

Cwaya Noun Classes

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This document outlines the Cwaya noun classes. The data was provided by Ahmed Abbas Natilly, Hashim Aheel, Mukhtar Wakil Ali and Hissin Gadem. The noun classes are identified by their singular and plural prefixes and by their concords and are summarised in the chart below. The noun class numbering used is that given by Stevenson 1956. Where there are 2 numbers for a noun class, the first number gives the singular form, and the second the plural form. Zero prefixes are indicated by Ø.

noun class number	singular prefix	singular concord	plural prefix	plural concord	semantic identification
1,2	x-,w-,m-,Ø	x-	l-	l-	People
1,2	Ø	x-	-ngá	l-	Sons and daughters
3,4	x-,w-,m-,Ø	x-	y-,Ø	y-	Nature
5,6	l-	l-	ng-	ng-	Sets
7,8	x-,w-,m-,Ø	x-	n-	n-	Common things?
9,10	z-	z-	r-	r-	Long thin things
11,12	z-	z-	y-,Ø	y-	Dangerous things
15,16	ng-	ng-	ny-	ny-	Domestic and small animals and things?
15a	't-	't-	-	-	Diminutive
19	za-	z-	-	-	Infinitive
20	ng-	ng-	-	-	liquids and abstract nouns
21,22	ng-	ng-	Ø	y-	goat
23,24	l-	l-	Ø	y-	tooth

A complete list of all the nouns used in this analysis is at the end of the document. As Cwaya has only recently been written down, spelling can vary. There is generally no variation in how the plurals are formed. The main exceptions are in the people class, where some tone changes occur.

Class Distinctions

The noun class classification above is based on that given by Stevenson for other Heiban group languages. The only Cwaya noun class that Stevenson mentions is the people class and our data corresponds closely to his analysis for this noun class.

However some comments can be made:

- The nature class consists of more than just a few trees. In Cwaya the class seems to have acquired some animals and body parts as well.
- According to Stevenson the sets class contains items which occur in groups or large numbers. Many of the words in this class do not seem to fit this description. However there is evidence (see below) to suggest that many words in the liquids class have a close relationship with this class, lending weight to its semantic identification.
- The long things class is also labeled according to Stevenson's analysis of the Heiban languages.
- The long things and dangerous things classes are becoming indistinct in that some words seem to have changed classes.
- The domestic animals class contains mainly animals, and the words for 'boy' and 'girl'. It is a small class.
- The diminutives class does not have plurals. It is formed by taking a word from another class and replacing the singular suffix with 't-'.
- The liquids and abstract noun class contains mainly liquids. Few abstract nouns which fit here have been found.
- The goat class contains only the word for goat. The word for 'boy' fits the singular and plural prefixes for this class, but has concord agreement according to the domestic animals class. Sometimes this class also contains the word for 'cow', but here 'cow' is in the domestic animals class.
- The tooth class contains 3 words: the words for tooth, breast and skin. In many other Heiban languages, it only contains the word for 'tooth'

In the Cwaya language, arabic words retain their arabic plural forms.

There are many words which have no plural form and these are listed in the data section of this document. For the purposes of pronouns most of these words are considered to be singular. However all the words in the liquids class and most words starting with 'y' or 'i' are considered to be plural. The words for fire, sun and moon are the exceptions to the latter rule. It turns out that a singular prefix can be attached to these words. The meaning is then a 'very small amount of'. For example the "singular" form of 'ngar' (water) and 'ngan' (milk) are 'lar' and 'lan' which mean 'a drop of water' and 'a drop of milk' respectively. Similarly, 'ilá' (flour) has the "singular" form 'zilá' meaning 'a pinch of flour'.

Data

X, w, m and Ø to l

elíny
ehra
ixrih
mangga
ma'razahn
nánnna
oráh
ohngela
úna
urih
urud
uzahr
wábba
wal
wánndahng
wah
xá'da
xándana
xás'a'rampa
xáza
xázuda
xahji
xáhmzora
xahrni
xáhrniya
xih'ri
xih'tini
xóhrmaná

People

lelíny	fungus
lehra	leopard
lixrih	uncle
lámangga	brother, sister
lama'razahn	woman
lanná	mother
loráh	husband
lohngela	aunt
lúna	mother in law
lurih	rat, type of
lurud	monster
luzahr	pig
labba	father
lal	fly
lánndahng	worm
lah	wife
lá'da	frog
lándana	branch of Cwaya tribe
lás'a'rampa	branch of Cwaya tribe
láza	animal
lázuda	branch of Cwaya tribe
lahji	person
láhmzora	branch of Cwaya tribe
lahrni	grandmother, grandfather
láhrniya	grandfather, grandmother
lih'ri	gazelle
lih'tini	rabbit
lóhrmaná	branch of Cwaya tribe

Ø to - ngá

ampuh	ampuhngá	5th born girl
kanníh	kanníhngá	2nd born girl
lá'da	ngá'da	necklace
lá'dula	ngá'dula	insect, type of found in cave
ngalla	ngallangá	3rd born boy
ngohtí	ngohtingá	2nd born boy
oka	okangá	first born boy
ommá	ommángá	4th born boy
ohjé	ohjéngá	3rd born girl
xacíh	xacíhngá	4th born girl
xámmá	xámmángá	1st born girl
xohcá	xohcángá	5th born boy

X, w, m, Ø to y and x to Ø

inyá
irahny

nature

yinya
yirahny

mouth
name

mahrtá	yahrtá	horse
oh'dam	yoh'dam	tree, type of
óhillá	yóhillá	oesophagus
óhillohra	yóhillohrn	tree, type of
ohpot	yohpot	forehead
óhzáhmpá	yóhzampá	ostrich
umpar	yumpar	lyre
uhmbúhr	yuhmbúhr	door
wa'della	ya'della	container for milk
wáden	yáden	tree, type of
wadrel	yadrel	tree, type of
wana	yana	tree, type of
wánnda	yánnda	knife
wánni	yánni	snake, type of
wángal	yángal	sheep
wa'ra	ya'ra	tree
wa'ravet	ya'ravet	bird, type of
wa'ta	ya'ta	tree, type of
wa'tá	ya'tá	bird, type of
waxar	yaxar	tree, type of
xábera	yábera	insect, type of
xab'ranggír	yab'ranggir	tree, type of, poisonous
xadadany	yadadany	thorn tree, type of
xa'dang	ya'dang	tree, type of
xá'dirih	yá'dirih	fruit tree, type of
xájara	yájara	tree, type of
xám	yám	snake, type of
xama'ra	yama'ra	finger nail, claw
xamré'ra	yamré'ra	root, type of
xánger	yánger	insect, type of
xárbellá	yárbellá	tree, type of
xáru	yáru	skin
xa'rabil	ya'rabil	feather
xa'rabu	ya'rabu	thorn tree, type of,
xá'ramóná	yá'ramóná	insect, type of
xa'rangacá	ya'rangacá	tree, type of
xa'rangál	ya'rangál	fruit tree, type of
xa'rér	ya'rér	grasshopper, type of
xá'tu'tam	yá'tu'tam	tree, type of
xáva	yáva	piece of stone
xaxrá	yaxrá	hen, chicken
xázabra	yázabra	leaf of bean plant
xázabu	yázabu	fruit tree, type of
xázax'tu	yázax'tu	tree, type of
xázera	yázera	worm, type of
xazih	yazih	fruit tree, type of
xahmar	yahmar	tree, type of
xahm'du	yahm'du	ant
xahmla	yahmla	tortoise
xahmluxu	yahmluxu	bark of tree
xahmnur	yahmnur	fruit tree, type of
xahmpra	yahmpra	carrying cloth
xahrbo'rá	yahrbo'rá	fruit tree, type of
xáhvla	yáhvla	cat
xe'renndar	ye'renndar	fruit tree, type of
xeya	yeyá	fruit tree, type of
xíhzihnyul	yíhzihnyul	fruit tree, type of
xolá'ra	yolá'ra	grasshopper, type of
xohlladar	yohllader	snake, type of
xohraram	yohraram	tree, type of
xuxriny	yuxriny	fruit tree, type of

L or 'r to ng sets

lábn	ngábna	mirror
labnatur	ngabnatur	branch of tree
labbar	ngnbbar	missing tooth
láben	ngáben	animal, type of
laber	ngaber	tail
lábirih	ngábirih	herb, type of
lábela	ngáblela	type if insect which causes disease in cattle
lábóhrá	ngábóhrá	dora cane
labraber	ngabrabber	insect, type of
lab'ranyul	ngab'ranyul	insect, type of which shines at night
lab'ratur	ngab'ratur	insect, type of
lá'da	ngá'da	necklace
lá'dula	ngá'dula	insect, type of found in cave
lái	ngái	eye
lájallá	ngájallá	tree, type of
lajo'ra	ngajo'ra	hockey stick
lallany	ngallany	poisonous tree
lama	ngama	day
láma	ngáma	spotted lizard, type of, pot
lamam'rul	ngamam'rul	insect, type of found in excrement
lamandih	ngamandih	sorghum, type of
lamá'ruwá	ngamá'ruwá	herb, type of
lamba	ngambá	lamp
lamer	ngamer	diaphragm
lámmá	ngámmá	chin
lamon	ngamon	finger
lampaia	ngampala	grasshopper, type of
lampel	ngampel	gap in the teeth (missing tooth)
lámrod	ngámod	cooking stone
lamu	ngamu	hedgehog
lánnara	ngánnara	insect, type of (has bad smell)
láng'ro'da	ngáng'ro'da	jaw
lányá	ngánya	herb, type of
lanyenya	nganyenya	tree, type of
lápiyu	ngápíyu	fungus
laraza	ngaraza	tree, kind of
larba	ngarba	fruit tree, type of
larbihn	ngarbihn	fruit, type of
larbihn	ngarbihn	gum tree
larih	ngarih	nerve
larmá'ra	ngarmá'ra	pottery
lártá	ngártá	green fennel
láru	ngáru	herb, type of
larxah	ngarxah	knee, kind of fruit
la'raben	nga'raben	fruit, type of
la'rabu	nga'rabu	fruit, type of
la'rácirrh	nga'rácirrh	flower, type of
la'rangacá	nga'rangacá	tree, type of
la'recar	nga'recar	fruit tree, type of
la'recar	nga'recar	fruit, type of
la'rengger	nga'rengger	carpal bone
la'reya	nga'reya	tomatoe
la'rja	nga'rja	insect, type of
la'rud	nga'rud	hip
lasáh	ngasáh	herb, type of
lassa	ngassa	bladder
lata	ngata	bean
látahm	ngátahm	jaw bone
látahrma	ngátahrma	chameleon

látih	ngátih	palm leaf
latréra	ngatréra	canoe
latur	ngatur	navel
lavá	ngavá	mosquito
lavra	ngavra	tree, type of
láyer	ngáyer	tree, type of
layína	ngayína	tree, type of
lázajá	ngázajá	type of special herb root
lázahmna	ngazahmna	kidney
lazri	ngazri	insect, type of
lahbah'rahr	ngahbah'rahr	snake, type of; branch of palm leaf
lahber	ngahber	tail
lahbllú	ngahbllú	bird, type of
lahb'ra	ngahb'ra	word
lahb'ra'rohl	ngahb'ra'rohl	parrot
lahfér	ngahfér	tail
láhfo'ra	ngáhfo'ra	lizard, type of
láhgru	ngáhgru	chest
lahmmá'ra	ngahmmá'ra	herb, type of, snail
lahmnur	ngahmnur	fruit, type of
lahmrora	ngahmrora	herb, type of, useful
lahmruru	ngahmruru	cereal
lahm'ra	ngahm'ra	stone, core of fruit
lahrahcíht	ngahrahcíht	sesame
lahvel	ngahvel	fruit, type of
láhvihn	ngáhvihn	blood
lahvra	ngahvra	stick
le'da	nge'da	coconut
lénya	ngénya	egg
leya	ngeya	fruit, type of
léh	ngéh	bone
leh'rahr	ngeh'rahr	thigh
líbih	ngíbih	sesame plant leaf
linndihl	nginndihl	fruit, type of
línndihny	ngínnndihny	hip
linníh	nginníh	sycamore tree
lírih	ngírih	thorn tree, type of
lisála	ngisála	weavil
lóbba	ngóbba	horn
lo'dang	ngo'dang	back_of_head
lojá	ngojá	joint
lom	ngom	fish
lomár	ngomár	insect, type of
loh'b'ra	ngohb'ra	anus tube
loh'dahm	ngoh'dahm	star
lohlang	ngohlang	seed
lohra	ngohra	charcoal
lóhrla	ngohrla	testes
loh'ra	ngoh'r'a	shield
lóh'ra	ngóh'r'a	winnowing stick
loh'rán	ngoh'rán	bicep
lúdnini	ngúdnini	gulp
lúdu	ngúdu	tree, type of dum
lumpál	ngumpál	hook
lúnggar	ngúnggar	drum
lupupany	ngupupany	bird
lu'ra	ngu'ra	wood
lu'ra	ngu'ra	stick
lu'rábillí	ngu'rábillí	insect, type of
lu'rár	ngu'rár	big lizard, type of
lu'tu'tam	ngu'tu'tam	tree, type of

kútúhmar
luhbuh
'rah

ngútúhmar
nguhbbuh
nga'rah

mountain
lake
head

X, w, m, Ø to n

common things?

órtá
úna

uzahl
xabba
xábba
xábera
xabo'ra
xé'dah
xálla
xáni
xaraw
xárbara
xarel
xare'ra
xarét
xarihny
xa'rabaný
xa'razun
xá'rbeta
xa'rbon
xa'reya
xa'rja
xa'ru
xasohsa
xa'ta
xa'tam
xazahla
xázihl
xazoh'ra
xahdám
xah'dohn
xahräh'rany
xah'rbaný
xáh'rbeta
xah'rjá
xahvla
xahzla
xáhzlih
xe'ra
xo'tam

nórtá
núna

nuzahl
nabba
nábba
nábera
nabo'ra
nndáh
nálla
náni
nndaraw
nárbaba
narel
nndare'ra
nndarét
narihny
na'rabaný
na'razun
ná'rbeta
na'rbon
na'reya
na'rja
na'ru
nasohsa
na'ta
na'tam
nazahla
názihl
nazoh'ra
nahdám
nn'dohn
nahrah'rany
nah'rbaný
náh'rbeta
nah'rja
nahvla
nahzla
náhzlih
ne'ra
no'tam

bowl
small bowl used for tasting porridge
during cooking
forehead
wing
tree, type of
gap between the teeth
scapula
stone
shoulder
ear
field
foot
december
pebble
clothing
stomach
armpit
tree, type of
leaf
fruit tree, kind of
september, guinea fowl
tree, kind of
april, kind of animal
straining cloth
sesame, type of
tick insect
nose
vine
stool
book
house
fruit tree, type of
armpit
leaf
tree
cat
spider
year
thorn
neck

Z to r

long thin things

zam
zanga
zángangni
zanglet
zar
záraba
zárany
za'rá
zat
zah
zahb'ra

ram
ranga
rángangni
ranglet
rar
ráraba
rárany
ra'rá
rat
rah
rahb'ra

tree, type of , tall and smooth
tree, poisonious, type of
kind of worm
dream
rope
well, seasonal
august
fish spear
road
hand
spirit

zálmani	rálmani	foot
zahm'rany	rahm'rany	ulna
zalngla	rahngla	tongue
zel	rol	well
zengar	rengar	right hand
zé'rang	ró'rang	coconut root
ze'rahny	re'rahny	lower leg
zoh'dá	roh'dá	last born
zohngar	rohngar	elephant
zohnggrera	rohnggrera	insect, type of, lives in water
zoh'ra	roh'ra	back
zohwa	rohwa	fence
zohwar	rohwar	heart
zúbub'rá	rúbub'rá	stirring stick
zul	rul	giraffe, May
zulá	rulá	river
zúmpárá	rúmpárá	lion
zúrany	rúrany	february
zu'ra	ru'ra	dry wood
zuwá	ruwá	root

Z to y	dangerous things	
zabá	yabá	liver
zábélá	ábélá	bat
zábu'ra	ábu'ra	string, cotton
zabzahbohz	abzahbohz	lung
zalmal	almal	iron, money
zamá	yamá	grasshopper
zamany	yamany	thin branch of tree
zamolla	amolla	grasshopper
zamohilla	yamohilla	grasshopper, type of
zangar	yangar	magic
zar	yar	rope
zárbohllá	árbohllá	water melon
zárzi	ízi	meat
za'rabohny	a'rabohny	flower
za'rар	a'rар	insect, type of
za'rahbohny	a'rahbohny	flower
za'ru	ya'ru	hair
zahbza	yahbza	dry remainder of porridge
zahm'renna	yahm'renna	dry mucus
zahr	yahr	rope
zénndel	éndel	louse
ze'ten	e'ten	branch
ziju	iju	intestines, gut
zima	ima	scorpion
zíppá	íppá	brush
zixih	íxih	thorn
zíxna	íxna	okra
zúma	yúma	snake

Ng to ny	domestic and small animals	
ngabrabor	nyabrabor	insect, kind of
ngádulá	nyádulá	insect, type of
ngánda'ra	nyánda'ra	small rat, type of
ngánnara	nyánnara	insect, type of
nga'ra	nya'ra	kid
nga'rangacá	nya'rangacá	insect, type of
ngá'ráhnggá	nya'ráhnggá	donkey
nga'rendar	nya'rendar	dove

ngatér	nyatér	bird, type of
ngáti	nyáti	palm leaf
ngazrih	nyazrih	worm, kind of
ngáhdri	nyáhdri	bull
ngáhm'ra	nyáhm'ra	cow
ngáh'rähbih	nyáh'rähbih	bird, type of
nger	nyer	girl
ngéhra	nyéhra	spear
ngon	nyon	porcupine
ngoh'ron	nyoh'ron	weavil
ngunany	nyunany	big, long basket
ngúwá	nyúwá	billy goat
ngahji	inyii	boy

Ng, no plural	liquids	
ngabá'ra	mountain name	
nga'dóhra	village name (eastern)	
ngála'ra	stew	
ngallany	herb, type of	
ngáma	power	
ngamandih	sorghum, type of	
ngamruru	type of bean for stew	
ngan	milk	
ngánya	herbs	
ngár	water	
ngáril	sky, cloud	
ngarlet	dirt	
ngaramé	spring	
nga'rá	gum	
ngá'ra	urine	
nga'raya	fruit	
ngá'rähnggá	sorghum, type of	
nga'rahny	death	
ngasa	mud	
ngavá	sorghum, type of	
ngaving	vomit	
ngawáhz	work	
ngazala	pus	
ngahrahciht	sesame	
ngah'ron	speach	
ngáhvihn	blood	
ngela	oil	
ngézar	sperm	
nginní	edible root of palm leaf	
ngisám	winter	
ng'i'ta	dust	
ngosaller	excrement, stool	
ngohdohng	wrestling place (eastern)	
ngohl	tears	
ngohla	seed	
ngóhla	writing system	
ngohny	saliva	
ngohra	charcoal	
ngohrmaná	village name (eastern)	
ngumpál	hook	
ngunya	goat dung	
ngurany	diarrhoea	
ngútaza	sweat	

Goat		goat
ngo'ra	e'rn	
Tooth		tooth
langat	angat	breast
lazu	yasu	skin
lúhru	yohru	
No plural		
ába'ru	fog	
anyahñ	sun	
ávil	shadow	
áwa	moon	
ilá	flour	
iae	honey	
láril	cloud	
lá'ra	salt	
la'ríhnya	kind of tree with edible roots	
maréxa	sorghum, type of	
muku	rat, kind of, big	
tahrmpel	lorry	
wadala	mucus	
wasmani	sorghum, type of	
xála	place	
xalu	smoke	
xáma	porridge	
xaniny	excrement	
xarah	grass	
xa'rasá	wine	
xáw	rain	
xáhlíyá	night	
xé'rany	fat	
yá	fire	
yabá	beard	
yála	grinding stone	
yará	ash	
ya'raná	forest	
yihñ	herb, type of	
zabar'ri	sperm	
zaber	wind	
zajaw	sand	
zaraw	earth	
zarbabala	herb, type of	
zita	dust, thin layer of	
zíhw	grass, type of	
zuru'rul	sorghum, type of	