

Name _____

Nouns and Adjectives in Slovenian - 1**The Problem**

Construct a lexicon and grammar to account for the Slovenian data below. Be sure to ask yourself what is predictable and what is not.

- 1) Include the rule(s) you need to predict whatever is predictable.
- 2) Note the generalizations in the data. Make sure that your solution captures them.

[ɲ] is a palatal nasal.
 [ʎ] is a palatal lateral.
 [š] is a voiceless palatal fricative.
 [č] is a voiceless palatal affricate.
 [x] is a voiceless velar fricative.
 [c] is a voiceless alveolar affricate.
 [j] is a palatal glide.

First Set of Data: Nouns

Where an asterisk appears, there is no form for you to account for in this problem. (Some of these nouns have no such form, while others have forms that would complicate this problem unnecessarily.)

	<u>NOMINATIVE</u> <u>SINGULAR</u>	<u>GENITIVE</u> <u>SINGULAR</u>	<u>INSTRUMENTAL</u> <u>SINGULAR</u>	<u>GENITIVE</u> <u>PLURAL</u>	<u>GLOSS</u>
1.	pot	poti	potjo	poti	'path, road'
2.	otok	otoka	otokom	otokow	'island'
3.	večer	večera	večerom	večerow	'evening'
4.	stvar	stvari	stvarjo	stvari	'thing'
5.	brat	brata	bratom	*	'brother'
6.	grex	grexa	grexom	grexow	'sin'
7.	klet	kleti	kletjo	kleti	'cellar'
8.	svet	sveta	svetom	svetow	'world'
9.	luč	luči	lučjo	luči	'lamp, light'
10.	peron	perona	peronom	peronow	'platform'
11.	stran	strani	stranjo	strani	'side'
12.	keks	keksa	keksom	keksow	'cracker'
13.	list	lista	listom	*	'leaf'
14.	vas	vasi	vasjo	vasi	'village'
15.	čas	časa	časom	časow	'time'
16.	časopis	časopisa	časopisom	časopisow	'newspaper'
17.	gos	gosi	gosjo	gosi	'goose'
18.	vest	vesti	vestjo	vesti	'news'
19.	dew	dela	dedom	delow	'part'
20.	peč	peči	pečjo	peči	'stove'
21.	sokow	sokola	sokolom	sokolow	'falcon, hawk'

22.	kokoš	kokoši	kokošjo	kokoši	'hen'
23.	spow	spola	spolom	spolow	'gender'
24.	prst	prsti	prstjo	prsti	'finger'
25.	maj	maja	majem	*	'May'
26.	krow	krova	krovom	krovow	'board'
27.	xlew	xleva	xlevom	xlevow	'stable'
28.	prostor	prostora	prostorom	prostorow	'place, area'
29.	smer	smeri	smerjo	smeri	'way, direction'
30.	kakaw	kakava	kakavom	*	'cocoa'
31.	naslow	naslova	naslovom	naslovow	'address'
32.	sow	solī	*	solī	'salt'
33.	snow	snovi	*	snovi	'material'

Second Set of Data: Adjectives

	<u>NOM SG. M</u>	<u>NOM SG. F</u>	<u>NOM PL. M</u>	<u>NOM PL. F</u>	<u>GLOSS</u>
34.	zvit	zvita	zviti	zvite	'winding'
35.	čigaw	čigava	čigavi	čigave	'whose'
36.	now	nova	novi	nove	'new'
37.	bew	bela	beli	bele	'white'
38.	enak	enaka	enaki	enake	'alike'
39.	ɲegow	ɲegova	ɲegovi	ɲegove	'his'
40.	gow	gola	goli	gole	'naked'
41.	lep	lepa	lepi	lepe	'beautiful'
42.	lipow	lipova	lipovi	lipove	'lime'
43.	rjaw	rjava	rjavi	rjave	'brown'
44.	cew	cela	celi	cele	'whole'
45.	rdeč	rdeča	rdeči	rdeče	'red'
46.	zanimiw	zanimiva	zanimivi	zanimive	'interesting'
47.	zelen	zelena	zeleni	zelene	'green'
48.	ɲixow	ɲixova	ɲixovi	ɲixove	'their'