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V-1. Iseþë K'Beþizi - The Pronoun

The iseþi k'beþizi are word forms of the fixed noun class that are equivalent to pronouns in English. These pronouns refer to persons or things previously specified or to be understood from the context. As one can recall, the pronouns refer to their antecedents. Hence, the pronoun assumes the characteristics and attributes of its antecedent. The Mártölamme pronouns consist of several classes: personal, possessive-genitive, relative, interrogative, demonstrative, and indefinite pronouns.

V-2. Personal Pronoun

The personal pronoun class² displays the attribute of person and the characteristics of clusion³ and number. The usage of these pronouns is common when the antecedent is known. In most cases, the antecedent is specified in a preceding phrase or clause. Of course, its usage is also very common when the ongoing discourse is augmented by body language that specifies the antecedent. These pronouns are never used to refer to ambiguous or unknown antecedents; instead, a noun is always used to mark the situation. The personal pronoun class consists of three divisions: first person, second person, and third person.

V-2-1. Personal Pronoun Clusion

The clusion of the personal pronoun class differentiates pronouns between the characteristics of inclusion⁴ and exclusion⁵.

Before the discussion continues, the importance of understanding the clusters and groups of clusion is paramount. A cluster is defined as the complete set of individuals associated together by the speaker. This complete set may be comprised by an individual or a group of individuals who share something affiliation. Some examples are groups of close friends, military squads, teams, or work associates. These affiliations may be natural, artificial, or environmental.

A group represents all or the marked individuals by the speaker from a cluster as the referents in the focus of the discourse. The simple way to look at is this: Mártölamme inclusiveness is when the cluster and the group are one and the same.

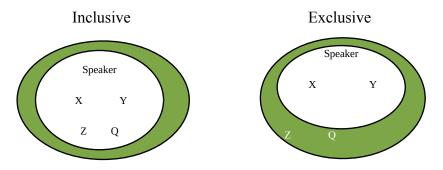
Mártölamme exclusiveness denotes some individuals forming a group as a referent or referents from the complete membership of a cluster. This group is the selected individual or individuals marked by the speaker and they are treated separately as the focus of discussion. In addition, the excluded individual or individuals are usually non-participants in the speaker's message; however, there are many situations where these excluded individuals become or are absorbed into the second person cluster due to their continued participation in the speaker's discourse.

The most important aspect of Mártölamme clusion is the treatment of addressees. A distinction exists between those of the audience and the focus of clusion can shift between any cluster to convey what must stated. Remember, it is not so much a question of whom is

addressed, but the importance of affiliation of how the individual is involved with the speaker at the time of the message is conveyed. The speaker's audience can be a mixture of different clusters of person.

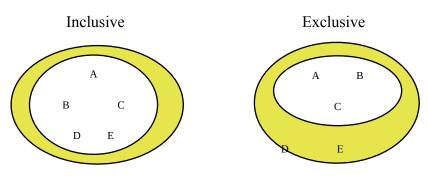
The Mártölamme clusion perspective is such that there are three distinct groups with the possible focus of discussion: first person, second person, and third person. The most common form of clusion in Mártölammë is the first person clusion⁶. The first person cluster consists of a speaker and any individuals associated with the speaker. The individual or individuals receiving the message are members of the first person cluster.

For explanation purposes, a first person cluster (green area) marks a complete set of individuals and the group (blue area) contains a set of referents. For example, a scenario in a first person inclusive cluster contains five individuals: the speaker and four other individuals. This inclusive cluster possesses a referent group of five individuals. However, this same cluster in an exclusive example could be one of many combinations. For example, the exclusive cluster contains a group of three referents: the speaker and two individuals from the cluster and it excludes the other two individuals.



First Person Clusion

The next form of clusion in Mártölammë is the second person clusion⁷. The second person cluster (yellow area) consists of an individual or individuals not associated with the speaker and the group (blue area) contains a set of referents. The individual or individuals receiving the message are members of the second person cluster. A simple example is a lone speaker addressing a group of five individuals in the second person cluster. Common scenarios would like a leader instructing a team of persons to do something.

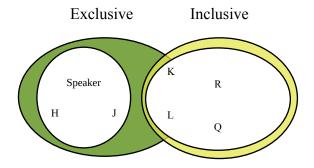


Second Person clusion

A common clusive situation in Mártölammë exists as a mixed first and second person clusion scenario. It involves two different clusters and a speaker. The first person cluster (green area) contains the speaker and four other individuals and the second person cluster (yellow area) consists of two individuals. The referents have been previously identified by the speaker during the discourse.

In the first person referent group, the speaker and two individuals are members. The second person referents contains four individuals: two original second person members and two first person excluded members. Since the excluded first person individuals still participate in the speaker's message, these individuals become temporary members of the second person cluster.

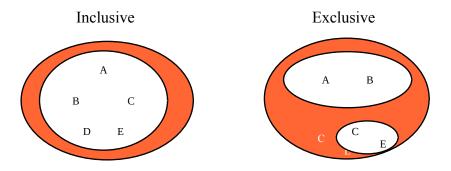
An example statement can be as follows: "we-three will do this and the rest of you (the other four individuals collectively) will do that." The speaker will use the exclusive first person trial pronoun and the second person inclusive paucal pronoun to mark the individuals.



Mixed First and Person Person clusion

The third person clusion⁸ is very common in narrative discourses. It is not difficult for English speakers to understand the third person inclusive pronouns, which are considered equivalent to the third personal pronouns in English. However, the Mártölamme third person exclusive pronouns will take some practice.

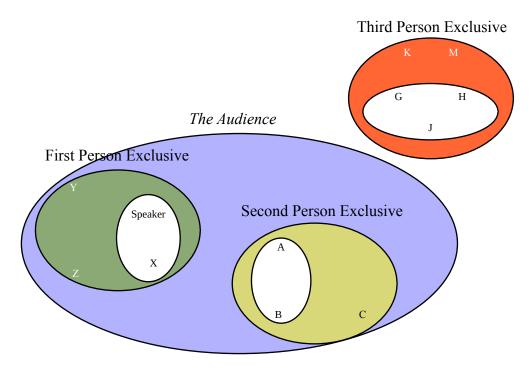
The following examples for the third person clusters (orange areas) consist of five individuals each. The groups of individuals (blue areas) who are designated as referents are displayed in different configurations to exemplify the ease to organize one's thought when speaking using clusters of person. In the first example, the inclusive cluster contains all members of its cluster and these individuals represent the referents. In the second example, the exclusive cluster contains two groups of referents and one individual who is excluded as a non-participant in the speaker's discourse.



Third Person clusion

In Mártölammë, it is common for an exchange of information involving all three clusters. In such scenarios, some activity occurs with all or some individuals in these clusters. I usually think of these situations as story-telling environments. Some members of the story were participants in the narrative and, at time of the telling, some individuals are present in the speaker's audience and others are not.

The first person cluster consists of the speaker and three other individuals. The second person cluster contains three individuals. The third person cluster has five individuals. Moreover, the referents are the speaker and two marked individuals in the first person group, two individuals in the second person group, and three individuals in the third person cluster. In such situations, the speaker is the narrator of some narrative that expresses a personal perspective or an accounting of some occurrence or some activity that the speaker experienced. An example is as follows:



Mixed Person clusion

As the speaker relates the story to everyone present, some individuals are identified as the referents as the story continues. The speaker states that the speaker and one individual together (first person exclusive), with two individuals present (second person exclusive), and with three others (not present) did something. The third person group is exclusive since the two individuals are excluded from the statement as non-participants; however, they are part of story previously and possibly will continue to participate later as well.

V-2-2. First Person Personal Pronoun

The first person personal pronoun division represents the speaker. The first person cluster may represent an individual who is the speaker or a group of individuals associated with a speaker. These pronouns are divided into two groups: inclusive and exclusive.

The first person exclusive pronoun group represents the speaker or a group associated with the speaker, but also excludes individuals from the same cluster as the speaker. The excluded individual or individuals are not involved in the speaker's message.

Using a mixed example of clusion, the discourse contains nine individuals standing together discussing an issue. Involved in the speaker's discourse are two clusters: first person and second person. The speaker remarks that two individuals are doing something together with the speaker; while, the speaker designates two individuals from the different cluster to assist them in the same activity to be accomplished. A mixed person clusion statement using a first person exclusive pronoun and a second person exclusive pronoun is as follows: "we-three will do the lifting and you-two will do the pulling/drawing." From this statement, the speaker is not specifically addressing the other excluded individuals in both clusters but to everyone as a whole.

SVK-Y-Z-Z-K-K

Wa'sérmê \underline{re} ár atártê no | to lift up and carry $(vt-pf-ft.) + \underline{we}$ (tl-exc.) + and + pull (vt-pf-ft.) + you (dl-exc.) (\underline{We} will be carrying and the two will be pulling.)

The first person inclusive pronoun group includes all individuals associated with the speaker. A quick note regarding the English expression "we all" must be addressed. Since the number of individuals, including the speaker, determines the correct form of the first person inclusive pronoun, each of these pronouns translates as "we all" regardless of number in English.

An example of inclusion is five individuals standing around a crate. The speaker remarks that they, with the speaker, are taking the crate from where they are standing to another undisclosed location, which is probably known from previous discourse. An example statement is as follows: "we-few will take the crate."



Peltérmê <u>yâ</u> kwamendírtë | to take (*vt-pf-fi-atte.*) + <u>we</u> (*pc-inc.*) + crate (We are about to take the crate.)

The first person personal pronouns are as follows:

Inclusive:				Exclusive:		
Singular:	۲	ye	I			
Dual:	24	ya	we-two	尽	ro	we-two
Trial:		yoy	we-three	돐	rä	we-three
Paucal:	33	yâ	we-few	K	rë	we-few
Plural:	<u>×</u>	yi	we	区	ru	we-all

V-2-3. Second Person Personal Pronoun

The second person personal pronoun division represents those being addressed by the speaker. The second person cluster may contain an individual or a group of individuals who are addressed by the speaker. These pronouns are divided into two groups: inclusive and exclusive.

The second person inclusive pronoun group represents the individual or all individuals of the cluster who are the referents marked by the speaker. An example of inclusion is three individuals standing together and a speaker addresses them. The speaker remarks that all three of the group are doing something together. Although the sample does not indicate it, the first person cluster may contain only the speaker; however, the speaker could be accompanied. From the sample, the first person cluster is indeterminate and it is not necessary to know for the message to be conveyed. An example statement is as follows: "you-three go to the store."

ZZZ.K.JKAKK:

Kuv'tê \underline{tsoy} lér'palzamonë | $to go (vt-pf.) + \underline{you} (tl-inc.) + (alla.) store (<math>\underline{You}$ go to the store.)

The second person exclusive pronoun group includes an individual or some individuals of the cluster who are the referents marked by the speaker. This pronoun marks a specific individual or selected individuals from the second person cluster. The speaker marks the individual or individuals during the discourse. This is usually accomplished verbally or through the use of body language to identify individuals.

An example of exclusion is five individuals standing together and a speaker remarks that identified individuals from the second person cluster are doing something together. An example statement is as follows: "you-three (of the five members) deliver the boxes of fruit." From this statement, one must assume the three individuals were predesignated before the statement was made or the speaker used non-verbal language to mark the three individuals. Furthermore, the other individuals are not involved in the message or are non-participants in the following activity.

:7<747.42

Dórnê <u>nä</u> kwamírt loḥa | to deliver (vt-pf.) + you (tl-exc.) + box-fruit (dl.) (You deliver the two boxes of fruit.)

The second person personal pronouns are as follows:

	Inclusiv	/e:		Exclus	ive:	
Singular:	Υ	tse	you, thou	M	ne	you (alone)
Dual:	ä	tsa	you-two	۸	no	you-two
Trial:	Ä	tsoy	you-three	ጟ	nä	you-three
Paucal:	Ä	tsâ	you-few	<u>_</u>	nï	you-few
Plural:	7	tsi	you all, ye			

V-2-4. Third Person Personal Pronoun

The third person personal pronoun division represents a person or a group of individuals that are neither the speaker or those that are addressed. The third person cluster may contain an individual or a group of individuals who the speaker is talking about to the audience. Moreover, these pronouns always mark a known antecedent or antecedents.

For English students, the third person personal pronouns can be problematic since they are sexless. The Mártölamme third person pronouns do not distinguish between the masculine, feminine, or neuter. So, you can imagine...it is rare to encounter a statement such as: "She asked him about her." As you can see, the statement itself is very ambiguous at face value without knowing additional informational cues so the audience can determine who are the actual referents spoken about. In Mártölammë, these statements just do not occur and is very uncommon to attempt such statements:

SEA-K-K-JK:

Jártasê <u>pe</u> <u>pe</u> <u>ûl'pe</u> | to ask (*vt-pf-pa*.) + <u>she</u> + him + (*conc*.) <u>her</u> (She asked him about her.)

The following examples consists of three individuals. The first individual is the speaker in the first person cluster of one. The second individual is the girl, named *Térni*. In additional, the third person involved is a newcomer, named *Simo*. These individuals are not present at the time the speaker related this message to the audience, which denotes they are in the third person cluster.

In most cases, the subject of the sentence is usually a noun when the topic of the discussion focuses on the person spoken about. This creates a third person cluster of one who is the known antecedent, *Simo*, the newcomer. Hence, the statement formation would usually occur as: "The girl asked me about *him*."

:NC.K.WTAC.YZK

Jártasê ðâm wensö ye ůl'<u>pe</u> | to ask (*vt-pf-pa*.) + girl + me + (*conc*.) <u>him</u> (The girl asked me about <u>him</u>.)

However, the object of the sentence is usually a noun when the topic of the discussion focuses on the subject. Again, this creates a third person cluster of one who is the known antecedent, *Térni*, the girl. Thus, the statement formation would occur as: "*She* asked me about *the newcomer*."

:ZEEJBC.K.N.YZE

Jártasê <u>pe</u> ye ůl'gilvantířö | to ask (*vt-pf-pa.*) + <u>she</u> + me + (*conc.*) newcomer (She asked me about the newcomer.)

Of course, it is a more common practice to simply state: "*The girl* asked me about *the newcomer*." Or, if the names of the individuals are known, their names are used instead: "*Térni* asked me about *Simo*."

Jártasê ðâm wensö ye ůl'gilvantířö | to ask (*vt-pf-pa.*) + girl + me + (*conc.*) newcomer (The girl asked me about the newcomer.)

Jártasê Térni ye ůl'Simo | to ask (pa.) + Térni + me + (conc.) Simo (Térni asked me about Simo.)



As one can understand, the usage of the third person pronouns are very common. However, one must remember that the clarity of the message is never sacrificed for the sake of verbal brevity. The Mártölammë language is very direct, to the point, and can be very explicit in most cases. The rule for all pronouns is "pronouns are always employed *just in the right places and in the right occasions.*"

As with the previous personal pronouns, the third person pronoun division consists of two groups: inclusive and exclusive. The third person inclusive pronoun group represents all members as the referent or referents of the cluster that are spoken about in the context. An example of inclusion is three individuals as a cluster where the speaker relates some information about them to another individual or group. The speaker remarks that all three of the group are doing something together. An example statement is as follows: "they-three are going into the woods."

Kuv tê poy vár delði ke | to go (vt-pf.) + they (tl-inc.) + (ines.) woods (They are going into the woods. -or-The three are going into the woods.)

The third person exclusive pronoun group includes the individual or some individuals who are the referent or referents, which are spoken about in the context. However, this pronoun marks a specific individual or selected individuals from the third person cluster, which the speaker previously marks the individual or individuals during the discourse.

An example of exclusion is four individuals hunting together. First, the speaker relates a narrative to the audience how these four individuals went hunting, tracked their prey, and started their pursuit. During their pursuit of their prey, we reach at a point in the narrative that the statement describes the following. The speaker remarks that one member of the four hunters does something separately from the rest of the cluster. In addition, the speaker remarks that two other individuals concurrently change their direction in their pursuit of their prey. Furthermore, the audience must assume that the remaining individual of the group is still chasing the prey on the original path during the hunt.

The example statement is as follows: "<u>he</u> (of the four members) turns left chasing their prey; while, <u>they-two</u> (of the four members) pursue to the right." From this statement, these individuals were previously identified by the speaker.

Bérgê <u>de</u> swér'dento ke rüþupö - bütu dentê skayu <u>do</u> | to veer $(vt-pf.) + \underline{he}(exc.) + (sini.)$ chase (pps.) + prey(p-gen.) + while + to pursue <math>(vt-pf.) + to the right $(adv.) + \underline{they}(dl-exc.)$ (He turns left chasing their prey; while, the two pursue to the right



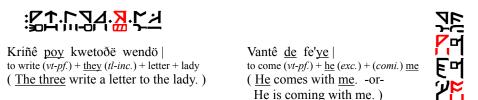
(of their prey).)

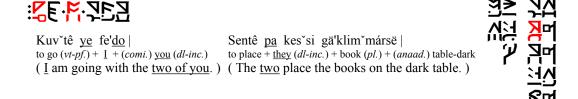
The third person personal pronouns are as follows:

	Inclusive	e:		Exclusiv	e:	
Singular:	Ŗ	pe	he, she, it	P	de	he, she, it
Dual:	K	pa	they-two	P ₀	do	they-two
Trial:		poy	they-three	<u> </u>	dä	they-three
Paucal:	ᄶ	pâ	they-few		dï	they-few
Plural:	<u>N</u>	pi	they (all)			

V-2-5. Proper Personal Pronoun Usage

The personal pronouns can be employed in the primative case, secundative case, tertitive case, relative-genitive case, and the objective. The following statements display the proper usage of the personal pronouns:







to find (vt-t-pote.) + you (dl-inc.) + book + (proim.) they (pc-exc.)

(You may find the book next to them. -orYou may locate the book near them.)



(<u>They</u> are going.)

Eñä pe | Mäm mê da | Dilmeñä <u>ye pi</u> to be not (*vt-i-imp*.) + he to be cat (*vi-ps*.) + [?] - to like (*imp*-



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(He is not doing it!) (Is it a cat? I hate them! -or-
Is it the cat? I hate them!)
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:D.RE.Y.FLK

Bérzuzhê tse fe'dä ka | to live (vt-pf-opta.) + you + (conc.) them (tl-exc.)+ [delib.-?] (You want to live with them?)

V-3. Possessive-Genitive Pronoun

The possessive-genitive pronoun⁹ marks a substantive that is possessed and it also references the possessor as the known antecedent. The formation of the possessive-genitive pronoun occurs by using the δ' affix unto the pronoun. It is the same process as for the formation of the possessive-genitive nouns in the previous chapter (with one exception where the ν' is not used in the pronoun class). These púrmi represent number as one or more possessors of the known antecedent. The possessive-genitive pronouns display the following characteristics: person, number, clusion, and case.

V-3-1. First Person Possessive-Genitive Pronoun

The first person possessive-genitive pronouns represent the speaker or the speaker with other individuals grouped together as the referent or referents. The referent is the possessor of or the referents are the possessors of the modified substantive or substantives. As with the first person personal pronouns, these pronouns consist of two groups of clusion: exclusive and inclusive.

The first person exclusive possessive-genitive pronoun group represents the speaker or a group associated with the speaker. The speaker also excludes marked individuals from that same group. An example of exclusion is six individuals together and the speaker remarks that three of them possess something together; while, the other three are not involved in the statement.

An example statement is as follows: "our<u>-three</u> books are on the table." From this statement, the speaker tells the entire group that the marked individuals are to possess the books (any number of books - plural form) on the table and the speaker excludes the other three individuals who do not have any books to take.

Órdê kes`si <u>ð'rä</u> gä'klimë | to be (*vi-t.*) + book (*pl.*) + <u>our</u> (*tl-exc.*) + table (*anaim.*) (Our books are on the table.)

The first person inclusive possessive-genitive pronoun group includes all individuals associated with the speaker. An example of inclusion is five individuals who will be sharing a bedroom. The speaker remarks that they, with the speaker, will share the indicated bedroom together or is known from previous discourse. An example statement is as follows: "The bedroom is ours."



to be (*vi-t.*) + bedroom + our (*pc-inc.*) (The bedroom is ours.)

The first person possessive-genitive pronouns are as follows:

	Inclusi	ve:		Exclus	sive:	
Singular:	-i-	ð'ye	mine			
Dual:	<u> </u>	ð'ya	our, ours	<u>1,₹</u>	ð'ro	our-two
Trial:	E 1	ð'yoy	our, ours	<u>7₹</u>	ð' rä	our-three
Paucal:	£.7	ð'yâ	our, ours	<u>1</u> K	ð'rë	our-few
Plural:	<u>⊼</u> r	ð'yi	our, ours	<u> 7.K</u>	ð'ru	our-all

V-3-2. Second Person Possessive-Genitive Pronoun

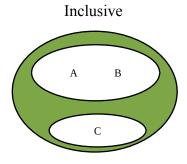
The second person possessive-genitive pronouns represent the referent or the group of referents, which are addressed as the possessor or possessors of the modified substantive or substantives. As with the second person personal pronouns, these pronouns consist of two groups of clusion: exclusive and inclusive.

The second person inclusive possessive-genitive pronoun group represents the individual or all individuals of a cluster that are addressed by the speaker. An example of inclusion is a group of three individuals where a speaker addresses them collectively. The speaker remarks that all three of the group have a box of something at a designated place. An example statement is as follows:



Rûtiyê kwamírtoy <u>ö'tsoy</u> | to be there (*vi-t*.) + box (*tl*.) + <u>your</u> (*tl-inc*.) (Your three boxes are there.)

Using the same scene as above, a mixed second person inclusive scenario can also be exemplified. In such situations, the speaker remarks that one of the group has a box of something at a designated place and the other two of the same group at a different place. However, it is important to note that all members of the same cluster were involved in the speaker's message thereby maintaining inclusiveness.



Second Person clusion

An example statement is as follows:

Rûyiyê kwamírtë $\underline{\delta}$ 'tse o rûtiyê kwamírta $\underline{\delta}$ 'tsa | to be here (vi-t.) + box + $\underline{your}(tl-inc.)$ + [conj.] + to be there (vi-t.) + box (dl.) + $\underline{your}(dl-inc.)$ (Your box is here and \underline{your} two boxes are there.)

The second person exclusive possessive-genitive pronoun group includes an individual or some individuals who are the referent or referents addressed by the speaker. This pronoun marks a specific individual or selected individuals from the cluster. The speaker marks the individual or individuals during the discourse.

An example of exclusion is the previous three individuals standing together and the speaker addresses them. The speaker states that two of the group have boxes of something at a designated place.



Rûtiyê kwamírti <u>ð'no</u> | to be there (vi-t.) + box (pl.) + <u>your</u> (dl-exc.) (<u>Your</u> boxes are there.)

The second person possessive-genitive pronouns are as follows:

	Inclusion	ve:		Exclus	ive:	
Singular:	ゾア	ð'tse	your	Δ̈́C	ð'ne	your (alone)
Dual:	以 に	ð'tsa	yours-two	Ϋ́Γ	ð'no	yours-two
Trial:	型:_ -	ð' tsoy	yours-three	Air Zir	ð'nä	yours-three
Paucal:	% ز	ð'tsâ	yours-few	Ä̈̈́C	ð'nï	yours-few
Plural:	7 <u>C</u>	ð'tsi	yours-all			

V-3-3. Third Person Possessive-Genitive Pronoun

The third person possessive-genitive pronouns represent the referent or referents that are neither the speaker nor an individual that is addressed; however, these pronouns represent a referent or referents that are being spoken of as the possessor or possessors of the modified substantive or substantives. As with the previous third person personal pronouns, this division contains two groups: inclusive and exclusive.

An example of this inclusion is two individuals in a third person cluster. As the referent group, the speaker relates some information about these two individuals to the audience, such as another individual or clusters. The speaker remarks that these two persons have their tools somewhere along a fence. An example statement is as follows: "<u>their-two</u> tools lie along the fence."

Walgiyê rûyu bantírti <u>Ö'pa</u> lu'dárstë | to lie (vi-t.) + there-away + worktool (pl.) + their (dl-inc.) + (pros.) fence (Their tools lie *over there* along the fence.)

The third person exclusive possessive-genitive pronoun group includes the individual or some individuals of the cluster that are spoken about in the context. However, this pronoun marks a specific individual or selected individuals from the cluster. The speaker previously identifies these individuals or the speaker marks the individual or individuals during the discourse as the referent or referents.

An example of exclusion consists of an indeterminate number of individuals and the group of referents is also in determinant. The example will use a military unit scenario to exemplify exclusion. There are many soldiers doing something where the speaker identifies an oddity. The speaker remarks that some individuals are carrying fake weapons due to some distinction or other knowledge; in the meantime, we must assume the rest are carrying real weapons or not at all. An example statement is as follows: "That is strange! Some of their weapons are fake." Please note the use of the partitive infix, *-ust-*, in the example.

:<u>F</u>C.<u>V</u>E<u>B</u>.<u>Z</u>K<u>N</u> :<u>3</u>4

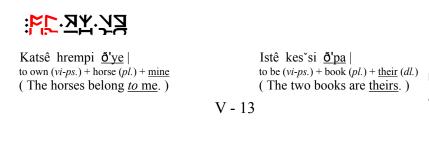
Selmo! Póřukê käyusti **Ö**'dï | Being strange - to fake (*vi-ps.*) + weapon (*part-pl.*) + their (*pc-ex.*) (That's strange! *Some of their* weapons are fake.)

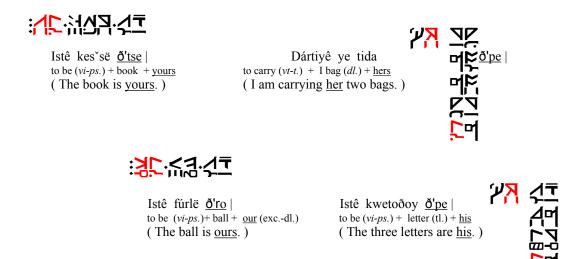
The third person personal pronouns are as follows:

	Inclusion	ve:		Exclus	ive:	
Singular:	7K	ð'pe	his, hers, its	P.C.	ð'de	his, hers, its
Dual:	<u> 15</u>	ð'pa	their-two	<u>5</u> .	ð' do	their-two
Trial:	<u>1</u> K	ð' poy	their-three	<u> </u>	ð' dä	their-three
Paucal:	<u> は</u>	ð' pâ	their-few		ð'dï	their-few
Plural:	<u> 기</u> 区	ð' pi	their (all)			

V-3-4. Proper Possessive-Genitive Pronoun Usage

The possessive-genitive pronouns can be employed in the primative case, secundative case, tertitive case, relative-genitive case, and the objective. The following statements display the proper usage of the possessive-genitive pronouns:





V-4. Relative Pronoun

The relative pronoun¹⁰ modifies a substantive as its antecedent in the sentence. In Mártölammë, the relative pronoun is the subject or the object of a verbal in the formation of the relative modal clause¹¹. The relative modal clause is a dependent clause that modifies its antecedent. The clause begins with the relative modal prefix *no'* that marks the verbal in the dependent clause and that connects it to the main clause. The relative pronouns are in two categories: sentient and other.

V-4-1. Sentient Relative Pronouns

The sentient relative pronoun category contains relative pronouns that identify an antecedent or antecedents in the sentient division of gender. The pronouns have typical translations as "who," what person, "which person, or "that person." The following lists these sentient relative pronouns:

V-4-1-1. Who Sentient Relative Pronoun

The "who" sentient relative pronoun refers to an antecedent that is a person or persons. It also refers to what person or which person; the actual connotation is determined in its usage and the situation. Sometimes, it is a reference to one whom personality is attributed.

érvö who; whom; whose; what; which

V-4-1-2. Whoever Sentient Relative Pronoun

The "whoever" sentient relative pronoun refers to an antecedent that is a person or persons. This pronoun marks a sense of ambivalence to the person, "whatever person," or "no matter who it is."

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érvérnö

whoever; whosoever; whomever, whomsoever;

whatever; whichever

V-4-1-3. That Sentient Relative Pronoun

The "that" sentient relative pronoun refers to an antecedent that is a person or persons. Also, it is used in a defining or restricting clause that references the sentient antecedent.

érðö

that

V-4-1-4. Proper Sentient Relative Pronoun Usage

The following examples show the proper sentient relative pronoun usage:

Zënê ðâm mensö <u>no'yin naso érvö fe'ðâm wensö</u> fe'yin mesi | to participate (*vi-ps.*) + boy + [*rel.*] to sing (*pt.*) + who + (*comi.*) girl + (*comi.*) choir (The boy, who sang with the girl, *is with* the choir. -or-The boy, who sang with the girl, *is in* the choir.)



Hanê ya <u>no'vantuwo érvérnö</u> d'traskuyë | to invite (*vi-pf.*) + we (*dl.*) + [*rel.*] to come (*ft.*) + whoever + feast (*p-gen.*) (We invite <u>whoever will come</u> to our festival.)



Regê ye ðâm mensa no'kato érðö \mid to know of (vi-pf.) + I + boy (dl.) + to have (rel.) + that (I know the two boys that have that.)

Eñê Abramö <u>no'balbamo érvö</u> öl'behrë | to be not (*vi-neg*.) + Abram + [*rel*.] <u>to be father (*vbl*.) + who</u> + (*ades*.) house (Abram, who is the father, is not at the house.)



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Dâmewê <u>no'balbewo érvö</u> vár'palzamonë da | to be woman + [rel.] <u>mother + who</u> + (ines.) store + [?] (Is the woman, <u>who is the mother</u>, in the store?)

V-4-2. Other Relative Pronouns

The other relative pronoun category contains relative pronouns that modify animals or things as the antecedent or antecedents in the organic or inanimate categories of gender. The pronouns have typical translations as "what animal," "what thing," "which animal," "which thing," "that animal," or "that thing." The following lists these other relative pronouns:

V-4-2-1. Which Relative Pronoun

The "which" relative pronoun refers to an antecedent that is an animal or a thing. This pronoun denotes to "that which," "what one," "to what ones," "which one," or "which ones."

érdö which; what (organic gender)

érdë which; what (inanimate gender)

V-4-2-2. Whichever Relative Pronoun

The "whichever" sentient relative pronoun refers to an antecedent that is an animal or a thing. This pronoun marks "anything that," "everything that," whatever that," or "no matter who which."

> érdérnö whichever; whatever (organic gender)

érdérnë whichever; whatever (inanimate gender)

V-4-2-3. That Relative Pronoun

The "that" relative pronoun refers to an antecedent that is an animal or thing. It usually marks "which one," or the one identified or mentioned.

> értö that (organic gender)

értë that (inanimate gender)

V-4-2-4. Proper Relative Pronoun Usage

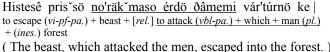
The following examples show the proper relative pronoun usage:

Bérzê ye vár'behrë <u>no'kato érdë þän baltë</u> | to dwell (vi-ps.) + I + (ines.) house + [rel.] to have (vbl.) + which + door-black (I live in the house which has the black door.)

Istasê <u>no'nûmendaso wendö érdë</u> behrë na'kini | to be (vd-ps-pa.) + [rel.] to want (vbl-pote-pa.) + lady + what+ home + (bene.) child (pl.)

(What the lady wanted was a home for the children.)

Histesê pris sö no rak maso érdő ðâmemi vár túrnő ke to escape (vi-pf-pa.) + beast + [rel.] to attack (vbl-pa.) + which + man (pl.) + (ines.) forest



Kérhasê pe ðâmemö no'doytaso unulmu érdë to ignore (vt-pf-pa.) + she + man + [rel.] to prove (vbl-pa.)+ wise (neg.) + which

(She ignored the man, which proved unwise.)





Kiskeñê <u>no'púrso tse érdérnë</u> mänsë | to burn (*vt-pf-neg*.) + [*rel*.] <u>to cook (*vbl*.) + you + whatever</u> + food (<u>Whatever you cook</u> don't burn the food.)

V-5. Interrogative Pronoun

The interrogative pronoun¹² refers to a substantive that is in a statement in the interrogative mood¹³. When the statement contains an interrogative pronoun, the pronoun represents an unknown antecedent in question. It can be the subject or an object of the verb or verbal in the statement. The interrogative pronouns are *who*, *what*, *which*, *where*, and *when*.

V-5-1. Who Interrogative Pronoun

The "who" interrogative pronoun references what or which individual or individuals. It is transliterated as "who" or "whom". This pronoun is used when asking about a person or persons. It always inquires about referents who are of the sentient gender.

revö who; whom; whose

V-5-2. What Interrogative Pronoun

The "what" interrogative pronoun references which thing, action, event, condition, kind, or idea. This pronoun is used when asking about anything in the organic and inanimate genders. This pronoun is never used with the sentient gender.

resë what

V-5-3. Which Interrogative Pronouns

The "which" interrogative pronouns reference what particular one or what ones. These pronouns are used when asking about what one or what ones with a more specific reference or an degree of difference. These pronouns consist of two form that are gender specific when asking about anyone or anything. One "which" form encompasses all animate gender referents; while the other focuses on referents in the inanimate gender.

rekö which (animate gender)

rekë which (inanimate gender)

V-5-4. Where Interrogative Pronoun

The "where" interrogative pronoun references what or which place or places. It is transliterated as "where," "what place," or "which place". This pronoun is used when asking about a place, point, or location.

themë where (inanimate gender)

V-5-5. When Interrogative Pronoun

The "when" interrogative pronoun references what time or which times. It is transliterated as "when," "what time," or "which time". This pronoun is used when asking about a point in time or a period of time.

theyë when (inanimate gender)

V-5-6. Interrogative Statement Formation and Interrogative Pronoun Usage

The formation of any interrogative statement follows the rules in the interrogative mood. In a later chapter, the interrogative and deliberative types of questions are described in more detail. For our purposes, only the interrogative question type is used in the following examples.

The formation of the interrogative question follows the same word order as any statement in Mártölammë. However, the interrogative logoglyph " $\underline{\circ}$ " is always the final element of the statement. In addition, the logoglyph possesses a phonetic value, which is da. The formation of interrogative statement is as follows:

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{ < \text{verb} > + < \text{subject} > } + { < \text{object} > + < \text{object} > + }
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The following sentences exemplify proper interrogative pronoun usage:



The demonstrative pronouns¹⁴ represent antecedents that point out or identify particular things, persons, or places. These pronouns have three attributes: case, number, and proximity¹⁵. The characteristic of proximity denotes three states: neutral, nearness, or farness, literally or figuratively. The language of Mártölammë contains three types of demonstrative pronouns: this (neutral), that (proximal), and that (distal).

V-6-1. This Demonstrative Pronoun

The "this" demonstrative pronoun indicates the person, place, or thing that is present. It also marks situations where the antecedents is just mentioned, designated, or understood. The proximity characteristic of the "this" pronoun is neutral; hence, its usage is the same as in English. These pronouns transliterate as "this" and "these". These pronouns are as follows:

Singular:	K	be	this-one
Dual:	K	ba	these-two
Trial:	K	boy	these-three
Paucal:	K	bâ	these-few
Plural:	K	bi	these-many

V-6-2. That (Proximal) Demonstrative Pronoun

The proximal "that" demonstrative pronoun indicates the person, place, or thing mentioned, implied, designated, or understood. It also refers to a time, an event, or action mentioned or understood. The proximity of this pronoun is proximal ¹⁶ that marks nearness or more immediate in time or thought. In English, these pronouns are "that" and "those". These pronouns are as follows:

Singular:	Ŗ	ge	that-one [by or near you]
Dual:		ga	those-two [by or near you]
Trial:		goy	those-three [by or near you]
Paucal:		gâ	those-few [by or near you]
Plural:	<u>e</u>	gi	those-many [by or near you]

V-6-3. That (Distal) Demonstrative Pronoun

The distal "that" demonstrative pronoun indicates the person, place, or thing mentioned, implied, designated, or understood. This pronouns can refer to a remote time, a distant event, or some past action. The proximity of this pronoun is distal17 that denotes "far-ness" or less immediate in time or thought. In English, these pronouns are "that" and "those". These pronouns are as follows:

Singular:	Ħ	me	that-one [away from you]
Dual:	Ä	ma	those-two [away from you]

X Trial: mov those-three [away from you]

Paucal: those-few [away from you] mâ

Plural: those-many [away from you] mi

V-6-4. Proper Demonstrative Pronoun Usage

The following sentences exemplify proper demonstrative pronoun usage:

Istê be balbamuyö o istê gi kinuyi | to be $(vt-ps.) + \underline{this} + father (p-gen.) + and + to be (vt-ps.)$ + those (pl-prox.) + child (pl-p-gen.)

(This is my father and those *near you* are my children.)

Katsê ba na'muntířö to belong $(vi-pf.) + \underline{\text{these}}(dl.) + (bene.)$ victor (These two belong to the winner. -or-These two belong for the winner.)

Istê me dh'pe to be $(vi-ps.) + \underline{that}(dis.) + his$ (That away from you is his.)

:XC.X.4.7.7.7.K.4.7

Istê <u>be</u> dh'ye o istê <u>me</u> dh'pe to be $(vi-ps.) + \underline{this} + \min + \underline{conj.} + \underline{to be} + \underline{that} (dis.) + \underline{yours}$ (This is mine and that away from you is yours.)

Sérsasê ðâmemö goy to pick up (vt-pf-pa.) + man + those (tl-prox.)(The man picked those (near you) three up.)

:0:3443E.E.Z3

Katê ge da'kösusë da to have $(vi-pf.) + \underline{\text{that}}(prox.) + (caus.) \text{ dinner} + [?]$ (Are you having that for dinner?)

Metsasê resë gi da to finish (vt-pf-pa.) + what + those (pl-prox.) + [?] (What finished those near you?)

Istê ba pænusáři il'balbami o wa'istê gi na'kinuyi | to be (vt-pf.) + these (dl.) + 'standing-stone' + (abas.) my-father + and + to be (vt-pf-ft.) + those (pl-prox.) + (bene.) my-children (These two are the standing stones of my fathers and those will be for my children.)



V-7. Indefinite Pronoun

The indefinite pronouns¹⁸ do not indicate or refer to the identities of their antecedents. These pronouns point to one or more unspecified persons, places, or things. Mártölammë has the following indefinite pronouns:

V-7-1. Singular Indefinite Pronouns

The singular indefinite pronouns refer to one antecedent that may be a person, place, or thing. The following are the singular indefinite pronouns:

	<u>Animate</u>		<u>Inanimate</u>	<u>English</u>
∀ ₹	inö	M±	inë	one; alone
٢ 〒 ≅∪ ∪	eñö	™ ±	eñë	none
以以	sumö	겠ひ	sumë	either
MANUT.	en sumö	MAZT.	en sumë	neither
	eñinö	MMT.	eñinë	no one; nobody / nothing; not one
33	mekö	ÄΆ	mekë	anyone; anybody; someone; somebody / anything; something
₹ N	zóřö	KW KW	zóřë	other; else
がるとう	enˇzóřö	KWYT	en zóřë	no other
	hâtö	Z≥	hâtë	each [every]
\$ 2,40 ₹ 7	tsóřö	K7	tsóřë	another

V-7-2. Dual Indefinite Pronouns

The dual indefinite pronouns refer to two antecedents that may be two persons, places, or things. The following are the dual indefinite pronouns:

		<u>English</u>
<u>≯</u> ₹	ima	both; two
≻ ₹	eña	no two; not two
A V	suma	either; one of two
TICKK	en suma	neither; none of two
AK.	yema	two of several
ÄΆ	meka	any two; some two
K _V	zóřa	other two
KWYT KWYT	en zóřa	no two others
ZZ	hâta	each-two [every two]
KA	tsóřa	another two

V-7-3. Trial Indefinite Pronouns

The trial indefinite pronouns refer to three antecedents that may be three persons, places, or things. The following are the trial indefinite pronouns:

		English
₩ =	imoy	trio; three
	eñoy	no three; not three
難ひ	sumoy	either; one of three
	en sumoy	neither, none of three
3E	yemoy	three of several
	mekoy	any three; some three
	zóřoy	other three
語るじて	en zóřoy	no three others
	hâtoy	each-three [every three]
	tsóřoy	another three

V-7-4. Paucal Indefinite Pronouns

The paucal indefinite pronouns refer to three or more, but less than many antecedents. It may refer to a few persons, few places, or few things. The following are the paucal indefinite pronouns:

		<u>English</u>
<u>≯</u> ₹	imâ	few
~ ₹	eñâ	no few; not the few
が残り	sumâ	either; one of the few
TICTE	en šumâ	neither, none of the few
AK.	yemâ	few from several
ÄÄ	mekâ	any of the few; some the few
K _V	zóřâ	other few
なるという	enˇzóřâ	no few others
Z≥	hâtâ	each [few]
K 4	tsóřâ	another few

V-7-5. Plural Indefinite Pronouns

The plural indefinite pronouns refer to four or more referents that may be persons, places, or things. The following are the plural indefinite pronouns:

		<u>English</u>
KA	féřë	all; whole; entire
<u> </u>	pesi	few; several; little
<u> </u>	mesi	many; much
<u> </u>	teyi	any; some
<u> </u>	eñi	not any
코	sumi	either; one of many
AVZ Z	en sumi	neither; none of many
₹ ¥	yemi	various, several
<u> </u>	meki	everyone; everybody; everything
K%	zóři	others
F WY₹	enˇzóři	no others

The following sentences exemplify proper indefinite pronoun usage:



Rostase <u>hato</u> il'kini guleçhande | to run (vt-pf-pa.)+ <u>each</u> + (abas.) children + race- long (<u>Each</u> of the children ran the long race.)

Katseñê <u>en`sumâ</u> pe \mid to belong (vt-ps-neg.) + neither (pc.) + pe (Neither does belong to him.)



Histasê <u>ima</u> bár'kulpë | to flee (*vi-pf-pa*.) + <u>two</u> + (*abla*.) place (<u>One</u> fled from the place.) Bezê pe $\underline{\text{mekoy}}$ da'bantë | to choose (vt-pf.) + he + $\underline{\text{anyone}}$ (tl.) + (caus.) work (He chooses $\underline{\text{anyone}}$ for the work.)



Bantasê $\underline{\text{mek\"o}}$ sốt $\underline{\text{na'pe}}$ to work (vt-pf-pa.) + $\underline{\text{someone}}$ + $\underline{\text{stone}}$ ($\underline{pl.}$) + $\underline{(bene.)}$ him ($\underline{\text{Someone}}$ worked the stones for him.)

Wa'viludasê tsóřâ fu'pi ór | to select (vt-pf-ft.) + another (pc.)+ (medi.) them + abm. (Another shall be selected from among them.)

V-8. Reflexive and Intensive Pronouns

Reflexive pronouns¹⁹ and intensive pronouns do not exist in the Mártölammë. In English, the reflexive pronouns indicate an action directed back to the agent or the doer of the action. The predicate has the middle voice to convey such meanings that is covered in the next chapter.