I-nun

נגש
נפל

Qal Trio
A-type has Special Pattern

General Rule

Syllable final Nun Assimilates with following consonant & leaves a dagesh forte

Niph Impf Nun Remains! takes its own vowel & follows strong pattern

w/II-Guttural Resists doubling Nun Remains Guttural takes Patah

Specific Rule for Qal Trio

O-type: Qal Impf, Impt, Inf C with "O" theme vowel

A-type: Qal Impf, Impt, Inf C with "A" theme vowel

Qal Trio paradigm: יִגַּשׁ / גַּשׁ / גָּשֹׁת

Nun Assimilates: יִגַּשׁ Qal Impf — Dagesh forte

Nun Disappears: Qal Impt גֹּשׁ, גָּשֹׁת Qal Inf C — Dagesh lene!

Special Cases

לקח

Behaves like a Pe-Nun verb of A-type in Qal Trio

נתן

Acts like Pe-Nun A-type but sere instead of patah

I-yod

ילד

Qal Trio — Disappears w/o a Trace

Historically Pe-Waw

Active

Syllable Initial

Pe consonant is YOD (strong verb behavior)

Syllable Final

Vocalic Waw

Hifil & Nifal

Hifil Perf 3ms הוֹלִיד
Hifil Impf 3ms יוֹלִיד
Nifal Perf 3ms נוֹלַד

Hofal

הוֹלַד
Hofal Perf 3ms

Consonantal Waw w/ dagesh

Nifal Impf 3ms יִוָּלֵד
הִוָּלֵד
Nifal Inf C

Qal Trio

Yod vanishes w/o a trace

Qal Trio paradigm: יִלֵּד / לֵד / לֶדֶת

הלך follows Qal Trio Pattern

Pe Waw w/ צ (except יצא) mimic Pe-Nun A-type behavior

Qal Stative

(expresses state or quality) follows Historically Pe-Yod

Historically Pe-Yod

ימן ילל יקץ יטב ישר ינק יבש

Yod stays in all forms but quiesces outside Perfect

Qal Perf 3ms יָטַב
Qal Impf 3ms יִיטַב
Hifil Impf 3ms יֵיטִיב

Exception:
Qal Perf: יָכֹל
Imperf: יוּכַל

Stative
Qal Perf 3ms יָרֵא
Qal Impf 3ms יִירָא

Watch for defectively written verbs
הֵיטִיב → הֵטִיב
Because the yod that remains in these types of verbs becomes the *matres* everywhere that the pe-consonant would be syllable final, there may be occasions when it is written defectively.

Middle Weak

בוא שִׂים שׁוב

Lexical form is Qal Inf C

Middle Root ONLY shows up in Qal Trio

QAL Stem

Middle Consonant only in Qal Trio - Impf/Impt/Inf C

Perf
- Consonant Sufformative → Patah theme vowel שַׁבְתִּי
- Otherwise → Qames

Impf → Qames Preformative

Perf & Participle Identical

שָׁב 3ms Pf — שָׁב ms Part
שָׁבָה 3fs Pf — שָׁבָה fs Part
Only Diff is Accent Shift

Due to retraction of accent Waw Cons & Impf results in apocopation (vowel reduction)

וַיָּשָׁב יָשׁוּב
QAL Impf: sureq reduces to qamets hatuf
וַיָּשֶׂם יָשִׂים
HIFIL Impf: hireq yod reduces to segol

Waw Cons w/ Impf for Qal & Hifil is identical (or nearly identical)

Qal	Hifil
וַיָּשָׁב	וַיָּשֶׁב
וַיָּשֶׂם	וַיָּשֶׂם

HIFIL

Expect Hireq Yod Infix יִ

BUT sere in ms/fp impv and Inf A

Qal & Hif of Middle I type are identical *may see Qal form with sureq instead of hireq yod. This is analogical back formation*

יָשׂוּם יָשִׂים
qal/hif qal

Preformative OUTSIDE Perf & Part is Qames הָ

Preformative for PERF is Sere הֵ

w/ consonant initial sufformative the **sere** reduces to **hateph-patah** & a **holem waw** is inserted before the sufformative

הֲקִימוֹתָ הֲקִימ

Nifal preformative is qames נִ

Note: holem waw before consonant sufformative

D-STEM

- Doubled stems reduplicate final root
- Dagesh NOT present
- First vowel for all is holem

Piel (Polel) שׁוֹבֵב
Pual (Polal) שׁוֹבַב
Hitpael (Hitpolel) הִשְׁתּוֹבֵב metathesis

Piel in Middle Weak can also show up Reduplicated following Geminate Pattern

כִּלְכֵּל Pilpel

Hofal preformative is sureq הוּ

Ayin-Ayin

סבב

סב Normal

w/ sufformative

- **vowel** initial: attaches directly
  - יִסְבּוּ Qal Impf 3mp
  - הֵסַבּוּ Hif Pf 3cp
- **consonant** initial
  - **Perfect**: preceded by וֹ
    - סַבּוֹתָ Qal Pf 2ms
    - הֲסִבּוֹתָ Hif Pf 2ms
  - **Imperfect**: preceded by יִ
    - תְּסִבֵּינָה Qal Impf 3fp

סבב Dissociated

w/o sufformative

Qal Inf A סָבוֹב
Qal Part סוֹבֵב

Qal Part ALWAYS Dissociated even w/ ending (even fs, mp, fp) even with obj sfx

D-stems

- Dissociated
  - strong
  - like Middle Weak: first vowel: וֹ double radical no dagesh — Poal סוֹבַב
- Reduplicated סִבְסֵב Pilpel

NOTE: Qal Part ms = Poel Pf 3ms סוֹבֵב=סוֹבֵב

סב Reduced

w/o sufformative

יִסֹּב Qal Impf 3ms
הֵסֵב Hif Pf 3ms
יָסֵב Hif Impf 3ms

Qal & Hif IMPF can also appear with **dagesh in first root**

יִסֹּב Qal Impf 3ms
יַסֵּב Hif Impf 3ms

NOTE: Waw Cons & Qal/Hif Impf Middle Weak = Double Ayin

Watch for vowel reduction: holem/sureq --> qamets hatuf; hireq yod/sere --> segol

Qal Perf 3ms can be **either** dissociated or reduced
סָבַב *or* סַב
**dissociated has qamets

Qal Perf **3fs, 3cp** can be either dissociated or **normal**

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