

Problem #4. The word order is $\boxed{\text{subject}} \boxed{\text{verb}} \boxed{\text{object}}$. If the subject is neither possessed nor a proper name, it is preceded by the article *a*.

Noun: $\boxed{\text{root}} + [-hi \text{ plural}] + \left[\begin{array}{c} \text{possessor:} \\ -ku \quad 1\text{st person sg} \\ -no \quad 3\text{rd person sg} \\ -ndo \quad 3\text{rd person pl} \end{array} \right]$.

Proper name: *a* + $\boxed{\text{the first root syllable}}$ + *a* + $\boxed{\text{root}}$.

Possession:

$\boxed{\text{possessed}} -no \boxed{\text{possessor (singular)}}$, $\boxed{\text{possessed}} -ndo \boxed{\text{possessor (plural)}}$.

Verb: $\left\{ \begin{array}{l} d- \text{ anim and plural} \\ n- \text{ inan or singular} \end{array} \right\} + \left\{ \begin{array}{l} o- \text{ present} \\ a- \text{ future} \end{array} \right\} + \boxed{\text{root}}$.

Future: if the first sound of the root is *f*-, it is replaced by *m*-, otherwise *-um*- is inserted after the first consonant.

The preposition *we* indicates the direction of motion.

1. *andoandoke nogholi lagahiku*.
- (a) The Monkey is buying my ants.
2. *a dhinihi dasumuli we murindo robhinehi*.
- The demons will return to the women's pupil.
3. The Ant will climb the pupil's stone.
- a-la-a-laga na-moni we kontu-no muri*.
4. The ants are going to the Demon.
- a laga-hi do-kala we a-dhi-a-dhini*.
- (b) 5. My women's monkeys will cut my bananas.
- ndoke-hi-ndo robhine-hi-ku da-dumodo kalei-hi-ku*.
6. The monkey's mountains are far.
- molo-hi-no ndoke no-kodoho*.

Problem #5. Location A is activated by the idea of shelter. Location B is activated by the idea of manipulation. Location C is activated by the idea of eating. Location D is activated by long words. The researchers claim that the first three factors have high ecological validity (i. e., the results of the experiment conform to the data on human behaviour in real life) and survival value, and that Location D is responsible for a low-level visual representation of the printed word.

Word	Translation	Location A (shelter)	Location B (manipulation)	Location C (eating)	Location D (long words)
<i>refrigerator</i>	'refrigerator'	low	low	high	high
<i>cow</i>	'cow'	low	low	high	low
<i>bed</i>	'bed'	high	low	low	low
<i>butterfly</i>	'butterfly'	low	low	low	high
<i>spoon</i>	'spoon'	low	high	high	low
<i>cat</i>	'cat'	low	low	low	low