

Morphological Examples: Part 2

Zoque Possessives



wakas → COW

ɲwakas → my cow

wjakas → his cow



pama → clothes

mpama → my clothes

pjama → his clothes



buru → donkey

mburu → my donkey

bjuru → his donkey



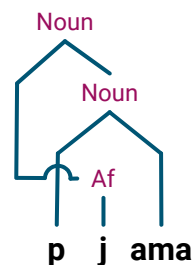
kama → cornfield

ɲkama → my cornfield

kjama → his cornfield

{-j-}

- third-person
- masculine
- singular
- possessive



Corn/Clothes: wenchiaawang/iStock/Thinkstock; Cow/Donkey: VectorGift/iStock/Thinkstock

Zoque Possessives



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Morphophonological patterning

{n-} alveolar nasal

{m-} bilabial nasal

{ŋ-} velar nasal

Allomorphes



Corn/Clothes: wenchaiwang/iStock/Thinkstock; Cow/Donkey: VectorGift/iStock/Thinkstock; Nose Pinch: Kharlamova/iStock/Thinkstock; Hand: Noedelhap/iStock/Thinkstock

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Morphophonological patterning

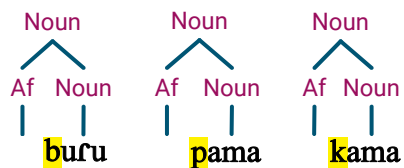
{n-} alveolar nasal

{m-} bilabial nasal

{ŋ-} velar nasal

Allomorphes

- possessive
- first-person
- singular



Corn/Clothes: wenchaiwang/iStock/Thinkstock; Cow/Donkey: VectorGift/iStock/Thinkstock; Nose Pinch: Kharlamova/iStock/Thinkstock; Hand: Noedelhap/iStock/Thinkstock

Chickasaw

Affirmative		Negative	
Word	Translation	Word	Translation
chokma	He is good.	ikchokmo	He isn't good.
lakna	It is yellow.	iklakno	It isn't yellow.
palli	It is hot.	ikpallo	It isn't hot.
tiwwi	He opens it.	iktiwwo	He doesn't open it.

{-a}, {-i}

- suffix
- third-person

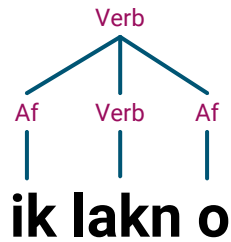
{ik-...-o}

- circumfix
- third-person

Chickasaw



Affix Rules and Functional Analysis

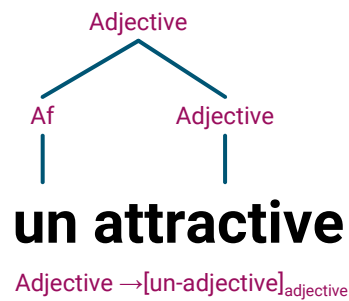
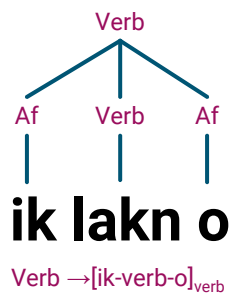


Sketch the rule for the distribution of [ik- ... -o]:

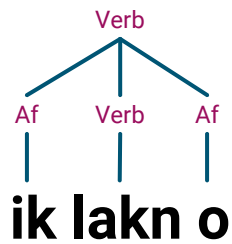
→ [ik- -o]

Noedelhap/iStock/Thinkstock

Affix Rules and Functional Analysis



Inflectional or Derivational?



Verb → [ik-verb-o]_{verb}

- ☐ A) inflectional
- ☒ B) derivational

Answer:

Mostly derivational.
Patterns in relatively the same
way as the English derivational
morpheme {un-}.