Elements of grammar of rapa

# Canonical word orders

## Order of Subject, Object and Verb

In rapa, Order of Subject, Object and Verb is mainly VSO

### Example of SVO:

Example 1

kī'ere noti koe i mātau iāna

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| kī'ere |  |  |  |
| noti |  |  |  |
| koe | PP2SG |  | AGENT of meeting |
| i |  |  |  |
| mātau | meeting |  |  |
| iāna | PP3SG |  | PATIENT of meeting |

### Example of VSO:

Example 1

e 'oka atu vou tī ta'i rā'au nā koe

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE |  |  |
| 'oka | giving | EVENT TENSE: GENERIC FUTURE |  |
| atu |  |  |  |
| vou | PP1SG |  | AGENT of giving |
| tī |  |  |  |
| ta'i |  |  |  |
| rā'au | medicine |  | PATIENT of giving |
| nā |  |  |  |
| koe | PP2SG |  | OBLIQUE ROLE DESTINATION of giving, AGENT of drinking |

Example 2

e tāmata māua e hī i te ika 'ī kai nō tō pō nei

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE |  |  |
| tāmata | trying |  |  |
| māua | PP1EXCDU |  | AGENT of trying |
| e\_2 |  |  |  |
| hī |  |  |  |
| i |  |  |  |
| te |  |  |  |
| ika | fish |  | PATIENT of catching |
| 'ī |  |  |  |
| kai | dinner |  | TIME INFORMATION of catching |
| nō |  |  |  |
| tō |  |  |  |
| pō |  |  |  |
| nei |  |  |  |

Example 3

kā ho'o mai tōku tokorua pē'ā tī ta'i moa i te mākete tī ta'i ma'ana ra

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| kā | PROCESSIVE PREDICATE |  |  |
| ho'o | buying | EVENT TENSE: GENERIC PAST |  |
| mai |  |  |  |
| tōku | PP1SG |  | POSSESSOR of wife |
| tokorua | wife\_1 |  | AGENT of buying |
| pē'ā | wife\_2 |  | AGENT of buying |
| tī |  |  |  |
| ta'i |  |  |  |
| moa | chicken |  | PATIENT of buying |
| i |  |  |  |
| te |  |  |  |
| mākete | market |  | LOCATION INFORMATION of buying |
| tī\_2 | the other day\_1 |  | TIME INFORMATION of buying |
| ta'i\_2 | the other day\_2 |  | TIME INFORMATION of buying |
| ma'ana | the other day\_3 |  | TIME INFORMATION of buying |
| ra | the other day\_4 |  | TIME INFORMATION of buying |

Example 4

mē ngare ra tā māua mā'a tupu nō te fa'a'apu mai

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| mē | ATTRIBUTIVE PREDICATE |  |  |
| ngare |  |  |  |
| ra |  |  |  |
| tā | possessing |  |  |
| māua | PP1EXCDU |  | AGENT of possessing, POSSESSOR of garden |
| mā'a | vegetables\_1 |  | PATIENT of possessing |
| tupu | vegetables\_2 |  | PATIENT of possessing |
| nō |  |  |  |
| te |  |  |  |
| fa'a'apu | garden |  | LOCATION INFORMATION of vegetables |
| mai |  |  |  |

Example 5

e 'oka mai kōrua tī ta'i mā'a tupu nā māua

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE |  |  |
| 'oka | giving | EVENT TENSE: GENERIC FUTURE |  |
| mai |  |  |  |
| kōrua | PP2DU |  | AGENT of giving |
| tī |  |  |  |
| ta'i |  |  |  |
| mā'a | vegetables\_1 | QUANTIFIER: some | PATIENT of giving |
| tupu | vegetables\_2 | QUANTIFIER: some | PATIENT of giving |
| nā |  |  |  |
| māua | PP1PLU |  | OBLIQUE ROLE DESTINATION of giving |

Example 6

e 'e 'oka atu māua te ika nā kōrua

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE |  |  |
| 'e | AND |  |  |
| 'oka | giving | EVENT TENSE: GENERIC FUTURE | AND\_TERM2 of AND |
| atu |  |  |  |
| māua | PP1EXCDU |  | AGENT of giving |
| te |  |  |  |
| ika | fish | QUANTIFIER: some | PATIENT of giving |
| nā |  |  |  |
| kōrua | PP2PLU |  | OBLIQUE ROLE DESTINATION of giving |

Example 7

e hīmene te tangata nō x i tā rātou noti hīmene 'e e 'ori 'oki mai rātou tā rātou 'ori

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE\_1 |  |  |
| hīmene | PROCESSIVE PREDICATE\_2 |  |  |
| te |  |  |  |
| tangata | people |  | AGENT of dancing |
| nō |  |  |  |
| x |  |  |  |
| i |  |  |  |
| tā |  |  |  |
| rātou | PP3PLU |  | POSSESSOR of dances |
| noti |  |  |  |
| hīmene\_2 | songs |  | PATIENT of singing |
| 'e | AND |  |  |
| e\_2 |  |  |  |
| 'ori | dancing |  | AND\_TERM2 of AND |
| 'oki |  |  |  |
| mai |  |  |  |
| rātou\_2 |  |  |  |
| tā\_2 |  |  |  |
| rātou\_3 |  |  |  |
| 'ori\_2 | dances |  | PATIENT of dancing |

Example 8

mē au ra nā te tangata te 'īmene 'e te kori

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| mē |  |  |  |
| au | loving |  |  |
| ra |  |  |  |
| nā |  |  |  |
| te | everyone\_1 |  | AGENT of loving |
| tangata | everyone\_2 |  | AGENT of loving |
| te\_2 |  |  |  |
| 'īmene | music |  | AND\_TERM1 of AND |
| 'e | AND |  | PATIENT of loving |
| te\_3 |  |  |  |
| kori | dance |  | AND\_TERM2 of AND |

Example 9

'ia oti ana'e, e fa'ati'a tō tātou pu'era'a 'ina'ina tā tātou 'anga 'akaeoroero nā te taurekareka

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'ia | PROCESSIVE PREDICATE\_1 |  |  |
| oti | PROCESSIVE PREDICATE\_2 |  |  |
| ana'e |  |  |  |
| e |  |  |  |
| fa'ati'a | telling |  |  |
| tō |  |  |  |
| tātou | PP1PLU |  | POSSESSOR of elders |
| pu'era'a | elders\_1 |  | AGENT of telling |
| 'ina'ina | elders\_2 |  | AGENT of telling |
| tā |  |  |  |
| tātou\_2 |  |  |  |
| 'anga | stories\_1 |  | PATIENT of hearing |
| 'akaeoroero | stories\_2 |  | PATIENT of hearing |
| nā |  |  |  |
| te |  |  |  |
| taurekareka | youngs |  | AGENT of hearing |

Example 10

i kite 'ēna koe tō puta ra

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| i | PROCESSIVE PREDICATE |  |  |
| kite | seeing |  |  |
| 'ēna | already |  | TIME INFORMATION of seeing |
| koe | PP2SG |  | AGENT of seeing |
| tō | Ref\_1\_object\_1 |  |  |
| puta | Ref\_1\_object\_2 |  |  |
| ra | Ref\_1\_object\_3 |  |  |

### Example of VOS:

Example 1

e ka'u roa te tangata te ka'u maitataki ra

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e |  |  |  |
| ka'u | wearing | ASPECT: HABITUAL |  |
| roa |  |  |  |
| te |  |  |  |
| tangata | people |  | AGENT of wearing |
| te\_2 |  |  |  |
| ka'u\_2 |  |  |  |
| maitataki | beautiful |  | QUALIFIER of clothes |
| ra |  |  |  |

### Example of OVS:

Example 1

rā, kōta'i pu'e hoho'a tahito kite'ia e au i roto i te piha o tōku karakua

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| rā |  |  |  |
| kōta'i |  |  |  |
| pu'e | photo album\_1 |  | PRESENT X of PRESENT X, PATIENT of finding |
| hoho'a | photo album\_2 |  | PRESENT X of PRESENT X, PATIENT of finding |
| tahito | old |  | QUALIFIER of photo album |
| kite'ia | finding | EVENT TENSE: JUST A MOMENT AGO |  |
| e |  |  |  |
| au | PP1SG\_1 |  | AGENT of finding |
| i |  |  |  |
| roto |  |  |  |
| i\_2 |  |  |  |
| te |  |  |  |
| piha | room |  | LOCATION INFORMATION of finding |
| o |  |  |  |
| tōku | PP1SG\_2 |  | AGENT of finding |
| karakua | parents |  | POSSESSOR of room |

Example 2

kāre ake 'aka'ou ho'i ïa e kai tā mātou tō te 'are

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| kāre | nothing left\_1 |  | PATIENT of possessing |
| ake | nothing left\_2 |  | PATIENT of possessing |
| 'aka'ou | nothing left\_3 |  | PATIENT of possessing |
| ho'i |  |  |  |
| ïa |  |  |  |
| e |  |  |  |
| kai |  |  |  |
| tā | possessing\_1 |  |  |
| mātou | PP1EXCDU |  | AGENT of possessing |
| tō | possessing\_2 |  |  |
| te |  |  |  |
| 'are | home |  | LOCATION INFORMATION of possessing |

Example 3

'ia oti, e 'amu 'āmui pauroa tātou

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'ia | AFTER X\_1 |  | TIME INFORMATION of sharing |
| oti | AFTER X\_2 |  | TIME INFORMATION of sharing |
| e | PROCESSIVE PREDICATE\_1 |  |  |
| 'amu | PROCESSIVE PREDICATE\_2 |  |  |
| 'āmui | together |  | OBLIQUE ROLE WITH of sharing |
| pauroa |  |  |  |
| tātou | PP1PLU |  | AGENT of sharing |

### Example of OSV:

Example 1

mē ngare pa'i te 'akaeroero tā rātou i kite

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| mē | ATTRIBUTIVE PREDICATE\_1 |  |  |
| ngare | ATTRIBUTIVE PREDICATE\_2 |  |  |
| pa'i |  |  |  |
| te |  |  |  |
| 'akaeroero | stories | QUANTIFIER: so many | PATIENT of knowing |
| tā |  |  |  |
| rātou | PP3PLU |  | AGENT of knowing |
| i |  |  |  |
| kite | knowing |  |  |

## Order of Subject and Verb

In rapa, Order of Subject and Verb is mainly VS

### Example of SV:

Example 1

tō mata'iti nei, nā te tangata o x e haere mai i kō nei

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| tō |  |  |  |
| mata'iti |  |  |  |
| nei |  |  |  |
| nā |  |  |  |
| te |  |  |  |
| tangata | people |  | AGENT of coming |
| o |  |  |  |
| x | village X |  | LOCATION INFORMATION of people |
| e | PROCESSIVE PREDICATE\_1 |  |  |
| haere | PROCESSIVE PREDICATE\_2 |  |  |
| mai | coming\_2 | EVENT TENSE: GENERIC FUTURE |  |
| i |  |  |  |
| kō |  |  |  |
| nei\_2 |  |  |  |

### Example of VS:

Example 1

kā mate raua 'a 'ānau'ia ai uou

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| kā |  |  |  |
| mate | dying | EVENT TENSE: GENERIC PAST |  |
| raua | PP3DU |  | AGENT of dying |
| 'a |  |  |  |
| 'ānau'ia | being born | EVENT TENSE: GENERIC PAST | BEFORE X of BEFORE X |
| ai |  |  |  |
| uou | PP1SG |  | AGENT of being born |

Example 2

e hou ta'anga'ia vou

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | ASSERT |  |  |
| hou | sweating |  |  |
| ta'anga'ia |  |  |  |
| vou | PP1SG |  | AGENT of sweating |

Example 3

e ara atu ai vou 'ia tae te pō

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE\_1 |  |  |
| ara | waking up |  |  |
| atu | PROCESSIVE PREDICATE\_2 |  |  |
| ai | PROCESSIVE PREDICATE\_3 |  |  |
| vou | PP1SG |  | AGENT of waking up |
| 'ia | middle of the night\_1 |  |  |
| tae | middle of the night\_2 |  |  |
| te | middle of the night\_3 |  |  |
| pō | middle of the night\_4 |  |  |

Example 4

'ia ti'a ana'e rā vou, e kōta'e tāku e hina'aro

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'ia | PROCESSIVE PREDICATE\_1 |  |  |
| ti'a | waking up |  |  |
| ana'e | PROCESSIVE PREDICATE\_2 |  |  |
| rā |  |  |  |
| vou | PP1SG |  | AGENT of experiencing in the body |
| e |  |  |  |
| kōta'e |  |  |  |
| tāku |  |  |  |
| e\_2 |  |  |  |
| hina'aro |  |  |  |

Example 5

e naku na māua i te māngāvai, i kō rā

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e | PROCESSIVE PREDICATE\_1 |  |  |
| naku | walking |  |  |
| na | PROCESSIVE PREDICATE\_2 |  |  |
| māua | PP1EXCDU |  | AGENT of walking |
| i |  |  |  |
| te |  |  |  |
| māngāvai | river |  | OBLIQUE ROLE DESTINATION of walking |
| i\_2 |  |  |  |
| kō |  |  |  |
| rā |  |  |  |

## Order of Object and Verb

In rapa, Order of Object and Verb is mainly VO

## Order of Adjective and Noun

In rapa, Order of Adjective and Noun is mainly Noun-Adjective

### Example of Adjective-Noun:

Example 1

tō tau ra, mē faufa'a roa ra te mōmo'a. e 'ōro'a tā'ato'a nō te fēti'i

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| tō | those times\_1 |  | TIME INFORMATION of equating |
| tau | those times\_2 |  | TIME INFORMATION of equating |
| ra |  |  |  |
| mē |  |  |  |
| faufa'a | major |  | QUALIFIER of event\_ |
| roa |  |  |  |
| ra\_2 |  |  |  |
| te |  |  |  |
| mōmo'a | engagement |  | AGENT of equating |
| e |  |  |  |
| 'ōro'a | event\_ |  |  |
| tā'ato'a |  |  |  |
| nō |  |  |  |
| te\_2 |  |  |  |
| fēti'i | family |  | OBLIQUE ROLE DESTINATION of equating |

Example 2

'o vai ïa tō kororio tamariki i muri mai

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'o |  |  |  |
| vai | PERSON wildcard |  | AGENT of equating |
| ïa |  |  |  |
| tō |  |  |  |
| kororio | small |  | QUALIFIER of boy |
| tamariki | boy |  | PATIENT of equating |
| i | BEHIND X\_1 |  | LOCATION INFORMATION of boy |
| muri | BEHIND X\_2 |  | LOCATION INFORMATION of boy |
| mai |  |  |  |

Example 3

'o teri, metua nōku

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'o |  |  |  |
| teri | Teri |  | QUALIFIER of uncle |
| metua | uncle |  | PATIENT of equating |
| nōku | PP1SG |  | POSSESSOR of uncle |

Example 4

tē 'ea ra ïa 'are 'aikete'anga tā rāua i naku i muri ake

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| tē |  |  |  |
| 'ea | object wildcard |  | QUALIFIER of school |
| ra |  |  |  |
| ïa |  |  |  |
| 'are | school\_1 |  | PATIENT of attending |
| 'aikete'anga | school\_2 |  | PATIENT of attending |
| tā |  |  |  |
| rāua | PP3DU |  | AGENT of attending |
| i |  |  |  |
| naku | attending | EVENT TENSE: A LONG TIME AGO |  |
| i\_2 |  |  |  |
| muri | then (time)\_1 |  | TIME INFORMATION of attending |
| ake | then (time)\_2 |  | TIME INFORMATION of attending |

### Example of Noun-Adjective:

Example 1

rā, kōta'i pu'e hoho'a tahito kite'ia e au i roto i te piha o tōku karakua

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| rā |  |  |  |
| kōta'i |  |  |  |
| pu'e | photo album\_1 |  | PRESENT X of PRESENT X, PATIENT of finding |
| hoho'a | photo album\_2 |  | PRESENT X of PRESENT X, PATIENT of finding |
| tahito | old |  | QUALIFIER of photo album |
| kite'ia | finding | EVENT TENSE: JUST A MOMENT AGO |  |
| e |  |  |  |
| au | PP1SG\_1 |  | AGENT of finding |
| i |  |  |  |
| roto |  |  |  |
| i\_2 |  |  |  |
| te |  |  |  |
| piha | room |  | LOCATION INFORMATION of finding |
| o |  |  |  |
| tōku | PP1SG\_2 |  | AGENT of finding |
| karakua | parents |  | POSSESSOR of room |

Example 2

'o vai terā ra i runga tō hoho'a mātāmua na rā

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'o |  |  |  |
| vai |  |  |  |
| terā | PERSON wildcard\_1 |  | PATIENT of equating |
| ra | PERSON wildcard\_2 |  | PATIENT of equating |
| i |  |  |  |
| runga |  |  |  |
| tō | POINTED BY SPEAKER\_1 |  | AGENT of equating |
| hoho'a | photo |  | LOCATION INFORMATION of equating |
| mātāmua | first |  | QUALIFIER of photo |
| na | POINTED BY SPEAKER\_2 |  | AGENT of equating |
| rā | POINTED BY SPEAKER\_3 |  | AGENT of equating |

Example 3

tōku 'ina'ina terā ra, i te pae o tōku karakua pē'ā

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| tōku | PP1SG\_1 |  | POSSESSOR of grandparents |
| 'ina'ina | grandparents |  | PATIENT of presenting (presentative) |
| terā | POINTED BY SPEAKER\_1 |  | AGENT of presenting (presentative) |
| ra | POINTED BY SPEAKER\_2 |  | AGENT of presenting (presentative) |
| i |  |  |  |
| te |  |  |  |
| pae | mothers side\_1 |  | QUALIFIER of grandparents |
| o | mothers side\_2 |  | QUALIFIER of grandparents |
| tōku\_2 |  |  |  |
| karakua | mothers side\_4 |  | QUALIFIER of grandparents |
| pē'ā | mothers side\_5 |  | QUALIFIER of grandparents |

Example 4

tōku 'ina'ina rua tēnei ra 'e tōku 'ina'ina pē'ā terā ra

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| tōku |  |  |  |
| 'ina'ina | grandpa\_1 |  | AND\_TERM1 of AND |
| rua | grandpa\_2 |  | AND\_TERM1 of AND |
| tēnei | POINTED BY SPEAKER\_1 |  | QUALIFIER of grandpa |
| ra | POINTED BY SPEAKER\_2 |  | QUALIFIER of grandpa |
| 'e | AND |  |  |
| tōku\_2 |  |  |  |
| 'ina'ina\_2 |  |  |  |
| pē'ā | grandma\_2 |  | AND\_TERM2 of AND |
| terā | POINTED BY SPEAKER\_3 |  | QUALIFIER of grandpa |
| ra\_2 |  |  |  |

Example 5

te ma'ana terā o tō raua 'akaipoipo'anga

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| te |  |  |  |
| ma'ana | day |  | PATIENT of equating |
| terā | Ref\_Event |  |  |
| o |  |  |  |
| tō |  |  |  |
| raua | PP3DU |  | POSSESSOR of wedding |
| 'akaipoipo'anga | wedding |  | QUALIFIER of day |

Example 6

te ma'ana pa'a terā ra o tō raua mōmo'a

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| te |  |  |  |
| ma'ana | day |  | PATIENT of equating |
| pa'a |  |  |  |
| terā | Ref\_Event\_1 |  |  |
| ra | Ref\_Event\_2 |  |  |
| o |  |  |  |
| tō |  |  |  |
| raua | PP3DU |  | AGENT of getting engaged |
| mōmo'a | getting engaged | EVENT TENSE: GENERIC PAST | QUALIFIER of day |

Example 7

e ka'u roa te tangata te ka'u maitataki ra

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e |  |  |  |
| ka'u | wearing | ASPECT: HABITUAL |  |
| roa |  |  |  |
| te |  |  |  |
| tangata | people |  | AGENT of wearing |
| te\_2 |  |  |  |
| ka'u\_2 |  |  |  |
| maitataki | beautiful |  | QUALIFIER of clothes |
| ra |  |  |  |

Example 8

e 'are 'aikete'anga tahito ra, kāre 'aka'ou

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| e |  |  |  |
| 'are | school\_1 |  | PATIENT of equating |
| 'aikete'anga | school\_2 |  | PATIENT of equating |
| tahito | old |  | QUALIFIER of school |
| ra |  |  |  |
| kāre |  |  |  |
| 'aka'ou | anymore |  | TIME INFORMATION of existing |

Example 9

noa atu e tamariki rikiriki ta'anga na koe i kōnei,

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| noa |  |  |  |
| atu |  |  |  |
| e |  |  |  |
| tamariki | children |  | PATIENT of exhibiting (an attribute) |
| rikiriki | small |  | QUALIFIER of children |
| ta'anga |  |  |  |
| na |  |  |  |
| koe | PP2SG |  | AGENT of exhibiting (an attribute) |
| i |  |  |  |
| kōnei | exhibiting (an attribute) |  |  |

Example 10

terā pa'i puta nūmēra ra tāku

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| terā | EQUATIVE PREDICATE |  |  |
| pa'i |  |  |  |
| puta | book |  | PATIENT of equating |
| nūmēra | math |  | QUALIFIER of book |
| ra |  |  |  |
| tāku | PP1SG |  | POSSESSOR of book |

Example 11

'i puta 'āpī ho'i ïa tēnenei

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'i |  |  |  |
| puta | notebook |  | PATIENT of buying |
| 'āpī | new |  | QUALIFIER of notebook |
| ho'i |  |  |  |
| ïa |  |  |  |
| tēnenei | now |  | TIME INFORMATION of needing |

## Order of Demonstrative and Noun

In rapa, Order of Demonstrative and Noun is mainly Noun-Demonstrative

### Example of Demonstrative-Noun:

Example 1

'o vai terā ra i runga tō hoho'a mātāmua na rā

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| 'o |  |  |  |
| vai |  |  |  |
| terā | PERSON wildcard\_1 |  | PATIENT of equating |
| ra | PERSON wildcard\_2 |  | PATIENT of equating |
| i |  |  |  |
| runga |  |  |  |
| tō | POINTED BY SPEAKER\_1 |  | AGENT of equating |
| hoho'a | photo |  | LOCATION INFORMATION of equating |
| mātāmua | first |  | QUALIFIER of photo |
| na | POINTED BY SPEAKER\_2 |  | AGENT of equating |
| rā | POINTED BY SPEAKER\_3 |  | AGENT of equating |

### Example of Noun-Demonstrative:

Example 1

tō koe karakua pē'ā 'aka'ou pa'āia ānei terā e 'akatei ra ki te tamariki

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| tō |  |  |  |
| koe | PP2SG |  | POSSESSOR of mother |
| karakua | mother\_1 |  | AGENT of carrying, PATIENT of equating |
| pē'ā | women | DEFINITENESS: DEFINITE | AGENT of equating |
| 'aka'ou | again |  |  |
| pa'āia | surely\_1 |  | QUALIFIER of equating |
| ānei | surely\_2 |  | QUALIFIER of equating |
| terā | POINTED BY SPEAKER |  | LOCATION INFORMATION of women |
| e |  |  |  |
| 'akatei | carrying |  |  |
| ra |  |  |  |
| ki |  |  |  |
| te |  |  |  |
| tamariki | children |  | PATIENT of carrying |

## Order of Relative Clause and Noun

In rapa, Order of Relative Clause and Noun is mainly None

## Order of Object, Oblique, and Verb

In rapa, Order of Object, Oblique, and Verb is mainly VOX

## Order of Adposition and Noun Phrase

In rapa, Order of Adposition and Noun Phrase is mainly Prepositions

## Order of Adverbial Subordinator and Clause

In rapa, Order of Adverbial Subordinator and Clause is mainly Initial subordinator word

## Order of Genitive and Noun

In rapa, Order of Genitive and Noun is mainly Noun-Genitive

## Order of Degree Word and Adjective

In rapa, Order of Degree Word and Adjective is mainly No dominant order

## Order of Numeral and Noun

In rapa, Order of Numeral and Noun is mainly Noun-Numeral

## What is the order of numeral and noun in the NP?

In rapa, What is the order of numeral and noun in the NP? is mainly N-Num

## What is the order of adnominal demonstrative and noun?

In rapa, What is the order of adnominal demonstrative and noun? is mainly N-Dem

## Is the order of core argument (i.e. S/A/P) constituents fixed?

In rapa, Is the order of core argument (i.e. S/A/P) constituents fixed? is mainly present

## What is the pragmatically unmarked order of S and V in intransitive clauses?

In rapa, What is the pragmatically unmarked order of S and V in intransitive clauses? is mainly VS

## Is a pragmatically unmarked constituent order verb-initial for transitive clauses?

In rapa, Is a pragmatically unmarked constituent order verb-initial for transitive clauses? is mainly absent

## Is a pragmatically unmarked constituent order verb-medial for transitive clauses?

In rapa, Is a pragmatically unmarked constituent order verb-medial for transitive clauses? is mainly present

## Is a pragmatically unmarked constituent order verb-final for transitive clauses?

In rapa, Is a pragmatically unmarked constituent order verb-final for transitive clauses? is mainly absent

## Is the order of constituents the same in main and subordinate clauses?

In rapa, Is the order of constituents the same in main and subordinate clauses? is mainly present

## What is the order of adnominal property word and noun?

In rapa, What is the order of adnominal property word and noun? is mainly N - ANM

## What is the pragmatically unmarked order of adnominal possessor noun and possessed noun?

In rapa, What is the pragmatically unmarked order of adnominal possessor noun and possessed noun? is mainly Possessed-Possessor

# Gender in pronouns

## Is there a male/female distinction in 1st person independent pronouns?

In rapa, Is there a male/female distinction in 1st person independent pronouns? is mainly absent

## Is there a male/female distinction in 2nd person independent pronouns?

In rapa, Is there a male/female distinction in 2nd person independent pronouns? is mainly absent

## Is there a gender distinction in independent 3rd person pronouns?

In rapa, Is there a gender distinction in independent 3rd person pronouns? is mainly absent

# Semantic roles in pronouns

## Are there morphological cases for pronominal core arguments (i.e. S/A/P)?

In rapa, Are there morphological cases for pronominal core arguments (i.e. S/A/P)? is mainly absent

# Dual

## Is dual number regularly marked in the noun phrase by a dedicated phonologically free element?

In rapa, Is dual number regularly marked in the noun phrase by a dedicated phonologically free element? is mainly absent

### Example of present:

Example 1

kā mate raua 'a 'ānau'ia ai uou

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| kā |  |  |  |
| mate | dying | EVENT TENSE: GENERIC PAST |  |
| raua | PP3DU |  | AGENT of dying |
| 'a |  |  |  |
| 'ānau'ia | being born | EVENT TENSE: GENERIC PAST | BEFORE X of BEFORE X |
| ai |  |  |  |
| uou | PP1SG |  | AGENT of being born |

Example 2

mē ngare pa'i te 'akaeroero tā rātou i kite

|  |  |  |  |
| --- | --- | --- | --- |
| rapa | Concept | IP | RP |
| mē | ATTRIBUTIVE PREDICATE\_1 |  |  |
| ngare | ATTRIBUTIVE PREDICATE\_2 |  |  |
| pa'i |  |  |  |
| te |  |  |  |
| 'akaeroero | stories | QUANTIFIER: so many | PATIENT of knowing |
| tā |  |  |  |
| rātou | PP3PLU |  | AGENT of knowing |
| i |  |  |  |
| kite | knowing |  |  |

# inclusive/exclusive

## Inclusive/Exclusive Distinction in Independent Pronouns

In rapa, Inclusive/Exclusive Distinction in Independent Pronouns is mainly Inclusive/exclusive

## Is there a distinction between inclusive and exclusive?

In rapa, Is there a distinction between inclusive and exclusive? is mainly present

## Inclusive/Exclusive Distinction in Verbal Inflection

In rapa, Inclusive/Exclusive Distinction in Verbal Inflection is mainly No person marking