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

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#### 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 di－ vided 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 Kidawi－ $d a$ 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BenueCongo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，その山簏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 イ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．lでは，名詞，形容詞，数詞を取り上げ，vol．II 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

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## 1 ．Introduction

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

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

The difference between Kidawida and Kisagha－ la are found in both vocabulary and sound sys－ tems．Kisaghala has words not found in Kidawida，for instance kuseta＂slight bleeding＂ （kurucha in Kidawida）．This example is explained by Kisaghala having borrowed this word from a Southern Cushitic language（Ibid．：27）．Other dif－
ferences may be due to more recent language con－ tacts 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 In－ troduction 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 Kis－ aghala，although a grammar of Kidawida has not been studied yet．In this paper，I would like to make a grammartical analysis of Kidawida mak－ ing reference to Wray＇s work on Kisaghala．

## （1）Pronunciation

There are 24 letters in the Kidawida alphabet． C without $\mathrm{h}, \mathrm{q}$ and x do not exist．The vocal sounds in Kidawida may be divided into three groups：
（1）vowels；a，e，i，o，u
（2）consonants；b，d，f，g，h，j，k，l，m，n，p，r，

$$
\mathrm{s}, \mathrm{t}, \mathrm{v}, \mathrm{w}, \mathrm{y}, \mathrm{z}
$$

（3）combinations；ch，gh，ng＇，sh
These letters are pronounced as follows：

| letter |  |  |  | approximate sound English Kidawida English |
| :--- | :--- | :--- | :--- | :--- |
| $\mathrm{a}^{1}$ | $a$ | father | apa or aba | father |
| $\mathrm{b}^{2}$ | b | mob | boro | cattle fold |
| b | b | bore | bagha | blood |
| ch | ch | chisel | chongo | head |
| $\mathrm{d}^{3}$ | 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 |
| $\mathrm{gh}^{4}$ | - | - | ighana | a hundred |
| h | h | harp | oho | you |
| i | i | machine | kuida | to pass |
| $\mathrm{j}^{5}$ | $j$（Fr．） | jour（Fr．） | idimeji | today |
| k | k | kind | kindo | a thing |
| l | l | life | kulegha | to refuse |
| m | m | magic | mali | riches |
| n | $n$ | name | wandu | people |
| ng | $n g$ | sing | ng＇ombe | a cow |
| o | $o$ | off | kuogha | to wash |
| p | p | pin | kupupula | to empty |


| 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 | oo | fool | wuloli | truth |
| V | v | virgin | vindo | things |
| $\mathrm{w}^{6}$ | - | - | wandu | people |
| w | w | way | mwana | child |
| w | - | - | wasi | suffering |
| y | y | 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，$u$ before $a$ becomes $w a, u$ before $i$ becomes wi，$a$ before $o$ 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 follow－ ing words：

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

## （3）W ord O rder

Word order is very different from European languages due to the noun classes．In the follow－ ing 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 ex－ press 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 $k i-d u$ ，a mortar；$v i-d u$ ，mortars． These initial forms govern all the prefixes of ad－ jectives，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 ex－ pressed 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 （1）their initial concord or prefix，
（2）whether they denote animate beings or not，
（3）whether they take a prefix to form the plural or not．

## Class 1 （MU－WA class）

The $M U-W A$ class includes names of living things like people，animals，insects and etc．The concord－prefix for these nouns is $m$－，$m u$－，or $m w$－ in the singular，and $w a$－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 follow－ ing：

| 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 |  | plural |  |
| :--- | :--- | :--- | :--- |
| mwai | a young woman | wai | young women |
| mwanake | a child | wanake | children |

Class 2 （MU－MI class）
Nouns beginning with $m u$－，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 |
| momu | a mouth | memu | 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 $v i-, v a-$ ，vo－and $v u$－．

| 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 $k i-v i$ agreements，but are not used in the plural．
$\begin{array}{ll}\text { Kidawida } & \text { Taita } \\ \text { Kiswahili } & \text { Swahili } \\ \text { Kiingereza } & \text { English }\end{array}$
Kiingereza English
Nouns which take $k a$－in the singular，and make their plural by changing $k a$－into $v i$－．The follow－
ing have the concords $k a$－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 $l u$－may be placed in this class． These form their plurals by changing $l u$－into $c h u$－ If a noun root begins with a vowel，the prefix $l u$－ becomes lwa－in the singular，and chu－becomes chwa－in the plural．

| singular |  | plural |  |
| :--- | :--- | :--- | :--- |
| 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 prefix－ ing the syllable ma－may be placed in this class． These are numerous．The noun in this class can be placed in different categories．
（1）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 | mapaa | roofs |
| itunda | a fruit | matunda | fruits |

（2）Those which form their plural by prefixing
$m a-$ to the singular．

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

（3）Nouns in $k u$－，wu－which make their plurals by changing $k u-$ ，wu－into ma－．

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

（4）Those nouns which use ma－for both singu－ lar 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 con－ cord－prefix for singular and plural if there is a consonant in front of the noun root（Mangat 2001：39）．

| barafu | 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 （ $W U$ class）

All nouns in this class have the prefix $w u$－in the singular．
（1）Mainly abstract nouns made up from adjec－ tives，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 |

（2）Names of countries．Many countries and ar－ eas are given a $w u$－prefix．

| Wulaya | Europe |
| :--- | :--- |
| Wuingereza | England |
| Wujapani | Japan |

## Class 8 （ $K U$ class）

The nouns in this class are derived from verb infinitives．They keep the syllable $k u$－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 connection with the locative case take the prefix $k w a-$ ，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 de－ scribe 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 dif－ ferent classes and numbers of nouns．

|  | singular | plural |
| :---: | :---: | :---: |
| Class 1 | $\begin{aligned} & m u- \\ & u \text { - } \end{aligned}$ | $\begin{aligned} & \text { wa- } \\ & \text { wi- } \end{aligned}$ |
| Class 2 | ти－ <br> ghu－ | $\begin{aligned} & m i- \\ & i- \end{aligned}$ |
| Class 3 | ki－ <br> chi－ <br> ka－ | $v i-$ <br> $v i$ <br> $v i-$ |
| Class 4 | $\begin{aligned} & l u- \\ & l u- \end{aligned}$ | $\begin{aligned} & m- \\ & \mathrm{mi} \end{aligned}$ |
| Class 5 | $\begin{aligned} & \hline i- \\ & j i- \end{aligned}$ | $\begin{aligned} & \text { ma- } \\ & \text { ghi- } \end{aligned}$ |
| Class 6 | $\begin{aligned} & m- \\ & i- \\ & n- \end{aligned}$ | $\begin{aligned} & \mathrm{ma}- \\ & \mathrm{ri-} \\ & \mathrm{n-} \end{aligned}$ |
| Class 7 | mи－ <br> ghu－ |  |
| Class 8 | ku－ |  |

Table 2：Prefixes required by adjectives．

The following table shows how the regular ad－ jectives are used．

|  | singular |  | plural |  |
| :---: | :---: | :---: | :---: | :---: |
| Class 1 | mundu mubaa mundu upoie | a big man a good man | wandu wabaa wandu wipoie | big men good men |
| Class 2 | mudi mubaa mudi ghupoie | a large tree a good tree | midi mibaa midi ipoie | large trees good trees |
| Class 3 | kidu kibaa <br> kidu chipoie <br> kanyumba katini | a large mortar <br> a good mortar a small house | vidu vibaa vidu vipoie vinyumba vitini | large mortars good mortars small houses |
| Class 4 | lwaka lubaa lumbo lupoie | a big voice a good song | chwaka mbaa chumbo ripoie | big voices good songs |
| Class 5 | iwanu ibaa iwanu jipoie | a big arrow a good arrow | таwanu тabaa mawanu ghipoie | big arrows good arrows |
| Class 6 | nyumba mbaa nyumba ipoie nyumba ndini | a large house <br> a good house <br> a small house | nyumba mabaa nyumba ripoie nyumba ndini | large houses good houses 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 follow－
ing prefix．

|  | singular |  | plural |  |
| :--- | :--- | :--- | :--- | :--- |
| Class 1 | mundu wose $(u+o s e)^{8}$ | 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） <br> kanyumba kose（ka＋ose）$)$ | the whole mortar <br> the whole small house | vidu vose（vi＋ose） <br> vinyumba vose（vi＋ose） | all mortars <br> 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） <br> 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 $7^{9}$ |  |  |  | ， |
| 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 <br> kanyumba kazima | another mortar <br> another small house | vidu vizima <br> vinyumba vizima | other mortars <br> 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）W ays of Forming Adjectives

In Kidawida，the place of the adjective is sup－ plied by the use of other words which can be used as adjectives．
（1）By the verb in the subjunctive mood，as in： msenge ghughorokie msenge ghukomekie the straight stick the bent stick
sangu ichuye（or ichue）the full water jar （2）By the verb in the past tense，as in： mundu ufuye nguwo ielile the dead man （3）By 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 |

（4）By the use of the word－oka，as in：
Oka mkongo．He is a sick man．
Oka na ndighi．$\quad \mathrm{He}$ is a strong man．

## （3）Comparison of Adjectives

The comparison of adjectives is expressed as described below．
（1）By a simple statement，as in：
Mundu uhu wapoie ela uja wazamie．
This man is good，but that（man）is bad．
（2）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．
（3）By the words $b a$ and bora，as in：
Ba uhu．
This（man）is better．
Bora uja．
That（man）is better．
（4）By the word ndighi，as in：
Awa wabonya nicha ela waja wabonya nicha na ndighi．

These（men）do well，but those do better．
（5）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： kila miaka
every year
Kila wandu weko na mizango yawo．
Every people have their own traditions．

## 4 ．Numerals

## （1）C ardinal N umbers

Numbers in Kidawida are treated just like other adjectives．They come at the end of the adjec－ tives，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 agree－ ments（Wilson 1970：91）${ }^{10}$ ．The numbers are：

[^0]31 mirongo idadu na imweri

50 mirongo misanu
60 mirongo irandadu
70 mirongo mfungade
80 mirongo wunyanya
90 mirongo ikenda
100 ighana
101 ighana na imweri
110 ighana na ikumi
120 ighana na mirongo iwi

130 ighana na mirongo idadu
140 ighana na mirongo ina
150 ighana na mirongo misanu
200 maghana awi
250 maghana awi na mirongo misanu
555 maghana masanu na mirongo misanu na isanu
1000 maghana ikumi，elifu imweri

All numerals except mfungade，wunyanya，ik－ enda and ikumi may take the appropriate prefix agreeing with the noun with which they are used．
midi ikumi na misanu fifteen trees
The number always follows the noun with which it is connected．

| mundu umweri | one man |
| :--- | :--- |
| wandu wasanu | five men |
| vidu wunyanya | eight mortars |

When a noun qualified by a number takes an adjective，the number comes last，as in： vidu vipoie visanu five good mortars 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 |  |  |  |  |  |  |  |  |
| One | mundu umweri | mumbi <br> ghumweri | kidu <br> chimweri <br> kanyumba <br> kamweri | lumbo lumweri | iwanu jimweri | nyumba imweri |  | kubora kumweri |
| Plural |  |  |  |  |  |  |  |  |
| Two | wandu wawi | midi <br> iwi | vidu <br> viwi <br> vinyumba <br> viwi | chumbo iwi | mawanu awi | nyumba $i w i$ |  |  |
| Three | wadadu | idadu | vidadu | idadu | adadu | idadu | － | $\square$ |
| 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 | $\cdots$ | ， |
| Nine | ikenda | ikenda | ikenda | ikenda | ikenda | ikenda | ， | ， |
| Ten | ikumi | ikumi | ikumi | ikumi | ikumi | ikumi | － | － |

Table 7：Concord prefixes of numbers in each class．
（2）O rdinal $N$ umbers
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 N umbers

Adverbial numbers are expressed by indo in singular，mando in plural．The following exam－ ples 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？ <br> mando malazi |
| often |  |

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## Notes

1．The letter a is pronounced as $a$ in father in En－ glish，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 $g h$ is not generally encoun－ tered 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，（1）is a soft $w$ ，（2）is an English equivalent $w$ ，（3）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 $w$ ．

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[^0]:    imweri
    iwi
    idadu
    inya
    isanu
    irandadu
    mfungade
    wunyanya
    ikenda
    ikumi
    ikumi na imweri
    ikumi na iwi
    ikumi na idadu
    ikumi na inya
    ikumi na isanu
    ikumi na irandadu
    ikumi na mfungade
    ikumi na wunyanya
    ikumi na ikenda
    mirongo iwi
    mirongo iwi na imweri
    mirongo iwi na iwi
    mirongo iwi na idadu
    mirongo iwi na inya
    mirongo iwi na isanu
    mirongo iwi na irandadu
    mirongo iwi na mfungade

