read, "For what (is there) to him of power?" in which the L is subject nominative, a rhetorical question which easily becomes the negative statement, "For he has no power," which is continued x and determined as negative by the negative "nor helper." Compare with this the similar construction in Hebrew, 1 Kgs. 12:16, בה־לנו חלק בדוד ולא־נחלה בבן־ישי where, however, we are to regard the first clause as remaining a rhetorical interrogative,* because the form is not so frequent in Hebrew as in Arabic, and the xi5 in Hebrew, unlike the y in Arabic, is not used to continue another negative. Sur. 97:2, ما ادراك ما ليلة "And what can show thee what the night of power is?" Here the first is plainly subject nominative to is and has not departed from its interrogative force, since to do so would leave the verb without a subject; while the second L is as clearly a predicate nominative to the nominal sentence of which للق is the logical subject, and could not be rendered as a negative without breaking the connection of the clauses.

For was predicate nominative compare also Sur. 70:41 وما 41 "And what are we among (or as) those prevented?" cf. German: Was für sind wir? Here the نعن is the logical subject and wir the predicate nominative, but the sentence becomes "We are not among those prevented."

Of the three accusative uses, that of the direct object is rare. In Sur. 53:3, وما ينطق عن الهرى "And what does he speak out of lust?" = "He never speaks out of lust," the له is (originally) anect object of ينطق.

ما ضل صاحبكم, "Your companion does not err nor does he go astray," the two له 's traced back in the same way to the rhetorical inter-

^{*} Cf. also 2 Sam. 20:1, where is to be similarly explained.

rogative give us adverbial accusatives, "In what respect does your companion err and in what respect does he go astray?" Here the original interrogative force of to is attested by its use in the second clause, since had the first to been merely a negative, it would more probably have been continued by Y. A good case of accusative of measure or cognate accusative is found in Sur. 74:49, فيا ينفعهم شفاعة الشافعين "For what will the intercession of the intercessors avail them?" = the intercession of the intercessors will avail them nothing, will not avail them.

In this way most of the negative uses of Lo may be traced \star back to the interrogative, but there remain a few in which the particle in the construction in which it stands cannot be rendered as interrogative because the sentence without it is fully supplied with all it can contain of subject and predicate nominative, and object and adverbial accusative. Thus in Sur. 74:34, ما يعلم "And not does anyone know the armies of thy Lord except He," the Lo cannot be subject nominative because a personal subject is required; it cannot be predicate nominative because the verb is transitive; it cannot be object accusative because that is supplied by جنبى; and there is no occasion for an adverbial accusative. The sentence therefore could not be originally a rhetorical question, and the Lo could be nothing else than a negative. Here then is a clear case of \bigcup as having become a negative before entering into the sentence. come to be a negative particle in and of itself, and capable of being used like <u>y</u>in_sentences that cannot be read as rhetorical interrogatives. Such extreme cases, however, are rare, and nearly all sentences with Lo show a trace of their interrogative origin.

What now is the peculiar force of the negative to as distinguished from y. It has been customary to say, following the native grammarians, that to is used with the perfect, generally of past time, and is more emphatic than y. Thus Lansing* has "to = not, negative of the absolute present and of the perfect." It has also been said that the restrictives to y, etc., following a negative prefer the negative to. But while this is true in

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^{*} Lansing, An Arabic Manual, § 72, p. 123.

[†] Ewald, Grammatica Critica Linguae Arabicae, Part II., pp. 201-3.

many cases, it is too general and the exceptions are too numerous. Lo is used freely with both the perfect and imperfect tenses and in speaking of past, present and future time. And as for N, it is found more often, indeed, preceded by Lo, but so frequently by Lo and sometimes by N, that we can hardly suppose that it is the N that calls for a Lo, but something further back than the mere presence of a restrictive. We must find some more fundamental distinction between Lo and N. The following examples will show how varied is the use of Lo as to form of verb used and time referred to, and will serve as a means by which to arrive at the basal principle.

- 1. With perfect tense of past time, Sur. 67:10, ما كنا في "We would not have been among the fellows of the blaze." Sur. 53:11, ما كذب الفواد ما راى "The heart did not belie what it saw," referring to a definite past event. Sur. 53:17, ما زاغ البصر وما طغى "The sight did not turn aside nor waver," referring to an incident of Muḥammad's vision.
- 3. With imperfect referring to present time Sur. 67:19, لوحين "Not does there hold them (the birds) up, except the Merciful."
- 4. With imperfect referring to the future, Sur. 92:11, وما And not shall his wealth avail him

when he falls down" (into hell), referring to the day of judgment, hence, evidently future, cf. also Sur. 74:49 above.

In nominal sentences, also, the ما is used with equal freedom as to time, though for the past for definiteness we usually find the verb كان في اصحاب (expressed, as in Sur. 67:10 ما كنا في اصحاب where we might have had السعير as to time.

In the present we have, Sur. 81:25, وما هو بقول شيطان رجيم "And it is not the word of a pelted devil." In the future, Sur. 82:16, وما هم عنها بغابيين "And they will not be among the absent from it," i. e., from the broiling in hell on the judgment day.

From the above and similar passages we find that lacksquare is used with the perfect tense for present and past time, with the imperfect for present and future time and in nominal sentences for present and future time. The distinction between lacksquare and lacksquare therefore has primarily nothing to do with the tense used or the time referred to, but must be sought in the nature, i. e., in the original force, of the particle itself. We shall find that all the phenomena of lacksquare, the tenses used, its preference for present and past time, its greater emphasis as compared with lacksquare, are sufficiently explained by its origin as an interrogative and its transition to the negative force through the rhetorical question.

The rhetorical interrogative as a substitute for a positive assertion of a fact is a stronger method of conveying the thought, but can be safely resorted to only where the facts are so well known or at least are so far matter of general consent that the speaker can be reasonably sure that the answer, should one be returned, would accord with the impression he intends to convey. If he is addressing his own partisans, he may venture the rhetorical question with more freedom than in speaking to opponents. Such a question answered in the affirmative when a negative answer is called for would be fatal, to the purpose of the speaker.

On what classes of facts now, may a speaker venture to put his teachings in the interrogative form? There are two such classes, (a) facts of the past and present of which his hearers may reasonably be supposed to have positive historical knowledge or present experience, including such facts in revealed religion as have had their event in the past, which, though not matter of human experience, have yet been accepted with equal positiveness as facts, cf. Sur. 74:30, and (b) general truths holding good for all time and doctrines as to the future on which there is a general consensus in the moral and religious consciousness of the hearers.

Of course in either of these cases the speaker in his confidence in his own position may be led to substitute his own assurance for that of his hearers, as when in Sur. 53:17 the prophet relates with great positiveness the details of his vision, forgetting that these could not be matters of experience with his followers nor of general acceptance as history, but relying on the unquestioning faith of his followers in himself as sufficient to inspire them with as much assurance as personal experience could have furnished.

As illustrative of confidence in historical facts the prophet in Sur. 39:51, referring to the destruction of Thamud and Ad, exclaims, "What then did that "What them did that avail them which they had been engaged in acquiring?" It was an unquestioned tradition that the tribe of Thamud had amassed great wealth. It was equally certain that a terrible destruction had befallen them. Hence the conclusion followed that their wealth was of no avail, and to the prophet's question, "Did that wealth save them?" there could be but one answer, "Most assuredly not."

So also in regard to the fate of the unbelievers at the judgment day, Muhammad, using the imperfect tense in this case, could ask with assurance, "What will the intercession of the intercessors avail them?" and again, "What will his wealth profit him when he falls down (into hell)?" To these also there could be but one answer, "Nothing"; for free grace at the judgment day is something unknown to Islam, and no doctrine is more emphasized in the Quran than that the awards of the future life will be apportioned strictly in accordance with what men have deserved by their conduct in this life, so that neither intercession nor wealth will have influence on the decision. (Cf. Dr Chas. C. Torrey's Commercial-Theological Terms in the Qur'an.)

We can now see why, as the grammars have noticed, Lo is found more frequently with past and absolute present time, and is more emphatic than I. It is more emphatic because the rhetorical question in which it originated is a more emphatic way of conveying a negative idea than the simple negative sentence; and it is found more frequently with the past and absolute present, not because the particle as such prefers one tense or time rather than another, but because matters of history and present personal experience can be more safely appealed to than matters still in the future, and offer a wider range of facts. The future is, of necessity, less certain than the present and past, and it is only where faith gives to the future something of the reality of experience, that Lo can properly be used of future time.

It cannot be maintained, however, that this distinction is always in the author's mind where to is found. Even in the Quran there are found such sentences as Sur. 39:67, إما قدروا "But they have not rated God at his true power," where it is difficult to cast the thought in an interrogative form, or to see any special force in the negative. In later writings and in colloquial Arabic we must expect to find to and y used with still less discrimination; yet even here, trained and careful writers and speakers, though ignorant of the basis of distinction, will feel a difference and instinctively choose the proper particle according to this law which the grammarians have roughly formulated.

In this discussion of the Arabic L, we have illustrated the principal steps by which an interrogative particle undergoes transition to a negative force. The transition of L from the interrogative to the negative is very simple and direct, involving only two steps, (a) the transition of force and (b) the forgetting of the original force so far as to allow the use of the particle as a negative in constructions where the interrogative could not stand. Here with L the process stops, and as a negative it never becomes anything more than the particle not. We will now follow out a similar process in the Hebrew, in which there are more steps, and where the interrogative particle not only becomes a negative particle, but even a noun of nothingness.

B. The Hebrew Negative .- Of the three interrogative stems, m, ay, and ha or a, while the Arabic has developed a negative from the substantive interrogative m, the Hebrew has chosen for the same process the qualitative interrogative ay, from which it has developed a negative which occurs quite as fre-This negative is TN, quently in Hebrew as the L in Arabic. construct state . To obtain this form, the Hebrew has added an element n to the stem ay, and welded the two together so thoroughly as to lose sight of the original parts and to treat the compound as a simple stem, as the Assyrian and Syriac seem to have treated in the same manner some n formations of verbs, and as the Arabic has undoubtedly dealt with the l and yês in its inflection of رسيا. The derivation of the Hebrew אין from the stem ay is not, therefore, so simple as that of the negative L from the stem m.

Two principal explanations have been given of the negative The first is that of the school of Gesenius, which seeks to find for every form a nominal or verbal root, as in its attempt to make the particle & a relic of some noun* or triliteral verb, and the Assyrian ul, a contraction of the verb alalu, to be feeble, nought, and also finds wherever it can a relation between Semitic and Arvan roots. In accordance with the first purpose, it bases שיה upon a hypothetical root אול, and by reversing the radicals connects it with the extant verb NI, to say "no," and perhaps with 575, to nod, which is found possible on the analogy of the Indo-European ne and in- or no and un-. In pursuance of the second tendency it makes this and and to be related to the Indo-European negative stem $n.\ddagger$ It then drops the 7 from to get the form אין on the analogy of the a privative from av in Greek, and even goes so far as to derive the interrogatives and of from the negative by dropping the 7.

The second explanation has been presented clearly by Böttcher || who rightly finds the basis of in the interrogative stem ay but with some hesitation accounts for the is a nunnation.

^{*} Mitchell's Gesenius' Hebrew Grammar, 1893, p. 255, and Gesenius-Kautzsch, Hebräische Grammatik, 1878, § 100, 1.

[†] Dietrich in Gesenius' Wörlerbuch, criticised by Böttcher, Lehrbuch der hebräischen Sprache, § 532, p. 340, footnote 1.

[‡] Böttcher's Lehrbuch der hebräischen Sprache, § 532.

^{||} Ibid.

This derivation from the interrogative is adopted in Driver and Brown's new edition of *Gesenius' Lexicon** where, however, no explanation is attempted for the 7.

Before offering a third explanation, it is in order to point out the objections to these two views. The old view of Gesenius is open to suspicion as a forced attempt to explain the form in accordance with an assumption that all forms of speech necessarily have their origin in either nominal or verbal roots, an assumption sufficiently answered in our discussion of the origin of אָל. The attempt to see in the three letters of ארד. the radicals of a triliteral root can at best carry the derivation back no further than the triliteral stage of the language, which is a late stage arrived at only by a process such as is still going on in English in the adoption of regular preterites for irregular verbs and regular plurals for irregular nouns. Again, to identify the 7 with the n of the Indo-European negative, and after thus making it a radical and the strongest one in the triliteral root, to allow the dropping of it on the analogy of the dropping of the v from av- in a privative of the Greek is quite unwarranted; first, because the n of the Indo-European has its counterpart in l, not in אין; secondly, because the v of av in Greek and Sanskrit was originally not a true consonant but merely a nasal vowel like final n in French, the nasal quality of which was more or less pronounced according as it was followed by a vocal or consonantal sound, and the dropping of which was done in accordance with well defined euphonic laws; while the presence or absence of the n in n and its cognates of the Hebrew, 'N of the Phænician, yn and en in the Punic of Plautus, and the A (?) and the A3 (?) of the Ethiopic, is not conditioned by euphonic laws. The same is equally true when the negative has passed, as Gesenius would have us believe, into the interrogative. † The impossibility, on psychological grounds, of the transition in this direction, from the negative to the interrogative, will be shown later, and it being possible, the n of the interrogative (cf. Heb, נארן, Isa. 39:3 and Arab. اير.) must be otherwise accounted for.

Böttcher's explanation of ; as a nunnation; is unsatisfactory

^{*}See under 778.

[†]Gesenius-Rödiger, Hebrew Grammar, ed. by Conant, pp. 272 sq.

Böttcher, Lehrbuch der hebräischen Sprache, § 532.

because it fails to explain how an interrogative could receive the nunnation, while the admission that the element ay is the interrogative connects it at once with the Arabic of and hence with in which the of followed by a vowel certainly cannot be the nunnation.

What then is the n in ?? Accepting as the basis of the form the interrogative element ay, for reasons that will be given later, the most reasonable view as to the n is that it is neither the n of negation* nor the n of indefiniteness but the demonstrative n which by a common psychological process appears both in Indo-European and Semitic; in the former in Sanskrit nu, Gr. $v\hat{v}v$, Latin nunc and English now; and in the latter, in Heb. and possibly in the energetic form of the verb. This particle nu in Sanskrit is appended with an intensive or precative force to the interrogative, \ddagger as in ko-nu, who now? who pray? It has the same force in nu0 appended to the verb in the Hebrew precative sentence and in doubtful and courteous question.

The interrogative in Hebrew can easily take on this precative particle, yet it can as easily omit it without affecting the form of the question. Whether it should be used or not would depend therefore originally upon the earnestness of the speaker, but later might become so stereotyped as to lose its special force. This would depend upon the habit of mind of the people as a whole, so that it might prevail more among the Hebrews than the Phœnicians, just as the rhetorical question with m prevailed more among the Arabs than among the Hebrews, so that with the former it became stereotyped as a negative while with the latter it failed to do so.

Beginning then as אַרָּהָרָא and וְּבָּשׁ, we have the vowel of the n preserved in both. But as the Hebrew lost its case endings, so this vowel also, being unprotected, was lost, the more so because the n could, though with difficulty, fall back upon the preceding diphthong, giving the form אַרָּהְּ. A similar loss of the final vowel in colloquial Arabic reduces the

^{*} For the contrary view see Ewald, Hebrew Grammar, tr. London, 1836, p. 288.

[†]Whitney, Sanskrit Grammar, §504, and Lanman, Sanskrit Reader, pp. 138 and 200. Cf. also, Lindsay, The Latin Language, p. 615.

Lanman, Sanskrit Reader, p. 138; Whitney, Sanskrit Grammar, § 504.

اين, pronounced āyn, but unspellable in Arabic because the vowel system has not been sufficiently developed to indicate the sound of Hebrew cerê to which this exactly corresponds. is often further corrupted in the modern colloquial, perhaps by metathesis of yodh, to wayn and this sometimes still further to $f\bar{a}yn$ (cf. the opposite movement of f in Greek as it weakens from the sound of f or v to w and finally disappears). But since the form 7%, in which the yodh still has something of consonantal force, is not agreeable to the Hebrew ear, the yodh must find a helping vowel after the manner of the so-called segholates, or change the vowel before it for one with which it can coalesce into a pure vowel sound. This leads to one of three forms. Either (a) the yodh takes as a helping vowel its cognate vowel hîreq, giving the form or (b) there is a modification of the preceding păthăh to cērê with which the yodh more easily coalesces, giving the form , which being shorter serves for the construct state and exactly corresponds in sound to the unspellable colloquial Arabic $\bar{a}yn$, or (c) the preceding $p\check{a}th\check{a}h$ is heightened to qāmeç, and the yodh, changed to waw, takes for its helping vowel seghol, giving the form און.

We have then from this interrogative stem ay and the precative or demonstrative na the forms (colloquial فين , وين , إين (colloquial فين , وين , إين (colloquial فين , وين , إين (colloquial فين , هم) (coll

Having traced the development of the form of , it needs but a few words to trace the transition of the idea from the interrogative to the negative force. The process is the same as in the case of L, but while in L the transition is made through the rhetorical question using the substantive interrogative what?

^{*}Schroeder, Die Phonizische Sprache, 1869, p. 211, § 116, b.

in אר, it is developed from the qualitative or adverbial where? and not only through the rhetorical question, but possibly also through the question for information. The former, however, is certainly the more common and gives the more direct transition. The rhetorical question, Isa. 33:18b, אַרְהַלְּיִם "Where is he that took account, where is he that weighed (the tribute), where is he that counted the towers?" conveys in strongest terms the exultant thought of the speaker that the Assyrian who had come up against the city is gone, is destroyed, in short, non est.

In a less direct way, the אירדינא that asks for information may become in, whereness, which implies the absence or the nothingness or the emptiness and gives us by successive steps the סיף of nothingness and the ארך of vanity, worthlessness and sin. This transition of an adverbial interrogative to a substantive force is seen in English in such a sentence as, I know neither the how, nor why, nor when, nor where of it. From its origin in an adverbial interrogative of place, it comes to be that is primarily a negative of existence rather than of action, and is therefore found most commonly and properly with nominal rather than with verbal forms. The development of the negative from ay has been carried much further than that from m, and appears in several languages, while that from Lo is confined with few exceptions to the Arabic. For a full presentation of their development in Hebrew, see the Table E, Syntactical Constructions.

The theory that makes the negatives and to be related to the interrogative particles in the reverse order,* that is, that the interrogatives were derived from the negative particles, which has been shown to be etymologically improbable, can be shown to be psychologically impossible. This has been done briefly by Böttcher in his Lehrbuch der hebräischen Sprache, § 532 sq. Taking the simple sentence Right, "and reading the reading the retorical interrogative Right, "where, pray, is he?" the implication is evident that he is not, as in the challenge of the Rabshakeh, 2 Kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Arpad?" If now we read the Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Rabshakeh, 2 kgs., 18:34, "Where are the gods of Hamath and Rabshakeh, 2 kgs., 18:34, "Where are the gods of Rabshakeh, 2 kgs., 18:34, "Where are the gods of Rabshakeh, 2 kgs., 18:34, "Where are the gods of Rabshakeh, 2 kgs., 18:34, "W

^{*}Gesenius-Rödiger, Hebrew Grammar, ed. by Conant, pp. 272 sq.

we may by the proper inflection indicate a question, he is not? = is he not? but the question relates only to the existence of the person; it asks nothing as to the where? The answer can only be "yes" or "no." But the interrogative אוֹם, or, as in 2 Kgs. 20:14, "אוֹם, "whence do they come?" and the Arabic أَيْنَ where? can never be answered by "yes" or "no." Being an adverbial interrogative, it calls for an adverbial answer. "Where is he?" asked with rhetorical inflection can easily and naturally suggest, he is not; but "not is he?" can never by inflection or by re-arrangement of the order of the words suggest the thought, where is he?

The same reasoning applies to the substantive interrogative to. The sentence, ما ضرب بيد, "What did Zeid (ever) strike," with the proper rhetorical emphasis means, "Zeid has not (ever) struck (anything);" but the same sentence rendered originally as negative, "Zeid has not struck," can never by change of inflection or of order of words call for a substantive answer, which it must do if rendered, "What has Zeid struck?" Examples might be given to show that this holds equally good whether the be subject or predicate nominative, or object or adverbial accusative.

V.

THE SEMITIC CONCEPT OF NONENTITY.

Prof. Max Müller, in his Lectures on the Science of Language, 2d series, pp. 344-7, is at some pains to show that abstract nothingness was inconceivable to the human mind until the theologians invented it for use in their discussions on eschatology, and made annihilation their bugbear with which to frighten men into being good. In demonstration of this he arrays certain facts in Indo-European philology to show that the nearest approach that language could make to expressing nonentity was by taking the smallest conceivable concrete thing or actual existence, and then denying that object or existence. Hence all words expressive of non-existence in the Indo-European stock are necessarily compounds. Thus in English, nothing = no thing and none = no one; in French, ne . . . rien = Latin ne rem, "not a thing" and ne . . . point = Latin ne

punctum, "not a point;" in Italian, niente = Latin ne . . . ens for essens, "not being;" in Latin, nihil, from which annihilation, = ne filum, "not a thread," by change of f to h frequently seen in Spanish words borrowed from the Latin; in Greek, oidér; and in Sanskrit, asat = a privative and sat = Latin sens or ens, "being."

The position seems well sustained by the Indo-European philology, but if Professor Müller had looked at the Hebrew, he would have found that the Semitic mind, whether early or late, whether in the clergy or the laity, grasped the idea of abstract nonentity immediately and expressed it by its simplest uncompounded negative particles. Moreover, in Hebrew the terms are not used eschatologically. It must be admitted that the simple negative particles %5 and 5% occur but rarely as substantives, but this is because & and & are primarily negatives of action, not of being, whereas for the idea of nonentity a negative of This the Hebrew finds in its 78, which, entity is wanted. though a compound indeed as an interrogative, is as a negative to be considered a simple form, since the compounding took place previous to its reaching the negative stage. The Hebrew, therefore, has expressions which for brevity and directness correspond, not to our roundabout nothingness, no-thing-ness, but to our not-The following are examples of the simple negative so used, Isa. 55:2:

> לָמָה תִּשְׁקְלוּ כֶּסֶךְ בְּלוֹא לֶהֶם וִיגִיעֲכֶם בְּלוֹא לְשִׂבְעָה

Isa. 41:12, יהוו כאין "They shall be as naught."

Isa. 41:24, הן אחם מאין "Behold, ye are of nothing."

Amos 5:5, ובית אל יהיה לאון "And Bethel shall come to nothingness."

THE SEMITIC NEGATIVE

Table D.—Occurrences of Negatives in the Old Testament.

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	2	(10)	(1a) X	ŭ.	٦. باران ساران	7%	ž	ក្ន	ָּבְּי בַּי	ŀ	7	ולאור	ממ	Z G G	グログ	ਰ	4014	2	r F	ਲੋ	Z Z Z	៤	ี ช บั	لم
Gen	. 2	12		39	1	36			1		8	3	10	2		17		4		1	l	3	10	10
Ex	24	14		19		22			1		5		4			13	١	١				1	2	
Lev		32		11		21					3	ı	1			1							3	
Num	18	38	. :	14		19					7	1	1	اہ ا		3		1						2
Deut	. 40)8	:	21	1	30		٠.	4		7		1	2		28	1					3	5	20
Josh	. 9	8	9	20		5			1		9	1	2			3	1						9	15
Judg	. 13		- 1	16	1	27			-2		4		1	1		5				2		2		7
1 Sam			. 2	25	1	33	2		-6		2		5			7	1	5		2		2	8	2
2 Sam				23	1	15			-4 (5)	3	2		اہ		6	1	6		-1		- 1	6	
1 Kgs	. 17	7 .	. 1	3.		25			-3	٠/	3			- 1			2	_				1	7	11
2 Kgs				23	1	20			3		5	1	2	اہ		2	1	_1		1		1	15	10
Isa		2 .	. 4	3	1	91		24	6		5	6	7		1	3	4	اــا	- 1	22		-1	5	1
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Ezek		5.	. 1	4.		24			2	- 1	15		1					9	٠.,	- 1		- 1		4
Hos	. 6	7 .		7.		15		2	4	1	1					1	1	1				٠.		••
Joel	. 1	- 1		4.		3											-	$\cdot \mid$	٠			٠.		••
Amos	. 79	2 .		2.		5					ام			2		1		1	1			\mathbf{i}	2	1
Obad		- 1	1	8.		1							``	7		-		1		1		-1	- 1	
Jon		1	- [5].												$\cdot \cdot \cdot$	1	1	- 1			• •
Mic		1	Ι.	6.									.					$\cdot \cdot \cdot$	٠.	. .	- 1		1	• •
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Zeph	25	1	Ι.	2.		3.			2	- [[- 1	1.			.	٠:۱:	1	4	-	1		••
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Zech	51		Ι.	7	-	4.	- 1	- 1	 	- 1		- 1	1	. .		1	٠	1	1	4	1		$ \mathbf{i} $	••
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Job	290		1	1		- 1	.		- L8	Ι.	1	- Ł	- 1	1 .		-1	1	3	1.	7	. .	1	- 1	1
Cant	11	1	2	2	1	5.		- 1			1	1	1		1	i		ŀ	2.	1	١.	1	$\cdot \cdot $	• •
Ruth	18	1	1 ~		1	1	1	- [Ι.	3.		1	. .		1	1	1	- 1	1	١٠,	- 1		• •
Lam	39		5	1		1	1	- 11	1		٦.		٠١.	1.	1	1	٠.	. .	- 1		٠ ١	1	1	• •
Eccles	65	1	21		1	4	- 1	- 1	1	1.	1	1	1	١.		.:	• •
Esth	28		4	1	1	0.				1.	. .		.].	1		.	١.	$\cdot \cdot $	١.	1	- 1	• •
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Ezra	15	12	1		1	4		1	-	1	4	. .	1	<u>' </u>		$\cdot \cdot \cdot$	ŀ	. .		. 3			••	• •
Neh	64		9		1			Ι.	•		1.		1	٠: ٠	- 1			. 1	١.	۱.	· ·	• •
1 Chron.	53		7			9	.	.		.	i .		1.			`; ·	1	2 .	· ··	· ··		:	- 1 '	• •
2 Chron.	156	• •	20		2	1		Ι.	1	:	1					1	1 .			.	3 4	1	- 1	1
Total	5093	 82	732	13	77	6 3	6	7 7	6	82	2 17	- 52	2 33	1	12	8 1	- 5 54	1 2	-	-	-	-		_

NOTES ON TABLE OF OCCURRENCES.

אל. The enumeration includes all cases where other spellings, as אל. (1 Sam. 2:20) and אל (Deut. 3:11) are used for אל, all compounds of אל as אל, אלם and אל and both long and short forms. It includes also its occurrences in the asseverative אם לא, though its negative force is lost in the rendering "surely." It does not include \aleph = 1 a.

includes also the two occurrences of 5% (Isa. 37:10;* Jer. 51:3) and two of 57 for 58 (2 Kgs. 23:18; Ezek. 9:5).

includes אָרן and אָרן, but no case of אָרן or אָרן.

includes all cases where it has the meaning not, lest or but adversative, but not cases where it is merely affirmatively intensive = surely.

בליעל includes its use in the compound בליעל, the number of such occurrences being indicated by a figure preceded by hyphen, to be understood as included in the larger figure when there are two. It includes also the one occurrence of בליבודו (Job 26:7) and all compounds with prepositions.

includes all forms of this in composition with the prepositions λ , יבֹר, etc., and the case rendered "only" or in margin of R. V. "without me" (Isa. 10:4).

includes the occurrences of the verb באל, to not be, the conjunction כו מבט except that, the use with pronominal suffixes as באל and as noun of nothingness, but does not include its use as a concrete noun as in אבטים ends of the earth, and באלים extremities, i. e., hands and feet.

occurring but once (Isa. 41:24) is probably a corruption of DEN.

DN includes only those occurrences where, though originally a conditional particle, it now has the force of a negative after formulæ of asseveration expressed or implied. It does not, however, include the DN of NO DN which, though of the same origin and force originally, becomes in connection with NO equivalent to the affirmative "surely." See note on NO.

- The occurrence of in an alogous to the use of win Arabic, but occurring far less frequently, can hardly be said to have become sufficiently common and stereotyped to have lost its original interrogative force. In two cases, however, Cant. 8:4, it replaces in similar construction the not in a case, however, cant. 8:4, it replaces of negative particles in adjuration. This seems the only case where we can fairly render as a negative in the Hebrew.
- קבל. פֿר אָבל. פֿר אָבל. בֿר. דֹק. דֹק. The classification of these particles as negatives or adversatives being in many cases a matter of interpretation and opinion, the table enumerates only those cases that seem least

^{*} Pointed with pathah in the Baer and Delitzsch text.

doubtful, and they are not summarized. Thus, is originally partitive or comparative and after a verb implying separation must be rendered "from," as in the sentence "he prevented them from speaking." But in the sentence, Isa. 5:6, על העבים אצוה מהמטרי "I will command the clouds not to rain," the privative force is not so apparent in the principal verb, will command, and the particle may be rendered as negative. So also in the case of the other particles, the exact value in some cases is not determined and the enumeration cannot be definite.

Table E.—Syntactical Constructions of the Hebrew Negative.

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1. With finite verb, perf., Gen. 2:5, אלהים אלהים
  2.
                       imperf. declarative, Isa. 39:6, דָרֶר דָּבֶר
                               strong jussive, Gen. 2:17, לא תאכל ביבונה
  3.
  4.
                               weak jussive, continuing 58, Lev. 10:6,
                                  רָאשֵׁיכֶם אַל תִּפְּרָשׁי וּבִּגְדֵיכֶם לֹא תִּפְּרֹמוּ
 5. With finite verb, in asseveration = \square \aleph,
                    Ezek. 14:18, חי־אָנִי נָאָם אֲדֹנָי וְהוֹהוֹ לֹא יַצִּילוּ בָּנִים
 6. With noun, Jer. 18:17, אָרָאָם אָרָאָם
 7.
                 in nominal sentence, Gen. 42:34, מרגלים אחם
                 negating a quality, 2 Chron. 13:9, "that which is a
 8.
           no-god," = noun in construct, וְהַיָה כֹהֵן ללא אֵלהים
   With adjective, Ex. 22:15, בתרלה אָשׁר לא ארשה
                     phrase, Gen. 15:13, בָּאֶרֶץ לא לָהֶם
10.
11. With adverb, Gen. 48:18, בָּיאֹמֶר יוֹמֶךְ . . . לא־מֶן אָבִי
12.
                  phrase, Ex. 3:19, הוַקה
13. With noun as jussive = 58, Prov. 27:2,
יְהַעֶּלֶךְ זֶר וְלֹא פִּיךְ נָכְיר וְאֵל שְׂפָּתֶיךְ
14. Independent = nay! Gen. 19:2 (kethibh), וּאֹבֵרוּ לֹא כִּי בַרְחוֹב נַלִין
15. With sentence, Ezek. 18:29, הלא דרכיכם לא יחכן
16. After preposition \supseteq with (a) noun = without, Jer. 22:13,
                                                  הוי בֹנֶה בֵיתוֹ בְלֹא־צֶּדֶק
                              (b) verb imperf., Lam. 4:14,
                                                בְּלֹא יוּכְלוּ יָבִּעוּ בְלִבְשֵׁיהֵם
                              (c) verb. infin., Num. 35:23,
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בכל אבן אַשר יַמוּת בַּהּ בַּלֹא ראות

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After preposition בלוא למובעה, with (d) prep. and noun, Isa. 55:2, בלוא
                            (e) adv. phrase, 2 Chron. 30:18,
                                           אָכִלוּ אֵת־הַפֵּסַח בִּלֹא כַכָּתוּב
17. After preposition 5 with (a) finite perf., Isa. 65:1,
                                                   בניצאתי ללא בקשני
                             (b) adj. phrase, Job 39:16
                                                  הַקְשִׁיחַ בָּנֶיהָ לְלֹאֹ־לָה
18. After preposition 5 with finite perf., Ps. 119:136,
                              פַּלְגֵי בַיִּים יְרְדֵּר צֵינִי עַל לֹא־שָׁבְּירוּ תוֹרָתֶּךְ
19. After preposition ביר כלוא היר Obad. 16, יהיר כלוא היר
20. After preposition פָּךְ = לְבִוּעָדְ, Ps. 119:80, בּוֹעָשׁ,
21. Followed by 5 with infin. = οὐκ ἔστι, Amos 6:10,
מם־לא אַל־בֵּית־אָבִי תֵּלֶךְ, Gen. 24:38, אַם־לֹא אַל־בֵּית־אָבי
23.
         independent = Germ. nicht wahr? Judg. 14:15,
24.
                                             הלירשנו קראתם לנו הלא
 1. Deprecation, finite imperf., Gen. 13:8,
                                        אַל־נָה תְּהִי מְיִריבָה בֵּינִי וּבֵינֵה
                 nominal sentence, 2 Sam. 1:21
 2.
                                   הָרֵר בַגִּלְבֹעַ אַל־טַל וְאַל בָּטָר עֲלֵיכֶם
 3. Nominal sentence declarative, Prov. 12:28,
                               בְּאַרַח צְרָקָה הַיִּים וְדֵרֵךְ וְתִיבַה אל־מַות
 4. As substantive, Job 24:25, בני יכויבני רְישׁם לאַל מַלַּחִי
 5. Independent = nay! Gen. 19:18, אַרֹנָה אַל־נָא אַל־נָא אַלִּהֶם אַל־נָא
                                  ארך.
 1. Construct state with noun, Gen. 37:29, אין יוֹסֶק בּבוֹר
                         pronoun, Gen. 28:17, בית אַלהים בית אַל הים
        "
 2.
                         suffix, Gen. 37:30, הולד ארנפר
                "
 3.
                                before participle = copula, Gen. 20:7,
 4.
                                                        ואם אינה משיב
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adj. phrase, Ex. 8:6, אין כַּיִּדוֹנָה אֱלֹחֵינוּ

5.

6.	Construct	state	with	noun and governed by בָּאָדֶן, Isa. 6:11, בַּאָדֶן,
7.	"	"	"	inf. and governed by בון, Mal. 2:13,
				בֵאֶין עוֹד פָּנוֹת
8.	66	"	"	adj. phrase and governed by , Jer. 10:6,
				בַאֶּרְ בָּמוֹךְ
9.	"	"	"	noun and governed by 🔁, Ezek. 38:11,
				בָּאֵין הוֹנֶיה
10.	"	"	"	" " " 5, Isa. 40:29,
				וּלְאֵין אוֹנִים עַצְּמָה יַרְבֶּה
11.	"	"	"	participle and governed by 5, Neh. 8:10,
				וְשַׁלְחוּ בַּננוֹת לָאֵין בַכוֹן לוֹ
12.	"	"	"	noun and strengthened by Jis. 23:10,
				אָין בַּוַח עור
13.	"	"	"	noun separated by לוד, Jer. 49:7,
				הַאֵין עור הָכְמָח בְּתֵימָן
14.	"	"	"	infin. with 5 = οὐκ ἔστι, Eccles. 3:14,
				עָלָיו אֵין לְדוֹיסִים וּבִינֵעָפוּ אֵין לִגְרעַ
15.	"	"	"	adv. phrase or obj. acc.(?), Hag. 2:17,
16.	"	"	"	וְאֵין אֶרְכֶם אֵלֵי pleonastic, Ps. 135:17, אין ישׁ רוּה בּפּיהַם
17.	"	"	"	· · · · · · · · · · · · · · · · · · ·
11.				noun and after בלי pleonastic, 2 Kgs. 1:3,
10	"	"	1	הַבִּבְּלִי אֵין אֱלֹהִים בְּיִשְׂרָאֵל
18.	••	••	betw	een partic. noun and its object, Gen. 40:8, הַלוֹם הַלמֵנוּ וּפֹתר אין אתוֹ
19.	"	"	"	/ ·· ·· · · · · · · · · · · · · · · · ·
10.				וְאִישׁ אֵין בָּאָרֶץ
20.	Absolute	state 1	betwe	en noun and adv. phrase, 2 Kgs. 19:3,
				וַכֹח אין לְלַדָה
21.	**			noun, Lev. 26:37, וְרֹדֶּךְ אָרֵי
22.	"	" i	ndep	endent, 1 Kgs. 18:10, יְאָבְירוּ
23.	"	" 8	after p	preposition = substantive; - with 5, Isa. 40:23,
				הַבּוֹתֵן רוֹזְנִים ֹלְאַיִן
24 .	"	"	"	" = substantive; - with \triangleright , Hag. 2:3,
				הַלוֹא כָּמֹהוּ כְאַיִן בְּעֵינֵיכֶם
25 .	"	"	"	" = adv. phrase = $almost$, Ps. 73:2,
				רַגְלָי כָאַין שָׁפְּכָה

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26. Absolute state after preposition = subst.; — with נָלָן, Isa. 41:24,
                                               הַן אַתֵּם מַאַין וּפַעַלְכֵם מַאַפּע
                                       and followed by adj. phrase, Jer. 30:7
27.
           (but cf. Jer. 10:6, note 8 above), בָּדוֹל הַיוֹם הַהוּא מַאֵין כַּמֹהוּ
28. Absolute state with verb perfect = \$5, Job 35:15,
                                     וְעַתָּה כִּי אַיָן פַּקַר אַפּוֹ וְלֹא־יַדַע בַּפַּשׁ
                                       78
 1. With noun, 1 Sam. 4:21, אר כבוד
          adjective, Job 22:30, אר־נקר
 1. With noun = without, Isa. 28:8, בלי מקום
          adjective, 2 Sam. 1:21, בָּשֶׁבֶּר בָשִּׁיחַ בַּשָּׁבֶּר
          finite verb perfect, Gen. 31:20, עַל בּלי הַבִּיד לוֹ כִּי בַרְחַ הוּא
 3.
                       imperf., Hos. 8:7, בַּלָּר יַעְשֵׂרוּ־קַבַּר
 4.
 5. In composition with noun, Judg. 19:22, בליעל
 6.
                           pronoun, Job 26:7, דל בּליבוה
                           preposition, with 3, Deut. 4:42,
 7.
                                           יְרְצַּח אֶת־רֵעֲהוּ בִּבְלִי־דַעַת
" , Isa. 5:14,
 8.
                                                         וּפֵעַרָה פִּיהָ לִבְלִי־הֹק
                                           " with noun, Jer. 2:15
 9.
                                                                     מִבְלִי ישֵׁב
                                                         infin., Deut. 9:28
10.
                                      בּלָּי יְכֹלֶת יְהוֹּה לַבְּבִיאָם אֶל הָאָרֶץ
                          with adj. phrase, Job 18:15,
11.
                                                     תִשְׁפוֹן בְּאָהְלוֹ מִבְּלִי לוֹ
                       " and with pleonastic, Ex. 14:11,
12.
                                                 חַמִּבְּלִי אֵין־קְבָרִים בְּמִצְרַיִם
13. As substantive = nothingness, "the pit," Isa. 38:17,
                                             וֹאַתָּר חַשַּׁלִתָּ נַפְּשִׁי נִוּשַּׁחַת בְּלִי
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בלתי

- 1. With noun = except, Gen. 21:26, לא שַבוּעַהִי בַּלְהִי הִיּוֹם
- 2. " adj. phrase = only, Num. 11:6, בלחי אל־דומן עינינו

- 3. With pronom. suffix, 1 Sam. 2:2, בָּלְמֵיךָ
- 4. " " hidden, Hos. 13:4, "And deliverer there is none except me," רבו שינ אין בלחי
- 5. " בּמְרָי אָדני בּלְתִּי אָם־בְּוִיְחֵנה (אַ פֿני אַדני בּלְתִּי אָם־בְּוִיְחֵנה (אַבּלְתִּי אָבּרי בְּלְתִּי אָם־בְּוִיְחֵנה (אַבּרי בְּלְתִּי אָם־בְּוִיְחֵנה (אַבּלְתִּי אָבּרי בְּלְתִּי אָם־בְּוִיְחֵנה (אַבּרי בְּלְתִּי אָם־בְּוִיְחֵנה (אַבּרי בְּלְתִּי בְּלְתִּי אָם־בְּוִיְחֵנה (אַבּרי בְּלְתִּי אָם־בְּיִרְחֵנה (אַבּרי בְּלְתִּי אָם־בְּיִרְחֵנה (אַבּרי בְּלְתִּי אָבּרי בְּלְתִּי בְּלְתִּי אָבְרי בְּלְתִּי אָבְירְיִחְנה (אַבּרי בְּלְתִּי אָבְירְתְּיִבְּי בְּלְתִּי בְּלְתִּי בְּלְתִּי בְּלְתִי בְּלְתִּי בְּבְּירְתְיִנְי בְּלְתִּי בְּבְּרָתְיִים בּלְתִּי בְּלְתִּים בּיּבְּתְיתְים (הַבְּיִבְּיתְים בּלְתִּי בְּבְּלְתִי בְּבְּרְתִים בּיּבְּתְיתְים (הְבִּירְ בְּבְרָתְים בּלְתִּים בְּיִבְּתְים בְּיִבְּתְים בּיּבְּתְים בּיּבְּתְים בּיּבְּתְים בּיּבְּתְים בּיבְּתְים בּיִּבְּתְים בּיְּבְיְתְים בּיִּבְּתְים בּיִבְּתְים בּיּבְּתְים בּיִּבְּתְים בּיּבְּתְים בְּיבְּתְים בְּיִבְּתְים בְּיבְּתְים בְּיבְּתְים בְּיבְּתְים בְּיבְּתְים בּיּבְּתְים בְּיבְּים בְּיבְּתְים בְּיבְּתְים בְּיבְּתְים בְּיבְּתְים בְּיבְּתְים בּיבְּים בְּיבְּים בְּיבְּים בּיבְּים בּיבּים בּיבְים בּיבְּים בּיבְּים בּיבְּים בּיבְים בּיבְּים בּיבְּים בּיבְים בּיבְים בּיבְּים בּיבְּים בּיבְים בּיבְים בּיבּים בּיבּים בּיבְּים בּיבּים בּיבְים בּיבּים בּיבּים בּיבְיים בּיבּים בּיבּים בּיבּים בּיבּים בּיבְּיים בּיבְּיים בּיבְיים בּיבּיים בּיבּיים בּיבְייים בּיבְיים בּיבּיים בּיבּיים בּיבְּיים בּיבְּיים בּיבְּיים בּיבְיים בּיבְּיים בּיבְייים בּיבְיים בּיבְיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּים בּיבּיים בּיבּים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּייים בּיבּיים בּיבּייים בּיבּיים בּיבְייים בּיבּייים בּ
- 6. " nominal sentence, Gen. 43:5, לא־תראה פני בלתי אַחִיכם אָהַכם
- 7. Independent = nay! Dan. 11:18(?), בּלִתִּי חֶרפַּתוֹ יְשׁוֹב לוֹ
- 8. With preposition של before finite verb perf., Num. 21:35,

וַיַּפּר אַתוֹי עַד־בִּלְתִי הִשְׁאִיר לוֹ שָׁרִיד

9. " before infin., Gen. 4:15,

לָבַלְתִּי הַכּוֹת אתוֹ כָּל־מֹצְאוֹ

10. " " finite perf., Jer. 23:14,

finite perf., Jer. 23:14, לבלתי שבר איש בירעתר

- 11. " " " imperf., Ex. 20:20, לְבַלְתִּי תְחֶטָאוּ
- 12. " " " and infin., 2 Kgs. 23:10, לַבַלִּתִּי לָהֲעָבִיר אִישׁ אַת־בָּנוֹ . . . בָּאָשׁ
- 13. " יי בון infin., Num. 14:16 (cf. under בּלֶּד , No. 10, בּלֶד יִכֹלֶת יְהוָה לְהָבִיא אַת־הָעָם, Deut. 9:28), בַּלָּתִי יִכֹלֶת יְהוָה לְהָבִיא

בל

- 1. With adjective, Prov. 24:23, במשפט בל-טוֹב
- 2. " phrase, Prov. 23:7, לבוֹ בל-עמה
- 3. " finite perfect, Isa. 26:10, בל למד צדק
- 4. " imperf., Isa. 26:10, ובל יראה באות
- 5. " infinitive = פֶּּן, Ps. 32:9, בַּל קרב אֵלֶיךָה, Ps. 32:9

בלעדי

- 1. = except, Gen. 14:24, בַּלְעָדֵי רָק אֲשֶׁר אָכְלֹּה דְנָעָרִים
- 2. = not by me, Gen. 41:16, בּלְצָרָרָ אֱלֹהִים יַעֵנֶה אֶת־שִׁלוֹם פַּרְעה
- 3. With preposition = besides, Josh. 22:19,

בּבֹנְעֹכֶם לָכֶם מִזְבֵּחַ מִבּּלְעֲבֵי מִזְבַּח יְחֹנָה אֶׁלְבִינִּרּ

מרם

- 1. With finite perf., Gen. 24:15, לְרַבֵּר לְרַבֵּר
- 2. " imperf., Ex. 9:30, יַדְעָתֵּי כִּי טֶרֶם תִּירְאוּן נוֹפֵנִי יְדוֹנָה,

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3. With finite imperf. for במרם, Ex. 12:34,
                                         וֹנְפַּשָּׁא דַעָּב אָת־בְּצֵאַקוֹ שֶׁנֶם נֶחְבָּאָ
         preposition and followed by perfect, Ps. 90:2,
4.
                                                           בַּטֶרֶם דָוָרִים יְלַּדּוּ
                                          " imperf., Gen. 27:4
5.
              "
                                                 שַבַּנַכָּה נַפַּשִׁי בַּמֵנִם אַמוּת
                          before noun, Isa. 17:14, בַּמֶרֶם בֹקר
6.
7.
                                  infin., Zeph. 2:2,
                                            בְּטֶרֶם לֶדֶת חלן בְּמוֹץ עָבַר יוֹם
                       שלך before infin., Hag. 2:15,
8.
                                                   מַטֶרֵם שוּם־אַבֵן אֵל־אַבַן
                       and & pleonastic, Zeph. 2:2,
9.
                                               בְּטֵרֶם לֹא יַבוֹא צֵליכֶם חֵרוֹן
                                     KEJ
1. With noun = only, Num. 22:35,
                           וֹאָפָס אָת־הַדָּבָר אֲשֶׁר־אַדְבַּר אָלֵיךּ אֹתוֹ תִדבּר
          adjective = substantive, 2 Kgs. 14:26, עצור ואפט עצור ואפט עצור באני אפט אניי
2.
          adverbial phrase, Isa. 54:15, בור ינור אפס מאותי
3.
          pronominal suffix, Isa. 47:10, אני ואפטר עוד
4.
          מלי as conjunction = but, except that, Deut. 15:4,
5.
                                                            אפס כי לא יהיה
          preposition שב substantive, Isa. 40:17, באפט נַחֹרה
6.
                         \mathbf{n} = \mathbf{substantive}, Prov. 14:28,
7.
                                                   וּבַאָפָס לָאום מַחתת רַזוֹן
8. As verb, Gen. 47:15, 다이 로마 그
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- 1. With perfect, clause of possibility, 2 Kgs. 2:16, וָיבַקְשׁהּ אֶת־אֲדנֶיךָּ פֶּן נְשָׂאוֹ רוּחַ יִהוָּה imperf., of caution, Gen. 3:22, בַּן יִשׁלַח יַדוֹ
- 2.
- of adjuration = DN, Judg. 15:12, 3. הַשָּׁבִעוּ לִי פַּן תִּפָּגעוּן בִּי אֲחֵם
- of mild prohibition = אל, Jer. 51:46, רפן ירך לבבכם " 4.
- omission of verb, Prov. 25:8, 5. אל תצא לרב מחר פן מה־תעשה באחריתה

זוילת

- 1. With noun = only, Deut. 4:12, קוֹל קוֹל זוּלָתִי ראָים דּיָבֶם ראָים דּיָלָתִי
- 2. " pronominal suffix = except, 1 Sam. 21:10, פֿי אֵרֶן אַהֶרֶת זּוּלָתָה בַּזֶּה

22

- 1. In asseveration with imperfect, Gen. 42:15, הֵי פַּרְעֹה אִם־תֵּצְאוּ נִינֶה
- 2. " " nouns, Ezek. 14:16,

חַר אֲנִי נְאָם אֲדֹנִי יֶהוֹה אִם־בָּנִים וְאִם־בָּנוֹת יַצִּילוּ

3. " after הַלֹּילָה, imperf., Job 27:5,

חַלִילָה לִי אִם אַצְהִיק אֶחְכֶם

4. " adjuration, imperf., Cant. 2:7,

הָשִׁבַּעָּתִי אֶתְכֶם . . . אָם תְּעִיר . . אֶת־הָאַהְבָּה

מַה

In adjuration, imperf., Cant. 8:4 (cf. under אָם, No. 4 above), הְשָׁבַּעָּקִי אָחֶכֶם . . . בַּוּה־תָּעִירוּ

VITA.

I, Dean A. Walker, was born at Diarbekr, Turkey, on February 3, 1860. I studied in the public schools of Newton, Mass., from 1867-1880, at Yale University from 1880-84. After this, I was for the period of one year, Instructor in the Hopkins Grammar School at New Haven; Professor of Languages in Colorado College, 1885-86; and entered the Yale Divinity School in 1886, where I remained until 1889. From 1889-92 I was Asssistant and Principal of the Preparatory Department of the Syrian Protestant College at Beirut, Syria. Shortly after my return to America in 1893, I entered The University of Chicago as a Graduate Student in the Semitic Department and acted as a University Extension Lecturer. During the Summer of 1894 and 1895 I was Lecturer for the American Institute of Sacred Literature at the Chautauqua Assemblies. Since Autumn of 1895, I am Professor of English Bible and Instructor in Social Science at Wells College, Aurora, N. Y. To my former teachers at Yale University and in The University of Chicago, who have always assisted me with kind advice and assistance, I herewith express my grateful thanks.