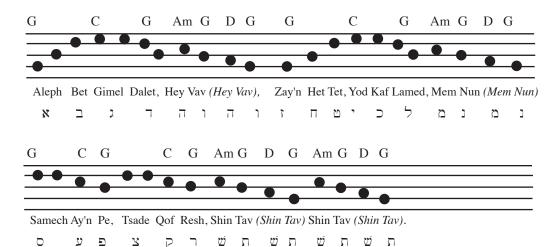


ALPHABET AND PUNCTUATION SECOND EDITION

HBRW

Th lphbt s hrd t mstr;
Rdng bck t frnt's dsstr.
Nlss h's rd the clssfds,
whr trth, bbrvtd hds,
th wld-b rdr f the Bbl,
prsntd wth th txt, s lbl
t trn nd rn wth shrks nd hwlsth Hbrw Scrptrs hv n vwls!

AN ALEPH-BET SONG



Aleph Bet Gimmel Dalet, Hey Vav (Hey Vav), Zay'n Het Tet, Yod Kaf Lamed, Mem Nun (Mem Nun) Samech Ay'n Pey, Tsade, Qof, Resh, Shin Tav (Shin Tav) Shin Tav (Shin Tav).

CONTENTS

HBRW Poem & Aleph-Bet Song	
Abbreviations	
Moabite Stone	5
Paleo-Hebrew Script of the Moabite Stone	
Alphabet Chart	
Full Vowel Chart	8
Reduced Vowel Chart	9
Special Vowels	9
Vowel Points	10
Horned Or Shining?	11
Diphthongs	
Guttural Consonants	13
Reading The Sheva	13
Vocalizing The Sheva Diagram	14
What A Dagesh Does	15
BiG DuCk FaT Letters	15
Metheg, Maqqeph & Mappik	16
Fun With Hebrew Accents	17-18

ABBREVIATIONS

BH Biblical Hebrew.

BHS Biblia Hebraica Stuttgartensia.

MNK A Biblical Hebrew Reference Grammar by van der Merwe, Naudé, and

Kroeze.

PHK Biblical Hebrew: An Introductory Grammar, by Page H. Kelley.

JAH A Basic Introduction To Biblical Hebrew by Jo Ann Hackett.

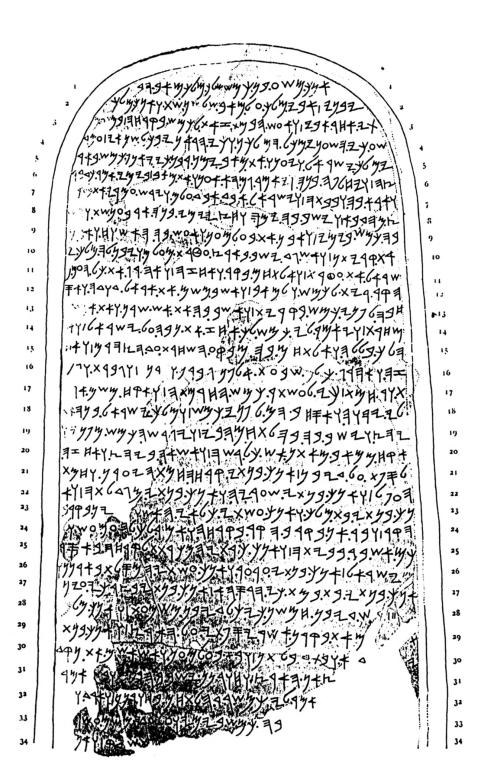
JW A Practical Grammar For Classical Hebrew by J. Weingreen.

PDSBH Pocket Dictionary For The Study Of Biblical Hebrew by Todd J. Murphy.

VP Biblical Hebrew: A Compact Guide by Miles V. Van Pelt.

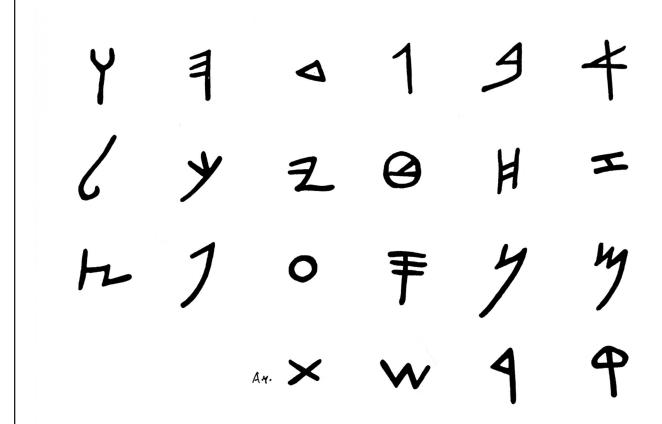
YO The Essentials Of Biblical Hebrew by Kyle M. Yates, edited by John Jo-

seph Owens.



A high-contrast image of the Moabite Mesha' stela from soon after the time of King Solomon, showing an early phase in the devolopment of the paleo-Hebrew script. The stone was a monument erected by king Mesha of Moab to commemorate his victories over Israel. The broken but mostly restored stone is now in the Louvre.

THE HEBREW ALPHABET, ACCENTS & OTHER MARKS



The paleo-Hebrew script used on the Moabite stela show on the previous page. Images taken from Ada Yardeni, *The Book Of Hebrew Script: History, Paleography, Script Styles, Calligraphy & Design*, (London, UK: The British Library, 1991).

THE HEBREW ALPHABET, ACCENTS & OTHER MARKS

	ALPHABET CHART				
	Letter Name	e Pronunciation	Print	Block	Script
1	Aleph	Silent letter	X	X	K
2	Bet	B as in Baal, V as in Vine	JU	<u> </u>	<i>a a</i>
3	Gimel	G as in Gehenna	٦	λ	5
4	Dalet	D as in D elilah	7	T	3
5	Hey	H as in Hallelujah		П	ภ
6	Vav	V as in Vanity		ו	1
7	Zayin	Z as in Z ion	7	1	5
8	Het*	CH as in BaCH	П	ח	n
9	Tet	T as in Talent	ひ	1	G
10	Yod	Y as in Yiddish	7	٦	1
11	Kaf	K as in Kish CH as in BaCH Final always fricative, and with silent sheva.		∃T	၅ ၁
12	Lamed	L as in Lord	5	7	8
13	Mem	M as in Mary		立口	ND
14	Nun	N as in Nazereth	ן נ	ן נ	J
15	Samech	S as in Sun	D	ワ	0
16	Ayin	Silent letter	と	V	8
17	Pe	P as in Passion PH as in graPH	DE L	97	ခ ခ
18	Tsade	TS as in TSar	727	Z r	3 &
19	Qof	K as in K ohelet	P	P	ر
20	Resh	R as in R abbi		٦	7
21	Shin	S as in Sin, SH as in SHade Pronounced as <i>S</i> when dotted on the upper left, and <i>SH</i> when dotted on the upper right.	שש	V <i>İ</i> W	.6 6
22	Tav	T as in Toil	\Box	л	ク
	© 2000–2016 Timothy Ministries *Pronounce with a guttural "H" sound.				

HEBREW FULL VOWELS

Name	SIGN	Sounded As
Qamatz (Kamatz Gadol, Qamets)		a as in yacht
Tsere (Tzere)	ت	e as in entr <u>ee</u>
Tsere Yod	בָּי	ey as in they
Hiriq Gadol (Hirik Male)	בִּי	i as in brief
Shuruq (Shuruk, Shureq)	7	u as in blue
Holam (Holem)		o as in go NOTE: Sometimes is not a holam but a vav-holam and should be read as vō;
Vav Holam	j	o as in row o as in row cf. In Your in Neh 9.14 and In Your in Pro 10.8. The vav-holam in the latter word is discerned by knowing the word, and by the fact that every syllable must begin with a consonant (the syllable In
Qamatz Qatan (Kamatz Katan, Kamats Hatuf, Qa- mets Hatuf)	Ţ	o as in dog/ o as in more
Patah (Patach)	Ţ	a as in y a cht
Segol (Seghol)	چ	e as in bed
Hiriq (Hireq, Chirik Chaser)	ب	i as in bin
Qubbuts (Qibbuts, Kubutz)	Ţ	u as in bl u e

NOTE: The vowel signs consist of the marks in regular black tone. The grayed-out \square is only provided to show the position of the vowel marks. Also, the h's (and ch's) in in vowel names are gutturals, except in Shuruq and Seghol.

HEBREW REDUCED VOWELS

Name	SIGN	Pronunciation
Sheva (Shva, Shwa) Hatef Patah Hatef Segol Hatef Qamatz	J.: J:: J::	The sheva is sounded as a very short [e], as in happening, except when it is silent. Modern Israelis pronounce the three hataf vowels as uh, eh, and o (as in pot) respectively.

NOTE: The vowel signs consist of the marks in regular black tone. The grayed-out \supseteq is only provided to show the position of the vowel marks.

SPECIAL VOWELS

PATAH FURTIVE

Normally, a vowel sign appearing under a word is read *after* the consonant above it. This rule has an exception: if the final consonant of a word is a guttural and follows a full accented vowel, then a _ (patah) under that final consonant is *furtive* and is read *first*. The word \(\overline{17} \), for example, is pronounced roo/ach, not roo/cha.

QAMATZ QATAN (QAMETS HATUF)

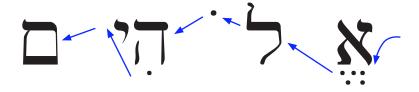
Written identically to the normal qamatz (qamatz rachabh), , , the qamatz qatan is a short vowel and is recognized by the fact that **it appears in a closed, unaccented syllable**. By contrast, the regular qamatz appears in an open syllable, or in a closed and accented syllable. Qamatz Qatan occurs in סכנור (Gen 1.21), סכנור (Gen 2.17), סכנור (Gen 2.17) and סכנור (Psa 121.7). In some of these instances, whether or not the qamatz appears in an open or closed syllable depends upon whether the associated sheva is vocal or silent, and vice versa!

SHURUQ (SHUREQ)

HEBREW VOWEL POINTS

Spoken Hebrew employed vowel *sounds* from the beginning, but the ancient alphabet used no vowel *signs*. The pronunciation of Hebrew words, written only with consonants, was passed down orally. When Hebrew scholars of the Middle Ages finally decided that the vowel sounds for words in the Scriptures had to be signified to preserve the proper pronunciation for subsequent generations, they realized that they could not add any letters to the 22-sign alphabet because the words and letters of Scripture were sacred!¹ Neither the spelling of the words, nor the *number of their letters*, could be changed. Therefore, rather than add letters to the alphabet (as the Greeks had), Hebrew scholars invented a system of vowel points, tiny symbols, that could be placed below or above the Hebrew consonants to indicated vowel sounds *without changing the traditional spelling of words* in the Scriptures. Around AD 500, several vowel pointing systems were developed, frequently giving different sounds to a text! The Tiberian pointing system eventually became the most popular, and has been used in Hebrew Bibles since the thirteenth century.²

To read the words in modern editions of the Hebrew Scriptures, the reader's eye must now track up and down and across to see each vowel and consonant (not to mention accent marks!). To read the word *God*, for example (enlarged below), the eye must begin on the right, noting the the *aleph* and moving downward to see the vowel points, *hateph segol* (E) under it, then move upward to the left to take in the consonant *lamed* (L). From there, the eye must move slightly to the left to take in the dot above the top line (O), and then move left to see the *hey* (H). Then the eye must see the dot below the *hey* and move upward to notice that it is the first mark in the diphthong *chiriq gadol* (I). Finally, the eye must move left for the final letter *mem*(M). Thus, we read E-L-O-H-I-M (except that we've read it the other direction, M-I-H-O-L-E). I only describe this process in detail for your understanding; your eye will track this way naturally once you memorize the alphabet and vowel points.



¹ Although, from around the time of Ezra and Nehemiah, scribes began to use some consonants to represent vowels, namely, *aleph*, *hey*, *vav* and *yod*. These letters, when used to help the reader recognize vowel sounds, are called *matres lectionis*, "mothers of reading."

² The Tiberian pointing system has been preserved in what is known today as the Masoretic text.

HORNED OR SHINING?

When Moses descended from Mt. Sinai with the tablets of the law, did his face *shine* (Ex 34.29-30, NASB), or was he *horned* (*cornuta*) as in the Latin Vulgate? The answer depends upon the vowels one chooses to go with the word [T]. The word [T] means "to send out rays," but [T] means "to send out rays," but [T] means "horn." Jerome apparently chose the latter (and more common) meaning of the Hebrew word, and translated it "horned" in what became the Vulgate version of the Bible that Michelangelo used.

Michelangelo's Moses

Photos by Roderick Graciano, June 7, 2013, Rome, Italy

HEBREW DIPHTHONGS

NAME	SIGN	Notes
Patah Yod	בי	ai as in <i>chai</i> — Patah Yod functions as a long vowel in that a sheva following it will be vocal
Qamatz Yod	7,	a as in <i>father</i> but held slightly longer toward ou in ought or ai in <i>aisle</i>
Holam Yod	۲,	oy
Qamatz Vav	בְר	av
Qamatz Yod Vav	בָיר	Silent yod , so pronounced av
Tsere Yod	<u>י</u> בי	ey as in they
Segol Yod	ֶבֶי י	ei as in sleigh
Hiriq Gadol (Hirik Male)	בי	i as in think
Shuruk Yod	הי	oo-ie or ü-ie as in bouy
Qamatz Hey (Qa- matz Male)	ΠŢ	ah
Vav with furtive Patah	ן הַז	ü-ah

NOTE: The vowel signs consist of the marks in regular black tone. The grayed-out \square and \square are only provided to show the position of the vowel marks. Also, the h's (and ch's) in vowel names are gutturals, except in Shuruk Yod and Qamatz Hey.

THE GUTTURAL CONSONANTS

The guttural consonants are a group of letters that are articulated at the back of the throat, namely: \aleph , \sqcap , \square and \square . These letters cannot take a *dagesh forte*. This is why the definite article (which is normally spelled with a following *dagesh forte*) is spelled differently when it precedes a guttural letter.

The gutturals always take a compound sheva (*hataf* vowel) instead of a simple vocal sheva. Usually, guttural letters take a *hataf patah* ($_{-:}$). Initial aleph, however, often takes the *hataf segol* ($_{::}$), and in rare instances a guttural will take a *hataf qamatz* ($_{::}$).

A gutural letter will often require a *furtive patach* when immediately following an accented full vowel, as in און.

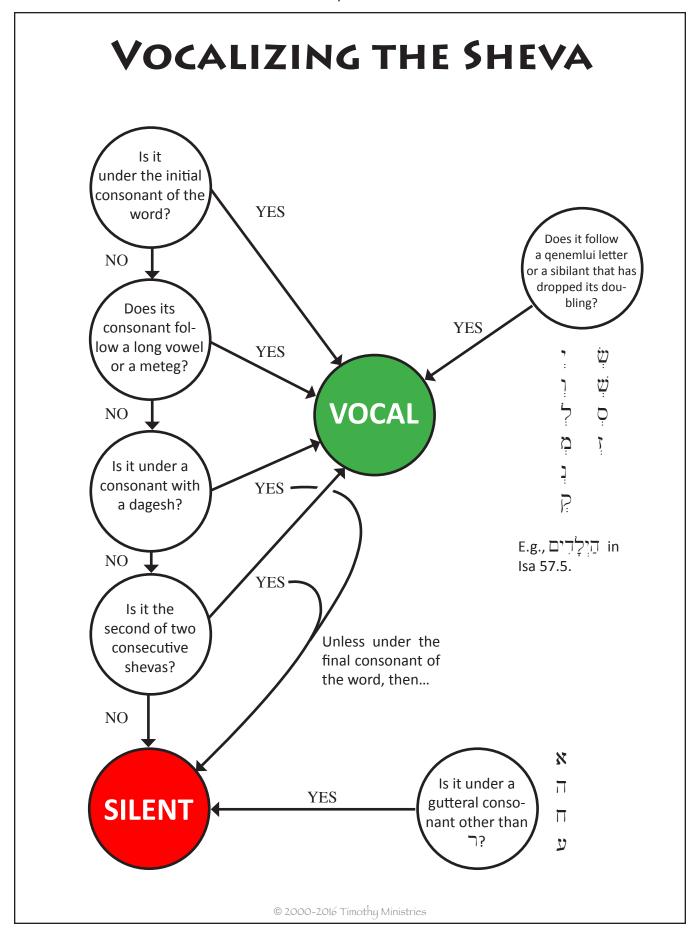
READING THE SHEVA

The Sheva is vocal when:

- It is the beginning vowel in a syllable, whether at the beginning or in the middle of a word.
- In the middle of a word (but not at the end), it is the second of two shevas together, or under a letter which is doubled (which is the equivalent) with a daghesh forte (the daghesh forte is distinguished by the fact that it is preceded immediately by a vowel, regardless of whether it appears in a "beged kefet" letter).
- In the middle of a word, it follows a syllable with a long vowel or a syllable with an accent.

The Sheva is silent when:

- It appears at the end of a word or of a closed syllable.
- In the middle of a word, it follows an unaccented short vowel (unless it appears under a doubled consonant, and thus becomes a double sheva).
- In the middle of a word, it is the first of two shevas together.
- There is a daghesh lene in the consonant immediately following the sheva (as in בְּרָבֶּר).



PAGE A-14

WHAT A DAGESH DOES

DAGESH LENE (DAGESH KAL)

The dagesh lene is a dot placed in the bosom of the six letters, ב א ד ב ב ה, which signifies a retention of the hard pronunciation of the consonants. It changes "fricatives" into "stops." These letters are often called "beged kefet" letters (הַבֶּב), or less reverently, BiG DuCk FaT letters. **Dagesh lene is never preceded immediately by a vowel sound** (it may be preceded by a *silent* sheva as in בְּבֶּר).

DAGESH FORTE (DAGESH CHAZAK)

CTODO

The dagesh forte is a dot which may be placed in the bosom of any letter, except five guttural consonants, \aleph \R \R \R . It serves to double the letter. The dagesh forte may be distinguished from a dagesh lene in that the dagesh forte is always preceded immediately by a vowel, whereas dagesh lene is never preceded immediately by a vowel sound.

BIG DUCK FAT LETTERS

EDIZ ATIVIC

STOPS	FI	RICATIVES	•
B as in Boy	ے	V as in Vine	
G as in Girl	ړ	Gh as in Ugh	
D as in Door	٦	Th as in There	
K as in Kitty	5/	Ch as in Bach	NOTE : Final Kaf can take a dagesh, as in the
P as in Pop	5/5	Ph as in Phone	final words of Gen 12.1 21.16; Psa 73.27.
T as in Tall	ת	Th as in Think	
	B as in Boy G as in Girl D as in Door K as in Kitty P as in Pop	B as in Boy G as in Girl D as in Door K as in Kitty P as in Pop	B as in Boy G as in Girl Gh as in Ugh Thas in There K as in Kitty P as in Pop V as in Vine Ch as in Bach Ph as in Phone

NOTE: The **blue** letters above are the ones which still have a fricative variation in the pronunciation of modern Hebrew. The others have all become stops whether they have a dagesh or not.

METEG, MAQQEPH & MAPPIK

• A meteg (or metheg or methegh = "bridle"), also referred to as ma'arik ("length-ener") and ga'ya ("raising"), is a secondary accent indicating a (very brief) pause, and that the word will also have an additional accent. A metheg appears as a small perpendicular stroke under the syllable, to the left of the vowel to be accented, as in \(\sigma\gamma\begin{array}{c} \begin{array}{c} \begin{arra

The *meteg* is used with the *qamets* in any position to ensure that it will *not* be interpreted as a *qamets hatuph*. In these cases the *metheg* closes the syllable (keeping the syllable open and the vowel long), and indicates that the following *sheva* is vocal (as in קַטְלֵכֶּ).

The *meteg* appears with:

- all vowels that precede a consonant with a *hateph* vowel,
- short vowels appearing anomalously in open syllables before the primary accent,
- all long vowels that precede a pretonic vocal *sheva*,
- *qamets* and *sere* in open pretonic or propretonic syllables where a *hateph* vowel normally appears,
- long vowels in a closed syllable that precedes a maggeph,
- a short vowel in what appears to be a closed syllable to indicate that the normal doubling of the following consonant has been dropped: הַמְבָּלִים instead of הַמְבָּלִים.
- A maqqeph is a small horizontal bar used to join words which are connected in thought or utterance. E.g., בי־טוב.
- A *mappik* is a dot sometimes placed in the letter $\overline{\cap}$ (*hey*) when it is final, to indicate that the *hey* is to be treated as a consonant (guttural) and not as a silent vowel letter. E.g., $\overline{\cap} \supseteq \overline{\exists}$.

FUN WITH HEBREW ACCENTS

The accent marks in our Hebrew scriptures aid not only in reading but also in interpretation. As F. C. Putnam explains,

Every word without maqqef in the Hebrew Bible is marked with at least one sign in addition to its vowel points. These accents, inserted by the Masoretes (c. 500–1000 AD) have three functions: (1) to indicate whether a word should be joined to or separated from the following word; (2) to mark the accented or "tone" syllable; and (3) to indicate a word's melody for singing (cantillating) the text.

The first function means that the accents can help us read and interpret the text, since they outline the verse's structure. The interpretation that they represent—given the Masoretes' attention to the text, and the antiquity of their views—should not be overlooked or casually dismissed.¹

Disjunctive Accents

The major disjunctive accents are like punctuation marks that signal a pause. They often mark the last word in a phrase, clause or other unit of thought. They include:

Atnach (⊃): Divides a verse into its two major logical sections, regardless of their word length, and marks its word as "in pause."²

Zaqef Qaton ($^{\dot{}}$) and **Zaqef Gadol** ($^{\dot{}}$): Mark the major division of each of the verse halves separated by the **Atnach**.

Silluq with **Soph Pasuq** (:): These marks always go together, under and after (respectively) the final word in a verse (but not necessarily the end of the sentence) and put the word "in pause." Don't confuse the **Silluq** with the **Metheg** which is identical in appearance (see p. A-16).

Conjunctive Accents

Generally, the conjunctive accents unite only words closely connected in sense, like a noun and an adjective (the closest possible connection between two words is indicated by the **Maqqeph**, see p. A-6). The conjunctive accents include:

Munach (¬)
Mehuppak (¬)
Merka, aka Merekha (¬)

Petucha And Setuma

The **Petucha** (marked with a D) indicates the end of an open paragraph, i.e., a paragraph after which the following text begins on a new line. The **Setuma** (marked by a D) marks the end of a closed paragraph, i.e., a paragraph after which the following text continues on the same line.

¹ Frederic Clarke Putnam, *Hebrew Bible Insert: A Student's Guide to the Syntax of Biblical Hebrew* (Quakertown, PA: Stylus Publishing, 2002), p. 51.

² A word "in pause" must have a long vowel in its accented or tone syllable, and therefore, if required, the vowels of a word in pause will be lengthened.

THE HEBREW ALPHABET, ACCENTS & OTHER MARKS

Remember that the accent marks in our Hebrew scriptures are intended to aid not only in reading but also in interpretation. However, for us beginners, there are certain accent marks that are confusing because (a) they consist of multiple marks, and/or (b) they look like a vowel point at first glance. These include:

Other Disjunctive Accents

The counterpart to **Zaqef Qaton** (), namely, **Zaqef Gadol** (): These accents mark the major division of each of the verse halves separated by the **Atnach** (). The Zaqef Gadol consist of two dots stacked vertically, adjacent to a vertical stroke. Don't mistake the two dots for a **sheva**; the reduced vowel *sheva* always appears *under* a consonant, not above it.

Tevir (בְּ): This accent, composed of a slanted stroke, followed by a dot, has often made us think we were seeing a *hiriq* vowel (as with the word, בְּבָּא, in Gen 1.26). The name of this accent (meaning "broken"), along with the name of the accent *Darga*, appears in a Hebrew saying, equivalent to our proverb, "Pride goes before a fall": אחרי דרגא תביר = After Darga (to rise up) comes Tebîr (breaking = destruction).

Legarmeh ($\mid \frac{1}{3}$): This is the weakest disjunctive accent, comprised of a **Munach** ($_{\downarrow}$) and a following **Paseq** (\mid).

Segolta ($\stackrel{:}{\supset}$): This accent always follows its word (and so is called a *postpositive*), whether or not the final syllable is stressed. In form it mirrors the **Segol** vowel ($\stackrel{:}{\supset}$), reversing the arrangement of dots, and always appearing above the consonants (instead of below like the vowel). It indicates the first of two main pauses in a verse. The **Segolta** is always paired with a preceding **Zarqa** ($\stackrel{:}{\supset}$) which is also postpositional. See the combination in Gen 8.21:

Qarne Farah (), "horns of a cow," a fourth-level disjunctive accent.

Another Interesting Accent

The rare **Shalshelet** ($\stackrel{\triangle}{1}$), normally followed at the end of the word by the vertical line of the **Paseq** (aka, *psik*, *pasek*). The **Shalshelet** appears four times in the Pentateuch and is believed to convey inner turmoil on the part of the subject (Gen 19.16; 24.12; 39.8; Lev 8.23).

Accent Under A Doubled Consonant

¹ Van der Merwe, Christo, Jackie Naudé, Jan Kroeze, *A Biblical Hebrew Reference Grammar*, electronic ed. (Sheffield: Sheffield Academic Press, 1999).