Challenges Encountered in the Compilation of an Advanced Shona Dictionary

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Abstract: This paper highlights the challenges encountered by the African Languages Lexical (ALLEX) Project (at present the African Languages Research Institute (ALRI)) in Harare, Zimbabwe, which is in the process of compiling an advanced Shona dictionary (ASD). Its forerunner is the general Shona dictionary, *Duramazwi ReChishona* (1996). The ASD is intended to be a comprehensive reference work, which will serve as a resource for more advanced users, especially those at higher secondary and tertiary education levels. The most important challenges have been in the areas of headword selection and the treatment of geographical/individual variation. The matters discussed here show the conflict between usage, i.e. popular acceptance, and (orthographic) norm, a problem often experienced in young literary languages subject to heavy foreign influence. This paper looks at: (a) the limitations of the current Shona orthography, the selection and codification of international vocabulary, and the presentation of variants and synonyms in the dictionary, and (b) the solutions suggested, and/or the ongoing debate on the topics.

Keywords: HEADWORD, COMPILATION, DICTIONARY, GENERAL DICTIONARY, ADVANCED DICTIONARY, INTERNATIONAL VOCABULARY, VARIANT, VARIATION, SYNONYM, CROSS-REFERENCE, IMPLICIT CROSS-REFERENCE, EXPLICIT CROSS-REFERENCE

Opsomming: Uitdagings teëgekom in die samestelling van 'n gevorderde Sjona woordeboek. Hierdie referaat laat lig val op die uitdagings teëgekom deur die African Languages Lexical (ALLEX) Project (tans die African Languages Research Institute (ALRI)) in Harare, Zimbabwe, wat besig is met die samestelling van 'n gevorderde Sjona woordeboek (ASD). Die voorloper daarvan is die algemene Sjona woordeboek *Duramazwi ReChishona* (1996). Die ASD is bedoel om 'n omvattende naslaanwerk te wees wat as 'n hulpmiddel vir meer gevorderde gebruikers sal dien, veral dié in die hoërskool of op universiteit. Die belangrikste uitdaging was geleë in die lemmakeuse en die hantering van geografiese / individuele variasie. Die sake wat hier bespreek word toon die konflik tussen gebruik, d.w.s. populêre aanvaarding, en (ortografiese) norm, 'n probleem wat dikwels voorkom in jong geskrewre tale onderworpe aan sterk vreemde invloed. Hierdie referaat beskou: (a) die beperkings van die huidige Sjona ortografie, die seleksie en kodifisering van die internasionale woordeskat, en die aanbieding van wisselvorme en synonieme in die woordeboek, en (b) die voorgestelde oplossing en/of die voortgaande debat oor hierdie onderwerpe.
Sleutelwoorde: SOEKWOORD, KOMPILASIE, WOORDEBOEK, ALGEMENE WOORDEBOEK, GEVORDERDE WOORDEBOEK, INTERNASIONALE WOORDESKAT, VARIANT, VARIASIE, SINONIEM, KRUISVERWYSING, IMPLISIETE KRUISVERWYSING, EKSPLISIETE KRUISVERWYSING

1. Introduction

This paper looks at some aspects of the work of the African Languages Lexical (ALLEX) Project\(^1\) (at present the African Languages Research Institute (ALRI)) which is in the process of compiling an advanced Shona dictionary (ASD). Its forerunner is the general Shona dictionary, *Duramazvi ReChishona* (*DRC*) (1996). The ASD is to be a comprehensive reference work for more advanced users, especially those at higher secondary and tertiary education levels. Faced with this huge task, the ALLEX team has had to deal with areas that were either only slightly explored or not explored at all in the *DRC*. Consequently, a number of challenges have come up which need to be addressed before the ASD is completed. These have been the headword selection and the presentation of variants and synonyms in the dictionary. This paper highlights some of the problems encountered, the solutions suggested, and/or the ongoing debate on the topics.

The questions touched on in this paper are not unique to Shona. They stress the conflict between usage and norm, a problem often experienced in young literary languages subject to heavy foreign influence. Much has already been written on theoretical debates and discussions on similar lexicographic questions in other languages (see e.g. Haugen 1976 and Sinclair 1987). In this paper I present the practical problems that the team faced and the solutions that were suggested, without getting too deeply involved in theoretical issues and debates implied by the choices made. I do, however, refer to and draw parallels with the Scandinavian experience between the 16th and the 20th centuries.

2. Headword selection

Headword selection has had implications for the current Shona orthography, as indicated below.

2.1 The problem

Working towards producing the ASD has shown that the absence of certain letters and/or digraphs, like *l*, *lh* and *rh* in the standard Shona orthography, compared with what is found in the corpus and in everyday spoken Shona, points to a well-justified argument to include headwords containing such letters in the dictionary. Haugen (1976) reports that Scandinavian grammarians
battled with these same questions back in the 17th century. Commenting on the heated debates that ensued between traditionalists and radicals, Holberg (Epistel 415, cited in Haugen 1976: 395) says, “there are no wars as bitter as those fought by grammarians”.

The question of orthography has been discussed in the general planning and training meetings and workshops and certain recommendations have been made which need to be pursued. The following options have been explored:

(a) Avoid including headwords containing these letters and/or digraphs.
(b) Systematically replace $l$ with $r$ in headwords as is customary with adopted words. It has worked for e.g. bhora (< ball), firimu (< film) and bhurara (name referring to a pesticide < Nguni bulala, to kill).
(c) Delete $l$ in adoptives as has occurred in sauti (< salt) and musoja (< soldier).
(d) Continue to ignore words with $th$ and $rh$ as has been happening already or systematically replace the $th$ with $t$ and $rh$ with $r$.
(e) Include adopted headwords containing these letters with the letters intact, as is shown in the following indigenous and adopted examples in which $l$, $th$ and $rh$ occur both in the corpus and in everyday Shona:

(i) Shona dialect, e.g. kudhla (standard Shona kudya) (to eat) and kutyla (standard Shona kutya) (to fear),
(ii) Shona proper names, e.g. Sithole and Mlambo,
(iii) adoptives, e.g. kukala (to colour), kudhila (to deal), mudhila (a dealer), ndomboło (a Zairean dance), yelo (yellow), bhuluu (blue), losheni (lotion), kalenda (calendar), themomita (thermometer), bhethi (birth certificate), thiyeta (theatre), thiyori (theory), rhumba (type of music) and rhumba (a frightening thing).

A closer look at the occurrence of these items in the corpus leads to the realization that these words are now part of the everyday Shona language and that it would be unwise to continue to ignore their existence. Besides, there is a limit to which “foreign” letters can be replaced with local ones, as there is an aesthetic side to both written and spoken language that cannot be ignored. It should be pointed out also that dictionaries almost always seem to carry words that are not consistent with current orthography (see e.g. Kristu (< Christ) in DRC).

2.2 Decision taken

Our position, therefore, was that while the standard orthography needs to be respected, the corpus needs to be respected as well, as it should not happen that community norms prevent one from hearing about themomita (< thermometer) because its spelling has a $th$ in it. The honest editor is true to the language as it is used. It may be that the team will be criticized for violating the
integrity of the language by introducing strange letters and/or digraphs to the
language in what will be interpreted as a normative work. But, we also have to
take other factors into account. Orthographic revisions have been made before
and can still be made now. There have been three official orthographies for
Shona so far, and we already know that dictionaries help with acceptability. It
was therefore agreed that the following was to be done:

(a) Include adopted headwords containing these letters with the letters
intact (as *Kristu* was in *DRC*, even though it contains two consonant
clusters which are prohibited by the standard orthography), and with
etymological information included in the entry as well as an explanation
in the front matter.
(b) Present the problem to the speakers of the language. Explain that this is
not a problem peculiar to Shona only but that other languages go
through similar problems and describe how these communities handled
the problem. The presentation could be in the form of a seminar or an
advert in the newspapers that would solicit responses and suggestions.
(c) Request the Shona Language Committee to recommend their use. One of
the Committee’s roles, among many others, are to examine and discuss
language issues raised by users and make the necessary recommendations
to the education ministry.

3. International vocabulary

From the scope of headwords selected, the ASD will be a different dictionary from
*DRC*. This will also be achieved through including international vocabulary
(IV) in the dictionary. IV often refers to technical words which carry specific,
unchanging and unambiguous senses in the contexts in which they occur and
are used internationally. Most of these words are encountered in scientific and
technical subjects taught in schools, where part of the mastery of each discipline
entails the mastery of the concepts in it. If the ASD is to be promoted, it must
serve as a practical tool for teachers who want to improve teaching in Zim-
babwe by teaching and writing textbooks and other materials in Shona. Teach-
ers would eventually be teaching these subjects in at least Shona and Ndebele and
would, therefore, need a source to consult.

3.1 The problem

While lexicography entails a codifying function, lexicographers do not like to
perform this role because it forces them to be more prescriptive than they
desire. How then were we to determine the headwords in the present circum-
cstances? While Shona is undoubtedly a very rich language in other areas, it has
had to borrow a lot on matters that ”relate to material culture and technology”
(Chimhundu 1983: 341). The questions that needed to be deliberated on were:
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(a) Should we continue to adopt and adapt the international headwords from English and other foreign languages?
(b) Should we use indigenous headwords (where they exist) or should we coin new ones (where they do not exist)?
(c) Should the headwords be restricted to those that are actually being used or should the team go beyond these, and if so, how far beyond?

In all these deliberations we had to remember that consistency is central to science and technology. While we would like things to be uncomplicated and restrict IV headwords to those that are actually used, as lexicographers we still have the responsibility to show the scientific and technical professions that indigenous languages can be used in these circumstances.

Again, the Scandinavian developments of the 17th and 18th centuries shed light on this challenge. Haugen (1976) writes that the concern of lexicographers and grammarians at that time was for the "purity" of their languages as they battled with foreign influence and the question of whether or not to coin new words, to revive dying words or to use foreign ones. While the general policy in the rest of Scandinavia was to promote indigenous words over adoptives as much as possible, Iceland's position was an outright "no loans from other languages" (Thorlaksson 1612).

3.2 Decision taken

We agreed that where good indigenous words existed for the technical/scientific concepts that needed naming, it would be best to promote those words over adoptives. Shona already has a good tradition of naming in which it observes the behaviour of a thing/concept and then gives it a name that qualifies that observation. Our feeling was that this tradition should continue through new coinages, which would include new Shona words as well as semantic extensions of already existing ones. With coinages we had to face the possibility that speakers might not use them and would opt to stick to adopted forms with which they were more familiar. For this reason, we would only coin new words that we believed were likely to be easily accepted.

We made these decisions fully cognisant of arguments emphasizing the difficulties of using indigenous words and coinages. We were aware that the use of indigenous words and coinages could raise problems, since these were words that existed in the language and hence had meanings attached to them already. As a result, they could be ambiguous in some cases, e.g. *denderedzi-gama* (whose meaning we have extended to mean semicircle in geometry) which can be broken down as:

\[
denderedzi- + -gama \\
(circle) \quad \text{(not full)}
\]
"Not full" does not necessarily mean "half full". This means that ambiguity may arise where the same word may be used to mean e.g. a quarter or half full. Another illustration comes from the terms for "High Court" and "Supreme Court" which have been developed in Shona as *dare guru* (lit. big court) and *dare guru repamusoro* (lit. big court of top) respectively. However, it can be difficult to differentiate their respective uses when both courts are sometimes referred to just as *dare guru*. Further ambiguity results as any higher court may also be called *dare guru*. Parliament is called *dare guru* (*reParamende*), when *dare* now refers to an assembly. Some users feel that the introduction of adoptives from English could diminish this potential for ambiguity. For example, *koti* (< court) is regularly used and accepted by some as part of the Shona vocabulary. Also, a number of IV words are used in Shona speech, perhaps through code-mixing and code-switching, but they do not appear in writing, e.g. the adoptives *mainasi/mainazi* (< minus) which are still very often used, even though *-bvisa/-bisa* (minus/subtract) has been well-integrated (see Appendix A for more examples). Drawing on the Scandinavian example again will show that attempts to replace the Graeco-Latin terminology with indigenous equivalents succeeded only in creating occasional synonyms for the Graeco-Latin terms. Translators tried with varying degrees of success to find equivalents, many of which became standardised while the others survived as synonyms. The team therefore decided to enter the parallel terms, so that the matter can resolve itself over time, when one term might gain favour above the other.

Our argument for the use of these indigenous terms is that IV words and technical terms do not just establish themselves. They come from an authoritative source. The dictionary should set the norm by conventionalizing the use of some of these IV terms. An example of a country that seems to have succeeded in implementing the use of indigenous terms is Iceland, where all school subjects are taught in Icelandic. The language policy there is to preserve the structure of Icelandic, thus eliminating any foreign influence. Government supports the structure-preserving policy strongly by funding full-time terminographers and providing facilities to ensure that the work is done successfully. Everyone has been sensitized to the policy, and they all strive to actively contribute to the development of Icelandic terminology. Ambiguity, however, continues to be a problem.

On the other hand, the argument in favour of adopting terms is that even those languages that are now said to be developed, have also borrowed terminology from others. For example, nearly all the morphemes used in IV words are Greek or Latin, though Shona speakers have encountered them through English. Consequently, in naming some of these scientific concepts we had to concede that while it would be preferable to use our own indigenous words, consistency across the world in the sciences is also needed. Therefore, adoptives would be selected where no indigenous words existed or where a coinage would run the risk of being rejected completely.
Appendix A shows a list of some of the IV that has been proposed for the ASD. The list covers, among others, biological, chemical, and mathematical terminology. The list of language and literature terminology has been relatively easy to compile because the Government has decreed that Shona and Ndebele as medium for the teaching of these languages.

4. Regional/dialect variation

Another challenge concerns the need to capture regional/dialect variation fully, and to present this variation in the dictionary in a manner that accommodates all speakers from the Shona community. A rich standard language should present choices to its speakers regarding dialects, constructions and grammatical forms. But, how are these to be presented in a dictionary? The team decided that commonly used variants would be entered as the main headword, i.e. carry the definition, while the less commonly used variant would be cited and cross-referenced to the main variant (see DRC), and also "from the form that is marked as regards register to the unmarked form and so on" (Svensen 1993: 195). The same would apply to synonyms.

Cross-referencing would be carried out with a functional view of saving space. In this way one and the same concept would be described sufficiently under only one of the forms.

The other function of cross-references would be to guide the user to the correct place in the dictionary where the meaning and examples can be found. Such presentation would, for instance, be helpful in a case where a user may be faced with an irregular inflexion and have difficulty in identifying the headword.

The third function of cross-references is to prevent information from being lost. In a case where a certain form of the headword may have been separated and given its own entry, e.g. for editorial reasons, cross-referencing would help to link the two.

4.1 The problem

These functions give us two types of cross-references that Svensen (1993) refers to as explicit and implicit cross-references. Explicit cross-references are expressed as an instruction as in ONA (see) and TARISA (cf.) in the ASD. This type of cross-referencing means the word is treated elsewhere from the place where it is found. The user has to obey the instruction in order to obtain information or to find additional material. The implicit cross-reference is usually part of a statement about the word, e.g. "pl." or "abbr. of".

Sometimes the difference in form may be so great that the cross-referenced words are synonyms. Cross-referencing may also be to a particular sense only, rather than to the whole entry. Constructions and abbreviations may also be
treated as synonyms and cross-referenced to one another. In contractions and abbreviations the complete form will function as an explanation.

In the ASD we decided to use mainly the explicit type of cross-referencing.

Cross-referencing in the dictionary will, however, be complicated by the complexity of the Shona-speaking community where variation carries regional political connotations. The term Shona which came in use after Doke’s publication of his report on the unification of the Shona dialects in 1931, is a collective term for a group of five main, mutually intelligible varieties. These are Zezuru, Karanga, Manyika, Ndua and Korekore. Standard Shona is mainly made up of Zezuru and Karanga, in that order. Doke's report (Chimhundu 1983) confirmed the zones/tribes (sic) established by missionaries, and made the Zezuru dialect, the dialect of the capital, the norm for phonemic analysis. As a result, Zezuru gained more prominence than the other dialects in usage and acceptance. The ministerial directive of 1982 which allowed dialectal variation in writing, tried to reverse this state of affairs. "Controlled flexibility" was now to be allowed in spelling, thereby allowing dialectal variation. However, the fear expressed by some is that, despite the ministerial directive, some varieties may in practice continue to dominate at the expense of the others. Cross-referencing means that one commonly used form, presumably from the more dominant varieties, will be the main entry, while the less commonly used, most likely from the less dominant varieties, will continue to be considered of less weight. This means that varieties like Zezuru and Karanga will continue to enjoy the prestige that they have always enjoyed, compared to the other varieties like Manyika, Ndua and Korekore. According to language experts who have been in the teaching field for some time, Zezuru continues to enjoy the prestige that it has had since Doke (1931). They observe that firstly, Korekore is more or less Zezuru, and secondly, Manyika will tend to borrow more from Zezuru than Karanga, its nearest rival, because Zezuru has prestige, because of its historic association with the capital city, and also because in some ways it is easier to understand than Karanga.

4.2 Decision taken

While all these other factors may prevail, we as a team are still convinced that to save space, the explicit type of cross-referencing is the best. Besides, our dictionary is based on a fairly representative corpus in terms of regional coverage. Hence, where there is doubt, the selection shall be made on the strength of the corpus evidence after all other factors have been considered (see the weti/mutundo illustration below for more clarification).

The ASD presents four types of variation, and this is how they are treated (see also sample entries in Appendix B):

(Statistics indicating the frequencies of occurrences were extracted from the ALLEX Shona corpus of over 2 million running words. The form marked with an asterisk * is the main headword, the more commonly used term.)
4.2.1 Variants

(a) Regional variations

There is a fair amount of variation among dialects, both with respect to the stem-changing derivational processes and phonological alternation, e.g.

\*nzve has 353
zheve 19

\*tsuro 316
shuro 24

\*rara 864
-gwara less than 74

Vowel alternations in prefixes like na-/ne-/no; sa-/se-/so; -a-/e-/o-; as well as in several of the verbal extensions like -is/-es-; -ir/-er-; -w/-iw/-ew- would also be treated systematically in ASD as variants, e.g.

na- 19 709
\*ne- 41 831
no- 14 960

(b) Inflected forms

Irregular inflected forms are treated as main entries and cross-referenced to the regular uninflected form, e.g.

guru (big — cl. 5 nouns) 459
huru (big — cl. 9 and 10 nouns) 519
\*kuru (big — adjectival stem for the rest of the nouns) 8 019

(c) Adopted words

Alternate spellings and forms of adopted words may also result from individual/regional pronunciations of the adopted words, e.g.

bhazi/bhasi/bhesi (< bus)
shati/sheti (< shirt)

Besides the individual/regional variations, the older generation also seems to pronounce these adopted words differently from the younger generation. The older generation's pronunciation is more faithful to the spelling while the younger generation's is more faithful to the pronunciation of that word by the
English-speaking community, cf. shati/sheti. This situation seems to result from the way the language was acquired by these two generations. At the time the older generation acquired the language, they had more access to the printed than the spoken word, hence they pronounced words according to spelling, like the Shona. The younger generation, on the other hand, has had access to both. Furthermore, there was the Roman Catholic influence which pronounced /a/ in man, the, bank, etc. All these factors have led to a multiplicity of terms that will need to be provided for in the dictionary. Again, where there is doubt, corpus evidence will determine which form is to be the main entry.

Sometimes variants of adoptives result from plural and singular forms of the original word, e.g.

* kiti/kitsi/katsi (< cat(s))
* bhani/bhanzi (< bun(s))

Sometimes variant forms are indirect adoptives, e.g.

* soseji/sochisi (< English sausage)/sochisi (< Nguni isositshi)

### 4.2.2 Synonyms

Again, in the interest of saving space, synonyms should be defined only when it is absolutely necessary. Otherwise a less commonly used form would be cross-referenced to the more commonly used one carrying the definition. Where in doubt, the strength of the corpus would also help determine the main headword, e.g.

* -svikirwa (be possessed) 106
* -sutswa 0

However, as we discovered, the problem is not always easy to deal with, especially in cases where users feel strongly for their own form, e.g.

* mhuka/mututu/muhotwe (nosebleeding)

In cases like this, the standing decision is to define each one and cross-reference to one another, space permitting.

The general trend throughout the dictionary would be to promote indigenous words as much as possible. What we observed, however, is that where an indigenous and adopted headword compete, the indigenous word may not always turn out to be the one more frequently used. In such cases we may disregard frequency of use so that the indigenous word or both the indigenous and adopted word will carry the definition, examples, etc., e.g.
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In the *mutundo/weti* example, we witness a common feature of the language. This is the use of euphemism for taboo words, especially those referring to excretive functions or sex. In this illustration the corpus has 23 occurrences of *weti* and 0 for *mutundo*, yet *mutundo* is the main word. This example illustrates why we have to be careful when taking frequencies of occurrence as the ultimate answer to our problem. Other cultural and social factors need to be considered as well.

Contractions and full forms will be treated as synonyms. Some dialects use the contracted form while others use the full form, e.g. *chipotswa/chipotserwa* (casting a spell).

Individual variations, e.g. *mwana wangu/mwanangu* (my child), must also be taken into consideration.

5. Conclusion

This paper tried to highlight some challenges that face the ALLEX team as it works on its second monolingual Shona dictionary. The lesson that the team has learnt from the Scandinavian experience is that the development and cultivation of indigenous languages is a gradual task, which may take centuries. For the Scandinavians it was only after three to four centuries that the established languages started stabilizing. In the ALLEX team we are content, for now, in the knowledge that we have laid a foundation of codification and cultivation of Shona on which later generations can build.

Notes

1. The ALLEX Project has operated as a tripartite co-operative venture in monolingual lexicography under the UZ/NUFU Agreement between the University of Zimbabwe, the University of Oslo and the University of Gothenburg.

2. This observation is drawn from consultations with Korekore and Manyika colleagues.

References


Thorlaksson, G. 1612. Visnbok.
Appendix A: International Vocabulary List

Indigenous IV (old, new coinages, semantic extensions)

nyaviri (allergy)
-pfudza nhumbu (abort)
-pfudzika pamuviri (miscarry)
-tadza pamuviri (abort) (uninduced)
-bva nhumbu (abort/miscarry)

denderedzi (circle)
pakatikati (centre)
-govanisa (divide)
-sanganisa (add)
-hwerengedza (add)
dereno (semantic extension)
enzane (equation)
mboni yedenderedzwa (centre of circle)
dereredzigama (semicircle)

-ongorora (examine/look critically at)

mumiriri wenyika (ambassador)

Adoptives

asidhi (< acid)
atomu (< atom)
metsi (< maths) (also popular even though there is a Shona term)
mainasi (< minus) (also popular even though Shona terminology exists)
mainazi (< minus) (also popular even though Shona terminology exists)
pulazi (< plus)
purasi (< plus)
taimiza (< times/multiply)
dhvaidha (< divide)
redhiyasi (< radius)
noti (< not/zero)
haidhirojeni (< hydrogen)
okisijeni (< oxygen)
dhayamita (< diameter)
dhinomineta (< denominator)
lita (< litre)
millilita (< millilitre)
mita (< metre)
milimita (< millimetre)
aleji (< allergy)
ikiweta (< equator)
adhaputa (< adapter)
aluminyamu (< aluminium)
Appendix B: Cross-referencing

1. Variants

Regional variation

-gwara K itik. ONA -rwara.

nzeve [zheve] DK z 9>10. 1 Nzeve inhengo dzemuviri dzinowanikwa kumativi emusoro dzinoita kuti munhu anzwe. Ane nzeve hombe dzakaramwa musoro. 2 • Kana nzeve yarova inenge yaputika mukati ichibuda urwa. 3 Nzeve rudzi rwehowa hunodyiwa, hwakatsvukuruka pamusoro asi hune danda jena.

zheve DK z 9>10. ONA nzeve 9.

Inflected forms

guru K- pr. ONA -kuru.
huru K- pr. Pava nenguva huru zvatakawana kuzvitonga kuzere. ONA -kuru.

-kuru [guru, huru] K- pr. 1 Munhu mukuru kune mumwe ndiye anenge akatanga kuzvarwa, kana kuti ane makore akawanda pakuberekwa. FAN -hombe. 2 Chinhu chikuru ndechine muviri kana muturu muhombe, kana kuti chinozadza nzvimbo hombe, kana kuti chakakwirira kuenda mude-ngadenga. FAN -hombe.

Adoptives

bhasi KD z 5. ONA bhazi 5.
bhesi KD z 5. ONA bhazi 5.

2. Synonyms

Indigenous (regional variation)

mhuka DK z 9. 1 Mhuka chirwere chinokonzera kuti ropa ribude nomumhuno, kazhinji kana munhu achipiswa. FAN mututu 3, mihotwe 3. 2 Mhuka imota risingawanzorapika.


**Adoptive vs indigenous word**


-tekenya K it. Kana uchitekenya motokari unenge uchiita kuti ifambe. FAN -tyaira, -dhiraivha.

**Adoptive vs indigenous taboo word**
