# Appendix: Arabic verbs

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# **Contents**

# Derived stems (sound verbs)

Arabic verbs are noted for an unusual system of derivation. From any particular root various verb stems may be formed. Western scholars usually refer to these derivations as "form I", "form II", … up through "form XV," though these designations are not used indigenously, where they are referred to by derivations from the root فقل (f-'-l). Accordingly, form I would be فقل (fa'ala), form II would be فقل (fa'ala), etc. These forms refer to triliteral roots (those made of three consonants). There are also quadriliteral roots, made up of four consonants, which come in four forms, "form Iq", "form IIq" and "form IVq". Triliteral forms XI through XV and quadriliteral forms IIIq and IVq are rare and tend to be intransitive, often stative, verbs (having the meaning "to be or become X" where X is an adjective).

These forms and their associated participles and verbal nouns are the primary means of forming vocabulary in Arabic. All of the examples shown here are the citation forms, which in Arabic means the 3rd-person masculine singular perfect (e.g., "he did", "he wrote").

#### Form I

Perfective فَعِلَ، فَعِلَ، فَعِلَ، فَعِلَ، فَعُلَ (faʿala, faʿila, faʿula), imperfective يَفْعِلُ، يَفْعِلُ، يَفْعِلُ، يَفْعِلُ، يَفْعِلُ، يَفْعِلُ، يَفْعِلُ، يَفْعِلُ، يَفْعِلُ (yafʿalu, yafʿilu, yafʿulu)

This is the simplest basic form of a verb; it gives the general idea of its root. Most verbs are triliteral, but there are a few quadriliteral ones.

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• بَتَ (kataba, "to write", literally "he wrote")

و (qatala, "to kill", literally "he killed")

مَالِمَ (salima, "to be safe", literally "he was safe")

و (ḍaḥika, "to laugh", literally "he laughed")

جَبَّ (ḥabba, "to love", literally "he loved")

See also: Category:Arabic form-I verbs
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#### Form II

Perfective تَفْعِيل (faʿʿala), imperfective يُفَعِّلُ (yufaʿʿilu), verbal noun تَفْعِيل (tafʿīl), active participle (mufaʿʿil), passive participle مُفَعِّل (mufaʿʿil), passive participle مُفَعِّل (faʿʿil)

This stem is formed by doubling the second radical. The meaning this form imparts is intensive, causative, or declarative.

• بَتُبَ (kattaba, "to cause to write", causative) قَتُل (qattala, "to massacre", intensive) (sallama, "to make safe", causative) سَلَّمَ

It is frequently used as a denominative formation to convert nouns or adjectives into verbs.

• نَسَ (jannasa, "to classify"), from جِنْس (jins, "kind")

See also: Category: Arabic form-II verbs

### Form III

Perfective مُفَاعَلَة (fāʿala), imperfective يُفَاعِلُ (yufāʿilu), verbal noun مُفَاعَلَة (mufāʿala), active participle مُفَاعَل (mufāʿil), passive participle مُفَاعَل (mufāʿal), imperative (2nd person, m, sg) مُفَاعَل (fāʿil)

This stem is formed by lengthening the vowel after the first radical. The meaning this form imparts is often conative and always transitive. The indirect object of form I is the direct object of form III. Thus, the object of the preposition إِلَى ('ilā, "to") in كَتَبَ إِلَى أَحْمَدَ (kataba 'ilā 'aḥmada, "he wrote to Ahmad") becomes the direct object of the verb in كَاتَبَ أَحْمَدَ (kātaba 'aḥmada, "he corresponded with Ahmad").

• كَاتَبُ (kātaba, "to correspond with") (qātala, "to try to kill") مَالَمَ (sālama, "to make peace with") See also: Category:Arabic form-III verbs

### Form IV

Perfective يُفْعِلُ ('af'ala), imperfective يُفْعِلُ (yuf'ilu), verbal noun إِفْعَالِ ('if'āl), active participle يُفْعِلُ (muf'il), passive participle مُفْعَل (muf'il), passive participle مُفْعَل ('af'il)

This stem is formed by prefixing  $\frac{1}{2}$  ('a-) and dropping the vowel of the first radical. In the imperfect, the  $\frac{1}{2}$  ('a) disappears and the regular imperfect prefix takes the vowel u, and the characteristic is i: يُكْتِبُ (yuktibu). The meaning this form imparts is usually causative.

• اَّكْتَبَ ('aktaba, "to dictate; to make someone write") ('aklafa, "to leave, to compensate") اَّخْلَفَ ('aslama, "to submit")

Sometimes it has a declarative meaning: to say that someone has a certain quality.

- عَمِدَ (ḥamida, "to consider praiseworthy") from عَمِدَ (ḥamida, "to praise") Occasionally Form IV is derived from a noun and has an intransitive meaning:

#### Form V

Perfective تَفَعَّلُ (tafa''ala), imperfective يَتَفَعَّلُ (yatafa''alu), verbal noun تَفَعَّل (tafa''ul), active participle مُتَفَعَّل (mutafa''il), passive participle مُتَفَعَّل (mutafa''al), imperative (2nd person, m, sg) تَفَعَّل (tafa''al)

This stem is formed by prefixing  $\dot{z}$  (ta-) to form II. The meaning this form imparts is the reflexive or passive of form II. Out of the reflexive also arises the effective. This differs from the passive in

that the latter indicates that the person is the object of, or experiences the effect of, the action of a another; whereas the effective implies that an act is done to a person, or a state produced in him, whether it is caused by another or himself. [1]

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• تَفَرَّقَ (tafarraqa, "to scatter", intransitive)
تَخَلَّفَ (takallafa, "to hold back from")
مَسَلَّمَ (tasallama, "to receive the surrender")
See also: Category:Arabic form-V verbs
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### Form VI

Perfective تَفَاعَلَ (tafāʿala), imperfective يَتَفَاعَلُ (yatafāʿalu), verbal noun تَفَاعَلَ (tafāʿul), active participle مُتَفَاعَل (mutafāʿil), passive participle مُتَفَاعَل (mutafāʿal), imperative (2nd person, m, sg) تَفَاعَل (tafāʿal)

This stem is formed by prefixing تَ (ta-) to form III. The imperfect has the vowel a throughout, except for the last: يَتَكَاتَبُ (yatakātabu), yatakātabu. The meaning this form imparts is reciprocal or one of pretence.

• تَقَاتَلُ (taqātala, "to fight with one another") ثَكَاتَبَ (takātaba, "to write to each other") ثَسَالُمَ (tasālama, "to make peace together") تَنَاعَسُ (tanāʿasa, "to pretend to sleep") See also: Category:Arabic form-VI verbs

#### Form VII

Perfective اِنْفَعَلَ (infaʿala), imperfective يَنْفَعِلُ (yanfaʿilu), verbal noun اِنْفَعَلَ (infaʿala), active participle مُنْفَعِل (munfaʿil), passive participle مُنْفَعِل (munfaʿal), imperative (2nd person, m, sg) إنْفَعِل (infaʿil)

This stem is formed by prefixing  $\dot{}$  (n-) with an prothetic vowel ( $\dot{}$  (i)) where necessary (in-). The meaning this form imparts is reflexive or passive. Note: this form should not be made from roots whose first radical is  $\dot{}$  (r),  $\dot{}$  (v),  $\dot{}$  (v),  $\dot{}$  (v), or  $\dot{}$  (n), although some people do it.

### Form VIII

Perfective اِفْتِعَالِ (iftaʿala), imperfective يَفْتَعِلُ (yaftaʿilu), verbal noun اِفْتَعَلَ (iftiʿāl), active participle مُفْتَعِل (muftaʿil), passive participle مُفْتَعِل (muftaʿal), imperative (2nd person, m, sg) إِفْتَعِلُ (iftaʿilu)

This stem is formed by infixing  $\frac{1}{2}$  (-ta-) after the first radical, and with an prothetic vowel ( $\frac{1}{2}$ ) (i) where necessary. The meaning this form imparts is the reflexive or sometimes passive, of the first form.

• اِقْتَتَلُ (iqtatala, "to fight with one another") اِقْتَتَلُ (iktataba, "to write to each other")

(istalama, "to receive") اِسْتَلَمَ

When the first radical of the root is (t), (d), (d), (d), (d), (d), (d), (d), or (d), or (d), or (d), (d), (d), (d), or (d),

- $\dot{2}$  (iddaraka) =  $\dot{2}$  (t) +  $\dot{2}$  (daraka) complete assimilation
- زَحَمَ + (t) + زَحَمَ (zaḥama) voicing assimilation
- (id̩ṭaraba) = ت (t) + مَرَبَ (d̞araba) emphasis assimilation; formerly assimilation of both voicing and emphasis when ط (t̩) was a voiced consonant

See also: Category: Arabic form-VIII verbs

## Form IX

Perfective اِفْعِلَال (if alla), imperfective يَفْعَلُّ (yaf allu), verbal noun اِفْعِلَال (if ilāl), active participle (if all), imperative (2nd person, m, sg) اِفْعَلَّ (if all)

This stem is formed by dropping the vowel of the first radical, adding an prothetic vowel (إ (i)) as necessary, and doubling the final radical. This form is used by only a small number of verbs denoting color or bodily defect. It is frequently connected to an adjective with the form أُفْعَل ('af' al); see Appendix:Arabic nominals § Color or defect adjectives.

• أَحْمَر ('aḥmarra, "to turn red, to blush") - اِحْمَرَ ('aḥmar, "red") اِصْفَرَ ('iṣfarra, "to turn yellow, to pale") اِصْفَرَ ('aṣfar, "pale") أَصْفَر (ibyaḍḍa, "to turn white") - اِبْيَضَ ('abyaḍ, "white") اِبْيَضَ (izraqqa, "to turn blue") - اُزْرَق ('azraq, "blue") اِخْوَجٌ (i wajja, "to be twisted")

See also: Category: Arabic form-IX verbs

#### Form X

Perfective اِسْتَفْعَال (istaf ala), imperfective يَسْتَفْعِلُ (yastaf ilu), verbal noun اِسْتَفْعَال (istif al), active participle مُسْتَفْعِل (mustaf il), passive participle مُسْتَفْعِل (mustaf al), imperative (2nd person, m, sg) اِسْتَفْعِل (istaf il)

إِسْتَقْتَلَ (istaqtala, "to risk one's life")
 إِسْتَكْتَبَ (istaktaba, "to ask someone to write")
 إِسْتَسْلَمَ (istaslama, "to submit, to keep to the middle of the road")
 See also: Category:Arabic form-X verbs

# Form Iq

Perfective فَعْلَقَ (faʿlaqa), imperfective يُفَعْلِقُ (yufaʿliqu), verbal noun فَعْلَقَ (faʿlaqa), active participle مُفَعْلِق (mufaʿliq), passive participle مُفَعْلِق (mufaʿlaq), imperative (2nd person, m, sg) مُفَعْلِق (faʿliq)

This is the simplest basic form of a quadriliteral verb. Most verbs are transitive, although a subset with reduplicated roots often are not. This form is similar to form II of triliteral roots.

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    طُمْأَنَ (ṭam'ana, "to pacify") طَمْأَن (ṭarjama, "to translate") تُرْجَمَ (handasa, "to engineer") هَنْدَسَ (qahqaha, "to laugh loudly")
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The formation is sometimes used to convert nouns into verbs.

• فَيْلَسُوف (falsafa, "to philosophize") وَلْسَفَ (faylasūf, "philosopher")

See also: Category: Arabic form-Iq verbs

# Form IIq

Perfective تَفَعْلَقَ (tafaʻlaqa), imperfective يَتَفَعْلَقُ (yatafaʻlaqu), verbal noun تَفَعْلَقَ (tafaʻluqa), active participle مُتَفَعْلَق (mutafaliq), passive participle مُتَفَعْلَق (mutafaʻlaq), imperative (2nd person, m, sg) تَفَعْلَق (tafaʻlaq)

This is a quadriliteral root stem, formed by prefixing  $\circ$  (ta) to form Iq. The meaning this form imparts is the reflexive or passive of form Iq. This form is similar to form V of triliteral roots.

• تَبَلُورَ (tabalwara, "to be crystalized") See also: Category:Arabic form-IIq verbs

#### Other forms

These forms were already rare in Classical Arabic, and are even more so in Modern Standard Arabic.

#### Form XI

• 'if alla (Form XI) افْعَالَ

This stem is formed from form IX by lengthening the vowel after the second radical. This form is very rare and it is usually used only for metrical purposes in poetry as an alternative to form IX. Some scholars [2] [3] suggest the XI form may have a more volatile meaning than form IX, as well as one slightly more intensive.

Example: اِحْمَارٌ (iḥmārra, "to turn red, to blush") See also: Category:Arabic form-XI verbs

#### Form XII

• 'if aw ala (Form XII) اِفْعَوْعَلَ

Example: اِحْدَوْدَبَ (iḥdawdaba, "to be or become humpbacked") See also: Category:Arabic form-XII verbs

#### Form XIII

• 'if awwala (Form XIII) اِفْعَوّلَ

Example: إِعْلُوَطَ (iʿlawwaṭa, "to ride or mount a camel without a saddle") See also: Category:Arabic form-XIII verbs

#### Form XIV

• 'if'anlala (Form XIV) إِفْعَنْلَلَ

Example: اِسْحَنْكُكَ (isḥankaka, "to be or become caliginous")

See also: Category: Arabic form-XIV verbs

#### Form XV

• 'if anlā (Form XV) إِفْعَنْلَى

Example: اِسْرَنْدَى (israndā, "to vanquish") See also: Category:Arabic form-XV verbs

## Form IIIq

TODO. Rare.

See also: Category: Arabic form-IIIq verbs

## Form IVq

TODO. Fairly rare.

الْطُمَأَنَّ (it̩ma'anna) (t̩-m-'-n) — to be calm.
 الْقْشَعَرَّ (iqša'arra)
 الْشَمَأَزَّ (išma'azza)

See also: Category: Arabic form-IVq verbs

# **Exceptions**

#### Hamzated verbs

Verbs are called hamzated if ۶ (hamza) is one of the root consonants (radicals). The phonetical pattern of the conjugation of these verbs doesn't differ from other verbs in all forms but because of the rules of positioning of hamza, the spelling is affected in some forms, e.g. the verb أَكُلُ ('akala) ('-k-l) has the form يَأْكُلُ (ya'kulu) in the imperfect masculine singular and the verb وَرَا الْعَامِينَ (taqra'īna) in the imperfect feminine singular.

See also: Category: Arabic hamzated verbs

#### Weak verbs

TO DO Weak verbs are verbs that have one of the radicals 9 or ى.

1. Assimilated verbs (R1 =  $\theta$  or  $\theta$ )

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Form I: يَجِدُ (wajada) - "to find", imperfective يَجِدُ (yajidu). See also: Category:Arabic assimilated verbs
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2. Hollow verbs (R2 = 9 or 9)

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Form I: قُلْتُ, قُلْتِ (qalat) "she said" but قُلْتُ, قُلْتِ (qalat) "she said" but قُلْتُ, قُلْتِ (qulti, "I said, you / said"); imperfective يَقُولُ (yaqūlu) "he said") يَقُلْنَ (yaqulna) "they (f.) said".
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See also: Category: Arabic hollow verbs

3. Final-weak verbs (R3 = و or ي), e.g. کيظي (mašā) - "to walk", رَمَى (ramā) - "to throw", حَظِيَ (ḥaẓiya) - "to be in the good graces of, to enjoy", يَقِيَ (baqiya) - "to stay, to remain", دَعَا (daʿā) - "to call sb., to summon sb."., يَقِيَ (laqiya) - "to meet sb.".

See also: Category:Arabic final-weak verbs Other examples of weak verbs:

- الله ('alā) "to rise"
- عَلَى ('alā) "to raise"
- وَلِيَ (waliya) "to follow" (assimilated and final-weak)
- (saruwa) "to become honourable"
- عَنَّى (ḡannā) "to sing" (form II)
- غَطَّى (ḡaṭṭā) "to cover, to wrap" (form II)
- آمَنَ ('āmana) "to have faith" (form IV, assimilated)
- اَوَى ('āwā) "to shelter" (form IV, hollow and final-weak (and initially-hamzated))
- تَغَيَّرُ (ta**ḡ**ayyara) "to change" (form V)
- تَطَوَّعَ (taṭawwaʻa) "to volunteer" (form V)
- رَبُّهُمُ (ittahama) "to accuse" (form VIII, root w-h-m)
- إنْلِيَة (iḥtāja) "to need" (form VIII)
- ازْدَوَجَ (izdawaja) "to be doubled" (form VIII)
- istawrada) "to import" (form X)

#### Quadriliteral verbs

TODO Quadriliteral verbs are made from roots having four radicals, e.g. تَرْجَمَ (tarjama) - "to translate"; تُرْجَمَ (handasa) - "to engineer"; قَهْقَهُ (qahqaha) - "to laugh loudly"; الْطُمَأَنَّ (tabalwara) - "to be calm"; or الطُمَأَنَّ (tabalwara) - "to be crystalized".

## Geminate verbs

TO DO Geminate verbs are verbs that have the second and the third radicals the same, e.g. مَدَّ (madda) - "to stretch"; أَحَبَّ (ʾaḥabba) - "to indicate"; مَلْنَّ (Ṭanna) - "to think"; "أَحَبَّ (ʾaḥabba) - "to love" (form IV); إِخْتَلَ (iḥtalla) - "to occupy" (form VII).

# References

- 1. ^ (Wright, 1967)
- 2. ^ Haywood and Nahmad, 1962, p. 185

3. ^ (Wright, 1967)

# See also

• Appendix:Hebrew verb forms

# Categories:

- Arabic verbs
- Arabic appendices
- Verb appendices