

Slovenian Nouns – 2

Construct a lexicon and grammar to account for the data below. Don't posit more classes than you need to. The data can be accounted for with only two classes. Where two sets of nouns behave differently in a way that might suggest a third class, ask yourself whether the difference(s) is/are predictable (from their phonological or semantic properties).

'o' represents [ɔ]. [x] is a voiceless velar fricative. [j] is a palatal glide. [ɲ] is a palatal nasal.

'*' indicates forms omitted because they would complicate this problem unnecessarily.

	<u>NOMINATIVE</u> <u>SINGULAR</u>	<u>GENITIVE</u> <u>SINGULAR</u>	<u>ACCUSATIVE</u> <u>SINGULAR</u>	<u>INSTRUMENTAL</u> <u>SINGULAR</u>	<u>GLOSS</u>
1.	vowk	vowka	vowka	vowkom	'wolf'
2.	budiwnik	budiwnika	budiwnik	budiwnikom	'alarm clock'
3.	ječmen	ječmena	ječmen	ječmenom	'barley'
4.	krux	kruxa	krux	kruxom	'bread'
5.	pot	poti	pot	potjo	'path, road'
6.	otrok	otroka	otroka	otrokom	'child'
7.	otok	otoka	otok	otokom	'island'
8.	večer	večera	večer	večerom	'evening'
9.	stvar	stvari	stvar	stvarjo	'thing'
10.	xvar	xvara	xvar	xvarom	name of island
11.	brat	brata	brata	bratom	'brother'
12.	noč	noči	noč	nočjo	'night'
13.	grex	grexa	grex	grexom	'sin'
14.	klet	kleti	klet	kletjo	'cellar'
15.	svet	sveta	svet	svetom	'world'
16.	rak	raka	raka	rakom	'crawfish'
17.	miš	miši	miš	mišjo	'mouse'
18.	kis	kisa	kis	kisom	'vinegar'
19.	človek	človeka	človeka	človekom	'person'
20.	luč	luči	luč	lučjo	'lamp, light'
21.	peron	perona	peron	peronom	'platform'
22.	stran	strani	stran	stranjo	'side'
23.	tovariš	tovariša	tovariša	*	'friend, comrade'
24.	list	lista	list	listom	'leaf'
25.	starost	starosti	starost	starostjo	'old age'
26.	most	mosta	most	mostom	'bridge'
27.	vas	vasi	vas	vasjo	'village'
28.	čas	časa	čas	časom	'time'
29.	koɲ	koɲa	koɲa	*	'horse'
30.	stric	strica	strica	*	'uncle'
31.	gos	gosi	gos	gosjo	'goose'
32.	vest	vesti	vest	vestjo	'news'
33.	dlan	dlani	dlan	dlanjo	'palm of hand'
34.	policaɲ	policaɲa	policaɲa	*	'policeman'
35.	trup	trupa	trup	trupom	'trunk, body'
36.	kokoš	kokoši	kokoš	kokošjo	'hen'
37.	grof	grofa	grofa	grofom	'count, earl'
38.	prst	prsti	prst	prstjo	'finger'