An Introduction to *Kidawida*: The Language of the Taita in south-east Kenya Volume : Nouns, Adjectives and Numerals

SAKAMOTO Kunihiko

Abstract

This paper based on social anthropological research in the Taita Hills that explores the linguistical and cultural diversities among the Taita. The language of the Taita can be divided into three groups: *Kidawida*, Kisaghala and Kikasighau. The major one of them called *Kidawida* is spoken mainly in the Taita Hills. It has the common characters of the Bantu languages: noun classes, prefix concordance, etc. In this volume, I'll analyze grammartical features of *Kidawida* in nouns, adjectives and numerals. Nouns in *Kidawida* can be classified into eight classes. The structure of nouns and adjectives is similar to the Swahili language, although numerals in *Kidawida* are different from Swahili. In the following volume, I'll continue to analyze pronouns, verbs, adverbs and others. This is because linguistical analysis is good for understanding their culture.

要 約

グリンバーグJ.H.Greenbergは『アフリカの言語』*The Language of Africa*,1966のなかでア フリカの言語分類に関する体系を示している。そこでは、ケニア南東部のタイタで話され ている言語であるタイタ語は、ダヴィダ語、サガラ語、カシガウ語の三つに下位区分され るが、いずれもニジェル・コルドファンNiger-Kordofanian 語族のなかのニジェル・コンゴ Niger-Congo グループのなかのベヌエ・コンゴ Benue-Congo グループの下位分類であるコン ゴ Congo サブグループに属す。これは、一般にバントゥ系言語とよばれる。タイタ語は、 タイタ、カシガウ、サガラの3つの丘陵地帯、および、その山麓のヴォイを中心とするウ ッドランド・サバンナ帯で使用されている言語である。タイタ世界の言語に関しては、サ ガラ語に関する研究が1890年代にアルフレッド・レイ Alfred Wray により行われたが、タ イタ社会のなかで最も多くの人々により使用されているダヴィダ語に関するまとまった研 究はなかった。筆者は、これまで、タイタ社会に関する社会人類学的研究と並行してダヴ ィダ語の語彙の収集を行ってきたが、それをもとにレイのサガラ語に関する研究を参照し ながらダヴィダ語の文法に関する研究を現地の調査協力者と共に進めてきた。これは、タ イタ語の語彙集の作成と一体をなすものである。本稿 vol. では、名詞、形容詞、数詞を 取り上げ、vol. 以下で代名詞、動詞、副詞などを取り上げる。

Key words

Taita / Kidawida / Swahili / Bantu language / East Africa

Contents

- 1 Introduction
 - (1) Pronunciation
 - (2) Stress
 - (3) Word Order
- 2 Nouns
 - (1) Classifications
- (2) Location
- 3 Adjectives
 - (1) Regular Adjectives
 - (2) Ways of Forming Adjectives
 - (3) Comparison of Adjectives
 - (4) Arabic Adjectives
- 4 Numerals
 - (1) Cardinal Numbers
 - (2) Ordinal Numbers
 - (3) Adverbial Numbers

1 Introduction

The Taita is one of the Bantu speaking agriculturalist groups in Kenya. They inhabit the Taita Hills, Saghala Hills, Kasighau Hill and Voi town. Besides these hill masses and foothills, many Taita live in Mombasa, Nairobi and their vicinities.

The main indigenous languages in Taita are *Kidawida* and Kisaghala which are closely related but not mutually intelligible. Kikasighau is a dialect of *Kidawida*. It is generally said that most Wasaghala can understand *Kidawida* but that Wadawida have difficulties understanding Kisaghala. Linguistically, *Kidawida* is closely related to Kichagga, and Kisaghala is grouped with Kipare as a branch of North East Bantu coordinate with Sabaki which includes Miji Kenda and Swahili. The relatively close affinity between *Kidawida* and Kisaghala can be attributed to prolonged contact rather than a genetic relationship (MFP & IAS 1984:170).

The difference between *Kidawida* and Kisaghala are found in both vocabulary and sound systems. Kisaghala has words not found in *Kidawida*, for instance <u>kuseta</u> "slight bleeding" (*kurucha* in *Kidawida*). This example is explained by Kisaghala having borrowed this word from a Southern Cushitic language (Ibid.:27). Other differences may be due to more recent language contacts between Wasaghala and Wagiriama.

The first person to try and put the language of the Taita in writing was Wray, J.A. who was sent to Kenya by the Church Missionary Society in London. In 1894 he published *An Elementary Introduction to the Taita Language*. This book was written on a grammar of Kisaghala, because his first mission was established in the Teri valley of the Saghala Hills. More than one century has passed since he wrote this small book on Kisaghala, although a grammar of *Kidawida* has not been studied yet. In this paper, I would like to make a grammartical analysis of *Kidawida* making reference to Wray's work on Kisaghala.

(1) Pronunciation

There are 24 letters in the *Kidawida* alphabet. C without h, q and x do not exist. The vocal sounds in *Kidawida* may be divided into three groups:

vowels; a, e, i, o, u consonants; b, d, f, g, h, j, k, l, m, n, p, r, s, t, v, w, y, z combinations; ch, gh, ng', sh

11 1

These letters are pronounced as follows:

letter	approximate sound English Kidawida English				
a¹	а	father	apa or aba	father	
b²	b	mob	boro	cattle fold	
b	b	bore	bagha	blood	
ch	ch	chisel	chongo	head	
d³	d	gold	dilo	sleep	
d	d	dance	kududugha	to run	
e	ea	swear	kughema	to swear	
f	f	fire	kifu	belly	
g	g	gold	igome	money	
gh₄			ighana	a hundred	
h	h	harp	oho	you	
i	i	machine	kuida	to pass	
j⁵	<i>j</i> (Fr.)	jour (Fr.)	idimeji	today	
k	k	kind	kindo	a thing	
1	l	life	kulegha	to refuse	
m	т	magic	mali	riches	
n	n	name	wandu	people	
ng'	ng	sing	ng'ombe	a cow	
0	0	off	kuogha	to wash	
р	р	pin	kupupula	to empty	

E

r	r	run	kurasha	to scold
s	S	sea	kusela	to walk
sh	sh	shin	ikesho	morning
t	t	tree	ku-tungura	to close
u	00	fool	wuloli	truth
v	v	virgin	vindo	things
W ⁶			wandu	people
w	W	way	mwana	child
W			wasi	suffering
у	у	yes	yedu	ours
Z	z	zebra	zala	rope

Table 1: Letters and pronunciation in Kidawida.

When two vowels come together one is often absorbed by the other: u before o becomes wo, ubefore a becomes wa, u before i becomes wi, abefore o becomes o.

(2) Stress

In *Kidawida* the stress of a word almost always falls on the last syllable but one.

The ' shows the stressed syllable in the following words:

momu (2 syllables), iniso (3 syllables), iridia (4 syllables), irughudia (5 syllables)

(3) Word Order

Word order is very different from European languages due to the noun classes. In the following sentences the subjects are town, name, book and elephant.

Muzi mubaa.	A big town.
-------------	-------------

```
(a town + big)
```

Irina japo ni Mwakio. My name is Mwakio. (name + my + is + Mwakio)

Chuo chako ni chiao? Which is your book? (book + your + is +which?)

Chovu yawasela msidunyi.

An elephant is walking in the forest. (an elephant + he or she + is + walking + the forest + in)

2 . Nouns

The nouns of *Kidawida* are divided into eight classes. There is no special form of the noun to express gender; but the adjectives *-ume*, male, *-ke*, female, are used in connection with the noun, if

necessary. There are two numbers, singular and plural. These are generally distinguished by their initial prefix, as *ki-du*, a mortar; *vi-du*, mortars. These initial forms govern all the prefixes of adjectives, pronouns, and verbs, as

kidu kibaa	a large mortar
vidu vapo	my mortars
Kidu chezama.	The mortar is bad.

The possessive case is expressed by the use of the possessive pronoun or of the preposition *-a*, of, as *chuo chapo*, my book; *mavuda gha taa*, the oil of the lamp. The other cases are sometimes expressed by what is called the applied form of the verb and by the use of prepositions, as, *kumulimia mbuwa yake*, to cultivate his garden for him.

The number of those nouns which do not change to form their plural is distinguished by the prefix of the pronouns, adjectives, or verbs used in connection with them (Wray 1894: 9-10), as, *ng'ombe yapo*, my cattle. The *ya* here denotes that the word *ng'ombe* is singular.

(1) Classifications

The nouns are grouped into classes according to their initial concord or prefix,

whether they denote animate beings or not,

whether they take a prefix to form the plural or not.

Class 1 (MU-WA class)

The MU-WA class includes names of living things like people, animals, insects and etc. The concord-prefix for these nouns is m-, mu-, or mw-in the singular, and wa- in the plural, followed by the root of the noun.

Typical noun of the class is the word *mundu*, a person.

singular		plural	
mundu	a person	wandu	people

Commonly in use in this noun class are the following:

singular		plural	
mughenyi	a friend	waghenyi	friends
mudawana	a young man	wadawana	young men

Nouns which prefix m- in the singular retain the m- in the plural form.

singular		plu	ral
mwai	a young woman	wai	young women
mwanake	a child	wanake	children

Class 2 (MU-MI class)

Nouns beginning with *mu-*, *mo-* which do not denote animate beings. These make their plural by changing *mu-*, *mo-* into *mi-*, *me-*. Most trees and plants are found in this class, but there are many other nouns which do not appear to have any general classification.

singular		plural	
mudi	a tree	midi	trees
mughunda	a garden	mighunda	gardens
munjwa	a thorn	minjwa	thorns
mori	a month	meri	months
тоти	a mouth	тети	mouths
moda	a river	meda	rivers

Class 3 (KI-VI class)

Those which take the prefixes *ki-*, *cha-*, *cho-*, *chu-* in the singular. They make their plural by changing the singular prefix into *vi-*, *va-*, *vo-* and *vu-*.

singular		plural	
kidu	a mortar	vidu	mortars
kidasi	a bag	vidasi	bags
chala	a finger	vala	fingers
charo	a caravan	varo	caravans
chongo	a head	vongo	heads
choroni	a toilet	voroni	toilets
chuma	an iron	vuma	irons
chuo	a book	vuo	books

Most languages are also placed in this class, and are given *ki-vi* agreements, but are not used in the plural.

Kidawida	Taita
Kiswahili	Swahili
Kiingereza	English

Nouns which take *ka*- in the singular, and make their plural by changing *ka*- into *vi*-. The follow-

ing have the concords *ka*- in the singular, *vi*- in the plural.

singular		plural	
kanyumba	a small house	vinyumba	small houses
kanguku	a small fowl	vinguku	small fowls
kamwana	a small child	viwana	small children

These prefixes are used to denote a diminutive form. Any noun may be brought into this class.

Class 4 (LU-CHU class)

All nouns in *lu*- may be placed in this class. These form their plurals by changing *lu*- into *chu*-. If a noun root begins with a vowel, the prefix *lu*becomes *lwa*- in the singular, and *chu*- becomes *chwa*- in the plural.

singular		pl	ural
lumbo	a song	chumbo	songs
lundi	a pole	chundi	poles
lumi	a tongue	chumi	tongues
lufu	a sword	chufu	swords
lwau	foot	chwau	feet
lwaka	a voice	chwaka	voices
lwakule	a nail	chwakule	nails
lwala	a rock	chwala	rocks

Class 5 (MA class)

All nouns which make their plurals by prefixing the syllable *ma*- may be placed in this class. These are numerous. The noun in this class can be placed in different categories.

Nouns in *i*- make their plural by dropping the *i*- and prefixing the syllable *ma*-.

singular		plural	
iwanu	an arrow	mawanu	arrows
irio	a bundle	mario	bundles
ifufu	a hump	mafufu	humps
ighegho	a tooth	maghegho	teeth
ighembe	a hoe	maghembe	hoes
ighi	an egg	maghi	eggs
ipaa	a roof	тараа	roofs
itunda	a fruit	matunda	fruits

Those which form their plural by prefixing

singular plural wushu a face mawushu faces a disorder disorders *maw*asi wasi wula a gut mawula guts inheritances ifwa an inheritance maifwa daraja a bridge madaraja bridges maivu ashes ivu ash isabu a number maisabu numbers sanduku a box masanduku boxes

ma- to the singular.

Nouns in *ku-*, *wu-* which make their plurals by changing *ku-*, *wu-* into *ma-*.

singular		plural	
kudu	an ear	madu	ears
wukongo	sickness	makongo	sicknesses
wughanga	medicine	maghanga	medicines
wulalo	a range	malalo	ranges

Those nouns which use *ma*- for both singular and plural.

mariwa	milk
mavuda	butter
machi ⁷	water

Class 6 (N class)

Most of words in this class are taken from other languages, chiefly English, Arabic and Swahili. There is no change in concord for singular and plural. The singular or plural can be shown on the subject prefixes, etc. For most of Bantu original nouns, "*n*-" is placed in front of a root as a concord-prefix for singular and plural if there is a consonant in front of the noun root (Mangat 2001:39).

<i>baraf</i> u	ice	mburi	goat
chai	tea	nakesho	morning
chia	path	ndagha	knife
dimeghadi	afternoon	ndana	bow
farasi	horse	ng'ombe	cow
fuwa	plate	ng'ondi	sheep
iguo	yesterday	nguku	fowl
karatasi	paper	nguluma	fish
kikala	ancestor	nyalo	meat
kio	night	nyumba	house

kumbaku	tobacco	uzi	thread
mbeu	seed	wuki	honey
mbogha	vegetable	zahabu	gold

Class 7 (WU class)

All nouns in this class have the prefix *wu*- in the singular.

Mainly abstract nouns made up from adjectives, nouns from other classes, or even from certain verbs. These do not exist in plural form.

wuchafu	filth	wudimi	ability
wufia	pus	wurembo	toilet
wusungu	poison	wusafi	cleaning
wuduu	nudity	wulimi	cultivation
wudungi	sewing	wushapa	width
wughenyi	association	wundenyi	depth
wughosi	old age	wulacha	length
Nomos	of countries	Mony cour	trias and ar

Names of countries. Many countries and areas are given a *wu*- prefix.

Wulaya	Europe
Wuingereza	England
Wujapani	Japan

Class 8 (KU class)

The nouns in this class are derived from verb infinitives. They keep the syllable ku- as a prefix to all words. The plural is the same as the singular.

kuva kwake	his (or her) bearing
kudeda kwako	your talking
kulwa kwawo	their fighting
kughenda kwako	your going

(2) Location

All nouns may be put into what is called the locative case, by changing the final vowel *-a* into *e-* and adding *-nyi*, and those ending with *-o* just add *-nyi* to the word, as

nyumba	a house
nyumbenyi	in the house
mbuwa	a garden
mbuwenyi	in the garden
boro	a cattle-fold
boronyi	in the cattle-fold
Pronouns used in co	onnection with the locative
case take the prefix kw	<i>a</i> -, as
nyumbenyi kwapo	in my house
chienyi kwake	in his way

chongonyi kodu in our heads

3 . Adjectives

(1) Regular Adjectives

An adjective is a word used with a noun to describe the thing denoted by the noun (Perrott 1951: 82). Adjectives follow the noun they agree with.

The following is a table of prefixes required by adjectives when used in connection with the different classes and numbers of nouns.

	singular	plural
Class 1	ти- и-	wa- wi-
Class 2	mu- ghu-	mi- i-
Class 3	ki- chi- ka-	vi- vi vi-
Class 4	lu- lu-	m- ri-
Class 5	i- ji-	ma- ghi-
Class 6	m- i- n-	ma- ri- n-
Class 7	mu- ghu-	
Class 8	ku-	

Table 2: Prefixes required by adjectives.

The following table shows how the regular adjectives are used.

	singular		plural	
Class 1	mundu mubaa	a big man	wandu wabaa	big men
	mundu upoie	a good man	wandu wipoie	good men
Class 2	mudi mubaa	a large tree	midi mibaa	large trees
	mudi ghupoie	a good tree	midi ipoie	good trees
Class 3	kidu kibaa	a large mortar	vidu vibaa	large mortars
	kidu chipoie	a good mortar	vidu vipoie	good mortars
	kanyumba katini	a small house	vinyumba vitini	small houses
Class 4	lwaka lubaa	a big voice	chwaka mbaa	big voices
	lumbo lupoie	a good song	chumbo ripoie	good songs
Class 5	iwanu ibaa	a big arrow	mawanu mabaa	big arrows
	iwanu jipoie	a good arrow	mawanu ghipoie	good arrows
Class 6	nyumba mbaa	a large house	nyumba mabaa	large houses
	nyumba ipoie	a good house	nyumba ripoie	good houses
	nyumba ndini	a small house	nyumba ndini	small houses
Class 7	wulimi mubaa wulimi ghupoie	big cultivation good cultivation		
Class 8	kubora kubaa kubora kupoie	big singing good singing		

Table 3: Concord prefixes of regular adjectives.

The word -*ose*, all, or the whole, take the following prefix.

	singular		plural	
Class 1	mundu wose (u+ose) ⁸	the whole man	wandu wose (wi+ose)	all men
Class 2	mudi ghose (ghu+ose)	the whole tree	midi yose (i+ose)	all trees
Class 3	kidu chose (chi+ose) kanyumba kose (ka+ose)	the whole mortar the whole small house	vidu vose (vi+ose) vinyumba vose (vi+ose)	all mortars all small houses
Class 4	lwaka lose (lu+ose)	the whole voice	chwaka rose (ri+ose)	all voices
Class 5	iwanu jose (ji+ose)	the whole arrow	mawanu ghose (ghi+ose)	all arrows
Class 6	nyumba yose (i+ose)	the whole house	nyumba rose (ri+ose)	all houses
Class 7	wulimi ghose (ghu+ose)	the whole cultivation		
Class 8	kubora kose (ku+ose)	the whole singing		

Table 4: Concord prefixes and the word -ose.

The following table shows the forms taken by *-mweri*, one, and *-ingi*, many.

	singular		plural		
Class 1	mundu umweri (u+mweri)	one man	wandu wengi (wa+ingi)	many men	
Class 2	mudi ghumweri (ghu+mweri)	one tree	midi mingi (mi+ingi)	many trees	
Class 3	kidu chimweri (chi+ mweri) kanyumba kamweri (ka+mweri)	one mortar one small house	vidu vingi (vi+ingi) vinyumba vingi (vi+ingi)	many mortars many small houses	
Class 4	lwaka lumweri (lu+mweri)	one voice	chwaka nyingi (n+ingi)	many voices	
Class 5	iwanu jimweri (ji+mweri)	one arrow	mawanu mengi (ma+ingi)	many arrows	
Class 6	nyumba imweri (i+ mweri)	one house	nyumba nyingi (n+ingi)	many houses	
Class 79					
Class 8	kubora kumweri (ku+mweri)	one singing			

Table 5: Concord prefixes and the word -mweri and -ingi.

The word other is expressed by the word *-zima*, preceded by the appropriate pronominal prefix.

	singular		plural		
Class 1	mundu muzima	another man	wandu wazima	other men	
Class 2	mudi muzima	another tree	midi mizima	other trees	
Class 3	kidu kizima kanyumba kazima	another mortar another small house	vidu vizima vinyumba vizima	other mortars other small houses	
Class 4	lwaka luzima	another voice	chwaka zima	other voices	
Class 5	iwanu izima	another arrow	mawanu mazima	other arrows	
Class 6	nyumba zima	another house	nyumba zima	other houses	
Class 7	wulimi muzima	another cultivation			
Class 8	kubora kuzima	another singing			

Table 6: Concord prefixes and the word -zima.

(2) Ways of Forming Adjectives

In *Kidawida*, the place of the adjective is supplied by the use of other words which can be used as adjectives.

By the verb in the subjunctive mood, as in:msenge ghughorokiethe straight stickmsenge ghukomekiethe bent stick

sangu ichuye (or ichue)the full water jarBy the verb in the past tense, as in:mundu ufuyethe dead mannguwo ielilethe clean clothBy the noun connected with another noun,qualified by the preposition -a, of, as in:

mundu wa iriso a covetous man

mundu wa mudu	a mad man
machi gha chumbi	salty water
mundu wa loli	a true man
By the use of the v	vord -oka, as in:
Oka mkongo.	He is a sick man.
Oka na ndighi.	He is a strong man.

(3) Comparison of Adjectives

The comparison of adjectives is expressed as described below.

By a simple statement, as in:

Mundu uhu wapoie ela uja wazamie.

This man is good, but that (man) is bad.

By the use of the present tense of the verbs *kuida* and *kuchumba*, to surpass, as in:

Mundu uhu wapoie ela uja waida.

This man is good, but that (man) is better. Mundu uhu ni mlacha ela uja wachumba.

This man is tall, but that (man) is taller.

By the words ba and bora, as in:

Ba uhu.This (man) is better.Bora uja.That (man) is better.

By the word *ndighi*, as in:

Awa wabonya nicha ela waja wabonya nicha na ndighi.

These (men) do well, but those do better.

The superlative degree is expressed by *-ose*, as in:

na ndighi rose with all strength *Waidie wandu wose.*

He surpasses all men.

(4) Arabic Adjectives

Many adjectives are derived from the Arabic language in *Kidawida*. They do not require any agreements with the nouns they qualify, since they are not of Bantu origin.

bora	better
gali	expensive
kamili	complete, exact, just
laini	soft
raisi	easy, cheap

These adjectives are treated in the same way as all other adjectives. They follow the noun, except the word *kula*, every, which always precedes it.

kula ituku	everyday
kula mundu	everybody

kula kilambo	everything		
kula nakesho	every morning		
kula mwaka	every year		
Kula muzi ghoko na mbenge.			
Every home has a gate.			
The plural form of kula is kila, as in:			
<i>cila miaka</i> every year			
Kila wandu weko na mizango yawo.			

Every people have their own traditions.

4 . Numerals

(1) Cardinal Numbers

Numbers in *Kidawida* are treated just like other adjectives. They come at the end of the adjectives, but before the demonstrative. Only the units 1, 2, 3, 4, 5 and 6 take agreements with the noun they describe, and the remainder take no agreements (Wilson 1970:91)¹⁰. The numbers are:

- 1 imweri
- 2 iwi
- 3 idadu
- 4 inya
- 5 isanu
- 6 irandadu
- 7 mfungade
- 8 wunyanya
- 9 ikenda
- 10 ikumi
- 11 ikumi na imweri
- 12 ikumi na iwi
- 13 ikumi na idadu
- 14 ikumi na inya
- 15 ikumi na isanu
- 16 ikumi na irandadu
- 17 ikumi na mfungade
- 18 ikumi na wunyanya
- 19 ikumi na ikenda
- 20 mirongo iwi
- 21 mirongo iwi na imweri
- 22 mirongo iwi na iwi
- 23 mirongo iwi na idadu
- 24 mirongo iwi na inya
- 25 mirongo iwi na isanu
- 26 mirongo iwi na irandadu
- 27 mirongo iwi na mfungade

28	mirongo iwi na wunyanya	130 ighana na mirongo idadu
29	mirongo iwi na ikenda	140 ighana na mirongo ina
30	mirongo idadu	150 ighana na mirongo misanu
31	mirongo idadu na imweri	200 maghana awi
32	mirongo idadu na iwi	250 maghana awi na mirongo misanu
33	mirongo idadu na idadu	555 maghana masanu na mirongo misanu na
34	mirongo idadu na inya	isanu
35	mirongo idadu na isanu	1000 maghana ikumi, elifu imweri
36	mirongo idadu na irandadu	
37	mirongo idadu na mfungade	All numerals except mfungade, wunyanya, ik-
38	mirongo idadu na wunyanya	enda and ikumi may take the appropriate prefix
39	mirongo idadu na ikenda	agreeing with the noun with which they are used.
40	mirongo ina	midi ikumi na misanu fifteen trees
50	mirongo misanu	The number always follows the noun with
60	mirongo irandadu	which it is connected.
70	mirongo mfungade	<i>mundu umweri</i> one man
80	mirongo wunyanya	wandu wasanu five men
90	mirongo ikenda	<i>vidu wunyanya</i> eight mortars
100	ighana	When a noun qualified by a number takes an
101	ighana na imweri	adjective, the number comes last, as in:
110	ighana na ikumi	<i>vidu vipoie visanu</i> five good mortars
120	ighana na mirongo iwi	wandu wabaa wunyanya eight big men

The following table shows how the numerals are used in each class:

	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7 ¹¹	Class 8
Singular								
	mundu	mumbi	kidu	lumbo	iwanu	nyumba		kubora
One	umweri	ghumweri	chimweri	lumweri	jimweri	imweri		kumweri
one			kanyumba kamweri					
				Plural				
Two	wandu wawi	midi iwi	vidu viwi vinyumba viwi	chumbo iwi	mawanu awi	nyumba iwi		
Three	wadadu	idadu	vidadu	idadu	adadu	idadu		
Four	bana ¹²	inya, ina	vina	inya	ana	inya		
Five	wasanu	misanu	visanu	isanu	masanu	isanu		
Six	warandadu	irandadu	virandadu	irandadu	arandadu	irandadu		
Seven	mfungade	mfungade	mfungade	mfungade	mfungade	mfungade		
Eight	wunyanya	wunyanya	wunyanya	wunyanya	wunyanya	wunyanya		
Nine	ikenda	ikenda	ikenda	ikenda	ikenda	ikenda		\nearrow
Ten	ikumi	ikumi	ikumi	ikumi	ikumi	ikumi		

Table 7: Concord prefixes of numbers in each class.

(2) Ordinal Numbers

The ordinal numbers are expressed by the use

of the variable particle -wa as follows:

mundu wa imbiri the first man

mudi ghwa kasanu	the fifth tree
The ordinal numbers	are as follows:
-wa imbiri	first
-wa kawi	second
-wa kadadu	third
-wa kana	fourth
-wa kasanu	fifth
-wa karandadu	sixth
-wa mfungade	seventh
-wa wunyanya	eighth
-wa ikenda	ninth
-wa ikumi	tenth
-wa kutua	last

(3) Adverbial Numbers

Adverbial numbers are expressed by *indo* in singular, *mando* in plural. The following examples will show how they are formed:

indo jimweri	once
mando kawi	twice
mando adadu	three times
mando ana	four times
mando masanu	five times
mando arandadu	six times
mando mfungade	seven times
mando wunyanya	eight times
mando ikenda	nine times
mando ikumi	ten times
Mando alinga?	How many times?
mando malazi	often

Acknowledgements

I express deep appreciation to Dr. Chris L. Wanjala who introduced me to anthropological studies in Taita. I can never extend my thanks enough to my research partners, feu Mr. Benjamin Mwakughu and Mr. Harrison A. Mwachala, who taught me their cultures, and thanks also to the Taita people. My research was supported by the Japan Society for the Promotion of Science. I am grateful to JSPS for the research grant, 2001 to 2003, by the Grant-in-Aid for Scientific Research.

Notes

1 The letter <u>a</u> is pronounced as *a* in father in English, and the approximate sound of *a* is the same as *apa* in *Kidawida* which means father in English.

- **2** . The letter b is pronounced in two ways: a soft b in *boro* and a hard b in *bogha*.
- **3** . The letter d is pronounced in two ways: a soft *d* in *dilo* and hard *d* in *kududugha*.
- **4** . The proper sound of *gh* is not generally encountered in English, and it is peculiar to the *Kidawida*.
- **5** . The letter j is pronounced as *j* in *jour* in french, and the approximate sound of j is the same as *idimeji* in *Kidawida* which means today in English.
- **6** The letter w is pronounced in three ways: a soft w, an English equivalent w and a hard w. In the following sentence, is a soft w, is an English equivalent w, is a hard w: Wawa wa wawawa. (Grandfather has aching legs.)
- 7 . *Duchi*, the singular, means very little water.
- **8** . *Wose* is normally pronounced *ose* in singular, *wose* in prural.
- 9 . All nouns of class 7 are uncountable.
- 10. In Swahili, 8 is *nane* which takes agreement, but in *Kidawida*, *wunyanya* takes no agreement with nouns.
- 11 . All nouns of class 7 are uncountable.
- 12 . A soft b is used instead of w.

References

- Greenberg, J.H.1966a. *The Language of Africa*. Indiana University. Bloomington, Mouton & co., The Hague.
- Greenberg, J.H. (ed.)1966b. Universals of Language Report. Cambridge, Mass: M.I.T. Press.
- Guthrie, M. 1948. *The Classification of the Bantu Languages*. Oxford University Press, London.
- Institute of Kiswahili Research. 1996. *English-Swahili Dictionary*. University of Dar es Salaam.
- Inter-Territorial Language Committee for the East African Dependencies. 1939. *A Standard Swahili-English Dictionary*. Oxford University Press.
- Inter-Territorial Language Committee for the East African Dependencies. 1939. *A Standard English-Swahili Dictionary*. Oxford University Press.
- Mangat, A.W. 2001. *Swahili for Foreigners*. Kenway Publications, Nairobi.
- Ministry of Finance and Planning, and Institute of African Studies, University of Nairobi (MFP & IAS) 1984. The District Socio-Cultural Profiles Project: A Joint Research and Training Project, Taita-taveta District, Draft Report. Nairobi.
- Perrott, D.V. 1951 and 2003. *Teach Yourself SWAHILI*. Hodder and Stoughton, United Kingdom.

Taasisi ya Uchunguzi wa Kiswahili, 1981. Kamusi ya

Kiswahili Sanifu. Oxford University Press, Dar es Salaam.

Whitely, W.H.(ed.).1974. *Language in Kenya*. Oxford University Press.

Wilson, P.M.1970 and 2002. Simplified SWAHILI.

Kenya Literature Bureau, Nairobi.

Wray, J.A.1894. An Elementary Introduction to the Taita Language. Society for Promoting Christian Knowledge, London.