

## Plural marking in Luo

Consider the following simplified data of plural marking in Luo. List the allomorphs of the plural morpheme, but do not account for their distribution. Determine the underlying form of consonants in the root nouns (ignore vowel alternations in noun roots). Choose the form that makes the most general and consistent predictions about the behavior of different segments. State a formal rule that accounts for the variation in noun root forms.

	<b>Singular</b>	<b>Plural</b>	<b>Gloss</b>
a.	alɔt	alɔde	vegetable
b.	lɔθ	lɔðɛ	stick
c.	gɔt	gɔde	hill
d.	kɔt	kɔðɛ	rain
e.	lep	lepɛ	tongue
f.	guok	guogi	dog
g.	lak	leke	tooth
h.	adit	adite	basket

(Katamba 1989 p151)