

Problem #2 (20 points). Here are the singular, dual and plural forms of some Kiowa nouns and their English translations. Not all forms are given, although all exist.

singular	dual	plural	
adɔ	a	a	tree
mat ^h ɔnsjan	mat ^h ɔnsjan	mat ^h ɔnsjadɔ	little girl
k'ɔ	k'ɔ	k'ɔgɔ	knife
t ^h ot'olagɔ	t ^h ot'ola	t ^h ot'olagɔ	orange
aufi		aufigɔ	fish
p ^h jaboards		p ^h jaboa	street lamp
mat ^h ɔn		mat ^h ɔdɔ	girl
k'ɔnbohodɔ		k'ɔnbohon	hat
t'ɔ		t'ɔgɔ	spoon
		e	bread
alɔsɔhjegɔ	?	alɔsɔhjegɔ	plum
?	tsegun	tsegudsɔ	dog
alɔguk'ogɔ	alɔguk'o	?	lemon
?	k'ap ^h t ^h ɔ	k'ap ^h t ^h ɔgɔ	old man
k ^h ɔdɔ	k ^h ɔ	?	blanket
k'ɔdɔ	?	k'ɔdɔ	tomato
?	alɔ	?	apple
?	p ^h ɔ	?	buffalo
?	?	sadɔ	child
ɔlsun	?	?	comb
?	pitso	?	fork
?	t ^h ɔp ^h paa	?	chair

Fill in the cells with the question marks.

⚠ The Kiowa language belongs to the Kiowa–Tanoan family. It is an endangered language, only spoken by a few hundred people in Oklahoma, USA.

The Kiowa words are given in a simplified transcription. k', t', p', k^h, p^h, t^h are consonants; ɔ is a vowel.

—Aleksejs Peguševs