

bacru [ba'u] utter; **x1** utters verbally|says|-phonates|speaks|vocally makes sound| **x2** [cf. *fenki, jamni, prije, fibla*]

bakni [bak] bovine; **x1** is a cow|cattle|cows|ox[ok|bull|steer|cafel|beef-producer|botvie] of species| **x2** [cf. *danu*]

badna [ba] banana; **x1** is a banana|plantain|fruit|plant|of species| **x2** [cf. *grule*]

badri [dri] sad; **x1** is a sad|depressed|dejected|unhappy|feels sorrow|grief|about **x2** [abstraction] (cf. *klaku, gleki, betri, cimo, jurni*)

baĵra [baĵ] run; **x1** runs on surface **x2** using limbs **x3** with gear **x4** (cf. *cadzu, klama, litru, slapa, pilpe, apate*)

baku [baĵ] bundle; **x1** is a bundle|package|-cluster|clump|pack|shape|form|containing **x2**, held together by **x3** (cf. *dasiki, dakli, tanpe*)

bakni [bak] bovine; **x1** is a cow|cattle|cows|ox[ok|bull|steer|cafel|beef-producer|botvie] of species| **x2** [cf. *danu*]

bakri [k] chalk; **x1** is a quantity of|contains|is made of chalk from source **x2** in form **x3** (cf. *pirsi, blabi*)

bakri [k] bucket; **x1** is a bucket|pail|can|deep, solid, wide-topped container of contents **x2**, made of material **x3** (cf. *botpi, patbu, tansi, lante*)

balij [ij] bulb; **x1** is a bulb|body-part|of plant|species **x2**; [metaphor: round, bulgy] (cf. *panji, batke*)

balni [ij] balcony; **x1** is a balcony|overhang|-ledge|shelf of building|structure **x2** (cf. *kajna*)

balne [ba] blade; **x1** is a blade of tool|weapon **x2** (cf. *dakfu, tunta, tutci, guška, kinli*)

balvi [ba] future; **x1** is in the future of|later than|after **x2** in time sequence; **x1** is latter; **x2** is former [also ordering, succeed, successor, follow, come/s] after; time sequence, use|line other-wise; **x1** is in that **x1** may overlap in time with **x2** as long as it extends afterwards; non-arist-true (= *čabavni*) (cf. *ladne, cabna, purci*)

banču [bač] beyond; **x1** exceeds|is beyond limit|boundary **x2** from **x3** in property|amount **x4** (ka|ni) [on the other side of a bound, but not necessarily directly across nor at the shortest possible distance] (per|ragve; also not limited to position in space); (cf. *duške, ragve, zmadu*)

bandu [bač] defend; **x1** (event) defends|-protects **x2** (object|state) from threat|peril|-potential **x3** (event) [also secures|verbs; **x1** wards|resists **x3**; protective cover|shield (= *badgali*); (cf. *čkape, fanta, lapro, marbi, rivbi, zuni, surna*)

banfi [ij] amphibian; **x1** is an amphibian of species| **x2** (cf. *danu, raspa*)

banġu [baŋ] language; **x1** is a|-the language|dialect used by **x2** to express|-communicate **x3** (s'o|du'u, not quote) [also tongue]; (cf. *tance, cusku, ve, tavla, vals*)

banli [ba] big|great; **x1** is great|grand in property **x2** (ka|b) by standard **x3** [indicates a subjective greatness, as compared to the objective standard implied for grade; (synonyms, possibly requiring *tanu*): extraordinary, illustrious, magnificent, impressive, awesome, grandiose, august, splendid, special, majestic, distinguished, eminent, savor, stately, imposing (all generally zaban); terrible (male); (cf. *badci, nobli, se simna, pluja, minno, vajni, tasnu, cizra, traji, muce, se manč*)

banro [ba] grow; **x1** grows|expands|in increasing development|to size|into form **x2** from **x3** [also rising, developing; **x1** gets bigger|entarges|increases]; (cf. *larvi, zenba, jima, banda, makcu*)

banxa [ba] bank; **x1** is a bank owned by|-in banking system **x2** for banking function| **x3** (event) (cf. *sorcu, zarci, canja, kajci*)

banzu [bač] suffice; **x1** (object) suffices|-is enough|sufficient for purpose **x2** under conditions **x3** (cf. *cluxe, dakcu, nicu, ricu*)

baġli [ba] force; **x1** [force] (ka) forces|-compels event **x2** to occur; **x1** determines property **x2** to manifest [also constrains; requires success, enforces the physics term (better expressed by *damre*)] (cf. *tanke, riana, jirni, jirni, rinka, krinu, zante, randa, darro, amavo list ba*)

barġa [ba] big; **x1** is big|large in property|dimension(s) **x2** (ka) as compared with standard|norm **x3** (cf. *banli, clani, ganja, condli, plana, cmalu, rotsu*)

baruġu [baġ] arch; **x1** arches|curves over|-around **x2** and is made of **x3**; **x1** is an arch over|-around **x2** of material **x3** [also arc; **x2** need not be an object, but may be a point or volume]; (cf. *cripu, kruci, korcu*)

barġa [j] bar; **x1** is a tavern|bar|pub|serving **x2** to audience|patrons **x3** (cf. *gusta, birje, jikni, samni, varju, xolli, čkafi, se pinve*)

barma [ba'a] mark; **x1**(s) is a|are mark(s)|-spot(s) on **x2** of material **x3** [ba'rma'a for a pattern of marks]; (cf. *sinxa, pixra, se ciska, se pirna*)

bartu [ba] out; **x1** is on the outside of; **x2** **x1** is exterior to **x2** (cf. *jibni, nenri, suri, larġi, korbi, calku*)

basna [j] emphasize; **x1** emphasizes|-accentuates|gives emphasis|stress|accent to **x2** by action| **x3** [also: say forcefully]

basli [ba] replace; **x1** replaces|substitutes for|instead of **x2** in circumstance **x3**; **x1** is a replacement|substitute; **x1** trades places with **x2**; (cf. *amavo list ba*)

batci [ba] bite; **x1** bites|pinches **x2** on|at specific locus **x3** with **x4** [bite through (= *batka*, a batygre); pinch (= *cinzybatu*)] (cf. *deno, jicaj, guška, cikta*)

batke [j] button; **x1** is a button|knob|handle on|for item **x2**, with purpose **x3**, made of material **x4** (cf. *jadni, baġi, purġi, jgari, lasna*)

baumvi [j] barley; **x1** is a quantity of barley|grain|of species|straw **x2** (cf. *gurn*)

basxo [j] Malay-Indonesian; **x1** reflects Malay-Indonesian common language|culture in aspect **x2** (cf. *meġo, bindo*)

bebna [be] foolish; **x1** is foolish|silly in

event|action|property|folly| (ka) **x2**; **x1** is a boob (cf. *fenki, jamni, prije, fibla*)

benno [ben] be|North American; **x1** reflects North American culture|nationality|geography in aspect **x2** (cf. *merka, kadno, xispo, mexno*)

bende [be] crew; **x1** is a crew|team|group|squad|band of persons **x2** directed|led by **x3** organized for purpose **x4** (**x1** is a mass; **x2** is a set completely specified); [also orchestra, outfit; **x3** conductor; business, not necessarily intricate (= *caĵbe*, *verbe*)] (cf. *gurna, ġirzu, danda, jatna, jitra, kangi, kanni, midno, rajju*)

bengo [beġ] Bengali; **x1** reflects Bengali-Bangladesh culture|nationality|language in aspect **x2** (cf. *xindo*)

benji [bej] transfer; **x1** transfers|sends|-transmits **x2** to receiver **x3** from transmitter|-origin **x4** via means|medium **x5** [also possibly "sharing"; no (complete) alienation from origin is implied]; (**x5** carrier); (cf. *muvdu, dunda, rinlu, nima, xrut, cradi, tivni, preja, amavo list be*)

berša [beš] be a son; **x1** is a son of mother|father|parents **x2** [not necessarily biologically] [also filial]; (cf. *verba, nania, nakli, nannu, patu, manta, bruna, rimi, rorci, panzi, toxnu*)

berli [ber] north; **x1** is to the north|northern side|right-hand-rule pole| of **x2** according to frame of reference **x3** (cf. *snanu, stici, stuna*)

besna [beŋ] brain; **x1** is a|the brain|body-part of **x2**; [metaphor: intelligence, mental control] [also cerebral]; (cf. *meni, stedu, rang, pens*)

betfu [be] abdomen; **x1** is a|-the abdomen|belly|lower trunk|body-part of **x2**; [metaphor: intelligence, mental control] [also cerebral]; (cf. *meni, stedu, rang, pens*)

betu [be] abdomen; **x1** is a|-the abdomen|belly|lower trunk|body-part of **x2**; [metaphor: intelligence, mental control] [also cerebral]; (cf. *meni, stedu, rang, pens*)

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tract: may be structure|support for some body part, but others as well such as the eardrum bones; the former can be expressed as (t'u'a le body-part-); cartilage|gristle (= *ranbu*), skeleton (= *bo'urgreku*); (cf. *guro, deno, jima, sarj*)

botpi [bot bo'i] bottle; **x1** is a bottle|jar|urn|flask|closable container for **x2**, made of material **x3** with lid **x4** (cf. *baktu, lante, patbu, tansi, tanxe, vasu, gacri*)

boxto [bot bo'i] sheet; **x1** is a sheet|foil|-blanket|2-dimensional shape|form|flexible in 3 dimensions|of material **x2** (cf. *pila, cinje, polje, slasi*)

boxna [bon bo'a] wave; **x1** is a wave|periodic pattern|in medium **x2**, wave-form **x3**, wave-length **x4**, frequency **x5** (cf. *silu, dikni, cinje, polje, morna, canre*)

braġi [j] enemy; **x1** is an enemy|opponent|-adversary|foe of **x2** in struggle **x3** (cf. *damba, janna, randa, penro, fapdo, jaro, pendo, sarj, jima, jinga*)

bratu [br] hail; **x1** is hail|sleet|freezing rain|solid precipitation of material|composition including **x2** [this is the substance, not the act or manner of its falling, which is *carvi*]; (cf. *carvi, snime, bisli, toima*)

brazo [raz] Brazilian; **x1** reflects Brazilian culture|nationality|language in aspect **x2** (cf. *porta, kelco*)

breġi [red bre] ready; **x1** is ready|prepared for **x2** (event) (cf. *spaji*)

bridi [br] predicate; **x1** (text) is a predicate relationship with relation **x2** among arguments (sequence) set| **x3**: **x3** are related by relation **x2** (= *terbi* for reordered places); (**x3** is a set completely specified); (cf. *sumti*)

brife [bi] breeze; **x1** is a breeze|wind|gale from direction **x2** with speed **x3**; **x1** blows from **x2** (cf. *toima*)

brġiu [br] office; **x1** is an office|bureau|work-place of worker **x2** at location **x3** (cf. *jibri, gunka*)

brito [rit] British; **x1** reflects British|United Kingdom culture|nationality in aspect **x2** (cf. *glico, skoto, merko, ropaco*)

broca [rod] predicate var 1; **x1** is the 1st assignable variable predicate (cf. *amavo list ba*)

brode [bro] predicate var 2; **x1** is the 2nd assignable variable predicate

brodi [di] predicate var 3; **x1** is the 3rd assignable variable predicate

brodo [o] predicate var 4; **x1** is the 4th assignable variable predicate

brodu [u] predicate var 5; **x1** is the 5th assignable variable predicate

bruna [brun ba'u] brother; **x1** is brother of|-fraternal to **x2** by bond|the standard|parent(s) **x3**; [not necessarily biological] (cf. *mensi, tunba, tamne, fami*)

buġjo [bu] Buddhist; **x1** pertains to the Buddhist culture|religion|ethos in aspect **x2** (cf. *lalta, liġa*)

bukpu [buk bu'u] cloth; **x1** is an amount of cloth|fabric of type|material **x2** (cf. *mapni, mati, sunla, stasi*)

bumru [bum] fog; **x1** is foggy|misty|covered by a fog|mist|vapor of liquid **x2** (cf. *djaču, cavi, damno, luma, toima, gapo*)

buda [bud] pound; **x1** is **x2** (def. 1) local weight unit(s) (non-metric, standard **x3**, subunits [e.g. ounces] **x4** [additional subunit places may be added, as *bu, .., x*]); (cf. *grake, jurta, tilju, rupnu, tepni, deġpu, gutci, miki, meri*)

budre [bur bu'e] brown; **x1** is brown|tan|color adjective (cf. *skari, blabi, xekri, kandi, carni*)

burcu [bru] brush; **x1** is a brush for purpose **x2** including with bristles **x3** (cf. *komcu, pins*)

burna [j] embarrassed; **x1** is embarrassed|disconcerted|flustered|ill-at-ease|about|under conditions **x2** [abstraction] (cf. *cirno*)

cabna [ca] now; **x1** is current at|in the present of|during|concurrent|simultaneous with **x2** in time|time relationship only; 'aorist' claiming simultaneously does not mean one event does not extend into the past or future of the other] (cf. *zati, balvi, purci, amavo list ca*)

cabra [ca] apparatus; **x1** is apparatus|mechanism|device|equipment for function **x2** controlled|triggered|by **x3** [agent] [form determined by] function; does not imply automatic action - requires an external agent|trigger (a *mini*) may be a *zmiru* *ca* if it requires an external agent to trigger or control the functions that it performs automatically]; (cf. *tuci, miji, iinti, ġirzu, ganzu for organizational apparatus*)

caċra [j] hour; **x1** is **x2** hours in duration (defau is 1 hour) by standard **x3** (cf. *jura, mentu, snidu, tuka, temo*)

caċzu [dz] walk; **x1** walks|strides|paces on surface **x2** using limbs **x3** (cf. *stapa, bajra, klama, litru*)

caċne [ca] often; **x1** (event) often|frequently|commonly|customarily|occurs|recurs by standard **x2** (cf. *rici, tadni, kampu, rapli, krefu, lakne, amavo list piro*) and similar compounds

caċka [j] chocolate; **x1** is a made of|contains|is a quantity of chocolate|cocoa (cf. *okaŋ*)

calku [ca] shell; **x1** is a shell|husk|hard, protective covering|around **x2** composed of **x3** (cf. *pilka, skapi, gacri*)

canci [j] vanish; **x1** vanishes|disappears from location **x2**; **x1** ceases to be observed at **x2** using senses|sensor **x3** [also leaves, goes away (one sense)]; (cf. *civa, ganse, zanga, lebna, vimcu*)

caŋdo [ca] ide; **x1** is ide|at rest|inactive|in motion; not implying a change in location, is negation of this]; (cf. *suria*)

cange [ca] farm; **x1** is a farm|ranch at **x2**, farmed by **x3**, raising|producing **x4**; (adjective) **x1** is agrarian [also *grange*; farming is any organized agrarian activity, not limited to plant crops]; (cf. *purci, nurnia*)

caŋja [ca] exchange; **x1** exchanges|trades|-barter commodity **x2** for **x3** with **x4**; **x1** is

kalci [kɑːʃ] feces; **x1** is a] the feces [excrement | dung] [shit of **x2** (animal|person); (adjective); **x1** is fecal (matter) [also crap]; (cf. *ganxo, pinca, vikmi, mabla*)

kalri [kɑːʃ] open; **x1** [portal|passage | entranceway] is open [ajar|not shut permitting passage|access to **x2** by **x3** [as a doorway]; (cf. *ganxo, pagre, canko, vorne*)

kalsa [kɑːʃ] chaotic; **x1** is chaotic [disordered in order] [unpredictable]; **x2** (ka) [conspic, cricy]

kalte [kɑːʃ] hunt; **x1** hunts [stuns prey] [quarry **x2** for purpose **x3** [also verb fish = *fipkalet*]; (cf. *jerzi, karbu, sisku*)

kamju [kɑːʃ] column; **x1** is a column [pillar of material] **x2** [*spine* (= *boŕukamju*), *vertebra* (= *kamjoojto*); (cf. *okana, ganva, sanii, slanu*)

kamni [kɑːʃ] committee; **x1** (mass) is a committee with task [purpose] **x2** of body **x3** [board of directors] [*trusees* (= *trukamni, gŕitrukamni*)]

kampu [kɑːʃ] common; **x1** (person + ka) is common [general] universal among members of set **x2** [complete set]; (cf. *caŕne, rici, ladni, cmano, taci, laŕne, cimna*)

kanba [kɑːʃ] goat; **x1** is a goat [angora] [billy-goat-kind] of species breed **x2** (cf. *lanne, sunla*)

kancu [kɑːʃ] count; **x1** (agent) counts the number in set **x2** to **x3** [number] [counting] [off] by units **x4** (**x2** is complete set); (cf. *kanji, satci*)

kandi [kɑːʃ] dim; **x1** is dim [dull] [pale] [non-intense in property **x2** (ka) as indicated] [measured by observer **x3** [in colors, receives unsaturated, pastel, pale (though blab can also indicate a kind of paleness)]; (cf. *blabi, carni, kina, lino, minku, nurse, ruble, skari, miŕbe, ruble*)

kanji [kɑːʃ] calculate; **x1** calculates [reckons | computes] **x2** [value (n)] [state] from data **x3** by processes **x4** (cf. *kanca, jidce*)

kanla [kɑːʃ] eye; **x1** is a] the eye [body-part] of **x2** [metaphor. sensory apparatus]; (adjective); **x1** is ocular [**x1** is optic]; (cf. *vinu, kerio, visaku*)

kanro [kɑːʃ] healthy; **x1** is healthy [fit] [well] [in good health by standard **x2** (cf. *bilma, mikce*)

kansa [kɑːʃ] with; **x1** is with [accompanies] is a companion of **x2** [in state] [condition] [enterprise **x3** (event|state) [**x1** is together with] along with **x2**] (cf. *kagni, gorne, jumna, gisra, lasna*)

kantu [kɑːʃ] quantum; **x1** is a quantum-radj elementary particle [smallest measurable increment of property] **x2** [quantum ray] (= *bonkaju*); (cf. *selci* for masses and most objects; *ranji, gadu, gusni, nejni, jinji*)

kance [kɑːʃ] conjunction; **x1** is a conjunction, stating that **x2** (du) and **x3** (du) are both true

karbi [kɑːʃ] compare; **x1** [observer] compares **x2** with **x3** in property **x4** (ka), determining comparison **x5** (state)

karce [kɑːʃ] car; **x1** is a car [automobile] [truck] [van] (a wheeled motor vehicle) for carrying **x2**, propelled by **x3** (cf. *carce, xislu, marce*)

karda [kɑːʃ] card; **x1** is a card [small nearly-2-dimensional shape] [form] of material **x2**, shape **x3** (**x3** shape default rectangular); (cf. *maici, tapla*)

kargu [kɑːʃ] costly; **x1** (object) [commodity | property] (event) is costly [expensive] [dear] to **x2** by standard **x3** [**x1** may be a specific object, a commodity (mass), an event, or a property, pedantically, for objects/commodities, this is *sumi-ranice* from ownership of the object | commodity (= *peŕkargu* for unambiguous semantics)]; (cf. *vani, dirba, vajni, jidno, plaji, canja, jerna, jingca*)

karli [kɑːʃ] collar; **x1** is a collar [ring] [belt] [band around] [surrounding] **x2** made of material **x3** [also sphincter]; (cf. *srui, djide*)

karni [kɑːʃ] journal; **x1** is a journal [periodical | magazine] [newspaper] with content **x2** published by **x3** for audience **x4** (**x2** may be a subject, but not all journals have a single subject, all have some sort of principle defining what is included, so this need not be a list); (cf. *papri, pelji, tidu*)

karna [kɑːʃ] car; **x1** (foot) [blade] [force] cuts [through] [splits] [divides] **x2** (object) into pieces **x3** [for **x1** force, it is a force acting as a blade, not activating upon a blade; agentive cutting (= *kaŕgauru, kaŕzuŕe*); (cf. *kapka, sraku, for cutting into two divisions; pilva, daku, injci, porpi, sopfu, luntar, xrani, fari, fendi, baire*)

karvu [kɑːʃ] capture; **x1** captures [catches | apprehends] [seizes] **x2** with trap [restraint] **x3** [catch something thrown (= *rekavbu*)]; (cf. *jerzi, kalte, pinfu, sisku, se rinju*)

kasci [kɑːʃ] pity; **x1** (person) pities [feels sorry for] **x2** (person) about **x3** (abstraction) (cf. *cimna, xendo*)

kelci [kɑːʃ] play game; **x1** (agent) plays with playing/toy **x2** [play game (= *cŕieki*), play competitively (= *vikje*)]; (cf. *jinva, jidno, zdgeŕe*)

kelvo [kɑːʃ] kelvin; **x1** is a kelvin [273 degrees] [Kelvin (metric) in temperature (default is 1) by standard **x3** (cf. *gradu*)]

kenra [kɑːʃ] cancer; **x1** is a cancer [malignant disease] in **x2**

kensa [kɑːʃ] outer space; **x1** is outer space near] associated with celestial body [region] **x2** (cf. *canlu*)

kerfa [kɑːʃ] hair; **x1** is a hair [fur] [body-part] of **x2** at body location **x3** (cf. *skapi, sunla*)

kerlo [kɑːʃ] ear; **x1** is a] the ear [body-part] of **x2**; [metaphor. sensory apparatus, information gathering] (adjective); **x1** is aurial]; (cf. *kanla, savru, smaji, tirna*)

ketco [kɑːʃ] South America; **x1** reflects South American culture | nationality | geography in aspect **x2** (cf. *merka, xispo*)

kevna [kɑːʃ] cavity; **x1** is a cavity [hole | hollow] [cavern] in **x2**; **x1** is concave within **x2**; **x2** is hollow at locus **x1** [also pit, depression, concave; hollow (= *selkeŕa*); (cf. *tenra, kunu, canlu*)]

kicne [kɑːʃ] kief; **x1** cushions **x2** with material **x3**; **x1** is a cushion [pillow] [pad] for **x2** of padding material **x3** (cf. *okana, matci*)

kijno [kɑːʃ] oxygen; **x1** is a quantity of [contains] |

is made of oxygen (O); [metaphor: supporting life] [combination] (cf. *jelca, vacri, vasxu*)

kilto [kɑːʃ] 1000; **x1** is a thousand [1000; 1 × 10³]; of **x2** in dimension | aspect **x3** (default units) (cf. *grake, mitre, snidu, stero, delvo, molro, kelvo, kampu, gadu, litce, merli, centi, deciti, deŕto, femti, jigdo, goŕti, goro, megdo, mikri, milni, narni, petso, picti, tero, xatsi, xecto, xexo, zexpi, zeŕto*)

kinli [kɑːʃ] sharp; **x1** is sharp [keen] at locus **x2** (cf. *baire, dadu, jesni*)

kisto [kɑːʃ] Pakistan; **x1** reflects Pakistani-Pashto culture | nationality | language in aspect **x2** (cf. *xurbo*)

klaji [kɑːʃ] street; **x1** is a street [avenue] [lane | drive] [cul-de-sac] way | alley [road] at **x2** accessing **x3** [also corridor, not typically a road between points, but offers access to sites along it]; (cf. *nanke, panka, plata, daru*)

klaku [kɑːʃ] weep; **x1** weeps [cries tears] **x2** about [for reason] **x3** (event|state) (cf. *badri, kŕixa*)

klama [kɑːʃ] come; **x1** comes [goes to destination] **x2** from origin **x3** via route **x4** using means | vehicle **x5** [also travels, jounneys, moves, leaves to ... from ...]; **x1** is a traveller; (**x4** as a set includes points at least sufficient to constrain the route relevantly); (cf. *cazdu, bajra, marce, volfi, litru, mudvu, opare, cmano* list *ka*, *pluta*)

klani [kɑːʃ] quantity; **x1** is a quantity quantified [measured] [enumerated] by **x2** (quantifier) on scale **x3** (s/o) [also count]; (cf. *cmano* list *la* 'u')

kleŕi [kɑːʃ] class; **x1** (mass) [s/o] is a class | category | subgroup [subset] within **x2** with defining property **x3** (ka) [also type, kind, classification, species, genus, family, order, phylum]; (cf. *cmano* list *le*'a, *cimna*, *jisni, ciste, girzu*)

klina [kɑːʃ] clear; **x1** (object) [media] is clear | transparent | without obstacle to in-the-clear **x2** [transmission] [also lucid; **x2** remains apparent | lucid] [clear] [figurative use of 'understandable' is discouraged]; (cf. *kandi, zunti* - *nalzu*'i is better for 'unhindered')

kliru [kɑːʃ] chlorine; **x1** is a quantity of [contains] is made of halogen of type **x2** [chlorine, fluorine, iodine, etc.] [also bromine; default chlorine]

kliti [kɑːʃ] clay; **x1** is a quantity of [contains] | [of] clay [moist, clammy dirt] of composition including **x2** (cf. *tertu, pesku, staku*)

klupe [kɑːʃ] screw; **x1** is a screw [fastener] for purpose **x2**, threads [pitch, material] **x3**, frame [size, material] **x4** [also bolt]; (cf. *korcu, sarlu*)

kluzo [kɑːʃ] loose; **x1** (obj) [is] loose [bloused | not tight on **x2** (obj.) at locus **x3** (cf. *tagji, trati, rinju*)

kobli [kɑːʃ] kohli; **x1** is a quantity of cabbage | lettuce [leafy vegetable of species] - strain **x2** (cf. *staga*)

kojna [kɑːʃ] corner; **x1** is a corner [point] - at-least-3-dimensional [solid] [angle] [shape] [form] in] on **x2**, of material **x3** [also apex, a corner exists in three dimensions but need not be limited to points; it suggests a discontinuity in slope in some direction; i.e. in some planar cross-section]; (cf. *ipjo, konju*)

kolme [kɑːʃ] coal; **x1** is a quantity of [contains] is made of coal [petrol] [anthracite] | bituminous from source **x2** (cf. *labno, tarla*)

komcu [kɑːʃ] comb; **x1** is a comb [many-nedded shape] of material **x2** with lines | needles **x3** (cf. *juŕne, forca, burcu*)

konju [kɑːʃ] cone; **x1** is a cone [shape] - form of material **x2** with vertex **x3** [also ellipse, ellipsoid (= *konolupa*); (cf. *jesni, djine, sovda, kojna, igauru*)

korbi [kɑːʃ] edge; **x1** is an edge [margin | border] [curb] [boundary] of **x2** next-to | bordering on **x3** (cf. *cmano* list *koi, greku, milana, jimte, cteb*)

korcu [kɑːʃ] bent; (adjective); **x1** is bent | crooked | not straight or direct [twisted] | folded (cf. *cinje, kulce, krvi, polje, sarlu, sirju*)

korka [kɑːʃ] cork; **x1** is a quantity of [contains] | is made of cork [bark from tree] [species **x2**; [material] (cf. *labno*)

kosta [kɑːʃ] coat; **x1** is a coat [jacket] [sweater] | cloak [cape] [shawl] [pullover] [extra outer garment] of material **x2** (cf. *pastu, sunla, taxtu*)

kramu [kɑːʃ] acre; **x1** is **x2** local area units | [non-metric] (default unit) by standard **x3**, **x4** subunits (additional subunit places may be added as *x5, x6, ...*); (cf. *rupno, feŕni, deŕku, gutci, minli, merli, bunda*)

krasi [kɑːʃ] steel; **x1** (site) (event) is a source [start] beginning | origin of **x2** (object-event|process) [also root] [figurative senses]; (adjective); **x1** is initial]; (cf. *cmano, mavo* list *ra*, *salji, cŕari, fanmo, jipno, traji, kojna, genja, jicmu, sabi*)

krati [kɑːʃ] represent; **x1** represents | is an agent | proxy | stands-in for [absent] **x2** in matter[s] | function[s] **x3** [also, on behalf of]; (cf. *cmano* list *ka*'a, *janu, catni, vips*)

kreŕu [kɑːʃ] recur; **x1** (event) is the **x3**rd recurrence | repetition of **x2** (abstract); **x2** happens again in [form] **x1** [also case, another, instance, different, other, time, occasion]; (cf. *fuŕpi, rapci, calene, tasnu*)

krici [kɑːʃ] believe; **x1** believes [without evidence] that belief | creed **x2** (du) is true | assumed about subject **x3** [also gives credence]; (cf. *censa, oevni, lidja, makta, malsi, senpi*)

kriŕi [kɑːʃ] crystal; **x1** is a quantity of [contains] | is made of crystal of composition **x2** in form | arrangement **x3** [**x2**: composition including **x2**, which need not be complete specification]; (cf. *jerna*)

krinu [kɑːʃ] rinu; **x1** (event) [state] is a reason | justification | explanation for | causing | permitting **x2** (event|state) (cf. *cksi, rinka, nibli, mikri, se jalge, te crite, cmano* list *ki*'u, *bapli*)

kruŕi [kɑːʃ] kry; **x1** cries out | yells | howls | sounds **x2**; **x1** is a crier (cf. *klaku, dacru*)

kruca [kɑːʃ] intersect; **x1** intersects [crosses] | traverses **x2** at locus **x3** (cf. *cripu, ragve*)

kruji [kɑːʃ] cream; **x1** is made of [contains] | is a quantity of cream | emulsion | pure [consistency] of composition **x2** [**x2**: composition including **x2**, which need not be complete specification]; (cf. *ladru, matne*)

kruvi [kɑːʃ] curve; **x1** is a curve | turn | bend in **x2**, at locus **x3**, and defined by set of points | properties **x4** (adjective); **x1** is curved; (**x4** as a set of points is sufficiently specified to identify the relevant properties of the bend); (cf. *korcu*)

kubi [kɑːʃ] cube; **x1** is a cube | regular polyhedron | polygon of dimensions **x2** (def. 3), surfaces | sides **x3** (def. 6) (cf. *kurfa* - needed for 'cube', *bilku* for a physical object; *tanbo, tapla*)

kucli [kɑːʃ] curious; **x1** is curious | wonders about | is interested in [inquisitive about] **x2** [object | abstract] [inquisitive (= *reŕkuŕo*)]; (cf. *manci, sisku, se cinri*)

kuŕfa [kɑːʃ] comfort; **x1** feels comfort | is comfortable with conditions | environments property (verb) **x2** (cf. *cinmo*)

kuŕke [kɑːʃ] delicious; **x1** is delicious | tasty | delightful to observe | sense **x2** (person, or sensory activity) [**x1** is a delicacy]; (cf. *gusta, rajci, vrusi*)

kuŕlu [kɑːʃ] culture; **x1** [mass of ideas, customs, skills, arts] is culture of nation | ethos **x2** (mass); **x1** is ethnic [note that **x2** is NOT individual; culture is what is shared among people and is not an individual trait]; (cf. *cmano* list *ka* u, *cmano* list *la* u, *namti*)

kumfa [kɑːʃ] room; **x1** is a room of | in structure **x2** surrounded by partitions | walls | ceiling | floor | mass | [s/o] [also chamber]; (cf. *bitmu, canlu, zdani*)

kumle [kɑːʃ] camel; **x1** is a camel | llama | alpaca | vicuña (dromedary of species breed **x2** [llama (= *tookume*), Bactrian camel (= *zdukume*); Arabian camel] dromedary (= *abykumte*)); (cf. *sunla, kanla, xirma, xasli*)

kuŕna [kɑːʃ] mineral; **x1** is [contains] is made from a mineral | one of type | metal **x2** mined from location | mine | mine **x3** (cf. *jinme, bisli, rokci, jerna*)

kunti [kɑːʃ] empty; **x1** [container] is empty | vacant of **x2** [material]; **x1** is hollow [also vacuum (= *kunti* be *roda* | *so*'ada)]; (cf. *culno, tisna, claxu, canlu*)

kuŕta [kɑːʃ] square; **x1** is a right-angled shape | form defined by set of vertices **x2**, dimensions **x3** (default **x2**); [also rectangle, square, rectilinear; square = *kubykura, pikubykura*], cube (= *kurkubi*), rectangle (= *clakura*), rhombus | diamond (= *saŕorkurta, saŕorkubili*); (cf. *bilku, kulki, tapla*)

kuŕki [kɑːʃ] take care of; **x1** takes-care-of | looks after | attends to | provides for | is caretaker for **x2** [object|event|person] [also tends, cares for, keeps; **x1** is a keeper | custodian of **x2**]; (cf. *jundi, cinri, prami*)

kuŕli [kɑːʃ] bitter; **x1** is bitter [acid] | sharply disagreeable to observe | sense **x2** (cf. *tilla, sarli*)

kuŕpe [kɑːʃ] cup; **x1** is a cup | range | [range]-extended | spans | persists | reaches across | over interval | gap | area | scope | extent | range **x2** (cf. *ranji, rerni, tova, bancu, cirpu, ragve, vorme, carce, bitmu, sirji, jibni*)

kuŕsu [kɑːʃ] cruel; **x1** (person) is cruel | mean | inhuman to victim **x2** (cf. *xendo, jursu*)

labno [kɑːʃ] wolf; **x1** is a wolf | lupine of species | breed **x2** (cf. *gorki*)

lagcu [kɑːʃ] tug; **x1** pulls | tugs | draws | drags **x2** by handle | at locus **x3** [gravity (= *maicpu*); (cf. *catke, sakci, colcu*)

laci [kɑːʃ] rely; **x1** relies | depends | counts on | trusts **x2** to bring about | ensure | maintain **x3** (event) | state]; (cf. *minde, nitcu, tinbe*)

ladru [kɑːʃ] milk; **x1** is made of [contains] | is a quantity of milk from source **x2**; (adjective); **x1** is lactid [dairy] (cf. *lanbi, marcu, taru*)

lafi [kɑːʃ] lift; **x1** (force) lifts | applies raising | supporting force to **x2** at locus **x3** in gravity well **x4** [**x1** may be an abstract; verb *lifri* | raise | elevate (= *lafnu*)]

lakne [kɑːʃ] probable; **x1** (event | state) | property is probable | likely under conditions **x2** (cf. *cumki, jinci, kampu, taŕci, concu, calne, fadni*)

laksce [kɑːʃ] wax; **x1** is a quantity of wax [substance especially soft] [moldable when warm] from source **x2** [also paraffin]; (cf. *bitce, ranji*)

lalxu [kɑːʃ] lake; **x1** is a lake | lagoon | pool at site | within land mass **x2** (cf. *daplu, djacu, rixe, xamsi, zŕani*)

lamji [kɑːʃ] adjacent; **x1** is adjacent | beside | next to | in contact with **x2** in property | substance **x3** in direction **x4** [also touching, contiguous, against]; (cf. *zvati, opana, jibni, diklo, stizu*)

lanbi [kɑːʃ] protein; **x1** is a quantity of protein | albumin of type **x2** composed of amino acids (sequence) | [o] (cf. *ladru, sovda*)

lanci [kɑːʃ] flag; **x1** is a flag | banner | standard of | symbolizing **x2** with pattern[s] **x3** on material **x4** (cf. *gugde, jaska*)

lanka [kɑːʃ] basket; **x1** is a basket with contents **x2**, woven from material **x3** (cf. *vasru, baktu*)

lanli [kɑːʃ] analyze; **x1** analyzes | examines | in-detail **x2** by method | technique | system **x3** [process] activity] (cf. *catlu, zgana*)

lanne [kɑːʃ] sheep; **x1** is a sheep [lamb] | ewe | lambs of species breed **x2** of flock **x3** (cf. *kanba, sunla*)

lante [kɑːʃ] can; **x1** is a can | tightly sealed | pre-sealed container for perishable contents **x2**, made of **x3** (cf. *boŕpi, baktu*)

lanxe [kɑːʃ] balance; **x1** is in balance | equilibrium under forces **x2** (mass) (cf. *midju, nulu*; *fapri* for balancing | opposing forces)

lanzi [kɑːʃ] family; **x1** (mass) is a family with members including **x2** bonded | tied | joined according to standard **x3** [also clan, tribe; **x2** is

in **x1**, a member of **x1** (*seylanu* for reordered list); (cf. *namci, cimna, girzu, jutsi, kleŕi*)

larcu [kɑːʃ] art; **x1** (process) is an art [creative application of craft] | skill **x2** (idea | activity) | [adjective]; **x1** is artistic; (cf. *fini, zbasu*)

lasna [kɑːʃ] fasten; **x1** (agent) fastens | connects | attaches **x2** to **x3** with fastener **x4** [no implication that result is considered a single object; although **x2** and **x3** may be reversible, **x3** may be used for the substrate, the fixed | larger object to which **x2** becomes attached]; (cf. *jorna, lenso, jena*)

lasno [kɑːʃ] brass; **x1** is a quantity of [contains] | is made of brass [copper] zinc alloy] of composition including **x2** (adjective); **x1** is brazen]; (cf. *jinme, ransu, tunka*)

latno [kɑːʃ] Latin; **x1** reflects Latin | Roman | Romance culture | empire | language in aspect **x2**

latna [kɑːʃ] lotus; **x1** is a lotus, plant | flower | herb of species | strain | symbolizing **x2** to culture | religion **x3** (cf. *buŕdo, cenŕa, lidja, spati*)

lazni [kɑːʃ] lazy; **x1** (person) is lazy | avoiding work | effort concerning action **x2** (cf. *nejni, vreta, gunka*)

lebna [kɑːʃ] take; **x1** takes | gets | gains | obtains | seizes | [removes] **x2** (object | property) from **x3** (possessor) [also confiscate, appropriate]; [acquire with volition such that **x1** gains possession; **x3** is possessor and not merely source, alienation is implied]; (cf. *punji, opacu* where volition or previous possession is not necessarily implied, *vimcu* for alienation where **x1** need not gain possession)

lenjo [kɑːʃ] lens; **x1** is a lens | glass | [occluding shape] | form | focussing **x2** to focus | [foc] by means | material **x4** (adjective); **x1** is optical; focussing may be optical or otherwise, hence **x2** which may be light, sound, X-ray, etc., default is light | optical lens; **ka** is refraction] (cf. *kaŕma, minra*)

lenku [kɑːʃ] cold; **x1** is cold | cool by standard **x2** (cf. *glare*)

lerci [kɑːʃ] late; **x1** (event) is late by standard **x2** (cf. *clira*)

lerfu [kɑːʃ] letter; **x1** (l' = *to* BY [word=bu] is a letter | digit | symbol in alphabet | character-set) **x2** representing **x3** [also **x1** glyph, rune, character (also *me* BY | word=bu); **x2** symbol set; (adjective); **x1** is alphabetic | symbolic; 'letteral' used by analogy with 'numeral', *sixa* is the more generic symbol]; (cf. *mirra, nanacu, sixna*)

libjo [kɑːʃ] Libyan; **x1** reflects Libyan culture | nationality in aspect **x2**

lidne [kɑːʃ] precede; **x1** precedes | leads | is in sequence **x3**; **x1** is former | preceding | previous; **x2** is latter | following | also later, forerunner; leading; as in 'leading indicators'; **x2** after, trailing (= *seŕlyŕe* for reordered places)]; (cf. *cmano* list *ŕi*'e, *balu, rajlu, rebra, purci* for time sequence, *jesni, porci, jitra*)

lifri [kɑːʃ] lifri experience; **x1** [person | passive] | state | undergoes | experiences **x2** (event | experience); **x2** happens to **x1** [also has] have [of events | experiences]; (adjective); **x1** is empirical; suggests passive undergoing but does not exclude active (per *zakte*) intent; a deserved experience: reward or punishment (= *jerjŕiti, zanjerjŕiti, majjerjŕiti*); (cf. *cmano* list *ri*'i, *jmive, tisnu, jibni*)

lijda [kɑːʃ] religion; **x1** is a religion of believers including **x2** sharing common beliefs | practices | tenets including **x3** [also mythos, creed, traditional beliefs, **x2** people's], adherents; (adjective); **x1**, **x2**, **x3** are religious | ecclesiastic in nature; **x2** is a believer in of **x1**, an adherent | follower of **x1** (= *seljda* for reordered places); **x2** is a practitioner of **x3** (= *selterjda* for reordered places); **x3** is a tenet | belief | ritual | creed of **x1** - **x2** (= *terjda* for reordered places); priest | cleric (= *jdacaŕi*, *jdakaŕi*, *jdajaŕi*); organized church | religion (= *jdabe*, *jdajgnj*); (cf. *buŕdo, cenŕa, cevni, crido, dajvo, jiroci, latna, malsi, marce, mudro, pruxi, ranni, ritci, xriso*)

limna [kɑːʃ] swim; **x1** (agent) swims in fluid **x2** (cf. *djacu, fultu, klama, litru*)

lindi [kɑːʃ] lightning; **x1** is lightning | electrical arc | thunderbolt striking at | extending to **x2** from **x3** [also thunder (= *kidsna*)]; (cf. *dikca*)

linji [kɑːʃ] line; **x1** is a line | among lines [1-dimensional shape] | form | defined by set of points **x2** [ray | vector (fatiŕi or porfi)]; (cf. *krvi, sirji*)

linsi [kɑːʃ] chain; **x1** is a length of chain | links of material **x2** with link properties **x3** (cf. *skori*)

linto [kɑːʃ] lightweight; **x1** is light in mass | weight by standard **x2** (cf. *jurta, ijuv, se zalbo, kandi* for metaphor)

lisri [kɑːʃ] story; **x1** is a story | tale | yarn | narrative about plot | subject | moral | by storyteller **x3** to audience **x4** [also legend; a narrative need not be fictional; **x4** may be merely a convention rather than a subject; also **x3** tells | recounts story | tale **x1** about **x2** to **x4** (= *selterjŕi* for place reorderer]; note that the storyteller need not be the author]; (cf. *ranŕi, camki, skicu, prosa, pemci*)

liste [kɑːʃ] list; **x1** (physical object) is a list | catalogue | register of sequence | set **x2** in order **x3** in medium **x4** [also roll, log]; (**x2** is completely specified); (cf. *porci, girzu, cimna* for mental objects wherein order is of varying importance; some manifested order is intrinsic to a physical list, but the specific order may be incidental and not intentional | purposeful)

litce [kɑːʃ] liter; **x1** is **x2** liter[s] (metric in volume | default is 1) by standard **x3** (cf. *merli, grake, sunu, deŕku*)

litki [kɑːʃ] liquid; **x1** is liquid | fluid, of composition | material including **x2**, under conditions **x3** [conditions include temperature and pressure]; (cf. *cimno, djacu, lumci, runta, pambe, saduca, gopci, silgu*)

litvu [kɑːʃ] travel; **x1** travels | journeys | goes | moves | routes | **x2** using means | vehicle **x3**; **x1** is a traveller | **x2** as a set includes points at least sufficient to constrain the route relevantly]; (cf. *baŕja, cadzu, op*

mirra [mir] reflect; **x1** reflects |mirrors| echoes **x2** [object|radiation] to observe|point **x3** as **x4**; **x2** bounces on **x1** [also: **x1** is a mirror|reflector]; **x2** may be light, lue or an imaged object; **x4** may be image or echo or the same as **x2** if physical object; **x3** may be a path for a bounded object; **ka** is reflection; (cf. catlu, viska, leno)

mitu [mit mi'u] same; **x1** is the same |identical thing as **x2** by standard **x3**; (**x1** and **x2** interchangeable) (cf. panra, satci, mapti, simsa, drata, dunli, cmavo list du - which has no standard place, simu)

mipli [mipl] secret; **x1** keeps **x2** secret |hidden from **x3** by method **x4**; **x2** is a secret; **x1** hides |conceals **x2** [intransitive hidden] secret, without an agent (= selori or naterlo); secret (= selmipri); (cf. stace, mira, sivi, djuno cirko)

mirli [l] deer; **x1** is a deer|elk|moose|[hart-|stag] (doe) of species breed **x2**

misno [mis mi'o] famous; **x1** (person|-object|event) is famous |renowned| is a celebrity among community of persons **x2** (mass) [also celebrated|well-known; (derogative meanings) notorious|infamous (= malmi'o); these could also be expressed using the referenced words]; (cf. se simsa, banli)

misro [l] Egyptian; **x1** reflects Egyptian culture |nationality in aspect **x2**

mitre [tre] meter; **x1** is **x2** meter(s) [metric] in length (default is 1) measured in direction **x3** by standard **x4** (cf. kilto)

mixre [mix xre] mixture; **x1** (mass) is a mixture |blend|colloid|commingling with ingredients including **x2** [x2 mingles|mixes|blends into **x1**; **x2** is in **x1**, an ingredient|part|component|-element of **x1** (= sekre for reordered places)]; (cf. salta, le runta, stasu)

mlana [mla] side; **x1** is to the side of |lateral to **x2** and facing **x3** from point of view in-frame-of-reference **x4** (cf. crane, trive, pritu, zunle which differ in that the direction of facing is to the right not the lateral side. The **x4** of mlana may be either the front, or back side of **x2**, korbi)

mlatu [lat] cat; **x1** is a cat|[pus|pusy|kitten] [feline animal] of species breed **x2**; (adjective: **x1** is feline (cf. cirno, tiru, gerku)

mleca [mec me'a] less; **x1** is less than **x2** in property |quantity **x3** (ka|ni) by amount **x4** [also negative (= ndjma); (cf. cmavo list me'a, cmavo list su'o, kama, zmadu)

mledi [led] mold; **x1** is a mold|-tuberos|fungus|truffles of species |strain **x2**; parasitic|growing on **x3** (cf. cilka)

miuni [unil] satellite; **x1** is a satellite |moon orbiting **x2** with characteristics **x3**, orbital parameters **x4** (cf. pilni, solri, lurra)

moka [mci] point; **x1** is a point |instant|-moment |0-dimensional shape|form |in|on|in|to|place **x2** [**x1** is dimensionless]; (cf. jinjo, jangru, linri, stuzi, toika)

moku [mol mu'o] mouth; **x1** is a|the mouth|oral cavity |body-part| of **x2**; (metaphor: entrance|intake for consumption) [adjective: **x1** is oraf]; (cf. ctebi, denci, tance)

mokli [moli] mill; **x1** is a mill |foundry|industrial plant |assembly line|performing process **x2** [unlike farmer], need not produce a product; grain **x1** = (grumo), grinding mill = (zalmo, zalmocti, zalmocca); (cf. gasta, gurni, tere, fanni, zalv)

molro [mo'o] mole; **x1** is **x2** mole(s) [metric] in substance (default is 1) by standard **x3**

morji [mco] remember; **x1** remembers |recalls|recollects fact(s) |memory **x2** (du'u) about subject **x3** (cf. cmavo list ba'ana, menli, pensi, sanji, djuno)

morko [mor] Moroccan; **x1** reflects Moroccan culture |nationality in aspect **x2**

morma [mon mo'a] pattern; **x1** is |reflects|-represents a pattern of forms |events **x2** arranged according to structure **x3** [**x3** is a model] for **x1** (= lermontali); image (= gusmo'a, nenimo'a, dairmo'a, selymeno'a, selimimo'a, velimimo'a, but also all of these 'tai instead of 'mo'a for the ideal)]; (cf. ciste, ganzu, marji, silu, stura, tarmi)

mosi [mo'i] dead; **x1** is dead|has ceased to be alive [dies] (moral = mrobo, cu'ojire); (cf. jinve, caira)

mosra [mos] friction; **x1** is friction |force opposing motion and due to contact|rubbing between **x2** and **x3**; (te) **x2** rubs **x3** [also **x2** scrubs|-wipes] brushes (against **x3** = seltemosra); non-agentive rub (= tamarsa); (cf. sakli, sraku, jabre, satre, guska)

mraji [l] rye; **x1** is a quantity of rye [grain] of species|strain **x2** (cf. gurni)

mrilu [mri] mail; **x1** mails |posts [transfer via intermediary system] **x2** to **x3** from **x4** by carrier|-network|system **x5** [also **x4** post by mail]; (cf. benji [in which the medium need not be a 3rd party service system, and **x2** need not consist of discrete units], notci, tara, benji)

mrulu [mru] hammer; **x1** [tool] is a hammer for |hammers **x2** [target] consisting of weight|head **x3** propelled by **x4** (cf. tutu)

muci [muc] immaterial; **x1** is immaterial|not physical|without material form (cf. marji, menli, pruru, sidbo)

mudri [mu'd] wood; **x1** is a quantity of |is made of|contains wood |lumber from tree(s) of type|-species **x2** (cf. tricu, stan)

muki [muk mu'u] motive; **x1** (action|-event|state) motivates |is a motive|incentive for action|event **x2**, per volition of **x3** [also: **x3** is motivated to bring about result] goal|objective **x4** (**x1** = termu for reordered places); note that **x2** is only added to the main predicate level or within the **x2** action level]; (cf. cmavo list mu'i, nibli, te, zukte - generally better for 'goal', se jalge, kuru, rinka)

munio [mul mu'o] complete; **x1** (event) is complete |done|finished; **x1** (object) has become whole in property **x2** by standard **x3** [also perfected, entirely, (adverb) completely] entire, total, integral, fully, totally wholly, collectively, entirely]; (cf. lanmo, culno, pagbu, xadba, prane, jalge, sumji, murje)

munje [muj mu'e] universe; **x1** is a universe|cosmos [complete and ordered entirety] of domain|sphere **x2** defined by rules **x3** [also world; a universe is a kind of system, one can comprehensively encompasses its domain; e.g. 'universe of discourse', or world of birds'; **x3** are the rules|defining principles which distinguish the universe from other universes, or from non-universe]; (cf. ciste, pilni, kensa)

mupli [mup] example; **x1** is an example|sample|specimen|instance|case|illustration of common property(s) **x2** of set **x3** (cf. cmavo list mu'u)

nurse [l] glimmering; **x1** is the [astronomical] twilight|dawn|dusk [half-light|glimmering of day **x2** at location **x3** |morning twilight, dawn (= cer-murse); evening twilight, dusk (= vacmurse)]; (cf. cerni, kandi, vand)

nurta [mur mu'a] curtain; **x1** is a curtain|-blinds |drapes for covering|obscuring aperture **x2**, and made of material **x3** (cf. canko, vorme)

muslo [mus] Islamic; **x1** pertains to the Islamic|Moslem|Koranic|Quranic culture |religion |nation in aspect **x2** (cf. jegva, lidja)

mutce [toe] much; **x1** is much|extreme in property **x2** (ka), towards **x3** extreme|direction; **x1** is in, **x2** very **x3** [also very, pretty, a lot, immoderate|immoderately, intense, quite, extremely]; (cf. milke, traj)

muvu [muv mu'u] move; **x1** (object) moves to destination|receiver **x2** |away| from origin **x3** over path|route **x4** [also freely (= co'erumu, u) from yaru]|thread **x5** (cf. cilta, fene, jibvu, jeme)

nixiv [nix] girl; **x1** is a girl |young female person| of age **x2** immature by standard **x3** [word dispersed|in metaphor|example as sexist; (use verba)]; (cf. nanla, verba, ninmu)

nobli [no'l no'i] noble; **x1** is noble |aristocratic|-elite|high-born |titled in|under the society|standard **x2** [also upper-class; high|low, upper|lower are poor|Ligban metaphors; note **x2** standard applies when the title|nobility is not recognized|official|society wide; this would include self-assumed titles]; (cf. banli)

notci [not no'i] message; **x1** is a message |notice|memorandum about subject **x2** from author **x3** to intended audience **x4** [emphasis on brevity, single or identifiable subject|contrast with xatra: the emphasis in notci is on the single or cohesively focused subject, while the audience is less defined - indeed only an 'intended' audience. xatra need not have a single or focused subject. Its corresponding place is for 'content'; reminder|memo|note (= mojnoi)]; (cf. xatra, nuzba, mlku, morji)

nuhki [nuh] magenta; **x1** is magenta |tuchsia|purslip|-red [color adjective] (cf. skari, blabi, xekri, kandi, carmi, xunre, zipru)

nupre [rup nu'e] promise; **x1** (agent) promises|commits assures|threatens **x2** (event|state) to **x3** [beneficiary|victim] (cf. kajde, xusra)

numra [num] rural; **x1** is a rural |rustic|pastoral area of **x2**; **x1** is in the country (cf. jarbu, rama, tacadu)

nutli [nul nu'i] neutral; **x1** is neutral|not taking sides|medial|not towards any extreme on scale|in dissension **x2** [also **x2** dispute|struggle (though **x2** is not limited to disagreements, which is merely one manifestation of scalar or distributed values in which there is a medial position)]; (cf. midju, lanke, mixe, mutce, cmavo list no'e)

nuzba [nuz] news; **x1** (du'u) is news|tidings|-new information about subject **x2** from source **x3**, to observer **x4** (cf. cinno, notci)

pacna [pa'a] hope; **x1** hopes|wishes for|-desires **x2** (event), expected likelihood **x3** (0-1); **x1** hopes that **x2** happens [also: **x1** is hopeful of **x2**; **x2** will hopefully occur, as hoped for by **x1**; the value of **x3** is a subjective estimate of likelihood according to **x1**, and is the basic determinant of whether pacna means 'hope' or 'wish' or 'expect'; hoping for objects|states with negligible expectation is "wishing"; if the state is plausibly likely, it is "hoping"; when the probability is subjectively near 1, the attitude is described as "expecting"; the value will usually be expressed using inexact numbers (li piso'u to li piro); wish (= solpa'a), hope (= sorsa'a), expect (= sojypa'a)]; (cf. djica)

pagbu [pag pa'u] part; **x1** is a part|component|piece|portion|segment of **x2** (where **x2** is a whole|mass); **x2** is partly **x1** (partly (= sel-pau)]; (cf. cmavo list pa'u, muxba, xadba, spisa)

pagre [gre] pass medium; **x1** passes through|-penetrates barrier|medium|portal **x2** to destination **x3** from origin side **x4** |passing through in both directions (= rolgare, pagr... i so'ivo'ivo'u and vice versa)]; (cf. bitnu, denci, ganlo, kairi, vorme, pluta)

pajni [pal] judge; **x1** judges|referees|arbitrates |is a judge|determining|deciding matter **x2** (abstract) [2 includes jea = rule (jepta, nu = estimate (fairpa), ka = evaluate (kairp or vampa), or nu = referee|arbitrate|specify)]; single vents of judging including specific decisions|-judgements (= paidji, jetaidji, laipaidji, kair-paidji, vampaoidji, laurpaidji); jury (= parkarnu), serve on a jury (= kamypai; as part of mass **x1**); (cf. cuxna, jidve, vajri, cpra, zerk)

palci [pa'c] evil; **x1** is evil|depraved|wicked (morally bad) by standard **x2** (cf. zekri, vrude, tirli, mardo, mabja)

palpu [pa'p] pants; **x1** are pants|trousers|-slacks|leggings [legged garment] of material **x2** (cf. taxtu, pastu, skaco)

palne [l] tray; **x1** is a tray|platter|flat container [panel|sheet|gridde] of contents **x2**, and made of material **x3** [also pallet, when used for carrying, rather than support on the ground; a tray is flat-bottomed and shallow or without a rim, and is generally portable]; (cf. tansi, paxu, palta, cauca)

palta [l] plate; **x1** is a plate|dish|platter|saucer [flat|mildly concave food service bed] made of material **x2** (cf. canka, palne, kabji, tansi)

pampe [l] pump; **x1** is a pump|injector [tool|-apparatus] pumping|inserting fluid **x2** to **x3** from **x4** by means **x5** (**x2** fluid may be liquid or gas; **x5** may be a force; a pump generally causes a pressure gradient, such that **x3** is a place of lower pressure, **x4** a place of higher pressure); (cf. gapi, liki, rino; metaphorical use of fepr for gas, risna for liquid)

panci [pan] odor; **x1** is an odor|fragrance|-scent|small emitted by **x2** and detected by voluntary sensor **x3** [an undetected emitter is odorless to the observer]; (cf. nazbi, sumne)

panci [pa'p] punctuate; **x1** (agent) punctuates **x2** |expression| with symbol|word **x3** with syntactic|semantic effect **x4** (cf. lerfu, basna, denpa)

panje [l] sponge; **x1** is a quantity of contains |is made of sponge|porous material [also metaphorically used for coral, Swiss cheese]; (cf. coku for a generalized absorbant)

panka [l] park; **x1** is a park|land reserve managed by community|polity|company **x2** for purpose **x3** (cf. sorcu, zolie, klaji, porcu)

panlo [pa'o] slice; **x1** is a slice [thin flat portion] of **x2** (mass) (cf. nanba)

panpi [pap] peace; **x1** is at peace with **x2** (cf. jamna; use sarxe, smaji, tugin for most metaphorical extensions)

panra [l] parallel; **x1** parallels **x2** differing only in property **x3** (ka; jo'u|fa'u term) by standard|-geometry **x4** [also: **x1** is parallel to **x2**, **x3** is the only difference between **x1** and **x2**; (= terpana for reordered places); **x1** and **x2** are alike|similar|congruent]; a parallel involves extreme close similarity|correspondence across the entirety of the things being compared, generally involving multiple properties, with focus placed on one or a small number of differences]; (cf. cmavo list pa'a, mintu, simsa)

pante [pa't] protest; **x1** protests|objects to|-complains about **x2** (event|state) to audience **x3** with action **x4** (**x4** is an event or tu'a quotation)

panzi [pa'z] offspring; **x1** is a [biological] offspring [child|hybrid of parent(s) **x2** (adjective: **x1** is filial (cf. grute, verba, bersa, tvnu, se roro)]

papri [l] page; **x1** is a [physical page|leaf of book|document] bound mass of pages **x2** [page as a quantity of text (= papryse, papryselai)]; (cf. karni, pelji, trina, vrej, peji, zoku)

parbi [pa'b] ratio; **x1** (me'o, fraction) is a ratio|rats of **x2** (quantity) with respect to **x3** (quantity); [b2-x3] [also **x1** fraction|proportion|-quotient; **x2** dividend|numerator, **x3** divisor|-denominator]; (cf. frinu, cilu, mekso)

pastu [pa's] dress; **x1** is a robe|tunic|-gown|cloak|jacket |coveralls [a long |tubic body garment] of material **x2** [also coversalls (= pas-palau)]; (cf. kosta, taxtu)

patu [pa'p] father; **x1** is a father of **x2**; **x1** begets|sires|acts paternal towards **x2**; [not necessarily biological] (cf. mamta, rimi, roro, tarbi, dzena, fanli, panzi)

patu [l] potato; **x1** is a potato [an edible tuber] of variety|cultivar **x2** (use samcu for starchy|-tuberous roots that do not produce from eyes of tuber); (cf. genja, jaha, samcu)

patxu [pa'p] pot; **x1** is a pot|kettle|urn|-tub|sink, a deep container for contents **x2**, of material|properties **x3** (cf. tansi, palne for depth; bakto, botpi for open lidded)

pejli [pe] paper; **x1** is paper from source **x2** [sheet|page of paper = plekarda if shape is important, plebo'o]; (cf. karni, papri, prina)

pejlu [pe'l] yellow; **x1** is yellow|golden [color adjective] (cf. skari, blabi, xekri, kandi, carmi, narju, sojji)

pepici [pe'p] poem; **x1** is a poem|verse about plot|theme|subject|pattern **x2** by author **x3** for intended audience **x4** [**x2** may be a convention rather than a subject]; (cf. prosa, rimi, riti, finti, lisri, sangja)

pepni [pe'n] pen; **x1** is a pen using ink **x2** applied by process **x3** (cf. ciska, pinsi, xinmo)

pencu [pe'c] touch; **x1** (agent) touches **x2** with **x3** [a locus on **x1** or an instrument] at **x4** [a locus on **x2**] (cf. ganse, dani, igari, penmi, jorne, satre, mosra)

pendo [pe'de] friend; **x1** is |acts as a friend of|to **x2** [experiencer]; **x2** befriends **x1** (cf. bradi, xendo, neli, prami)

peno [pe'n] meet; **x1** meets|encounters **x2** at|in location **x3** (cf. jorne)

pensi [pes pe'i] think; **x1** thinks|-considers|cogitates|reasons |is pensive about|-reflects upon subject|concept **x2** [also: **x1** is thoughtful (one sense); **x2** is mental (one sense)|intellectual (one sense) (= selpau)]; (cf. cmavo list pe'i, jinju, menli, morji, sidbo, jinvi, se nanbi, minra, lanli)

perli [pe'r] pear; **x1** is a pear [fruit] of species|-strain **x2** (cf. grute)

pexhu [pe'x] paste; **x1** is paste|putty|dough|-mud|slurry [soft, smooth-textured, moist solid] of composition **x2** (= composition including **x2**, which need not be complete specification); (cf. mara, kiti, tarla)

penso [pe't] 1E15; **x1** is 1×10^{15} of **x2** in dimension|aspect **x3** (default is units) (cf. grake, mire, snidu, sero, delno, molro, kevo, kampo, gradu, ilice, merli, ceni, decit, femti, gidgo, gocti, gotro, kito, mexo, mikri, milti, pelsa, picit, tertu, xaisi, xecto, xexo, zepit, zero)

pezi [pe'z] leaf; **x1** is a leaf of plant **x2**; **x1** is foliage of **x2** (cf. tricu, papri, spat)

picit [pic] 1E-12; **x1** is a trillionth [1 $\times 10^{-12}$] of **x2** in dimension|aspect **x3** (default is units) (cf. grake, mire, snidu, sero, delno, molro, kevo, kampo, gradu, ilice, merli, ceni, decit, femti, gidgo, gocti, gotro, kito, mexo, mikri, milti, narnvi, picit, tertu, xaisi, xecto, xexo, zepit, zero)

pije [pe'j] jet; **x1** is a jet [airplane]

pijli [pi'j] tickle; **x1** is a tickle entitling **x2** to entitlement|privilege **x3** (event|state) under conditions **x4** (cf. jasluc)

pilji [pi'ji] multiply; **x1** is the product|total|result of factors|multiplicands (**x2** and **x3**) **x2** multiplied by **x3** (cf. mekso, sumji, rapl)

pilka [pil pa'l] crust; **x1** is a crust|rind|peel|skin|hide|outer cover of **x2** (cf. grute, caku, skapi) (pilka as a general term includes skapi), ga'pni

pilno [pil] use; **x1** uses |employs| **x2** [tool, apparatus, machine, agent, acting entity, material] for purpose **x3** [also utilize; **x2** is useful] used productively by **x1** to do **x3** (= selpi for reordered places); hire|employ; use (= leipi, letiplicau'a); (cf. tutci, cabra, miji, gasnu, zuke for **x2**, cmavo list p'io, sanzi, tu'ci)

pinlu [pim pi'u] feather; **x1** is a|the feather|-plume(s) |plumage |body-part| of animal|species **x2** (cf. cipni, nali, rebia, kerta, penbi)

pinca [l] urine; **x1** is |a| the urine|piss |pee of **x2** (cf. vikmi, xaine, kalci, mabla)

pinodi [pi'd] poor; **x1** is poor|indigent|scanty|-impoverished|lacking in goods|possessions|-property **x2** (cf. ricu, cilta, ninu, picit)

pino [pi'o] prisoner; **x1** is a prisoner|captiv[e of **x2**, restrained|held|confined by means|force **x3**] (cf. zire, kavbu, rinju, ralta, fanta)

pinji [l] penis; **x1** is |a| the clitoris|penis|projecting reproductive organ; body-part| of **x2** [normally context eliminates need for specificity; otherwise: penis (= nakpinji), clitoris (= fetpinji)]; (cf. cinse, gletu, vibna, plibu, vlagi, mabla)

pinka [pi'k] comment; **x1** (text) is a comment|-remark|observation about subject **x2** expressed by **x3** to audience **x4** [also: **x3** comments|-remarks|says **x1** about **x2** (= tersalpinka for reordered places)]; (cf. jinvi, cusku, zgana, lanli, bacru, ciska)

pinsi [pi's] pencil; **x1** is a pencil|-crayon|stylus|applying lead|marking material **x2**, frame|support [of material **x3**] |also writing brush; **x1** stimulates substrate medium **x2** to display|marks]; (cf. ciska, penbi, unlike the English equivalent, pinsi is the more general term over penbi), burcu

pinu [pin] level; **x1** is flat|level|horizontal in gravity|frame of reference **x2** (cf. srapi, pita, xutla)

pixre [pi'x] drink; **x1** (agent) drinks|imbibes beverage |liquid|refreshment |liquid **x2** from |out of container|source **x3** (cf. cidja, citka, taske, tunlo, xaisu)

pipno [pi'p] piano; **x1** is a piano|harpsichord|-synthesizer|organ; a keyboard musical instrument (cf. zjike)

pixra [pi'r] picture; **x1** is a picture|-illustration representing|showing **x2**, made by artist **x3** in media **x4** (also adjective: **x1** is pictorial|illustrative; drawing (= selpicra); **x1** is drawings [i.e. = xrac'a|picra'a], image (= xraita), photo (= kamcyra), take a photo (= kamcytra, xacamcyragru, kamcyrazu'o)]; (cf. ciska, cinta, prina, mupli)

plana [pl] plump; **x1** is plump|fat|obese [excessively rich|barbous|swollen] by standard **x2** (cf. cinla, rotsu, darba, punli)

platu [pla] plan; **x1** (agent) plans|designs|-plots plan|arrangement|plot|schematic **x2** for state|process **x3** [also invents|organizes; **x2** is intention, scheme; the structure or layout of an object would be represented as a state in **x3**]; (cf. cartu)

pleji [le'j] le'j pay; **x1** pays|compensates|-remunerates|rewards|payment **x2** to recipient|-payee **x3** for goods|services **x4** [also **x4** commodities; **x4** may be a specific object, a commodity (mass), an event, or a property; pedantically, for objects|commodities, this is sumi-raising from ownership of the object|commodity (= pose'l, po'enyel'et for unambiguous semantics); rent (= jere'l, letjiberal)]; (cf. canja, cenno, friti, kargu, vagnu, jidma, prali, jerna, sasa, dunda, jinga, dudu, neno, nite at jidma on cost|price|value distinction)

piibu [pi'b] public; **x1** is a|the public area|-essential genitilia |body-part| of **x2** (cf. cinse, gletu, pinji, vibna, vlagi, ganri, mabla)

plini [l] planet; **x1** is a planet revolving around **x2** with planetary characteristics **x3**, orbital parameters **x4** (cf. lunra, muni, terdi, sol)

pipe [pi'p] leap; **x1** (agent) |object|leaps|-jumps|springs|bounds to **x2** from **x3** reaching height **x4** propelled by **x5** [place|structure|parallel|kines klama; hence **x4** may be a route-like expression]; (cf. bajra, stapa, opare, latfi)

plise [l] apple; **x1** is an apple [fruit] of species|-strain **x2** (cf. grute)

plita [pi'l] plate; **x1** is a plate |2-dimensional shape|form|defined by points **x2** (set); **x1** is flat|smooth|flat; [also: **x1** is even|planar|level]; (**x2** is a set of points in flat, sufficient to define the plane); (cf. xutla, sefa, taffio, barba, boxfo, pinta)

plixa [li'x] plump; **x1** (agent) plumps|furrows|fills [cuts into and turns up] **x2** with tool **x3** propelled by **x4** (cf. kakpa, sraku, katna, skuro)

pluxa [l] complicated; **x1** is |is complex|-complicated|involved in aspect|property **x2** (ka) by standard **x3** [also tangled, confused]; (cf. cipju, banli, sampu)

pluxa [puk pu'a] pleasant; **x1** (event|state) seems pleasant to |pleases **x2** under conditions **x3** (cf. rigni, cmavo list pu'a, mebi, neici)

pluta [l] way; **x1** is a route|path|-way|course|track to **x2** from **x3** via |a defined by|way including **x4** (set) [a route merely connects origin|destination, but need not be improved in any way; **x4** is a set of points at least suffi-

nibli [nib ni'i] necessitate; **x1** logically necessitates|entails|implies action|event|state **x2** under rules|logic system **x3** (cf. nate, rinka, mikri, kuru, cmavo list ni'i, jalge)

nictc [cte] night; **x1** is a nighttime of day **x2** at location **x3**; (adjective: **x1** is at night|nocturnal |tonight (= cabyte); tomorrow night (= bavlamte, even when tonight is still in the future); last night (= prulante)]; (cf. donri, djedi, taika)

nikle [nik] nickel; **x1** is made of|contains|is a quantity of nickel|other metal resistant to oxidation (cf. jimme)

nilec [ni'e] furniture; **x1** [furniture items] furnishes **x2** |location| serving purpose|function **x3** (cf. okana, jubme, sofa, stizu)

nimre [l] citrus; **x1** is a quantity of citrus [fruit|-tree, etc.] of species|strain **x2** (cf. grute, slari, slami, xukum)

ninmu [nim nu'u] woman; **x1** is a woman|-woman; **x1** is a female humanoid person|not necessarily adult |word dispersed|in metaphor|-example as sexist; (use remna or prenju); (cf. nanra, remna, prenau, mukca, nixi)

nima [ni'r] nerve; **x1** is a nerve|neuron|body-part| of **x2**; [metaphor: information|control network connection] [also (adjective: **x1** is neural); (cf. ve benji)

nitcu [l] need; **x1** needs|requires|is dependent on|wants necessity **x2** for purpose|action|stage of process **x3** (cf. banzu, cidja, claxu, pindi, xebni, sarco, lacri, djica, taske, xagji)

nixiv [nix] girl; **x1** (agent) knits **x2** [cloth, object] from yarn|thread **x3** (cf. cilta, fene, jibvu, jeme)

nixli [nix li'i] girl; **x1** is a girl |young female person| of age **x2** immature by standard **x3** [word dispersed|in metaphor|example as sexist; (use verba)]; (cf. nanla, verba, ninmu)

nobli [no'l no'i] noble; **x1** is noble |aristocratic|-elite|high-born |titled in|under the society|standard **x2** [also upper-class; high|low, upper|lower are poor|Ligban metaphors; note **x2** standard applies when the title|nobility is not recognized|official|society wide; this would include self-assumed titles]; (cf. banli)

notci [not no'i] message; **x1** is a message |notice|memorandum about subject **x2** from author **x3** to intended audience **x4** [emphasis on brevity, single or identifiable subject|contrast with xatra: the emphasis in notci is on the single or cohesively focused subject, while the audience is less defined - indeed only an 'intended' audience. xatra need not have a single or focused subject. Its corresponding place is for 'content'; reminder|memo|note (= mojnoi)]; (cf. xatra, nuzba, mlku, morji)

nuhki [nuh] magenta; **x1** is magenta |tuchsia|purslip|-red [color adjective] (cf. skari, blabi, xekri, kandi, carmi, xunre, zipru)

nupre [rup nu'e] promise; **x1** (agent) promises|commits assures|threatens **x2** (event|state) to **x3** [beneficiary|victim] (cf. kajde, xusra)

numra [num] rural; **x1** is a rural |rustic|pastoral area of **x2**; **x1** is in the country (cf. jarbu, rama, tacadu)

nutli [nul nu'i] neutral; **x1** is neutral|not taking sides|medial|not towards any extreme on scale|in dissension **x2** [also **x2** dispute|struggle (though **x2** is not limited to disagreements, which is merely one manifestation of scalar or distributed values in which there is a medial position)]; (cf. midju, lanke, mixe, mutce, cmavo list no'e)

nuzba [nuz] news; **x1** (du'u) is news|tidings|-new information about subject **x2** from source **x3**, to observer **x4** (cf. cinno, notci)

pacna [pa'a] hope; **x1** hopes|wishes for|-desires **x2** (event), expected likelihood **x3** (0-1); **x1** hopes that **x2** happens [also: **x1** is hopeful of **x2**; **x2** will hopefully occur, as hoped for by **x1**; the value of **x3** is a subjective estimate of likelihood according to **x1**, and is the basic determinant of whether pacna means 'hope' or 'wish' or 'expect'; hoping for objects|states with negligible expectation is "wishing"; if the state is plausibly likely, it is "hoping"; when the probability is subjectively near 1, the attitude is described as "expecting"; the value will usually be expressed using inexact numbers (li piso'u to li piro); wish (= solpa'a), hope (= sorsa'a), expect (= sojypa'a)]; (cf. djica)

pagbu [pag pa'u] part; **x1** is a part|component|piece|portion|segment of **x2** (where **x2** is a whole|mass); **x2** is partly **x1** (partly (= sel-pau)]; (cf. cmavo list pa'u, muxba, xadba, spisa)

pagre [gre] pass medium; **x1** passes through|-penetrates barrier|medium|portal **x2** to destination **x3** from origin side **x4** |passing through in both directions (= rolgare, pagr... i so'ivo'ivo'u and vice versa)]; (cf.

purno [purn pu'o] powder; **x1** is a powder of material **x2** [flour (= grupu'o, xripu'o)]; (cf. pulce, zaliw)

racli [r] sane; **x1** (action) activity [behavior] is sane [rationally by standard **x2** (cf. lenki)]

ractu [r] rabbit; **x1** is a rabbit [hare] [doe] of species [breed **x2** (cf. mabru, kerlo)]

radno [ra'o] radian; **x1** is **x2** radian[s] [metric] in angular measure (default is 1) by standard **x3** [measured in degrees [fula'o], right ascension [astronomical measurement] (= cacnyra'o)]

rafsi [raf] affix; **x1** is an affix [suffix] [prefix]-combining-form for word [concept **x2**, form]-properties **x3**, language **x** (cf. valsi, luwa, pagu)

ragve [rav] across; **x1** is located across **x3** on the other side of gap [boundary **x2** from **x3**; **x1** is opposite (th) **x3**; **x1** is over there (across) [beyond zo]; directly across [beyond a boundary] gap, generally at the shortest plausible distance on the other side of the boundary; (cf. dukti, kuspe, bancu, kura, cripu, pagre)

rakso [r] Iraq; **x1** reflects Iraq culture-nationality in aspect **x2** (cf. xrabo)

raktu [ra'u] trouble; **x1** (event) troubles-**x2** disturbs **x2** (person) causing problem[s] **x3** [also afflict[s], is disruptive to, troublesome; **x1** **x3** are a care to, **x2** is troubled by] cares about **x1** **x3** (= selra'u (= reordered places)]; (cf. dicra, lanza, zanti, kurji, xanka)

ralci [ra'c] delicate; **x1** is delicate [fragile]-subtle [refined in property **x2** (ka) [easily damaged or rendered less pleasing [pure] effective]; (cf. jdari, rani, tsali, miwe)

ralju [ra'l] principal; **x1** is principal [chief]-leader [man] [staple], most significant among **x2** (set) in property **x3** (ka) [staple (= ralselp-ral); general/admiral/president/principal leader (= rajla'a, rallerbe'a; use additional terms to distinguish among them); also primary, prime, (adv-verb) chiefly, principally, mainly; **x2** is complete specification of set]; (cf. vajni, te bende, minde, lidne, jatra, jiro)

ralte [ra'e] retain; **x1** retains [keeps] holds **x2** in its possession (cf. cirko, nju, pone, givi, piwu, stali)

randa [ra'd] yield; **x1** yields [gives away]-surrenders to **x2** (force [agent] under conditions **x3** (cf. jdari, reni, ranti, se bapli])

rango [ra'g] organ; **x1** is a [the] body organ [body-part] of body of species **x2** performing function **x3** [also sweetmeat (= radgjal)]

ranji [ra'j] continue; **x1** (event) state continues [persists over interval **x2**; **x1** (property-ka) is continuous over **x2** (cf. temci, kuspe, renvi, cedra, ctsi, mano, vitu)]

ranmi [ra'm] myth; **x1** is a myth [legend], a culturally significant story about **x2** in mythos **x3** of culture **x4** [also: **x1** is mythical [airy tale; used adjectivally for non-human/animal creatures of story-myth] legend [religion; e.g. dragon; fairy tale (= veyram)]]; (cf. ljida, lisi, ciria)

ransu [r] bronze; **x1** is a quantity of [contains] is made of bronze of composition including **x2** (cf. rinne, tunka, lasu)

ranju [ra'j] soft; **x1** is soft [malleable]-moldable [yielding to force **x2** in conditions **x3** (cf. ralci, jdari, lakse, randa)]

ranxi [ra'x] iron; **x1** is ironical [contrast] to expectation **x2** in state | property [aspect **x3** (cf. dukti, kira, cirza)]

rapli [ra'p] repeat; **x1** [action] repeats [is repeated for a total of **x2** (quantity) occurrences [practice (= ragzu'a, rapexli, ragzyukmo')]; (cf. amavo list ro, cafne, krefu, kulpi)

rarma [ra'r] natural; **x1** is natural [spontaneous]-insinative, not [consciously] caused by persons (cf. rutni, jini, nurma, stati)

ratcu [r] rat; **x1** is a rat of species [breed **x2** (cf. smacu)]

ratni [ra't] atom; **x1** is an atom of element-atomic number **x2** of isotope number [atomic weight **x3** (cf. kantu for a basic unit of a property or activity; selci for a basic physical subunit, generally of a mass)]

rebla [reb] tail; **x1** is a [the] tail [appendix] [body-part] of **x2**; [metaphor: trailing, following] [appendage] (cf. naeki, pimlu, se lidne, tria)

rectu [rec ru'e] meat; **x1** is a quantity of [contains meat] flesh from source [animal **x2** (cf. sluj)]

remna [rem re'a] human; **x1** is a human [human being] [man (non-specific gender sense)]; (adjective; **x1** is human (cf. nanmu, ninmu, prenũ))

renso [rer re'o] throw; **x1** throws [launches]-casts [hurls **x2** to] into | in direction **x3** [propulsion derives intensity to **x1**] (cf. cecla (more general term), danti)

renvi [rev re'o] survive; **x1** survives [endures]-endures [abides] lasts [persists through **x2** for interval duration **x3** also lasts out, withstands; **x1** persists] lasts for duration **x3**; [adjective; **x1** is tough] durable]; (cf. ranji, kuspe, randa, liri, stali, tenca)

respa [res] reptile; **x1** is a reptile of species [breed **x2** (cf. danlu, banfi, sence)]

rictu [rif ctu] rich; **x1** is rich [wealthy in goods]-possessions [property] aspect **x2** (cf. sofi, banzu, dukse, pindi)

rigni [ri'g] disgusting; **x1** is repugnant to | causes disgust to **x2** under conditions **x3** (cf. dicra, neta, trina, vantu, xebni, pluka)

rijo [ri'j] silver; **x1** is made of [contains]-is a quantity of silver [argentum (Ag)]; [metaphor: valuable, tarnishing] (cf. solju)

rikti [ri't] rhythm; **x1** [sequence] [non-text quote] is a rhythm [beat of music] expressive form **x2** [not necessarily oscillatory] regular pattern]; (cf. damri, pemci, tonga, zgike, silu, kani, sangra, morna)

rimni [ri'm] rhyme; **x1** rhymes [alliterates with **x2** in language] phonetics **x3**, matching sound correspondence **x4** (ka) [broad meaning

of rhyme - any matching sound correspondence]; (cf. pemci, sangra)

rinci [ri'c] drain; **x1** liquid [fluid drains] [strains]-flushes from **x2** through drain [strainer **x3** by force **x4** [x4 is usually gravity]]; (cf. pambe, tina, selca, flucu, muvdu, ganxo)

rinju [ri'ju] restrain; **x1** is restrained [held back] [constrained] kept by restraint **x2** against **x3** (event); [also **x2** is a restraint] binding for **x1**, **x2** keeps [restrains] holds [back] constraints **x3** [x3 = sel'u for reordered places]; agentive restraint (= r'urgau, ri'ur'u'e); (cf. zifre, ratle, pintu, kavu, fanta, jani, jizte)

rinka [rik ri'a] cause; **x1** (event) state effects-physically causes effect **x2** (event) state under conditions **x3** [x1 is a material condition for **x2**; **x1** gives rise to **x2**]; (cf. gasnu, krinu, nibi, te zukte, se jalge, bapli, jiro, amavo list ri'a, multi)

rinsa [ri'g] greet; **x1** (agent) greets [hails]-[welcomes] [says hello to] responds to arrival of **x2** in manner **x3** [action (cf. frii for welcome-hospitality; amavo list ct, amavo list co'o)]

rinci [ri'c] rare; **x1** [member] is rare [unusual]-uncommon [atypical in property **x2** (ka) among members of **x3** (set)] (**x3** is complete specification of set); (cf. cicra, fadni, cante, kampu, onia - the generalized opposite to any [all of these concepts])

riri [ri'j] parent; **x1** is a parent of [raises]-rears **x2**; **x1** mentors [acts parental toward child]-protecte **x2** (cf. roci, mamta, patfu, sidju, dzena, fanti, verba)

rixe [ri'e] river; **x1** is a river of landmass **x2**, draining waterhead **x3** into **x4** [terminating at **x4** (cf. flecu, senta for most metaphorical aspects; daplũ, ducu, lakxi, xamu, ranci)]

rismi [ri'si] rice; **x1** is a quantity of rice [a type of grain of strain] cultivar **x2** (cf. gurmi)

risna [ri' heart; **x1** is a [the] heart [body-part] of **x2**, [emotional] shape metaphors are NOT culturally neutral] [adjective]; **x1** is cardiac]; (cf. pambe)

ritli [ri't] rite; **x1** is a rite [ceremony] ritual for purpose [goal **x2**; by custom] in community **x3**, with form [rules **x4** [also: **x1** is formal, [legal]; **x1** is going through the motions]; **x4** constraints-customs; (cf. ljida, malsi, flaju, ianu, tcaoi, cille)

riwbi [ri'w] avoid; **x1** avoids [evades] [shuns]-escapes [skirts] [ate] **x2** (event) through action-**x3** (event) [also detours around, stays away from; (**x1** is normally an object, but may be an event)]; (cf. bandu which is not necessarily successful, fanti, which is agentive, se jersi which implies an opposing agent, sikte, kalke)

rokci [rok ro'i] rock; **x1** is a quantity of [is] made of [contains] rock [stone] type of composition **x2**, from location **x3** [x2, composition including **x2**, which need not be complete specification]; (cf. kura, jema)

romge [ro'g] chrome; **x1** is a highly reflective-polished non-tarnishing metallic surface, of metal **x2** [often chromium (cf. jinme)]

ropno [ro'p no'o] European; **x1** reflects European culture [nationality] geography | Indo-European languages in aspect **x2**

rorci [ro'r] procreate; **x1** engenders-|procreates [begets **x2** with coparent **x3** (cf. grute, gura, riri, se panzi, mamta, patfu, tarb)]

rotsu [ro't su] thick; **x1** is thick in dimension | direction **x2** by standard **x3**; [relatively long in smallest dimension] [also stout]; (cf. bradi, draci, gura, clani, cond, plana, clani)

rozgu [roz gu] rose; **x1** is a rose [flower - characterized by prickly stem] [fragrance] of species-|strain **x2** [roses are not all pink; avoid using for color rose, which might be laby'u'e]; (cf. spati, xure)

ruble [rub ble] weak; **x1** is weak [feeble] [frail in property] quality aspect **x2** (ka) by standard **x3** (cf. carmi, vilpa, tsali, kandi)

rufsu [ruf] rough; **x1** is rough [coarse] [uneven]-[grainy] [scaugh] [rugged] in texture [regularity] [fine-textured (= bitursu)]; (cf. xuta, bengu, vico)

runme [run] melt; **x1** melts [becomes liquid] from solid state | at temperature **x2** and pressure **x3** [x1 runs (= runmie)]; (cf. durja, levni, lunsu)

runta [r] dissolve; **x1** dissolves in solvent **x2** forming solution [suspension] **x3** under conditions **x4** [suspension (= pucyterunta, pucyxtre)]; (cf. litxi, mikre, silgu, sudga)

rupnu [rup nu'y] dollar; **x1** is measured in major-money units [dollar] yuan [ruble] as **x2** (quantity), monetary system **x3** [also pound, rupee, franc, mark, yen]; **x1** is generally a price-|cost [value]; (cf. jdini, sicni, djima, jidni, vescu, fepni, deku, gutci, mini, meri, banda)

rusko [ruk ru'o] Russian; **x1** reflects Russian culture [nationality] language in aspect **x2** (cf. sofo, slovo)

rutni [ru't] artifact; **x1** is an artifact; **x2** is artificial; **x1** is made [caused by] thing [see kulnu **x2**]; **x1** is man-made (cf. rama, se zbasu, gund, slasi)

sabji [saj] provide; **x1** [source] provides-|supplies [furnishes **x2** (supply) [commodity] to **x3** [recipient] [agentive supply (= sabgau, sabzu'e)]; (cf. krasi, sorcu)

sbabu [s] cabin; **x1** is a cabin of vehicle **x2** (cf. bloti, maroc, viji, karce)

sacki [s] match; **x1** is a match [incendiary device] made of **x2** (cf. fagri, jelca)

sacnu [s] decimal; **x1** (me'o) is the [decimal-binary] equivalent of fractional **x2** (me'o) in base **x3** (quantity) [conversion from fractions to decimal-point-based notation]

sadoj [saj] Saudi; **x1** reflects Saudi Arabian culture | nationality in aspect **x2** (cf. xrabo)

sacki [saj] suck; **x1** sucks [is suction]-vacuum [relative low pressure of fluid] gas **x2** relative to high pressure **x3** [also suck object] fluid (= sakpu or sakmu)]; (cf. silku, lapcu)

sakli [saj] slide; **x1** slides [slips] down on **x2** [x2 is slick] [slippery] to | for **x1** (= selkaki for reordered places)]; (cf. mosra, fulta, sikti, xure)

sakta [saj] sugar; **x1** is made of [contains] is a

quantity of sugar [sweet edible] from source **x2** of composition **x3** [also source, fructose, glucose, galactose, lactose, etc.; saccharine] aspartame-|sugar substitute [basyakta, ticsyakta]; carbohy-drate (= satsmi); **x3**: composition including **x3**, which need not be complete specification]; (cf. silna, tilca)

salci [saj] celebrate; **x1** celebrates-|recognizes [honors **x2** (event) [abstract] with activity] [party] **x3** [and nunsaki] festival-|fiesta] celebration [occasion] fair [holiday (some senses)]; not limited to the ameliorative interpretation of 'celebrate': funeral (= mrobxilasi); (cf. sinma)

salpo [sa'o] slope; **x1** is sloped [inclined]-slanted [along with angle **x2** to horizon] frame **x3** [also steep (= tossa); normally implies non-retilinear]; (cf. kurfa)

salta [s] salad; **x1** (mass) is a quantity of salad [food] with ingredients [components including **x2**] [x2 is in **x1**, an ingredient] part [component of **x1**]; (cf. mixre)

sancu [s] cassava; **x1** is a quantity of cassava-|taro [manioc] [tipoca] yuca [edible starchy root] of species | strain **x2** (cf. patiu, gema, jalna)

sampu [saj] simple; **x1** is simple [unmixed]-uncomplicated in property **x2** (ka) (cf. pluja)

sanced [sna] sound; **x1** is sound produced-|emitted by **x2** [x2 sounds (intransitive verb)]; (cf. savru, tira, voksa)

sanga [sag sa'a] sing; **x1** sings [chants **x2** (song) | hymn] melodic sounds to | audience **x3** [melody (= sa'agi, rals'a'agi), harmony (= saxsa'agi), harmonize] sing harmony (= saxsa'a), song (= selsea'a)]; (cf. pemci, rimni)

sani [saj] conscious; **x1** is consciously aware of **x2** (object) [abstract]; **x1** discerns [recognizes **x2** (object) [abstract] [also: **x1** knows [of] **x2** (one sense); awareness implies some amount of mental processing above and beyond mere sensory detection, and may also be applied to mental relationships that are not detected by the senses]; (cf. meni, morji, gence, sipna, ciska)

santi [saj] stand; **x1** stands [is vertically oriented] on surface **x2** supported by limbs-|support [pedestal **x3** [x1 is standing; **x1** stands up; **x1** is erect] vertically upright; **x1** bows] bends over (= krosa't, krosa'iro'o, plosa'); frame of reference is (approximate) perpendicularity to the surface, and not to a gravity field]; (cf. kamju, sraji, tulo, zbepi, sarji)

santi [saj] meal; **x1** (mass) is a meal composed of dishes including **x2** [x2 is a course] [dish of meal **x1** (= selrai for reordered places)]; (cf. barja, stasu, gauce, sanso)

sanso [s] sauce; **x1** is a sauce [topping] [gravy]-frosting for use with **x2**, containing ingredients [including **x3** [x3 is in **x1**, an ingredient] part]-component of sauce **x1**; (cf. samni, mixre, stasu)

santa [s] umbrella; **x1** is an umbrella [parasol] shielding **x2** from **x3**, made of material **x4**, supported by **x5** (cf. carvi, solci)

sarcu [sa'u] necessary; **x1** (abstract) is necessary [required for continuing state] process **x2** under conditions **x3** [also factually necessary, necessity, prerequisite, condition, precondition]; (cf. amavo list sa, nitcu)

sarji [sra] support; **x1** supports [holds up] is underpinning of [helps] **x2** against force | opposition **x3** with | by means **x4** [also aids; (adjective); **x1** is dependable, reliable; **x2** is object] event]; (cf. bradi, draci, fepni, daju, cipna, pensu, jimpe)

sariu [s] spiral; **x1** is a spiral [helix] [whorl]-[vortex] [shape] [form] with limits **x2**, of dimensionality **x3** (cf. klupe, korcu, tamti)

sarxe [sax] harmonious; **x1** is harmonious-|in agreement [concord with **x2** in property **x3** (ka) (cf. satsi, pangi, mapi, tugni)]

saske [saj] joke; **x1** (mass of facts) is science of about subject matter **x2** based on methodology **x3** [not limited to science as derived by the scientific method, but pertaining to any body of usually-coherent knowledge garnered-gathered] assembled by a consistent methodology; (cf. danti, fadni, djano, cipna, pensu, jimpe)

satsi [s] exact; **x1** [measurement] [match] is exact | precise to precision **x2** in property-|quantity **x3** (ka) (ni) (cf. sarze, dunli, meri, mapi, kancu)

satre [sa'e] stroke; **x1** (agent) strokes [rubs]-|petts with **x3** [pet (= pamsa'e)]; (cf. mosra)

savru [sav ru] noise; **x1** is a noise [din] [clamor] [sensory input without useful information] to | via sensory channel **x** (cf. sance, cladu, kerlo, smaji, tima)

sazri [saz] operate; **x1** operates | drives [runs **x2** [apparatus] [machine] with goal, objective]-|use end [function **x3** (cf. gidva, xiura, plio, tubci, jeto)]

sejta [se] surface; **x1** is surface [face] [bounded shape] [form] of [higher-dimension] object **x2**, on side **x3**, edges **x4** [also **x4** bounds]; (cf. crane, flira, plita)

selci [saj] cell; **x1** is a cell [atom] [unit] [molecule] of **x2**; **x1** is an indivisible, most basic subunit of **x2** [x2 generally has mass nature]; (cf. kantu for properties, activities; rance)

selfu [saj se'y] serve; **x1** (agent) serves **x2** with service **x3** (activity); **x1** is a servant [noun] of **x2** performing **x3** (cf. sidju, sarji, gunka)

semto [sme] Semic; **x1** reflects Semic [metaphor: Middle-Eastern] language [culture]-|nationality in aspect **x2** [Semic includes Arabic, Hebrew, Aramaic, and Ethiopian, among others]; (cf. xrabo)

senci [sec] sneeze; **x1** sneezes [intransitive verb] (cf. bilma, kafe)

senpi [sen] doubt; **x1** doubts [is dubious]-doubtful [skeptical] questions that **x2** (du'u) is true [also: **x2** is doubtful] [dubious] questionable (= selspani for reordered places)]; (cf. jivni, krii, djano)

sejto [saj] layer; **x1** is a layer | stratum [shape] [form] of **x2** [material] within structure-|

continuum] composite **x3** (cf. flecu, nenri, rixe, sepfi, snuji, jini, bitmu, suri)

senva [sev sne] dream; **x1** dreams about [that **x2** [fact] [idea] [event] state]; **x2** is a dream [reverie of **x1** [dream] reverie (= selsepe)]; (cf. sipna, xani)

sepfi [sep se'f] apart; **x1** is apart | separate from **x2**, separated by partition [wall] gap | interval-|separating medium **x3** [also aloft (= jikse)], alone (= rolmisei, pavysei, sepvaypame); **x3** space]; (cf. bitmu, snuji, senta, fendi, curu, jinsa)

serti [saj] stairs; **x1** are stairs [stairway] [steps for climbing structure **x2** with steps **x3** (cf. stapa, loldi, stenta)]

setca [se'a] insert; **x1** (agent) inserts-|interposes [puts] deposits **x2** into interior **x3** |-into among | between members of **x** [insertion need not imply a significant degree of filling]; inject (= je'erse'a), syringe] [needle (= se'arterje'e, jerse'a), also pour, inflate, stult, fill]; (cf. rinci, tisa, purji, jini, nenri, jima, kunu, kanti, calu)

sevti [sez se'v] self; **x1** is a self [ego] [id]-|identity-image of **x2** (cf. amavo list pnu, prenũ, meni)

stani [f] fly; **x1** is a fly [a small non-stinging flying insect] of species [breed **x2** (cf. cink)]

stasa [sta] punish; **x1** (agent) punishes **x2** for infraction **x3** [event] state [action] with punishment **x4** (event) state [also chastise, castigate, chasten, discipline, correct (one sense); also **x4** penalty; **x4** may be a specific object, a commodity (mass), an event, or a property; pedantically, for objects/commodities (rare for stasa), this is sumi-raising from ownership of the object] commodity (= po'esta, po'ervelsta for un-ambiguous semantics)]; (cf. cnemu, pleni, veku, kerji, canja, dudna, jidma, jerna, kargu, prali, dafpa)

stafa [saj] sofa; **x1** is a sofa [couch] noun (cf. nitcu)

stibu [sub su'u] dive; **x1** dives [swoops] [maneuver of controlled falling] to **x2** from **x3** (cf. farlu)

siclu [saj] whistle; **x1** [sound source] whistles-|makes whistling sound [note] [tone] [melody **x2** (cf. sance, tonga, sangra, zgike, savru)]

sicni [saj] coin; **x1** is a coin [token] | specie issued by **x2** having value **x3** of composition including **x4** (cf. fepni, jidni, rapnu)

sidbo [sib s'o] idea; **x1** (idea abstract) is an idea [concept] [thought] about **x2** (object) [abstract] by thinker **x3** [also (adjective); **x1** is ideal-|ideational]; (cf. ciksi, jivni, muvi, jenci, nambi, pensu, jani, amavo list s'o)

sidiu [saj] help; **x1** helps [assists] [aids object]-|person **x2** do | achieve [maintain event] activity **x3** (cf. amavo list si'u, rimi, sarji, vipi)

sigja [sig] cigar; **x1** is a cigar [cigarette] [cigarillo made from tobacco] smokable substance **x2** by **x3** (cf. danmo, jelca, tanko)

silka [saj] silk; **x1** is a quantity of [contains]-is made of silk produced by **x2** (cf. curmu, buku, citia)

silna [saj] salt; **x1** is a portion | quantity of salt from source **x2**, of composition including **x3** (cf. sakta)

simlu [mi] seem; **x1** seems | appears to have property **x2** | to observe **x3** under conditions **x4** [also: **x1** seems like it has **x2** to **x3**; a suggested belief] observation (= mlugau, mluri)]; (cf. citia, viska, simsa, zgana, gansa, jarce)

simu [sim] similar; **x1** is similar [parallel] to **x2** in property | quantity **x3** (ka) (ni); **x1** looks-|appears like **x2** [also: **x1** is a likeness] image of **x2**; **x1** and **x2** are alike; similarity and parallel fit primarily in metaphor]; (cf. dunli, frica, mintu, panra, simlu)

sinra [sin s'i'u] mutual; **x1** [set] has members who mutually | reciprocally **x2** (event) [x1 may be reflexive in 1+sum] [members of **x1** do to each other one another **x2**, and in return do **x2**; **x1** and **x2** are the same (= simyinu, mintu)]; (cf. kampu, mintu)

since [s] snake; **x1** is a snake [serpent] of species [breed **x2** (cf. curmu, danru, darce, vidu)]

sinma [saj] esteem; **x1** esteems [respects]-|venerates [highly regards **x2** (object of respect)] [also: **x2** is respected] esteemed] celebrated (= selai'a for reordered places)]; (cf. banfi, censa, misno, neli, pami, salci)

sino [s] sine; **x1** is the trigonometric sine of angle **x2** (cf. tanjo)

sinxa [sn] sign; **x1** is a sign [symbol] [signal representing] [referencing] [signifying] meaning **x2** to observe **x3** [also: **x1** signifies **x2**; (adjective); **x1** is significant] meaningful | of import; signal an action (= sniti'), connotation (= se sibty'isni, sibty'simul)]; (cf. lerfu, tola, barna, mitra, smuni)

sipni [saj] sleep; **x1** is asleep (adjective); **x1** sleeps [is sleeping (cf. senva, tapci, canja, sanji)]

sirji [saj] straight; **x1** is straight | direct | line segment | interval between **x2** and **x3**; (adjective); **x1** is linear (cf. korcu, linji, krivi)

sirxo [saj] Syrian; **x1** reflects Syrian culture | nationality in aspect **x2** (cf. xrabo)

sisku [saj] seek; **x1** seeks [searches] [looks for] property **x2** among set **x3** [complete specification of set] [if searching for an object or an event, use tu'a in **x2**]; (cf. cirko, kalte, kavbu, kucli, rivni, mano)

sisti [saj] cease; **x1** [agent] ceases [stops] [halts activity] process state **x2** [not necessarily completing it] (cf. fanmo, mulno, clari, denpa)

sinta [saj] cite; **x1** cites [quotations] refers to-|makes reference to source **x2** for information-|statement **x3** (du'u) (cf. krasi)

sinvi [saj] private; **x1** is private [personal]-|private [secret] confidential | confined | to **x2**; **x1** is not-public | hidden [also: **x1** is secret (one sense); **x2** is in the know [in touch with] | privy to **x1** (= sel-sivni for reordered places); exclusion can be expressed by na'e(bo) in **x2**: excluded in the dark (= nalselivni)]; (cf. gubni, mipi)

skaci [s] skirt; **x1** is a skirt [kilt] dress of material **x2**; **x1** is skirted [garment open at the bottom, not legged] [a skirted garment may be full length

(pantu), but must hang below the waist from support above or at the waist]; (cf. taxtu, palcu)

skami [sam] computer; **x1** is a computer for purpose **x2** (cf. kanji, mini, pensu)

skapi [saj] pet; **x1** is a pet | skin | hide | leather from **x2** (cf. pilka, calku)

skari [saj] color; **x1** is appears to be of color | hue **x2** as perceived | seen by **x3** under conditions **x4** [conditions may include lighting, background etc.]; (cf. blanu, bunre, cina, onia, crino, grusi, narju, nukli, pekxu, xure, zirpu, carmi, kandi, xekri, blabi)

skicu [saj] describe; **x1** tells about | describes **x2** (object) (event) state | to audience **x3** with description **x4** (property) (cf. lisi)

skiji [saj] ski; **x1** is a ski | skid | skate [runner for surface of (material) **x2** supporting skier] skater | sled] (cargu **x** (cf. saki, marce, cutoi)

skina [saj] cinema; **x1** is a cinema [movie]-film about **x2** [plot] theme [subject] activity], filmmaker **x3**, for audience **x4** [also motion picture; **x2** may be a convention rather than a subject; cartoon] animation (= selpircia a skina); television | tv show (= tivyskina, regardless of length, factual content, etc.); (cf. tivni, vidni, pixra, tivni)

skori [saj] cord; **x1** is cord | cable | rope | line-|twine [cordage] woven strands of material **x2** (cf. cita, jiga, marna)

skoto [saj] Scotch; **x1** reflects Gaelic-|Scottish culture [nationality] language in aspect **x2** [Irish (= sicio'o), Scottish (= sunko'o), Celtic (= dzeko'o); see Scotich] Gaelic is only the northern branch of the Celtic tribes, many would prefer to be 'a'vala for Gaelic; nationalism might also demand a separate 'a'vala for Irish]; (cf. brita, glico)

skuro [kur] groove; **x1** is a groove-|trench [urrow] [shape] form | in object surface **x2** (cf. pliva)

slabu [saj] familiar; **x1** is old [familiar] well-known to observer **x2** in feature **x3** (ka) by standard **x4** [This can cover both meanings of old in years, i.e. age, can be conveyed through **x2** = the world, life, existence (= lo' nu zast); in usage this has been a common default for ellipsis. However slabu is not the opposite of young (= to'oi'o), but the opposite of new (= to'ni'o'o); also ancient (= to'esau), age (= nileau); **x2** is used to **x1** (= selsau for reordered places); historic] historical (= cirsau, cirse'dra; also vaipru)]; (cf. clani, citno, crino, se djuno; not the opposite of citno)

slaka [saj] syllable; **x1** is a syllable in language **x2** (cf. sance, valsi, bangu)

slami [saj] acid; **x1** is a quantity of [contains] is made of acid of composition **x2**; (adjective); **x1** is acidic [x2, composition including **x2**, which need not be complete specification]; (cf. slari)

slanu [saj] cylinder; **x1** is a cylinder [shape] [form] of material **x2** (cf. kamju)

slari [sar] sour; **x1** is sour | tart to observe **x2** (cf. slami, tivni)

slasi [las] plastic; **x1** is a quantity of [is] made of [contains plastic] polymer of type | component unit[s] **x2** (cf. rutni)

slaju [saj] solid; **x1** is solid, of composition-|invariant, including **x2**, under conditions **x3** (cf. ranta, liki, gapci, jdari, durja, pelcu)

silu [saj] oscillate; **x1** oscillates at rate-|frequency **x2** through set | sequence-of-states **x3** (cf. ranta, liki, gapci, jdari, durja, pelcu)

silu [saj] oscillate; **x1** oscillates at rate-|frequency **x2** through set | sequence-of-states **x3** (cf. ranta, liki, gapci, jdari, durja, pelcu)

silu [saj] oscillate; **x1** oscillates at rate-|frequency **x2** through set | sequence-of-states **x3** (cf. ranta, liki, gapci, jdari, durja, pelcu)

silu [saj] oscillate; **x1** oscillates at rate-|frequency **x2** through set | sequence-of-states **x3**

srera [sre] err; **x1** errs in doing|being|making mistake **x2** (event), an error under non-agentic by standard **x4** (cf. *drani*, which is non-conditions *x3*, *clia*, *tiba*)

srito [sri] Sanskrit; **x1** reflects Sanskrit language|Sanskrit|Vedic culture|nationality in aspect **x2** (cf. *xindo*, *xurdo*)

sruma [ru] assume; **x1** assumes|supposes that **x2** (du) is true about subject **x3**; [epistemology] words usable for epistemology typically have a du place]; (cf. *smadi*)

sruri [ru] surround; **x1** encloses|encloses is surrounding **x2** in direction|dimension|plane **x3** ([*jinru* → **x1** is a ring|belt|band|girle around|circling|ringing **x2** near total containment in some dimension]); (cf. *karfi*, *senia*, *snuji*, *vandj*, *se nenni*, *se jini*, *bartu*)

stace [sac] honest; **x1** is honest|open|truthfully revealing to|candid|frank with **x2** about matter|fact **x3** [also straight, straight-forward]; (cf. *taoca*, *jetnu*, *jija*, *mipri*)

stagi [j] vegetable; **x1** is the edible **x2** portion of plant **x3**; **x1** is a vegetable (note that fruits and nuts are also vegetables; generally this word will be used for either the general category of edible plants, or for non-fruit vegetables (= *nalrutstagi*)); (cf. *grute*, *kobli*, *nerag*, *sluni*, *spagi*, *sunga*, *tamanca*)

staku [tak] ceramic; **x1** is a quantity of|contains|is made of ceramic made by **x2**, of composition **x3**, in form|shape **x4** [made of baked clay or other non-metallic solid; **x3**: composition including **x3**, which need not be complete specification]; (cf. *kiti*)

stali [sta] remain; **x1** remains|stays at|-abides|lasts with **x2** (cf. *vitno*, *zasni*, *ralte*, *stodi*, *xabju*, *stuzi*, *renvi*)

stani [j] stalk; **x1** is a|the stalk|stem|trunk|body-part|of plant|species **x2**; [metaphor: main support] (cf. *tupe*)

stapa [tap] step; **x1** steps|treads on|in surface **x2** using limbs **x3** (cf. *baja*, *pipi*, *cazju*)

stasu [j] soup; **x1** is a quantity of|soup|stew|olla|olla of ingredients including **x2** [is in **x1**, an ingredient|part|component of **x2**]; (cf. *sanni*, *miru*, *sala*, *sanso*)

stati [j] talent; **x1** has a talent|aptitude|innate skill for doing|being **x2** (cf. *jinzi*, *certu*, *rama*, *larcu*)

steba [seb] frustration; **x1** feels frustration about **x2** (abstraction) (cf. *cinno*)

steci [tec] te'j specific; **x1** (ka) is specific|particular|specialized|special|a defining property of **x2** among **x3** [set] (**x2** are members|individuals of a subset of **x3**; object whose association is specific|defining of a subset or individuals (= *tecura*, also: cf. *cmavo list po'e*, [is also special to **x1**]); also: especially|strongly|specifically associated]; (**x3** is completely specified set); (cf. *srana*, *se ponse*, *okin*)

stedu [sef] head; **x1** is a|the head|body-part of **x2**; [metaphor: uppermost portion] (*skull* (= *sedboju*); (cf. *drudi*, *mebi*, *xeaju*))

stela [tel] lock; **x1** is a lock|sealed on|for sealing **x2** with|by locking mechanism **x3** (cf. *cdiku*)

stero [te'o] steradian; **x1** is **x2** steradian(s) [metric] in solid angle (default is 1) by standard **x3**

stici [sic] west; **x1** is to the west|western side of **x2** according to frame of reference **x3** (cf. *stina*, *berti*, *snanu*)

stidi [sid] suggest; **x1** (agent) suggests|proposes idea|action **x2** to audience **x3**; **x1** (event) inspires **x2** to **x3** [event which inspires|suggests] is suggestive (= *faurti*, *sidytaw*); (cf. *cmavo list i*)

stika [hik] adjust; **x1** (event) adjusts|regulates|changes **x2** (ka) [in amount|degree **x3** (non-resultative agentive change); (cf. *cerba* which need not be agentive, *galk* which is agentive and resultative, *binvo* which need not be agentive but is resultative, *zasni*)

stizu [liz] chair; **x1** is a chair|stool|seat|bench, a piece of portion of a piece of furniture intended for sitting (cf. *nilec*, *zuse*, *jubno*, *clarna*)

stodi [sto] constant; **x1** is constant|invariant|unchanging in property **x2** (ka) in response to stimulus|conditions **x3** [also stable|consistent|steadfast|firm|steady]; (cf. *cerba*, *staba*, *stali*, *vinu*, *manfo*, *zasi*, *tania*, *jdani*)

stuna [sun] east; **x1** is to the east|eastern side of **x2** according to frame of reference **x3** (cf. *stici*, *berti*, *snanu*)

stura [tu su'a] structure; **x1** is a structure|arrangement|organization of **x2** [set|system|complexity] (**x2**, if a set, is completely specified); (cf. *ganzu*, *mana*, *ciste*, *luvo*, *greku*)

stuzi [tuz st] site; **x1** is an inherent|inalienable site|place|position|situation|spot|location of **x2** (object|event) [generally used for normally stationary objects/events, to give their permanent location]; (cf. *cmavo list tu'*, *jinve*, *diklo*, *zvali*, *tini*, *xabju*)

sucta [suc] abstracted; **x1** (fo) is abstracted|generalized|idealized from **x2** [something concrete] by rules **x3** (cf. *bati*, *xarvi*)

sudga [sud] dry; **x1** is dry of liquid **x2** (adjective); **x1** is arid (cf. *climo*, *litki*, *runta*)

sufi [su] hoof; **x1** is a|the hoof|body-part of **x2** (cf. *xirma*)

suka [suk] sudden; **x1** (event|state) is sudden|sharply changes at stage|point **x2** in process|property|function **x3** [also abrupt, discontinuous]; (cf. *spaji*, *vitno*, *viso*)

sumji [su] sum; **x1** is a mathematical sum|result|total of **x2** plus|increased by **x3** (cf. *jinru*)

summe [j] smell; **x1** (experiencer) smells|scent|transitive verb **x2**; **x2** smells|has odor|scent to observer **x1** (cf. *nazbi*, *panco*)

sumti [su] sum|argument; **x1** is a|the argument of predicate|function **x2** filling place **x3** (kind|number) (**x1** and **x2** are text); (cf. *bridi*, *darlu*)

sunga [su] garlic; **x1** is a quantity of garlic|bulb of species|straw **x2** (cf. *stagi*)

sunla [su] wool; **x1** is a quantity of|-made from|consists of wool [light curly hair] from animal|species|source **x2** (cf. *kusta*, *kumte*, *larne*, *karba*)

suru [su] relax; **x1** relaxes|rests|is at ease in|by doing|being **x2** (activity) (cf. *dunku*, *tatpi*, *cando*, *vreta*)

surta [su] fast; **x1** is fast|swift|quick|hastes|rapid at doing|being|bringing about **x2** (event|state) (cf. *masno*)

tabno [tab] carbon; **x1** is a quantity of|contains|is made of carbon|graphite|diamond|charcoal; **x1** is organic (cf. *kolme*)

tabra [j] trumpet; **x1** is a horn|trumpet|trombone|bugle|brass-wind|lip-reed musical instrument] (cf. *zgiike*)

tajdi [j] method; **x1** [process] is a method|technique|approach|means for doing **x2** (event) under conditions **x3** [also practice|way|mode|style|manner|conduct (= *traldaji*)]; pattern (= *montadij*, *tajdimo'a*, or *plajadij*, *tajdyadij*); (cf. *ciste*, *pruce*, *zakte*, *pluta*, *cmavo list tai*)

tadni [jad] study; **x1** studies|is a student of **x2**; **x1** is a scholar; (adjective); **x1** is scholarly (cf. *ckule*, *clire*, *ctuca*)

tajgi [tag] snug; **x1** is snug|tight on **x2** in dimension|direction **x3** at locus **x4** (cf. *trai*, *jarki*, *kluka*, *rinju*)

talsa [tal] challenge; **x1** (person) challenges **x2** at|in property **x3** (cf. *jinga*, *damba*, *daru*, *jinva*, *nandu* for a challenging event|situation)

tanca [j] tomato; **x1** is a tomato [fruit|vegetable|plant] of species|strain **x2** (cf. *grute*, *stagi*)

tanjil [taj] thumb; **x1** is a|the thumb|big toe|body-part|on limb **x2** of **x3**; [metaphor based on relative shape] (thumb specifically the hand (= *xantamji*), big toe (= *imatamji*)); (cf. *degji*, *tance*, *yancu*, *jamtu*)

tanne [j] cousin; **x1** is cousin to **x2** by bond [ie **x3**, (non-immediate family member, default same generation)] probably preferred for metaphorical siblings (over *bruna*)] (cf. *dzana*, *fanti*, *mensi*, *bruna*, *tunba*)

tanbo [ta'o] board; **x1** is a board|plank|3-dimensional long flat rectangle|of material **x2** (cf. *tiklu*, *kubli*)

tance [tao] tongue; **x1** is a|the tongue|body-part|of **x2**; [metaphor: similar to nazbi, *tanti*, *degji*] (adjective); **x1** is lingual]; (cf. *moklu*, *bangu*, *nazbi*, *tanti*, *degji*)

tanjo [j] tangent; **x1** is the trigonometric tangent of angle **x2** (cf. *sinsco*)

tanko [j] tobacco; **x1** is a quantity of tobacco [leaf] of species|strain **x2** (cf. *sigia*)

tanru [ta] phrase compound; **x1** is a binary metaphor formed with **x2** modifying **x3**, using meaning **x4** in language **x5** (**x2** and **x3** are both text or both *so* concept)

tansi [tas] pan; **x1** is a pan|basin|bowl|sink, a shallow container for contents **x2**, of material|properties **x3** [also bowl]; (cf. *bakty*, *laine*, *pata*, *patu*, *kabri* for a bowl that is normally palfed for use)

tance [tax ta'e] box; **x1** is a box|carton|trunk|crate for contents **x2**, and made of material **x3** (cf. *bakfu*)

tapla [j] tile; **x1** is a tile|cake|shape|form of material **x2**, shape **x3**, thickness **x4** [a tile is a 3-dimensional object, relatively uniform and significant in the 3rd dimension, but thin enough that its shape in the the other two dimensions is a significant feature; 'city block' is conceptually a tile; polygon (= *tajytai* or *karjaty* - shaped like an approximately 2-dimensional block, 1/rectangle - a thin compound of lines); (cf. *bilku*, *kubi*, *matic*; *karda*, for which the 3rd dimension is insignificant)]

tarbi [j] embryo; **x1** is an embryo|zygote|fetus|fertilized egg with mother, **x2**, and father **x3** (cf. *taju*, *mama*, *patu*, *sovda*, *roci*, *tsiju*)

tarci [tar] star; **x1** is a star|sun with stellar properties **x2** (cf. *soir*)

tarla [j] tar; **x1** is a quantity of|contains|is made of tar|asphalt from source **x2** (cf. *kolme*, *pesxu*, *snipa*)

tarmi [tam] tail; shape; **x1** [ideal] is the conceptual shape|form of object|abstraction|manifestation **x2** (object) abstract [also pattern; **x1** is the mathematical or theoretical ideal form, while **x2** is an object|event manifesting that form; eg. circular|circle-shaped (= *cukseltai*) vs. circle (= *cuikti*, while *cuika* alone is ambiguous); model (= *o'ersaptai*, *saptai*, *o'ersimtai*, *smaitai*); (cf. *nejni*, *manfo*, *te mairi* for physical shape, *tapla*, *biku*, *kurka*, *cuika*)

tarti [tra] behave; **x1** behaves|conducts oneself as|in-manner **x2** (event|property) under conditions **x3** [also (adjective); **x1** is behavioral]; (cf. *cano*, *trati*, *taoci*)

taske [j] thirst; **x1** thirsts for **x2**; **x1** needs|wants drink|fluid|lubrication **x2** (cf. *nitcu*, *dija*, *xagji*)

tatpi [ta] tied; **x1** is tied|fastened by effort|situation **x2** (event); **x1** needs|wants rest (cf. *clika*, *signa*, *surja*)

tatru [ta] breast; **x1** is a|the breast|mammary|teat|body-part|of **x2**; [metaphor: projection providing fluid]; (cf. *ladru*, *mabru*)

tavia [tav ta'a] talk; **x1** talks|speaks to **x2** about subject **x3** in language **x4** [not limited to vocal speech, but this is implied by the *x4* without context of some other media of conversation (use *casnu*, *casnu*, *siku*, *ciksi* for verbal implication of vocal communication); converse|discussion|chat (= *simita*, *simitu*, *visoyimstai* a for a conversation [infinit] about relative delimited by subject)]; (cf. *bacru*, *cusku* for actual expression, *casnu*, *daru*, *sikcu*, *ciksi*)

taxtu [taf tu'a] garment; **x1** is dress|a garment|clothing for wearing by **x2** (gender|species|body part) serving purpose **x3** [also: **x1** can wear|is wearing **x2**; refers to something intended for use as a garment, not merely something that happens to be worn at some time (which need not be true for *dasnji*)]; (cf. *creka*, *clima*)

cutci, **daski**, **dasni**, **gluta**, **kosta**, **mapku**, **palku**, **pasti**, **skaci**, **smoka**

taoci [cac] custom; **x1** is a custom|habit|ritual|routine of **x2** under conditions **x3** [also: **x1** is customary|usual|the practice]; (cf. *fadni*, *kampu*, *claka*, *jinzi*, *okaji*, *cano*, *tarti*, *rilti*, *vjanj*)

taclu [ta] city; **x1** is a town|city of metropolitan area **x2**, in political unit **x3**, serving hinterland|region **x4** [also (adjective); **x1** is urban]; (cf. *jarbu*, *nurma*)

teana [j] station; **x1** is a station|node of|in|on transport|communication|distribution system|network **x2** [is made or represented by massed vehicles of system]; (cf. *dargu*, *litru*, *pluta*, *rene*, *oiste*, *ve milru*, *tivni*, *cradi*, *ve benji*, *foxna*, *dicka*, *fatri*)

teati [j] tea; **x1** is made of|contains|is a quantity of tea brewed from leaves **x2** (cf. *ckafai*)

teena [ten] stretch; **x1** stretches|extends to range **x2** [interval|extent] in dimension **x3** from relaxed range **x4** (cf. *kuspe*, *pruni*, *preja*, *ranji*)

teoca [tic] deceive; **x1** (event|preparation) misleads|deceives|dupes|fools|cheats|tricks **x2** into **x3** (event|state) [agentive deception (= *toicyagu*, *toicyazu'e*); **x3** could be an action or a belief on the part of **x2**; harmful intent or result is not implied (= *malcozyu'e* for such harmful intent); self deception (= *sevtyca*); deceive|trick into misguided action (= *icydu*); misguided belief (= *bokri*); lie|tell an untruth (= *toicyku*, *jifsku*), while lie (= *zanticysku*)]; (cf. *stace*, *xlura*, *stidi*, *kajde*)

teicida [tid] read; **x1** [agent] reads **x2** [text] from source|document|reading material **x3**; **x1** is a reader (cf. *ciska*, *cuika*, *karni*)

teicu [j] time of day; **x1** [hours, minutes, seconds] is the time|hour of state|event **x2** on day **x3** at location **x4** [also o'clock]; (time units in **x1** are specified as numbers separated by *pi'e* or are unit values massified with *ioj*); (cf. *cmavo list tu'*, *caera*, *cermi*, *doni*, *djeadi*, *junla*, *nicte*, *menfu*, *seniu*, *tecti*, *vanni*)

teicla [til] detail; **x1** is a detail|feature|particular of **x2** (cf. *diklo*, *steo*)

teicma [tim ti'a] weather; **x1** is weather at place|region **x2**; (adjective); **x1** is meteorological [climate = *o'cisty'a*, *timm'o'a*]; (cf. *brile*, *bumru*, *claru*, *dini*)

teicni [j] situation; **x1** [state|property] is a situation|condition|state|position|are conditions|circumstances of **x2** [characteristics or environment of an object|event|process stage or state that are typically|potentially only temporary]; (cf. *stuzi*, *zvali*, *vanni*, *ve pruce*, *okaji*, *zansi*)

teicla [j] label; **x1** is a label|tag of **x2** showing information **x3** (cf. *sinxu*)

temel [tem tel] try; **x1** is the time-duration|interval|period|elapsed time|from time|event **x2** to time|event **x3** [also age|elapsed time (= *nil-te*)]; (cf. *caera*, *cedra*, *o'isi*, *ranji*, *to'ika*)

tenfa [tep] exponential; **x1** is the exponential|rate of base **x2** to power|exponent **x3** (cf. *duigi*)

tenxu [teg te'u] texture; **x1** (property-ka) is a texture of **x2** (cf. *rusxu*, *xultu*)

terdi [ted] earth; **x1** is the Earth|the home planet of race **x2**; (adjective); **x1** is terrestrial|earthbound (cf. *luna*, *pini*, *solri*, *kensa*, *tsani*; *detru* for ground, dirt, except when used to express physical relative frame of reference [e.g. on the ground, the ground beneath us])

terpa [tep te'a] fear; **x1** fears **x2**; **x1** is afraid|scared|frightened by|with|of **x2** (event|tu|a object) [**x2** is fearsome|lethal|frightening|scarry to **x1** (= *sel'te'a* to reorder places)]; (cf. *snrua*, *xalni*, *xanka*)

terto [tel] 1E12; **x1** is a trillion [1 × 10¹²] of **x2** in dimension|aspect **x3** (default is units) (cf. *grake*, *miru*, *sniu*, *steru*, *deldo*, *molo*, *kelvo*, *xampo*, *grado*, *gocci*, *gato*, *kiclo*, *megdo*, *mikri*, *mili*, *nani*, *peiso*, *pici*, *xaisi*, *necto*, *mesco*, *zepli*, *zezi*, *tanji*, *sarji*)

tubnu [tu] tube; **x1** is a length of tubing|pipe|hollow cylinder|shape|form of material **x2**, hollow of material **x3** [also sleeve, flange, hose, (adjective); tubular]; (cf. *kevna*)

tugni [tug tu] agree; **x1** [person] agrees with person(s) position|side **x2** (tu) (du) is, true about matter **x4** (cf. *saxe*, *mapti*, *darlu*, *natpe*, *nanji*, *sarji*)

tupli [tu] tulip; **x1** is a tulip (defined by flower shape) of species|strain **x2** (cf. *spati*)

tumla [tum tu'a] land; **x1** is a parcel|expanse of land at location **x2**; **x1** is terrain (cf. *vaci*, *xamsi*; *land*, which need not be land)

tunba [tu] sibling; **x1** is a sibling of **x2** by bond|tie|standard|parent(s) **x3** (cf. *bruna*, *menki*, *tamta*, *jamtu*)

tunsa [tuk] copper; **x1** is made of|contains|is a quantity of copper (Cu); [metaphor: reddish, electrical conductor] (cf. *jinme*, *lantsu*, *ransu*)

tunlo [tul tu'o] swallow; **x1** gulps|swallows [it swallows down [food|drink] **x2** (= *tuipinxu*, *tulci*; *clitu* is the latter two are more general for food or beverage); swallow|engulf (= *galicyot*, *galcynebu'o*, *galcygre*); (cf. *clika*, *pixne*)

tunta [tu] stake; **x1** (object, usually pointed) pokes|jabs|stabs|prods **x2** (experienter) [agentive (= *tungau*, *tunzu'bu*)]; (cf. *balre*, *dakru*, *daku*, *fanza*, *jila*, *katna*, *tipku*)

tupe [tu] leg; **x1** is a|the leg|body-part|of **x2**; [metaphor: supporting branch] (cf. *stani*, *zbepi*, *jamtu*, *jinca*)

turni [tu] govern; **x1** governs|rules|is ruler|governor|sovereign|reigns over people|territory|domain|subjects **x2** [is not necessarily complete specification of set of government; reign|rule (= *notru*); king|queen|sovereign (= *not-ratru*); pure democracy (= *notru*), representative democracy (= *rolkatru*, *victory* (= *ka* *tratu*, *pure communism* (= *guntru*, *band* of directors|trustees, steering committee (= *trukamni*); government (= *trugnuma*, *trugri* (emphasizing the components), *truce* (emphasizing the organizationality)]; (cf. *catni*, *minda*, *tuta*, *jecta*, *gudpe*, *ponse*, *jtro*)

tutci [tu] tool; **x1** is a tool|utensil|resource|instrument|implement used for doing **x2**; [form determines function (cf. *cabra*, *miji*, *se pilno*, *zecte*, *sazri*, *basic* tool types: *salpo*, *pulni*, *cine*, *klupe*, *jendu*, *sihu*, *vage*, *utensils*: *forca*, *smuci*, *dakru*, *specifics*: *balre*, *muki*, *cinza*, *garna*, *pijne*, *pambe*)

tuta [tu] territory; **x1** is territory|domain|

space of|belonging to|controlled by **x2** (cf. *catni*, *turni*, *jecta*, *gudpe*, *ponse*, *steci*, *tumla*)

vacri [va] air; **x1** is a quantity of air|normally-gaseous atmosphere of planet **x2**, of composition including **x3** (cf. *gapi*, *kinjo*, *trano*, *tumla*, *vaxxu*, *vaxmi*)

vansi [vaj vai] important; **x1** (object|event) is important|significant to **x2** (person|event) in aspect|for reason **x3** (nu) (ka) [also: **x1** matters to **x2** in aspect|respect **x3**]; (cf. *banli*, *rajlu*, *vamji*)

valsi [val] word; **x1** is a word meaning|causing **x2** in language **x3**; (adjective; **x1** is lexical|verbal) (cf. *slaka*, *bangu*)

vamji [vam va] value; **x1** (ni) is the equivalent value|worth of **x2** [item(s) of value] to **x3** for use|appreciation **x4** [also: **x2** is worth **x1** to **x3**; (for **x2** person); **x2** merits (one sense), (adjective); **x2** is worthy (= *selva'i* for reordered places); merit reward (= *nenvelsa*); receive merit reward (= *varnehsu*); **x2** may be a specific object, a commodity (mass), an event, or a property; pedantically, for objects|commodities, this is sumti-raising from ownership of the object|commodity (= *po'eruvu*, *po'erselva'i* for unambiguous semantics)]; (cf. *jidma*, *nera*, *vebru*, *diaba*, *janra*, *katna*, *pleji*; see note at *jitma* on cost-price|value distinction)

vamtu [vaj vom] vomit; **x1** vomits|regurgitates **x2**; **x1** throws **x2** up; [violent] digestive expulsion (**x2** is non-gaseous); (cf. *nigeti*, *jecte*, *katke*, *sputu*)

vanni [vab] environment; **x1** (ind.) [mass] is part of an environment|surroundings|context|ambience of **x2** [adjective]; **x1** is ambient]; (cf. *cmavo list va'o*, *srui*, *jinji*, *jdani*)

vanci [vac] evening; **x1** is an evening [from end-of-work until sleep|quiet for locale] of day **x2** at location **x3** [this evening (= *cabvano*); tomorrow evening (= *bavalmvano*); yesterday evening (= *prulamvano*)]; (cf. *cerm*, *mulno*, *to'ika*)

vanju [van] wine; **x1** is made of|contains|is a quantity of wine from fruit|grapes **x2** (cf. *barja*, *binje*, *xalka*, *jinru*)

vaxnu [vas vau] contain; **x1** contains|holds|encloses|includes contents **x2** within; **x1** is a vessel|containing **x2** [also accommodates, container; containment need not be total; **x2** is [contained] in **x1** (= *selvau* for reordered places)]; (cf. *bartu*, *jinli*, *nenni*, *zvali*, *cpana*)

vaxxu [vax va'u] breathe; **x1** breathes|respires **x2** [gas] (though used to make the Ljapan word *clue* word vascular is erroneous, actually pertaining to the circulatory system that carries the respired oxygen to the tissues); (cf. *tepri*, *kinjo*, *vaxmi*, *nenni*, *zvali*, *cpana*)

vevnu [jev ve'u] sell; **x1** [seller] sells|vends **x2** [goods|service|commodity] to buyer **x3** for amount|cost|expense **x4** [x1 is a salesperson|salesman|vendor; **x3** buys **x2** from **x1** (= *ter've'u* for reordered terms); **x4** is the price of **x2** to **x3** (= *velve'u* for reordered terms); for sale (= *fitselvu*, *selvenfriti*); **x2** may be a specific object, a commodity (mass), an event, or a property; pedantically, for objects|commodities, this is sumti-raising from ownership of the object|commodity (= *po'eruvu*, *po'erselva'i* for unambiguous semantics)]; (cf. *canja*, *dunda*, *janra*, *pleji*, *janra*, *katnu*, *praci*, *vamji*, *jdani*; see note at *jitma* on cost-price|value distinction)

vevnu [jev] revenge; **x1** takes revenge on|-relinquates against **x2** (person) for wrong **x3** (nu) with vengeance **x4** (nu) [also avenge; (adjective); **x1** is vengeful]; (cf. *slasa*, *cnemu*)

vensa [ves] spring; **x1** is spring|springtime [warming season] of year **x2** at location **x3**; (adjective); **x1** is vernal (cf. *clisi*, *crisi*, *o'isi*, *dunra*)

verba [ivr ve'a] child; **x1** is a child|kid|juvenile [a young person] of age **x2**, immature by standard **x3** [not necessarily agentive]; (cf. *clnu*, *macru*, *cinro*, *panzi*, *nania*, *nixi*, *se rimi*)

vinba [vij] vagina; **x1** is a|the vagina|body-part of **x2** (cf. *cinse*, *glatu*, *pinji*, *pbu*

the essence is willful resistance; (cf. tinsa, pante, bapli, fapra)

axasli [ʃ] donkey ; x1 is a donkey|jackass of species|breed x2 (cf. xirma)

axasne [ʃ] sweat ; x1 is a|the sweat|perspiration from body x2, excreted by gland(s)|organs x3 (cf. pinca, vikmi, cigla)

axtra [ʃa] letter ; x1 is a letter|missive|note to intended audience x2 from author|originator x3 with content x4 (cf. notci, which has places in a different order, the emphasis in axtra is on the communication between author and recipient, and not the content, which in a letter may not easily be categorized to a subject; ciska, milnu, notci, papri)

axtsi [xatʃ] 1E-18; x1 is 1 x 10^-18 of x2 in dimension|aspect x3 (default is units) (cf. grake, mitre, snidu, stero, delno, moira, kelvo, xampo, gradu, litce, merli, centi, deci, dekte, femti, gido, gocti, gotro, kilto, mego, mikri, milni, narvi, petso, piciti, terfo, xatsi, xecto, zepiti, zetro)

axzdo [xaxo] 2Aotic ; x1 reflects Asiatic culture|nationality|geography in aspect x2

xebni [xen xei] hate ; x1 hates|despises x2 (object|abstraction); x1 is full of hate for x2; x2 is odious to x1 (x1 is hateful (one sense); x2 is hateful (different sense)); (cf. djica, nitcu, rigni, prami, netci)

xebro [xəb ʁo] Hebrew ; x1 reflects Hebrew|Jewish|Israeli culture|nationality|language in aspect x2 (cf. filso)

xecto [xət ɔtɔ] 100; x1 is a hundred|100; 1 x 10^2 of x2 in dimension|aspect x3 (default is units) (cf. grake, mitre, snidu, stero, delno, moira, kelvo, xampo, gradu, litce, merli, centi, deci, dekte, femti, gido, gocti, gotro, kilto, mego, mikri, milni, narvi, petso, piciti, terfo, xatsi, xecto, zepiti, zetro)

xelja [xəj xəj] jaw ; x1 is a|the jaw|body-part of x2 (cf. stiecu)

xekri [xək ʁi] black ; x1 is black|extremely dark-colored [color adjective] (cf. blabi, grusi, manku, xaski, xekri, kandi, carmi)

xelso [xəs] Greek ; x1 reflects Greek|Hellenic culture|nationality|language in aspect x2

xendo [xənd xə] kind ; x1 (person) is kind to x2 in actions|behavior x3 (cf. cimra, kecti, pendo)

xenru [xer xəu] regret ; x1 regrets|rues

(abstraction) x2; x1 is regretful|rueful|sorry|-|remorseful about x2 [also: x1 feels remorse about x2 (= zugye'u)]; (cf. cmavo list. u.u, zungu)

xexso [xex] 1E18; x1 is 1 x 10^18 of x2 in dimension|aspect x3 (default is units) (cf. grake, mitre, snidu, stero, delno, moira, kelvo, xampo, gradu, litce, merli, centi, deci, dekte, femti, gido, gocti, gotro, kilto, mego, mikri, milni, narvi, petso, piciti, terfo, xatsi, xecto, zepiti, zetro)

xindo [xin] Hindi ; x1 reflects Hindi language|culture|religion in aspect x2 (defaults to not include Urdu, Indian (Bharat) nationality may be implied (when constrained by xingu'e)); (cf. snito, xurdo)

xinmo [xim] ink ; x1 is a quantity of ink of color|pigment x2 used by writing device x3 (cf. penbi)

xirma [xir x'i] horse ; x1 is a horse|equine|[colt|mare|stallion|pony] of species|breed x2 [adjective] x1 is equine|equestrian; (cf. sufti, xasli)

xislu [xil x'i] wheel ; x1 is a wheel [tool] of device|vehicle x2, made of materials|having properties x3 (cf. carce, karce)

xispo [xip] Hispanic ; x1 reflects Hispano-American culture|nationalities in aspect x2 [refers to Spanish-speaking Latin-American countries, not Brazil|Guyana]; (cf. merko, mexno, sparno, ketco)

xlali [kla] bad ; x1 is bad for x2 by standard x3; x1 is poor|unacceptable to x2 [be careful to distinguish between a bad|unacceptable event, and a bad|unacceptable agent: x1 does poorly (= lenu ko'a gasbu cu xlali and not normally ko'a xlali)]; (cf. palci, manla, xamgu)

xlura [xlu] influence ; x1 (agent) influences|-|lures|tempts x2 into action|state x3 by influence [thrive|lure x4 also impresses; x4 is alluring (= threvelu for place reordering); x3 may be an achieved action|state, or an attempt to perform an action|enter a state]; (x3 and x4 are normally events or states); (cf. djica, mukti, trina, jitra, zasti, toica, xance, stidi, kajde)

xlotli [xol xot] hotel ; x1 is a hotel|inn|hostel at location x2 operated by x3 (cf. barja, gusta)

xrabo [rab] Arabic ; x1 reflects Arabic-speaking culture|nationality in aspect x2 (cf. sadjo, semto)

xrani [xaj] injure ; x1 (event) injures|harms|-|damages victim x2 in property x3 (ka) resulting

in injury x4 (state) [also hurts]; (cf. cortu, daspo, spiso, katna, porpi)

xriso [xis x'i] Christian ; x1 pertains to the Christian religion|culture|nationality in aspect x2 (cf. jevgo, kifda)

xruba [xub] buckwheat ; x1 is a species of buckwheat|rubarb|sorrel grass of quantity|-|strain x2 (cf. spat)

xruki [xru] turkey ; x1 is a turkey|flood|bird of species|breed x2 (cf. cipni)

xrulia [xru] flower ; x1 is a|the|flower|blossom|blowd [body-part] of plant|species x2; (adjective); x1 is floral (cf. spat)

xruti [xru] return ; x1 (agent) returns x2 to origin|earlier state x3 from x4; x1 moves|gives x2 back to x3 from x4 [x2 goes back|retreats to x3 (= se'xru for agent self-returning to a previous location) situation: remember places in the luvjo]; (x3 may be a location or a person or an event|-|situation; the latter may also be expressed with krefu or rapli and a causative like nrika|nikygau); (cf. beni, krefu, rapli, ninka)

xukmi [xum xu'i] chemical ; x1 is an instance of substance|chemical|drug x2 (individual or mass) with purity x3 (cf. curve)

xunre [xun x'e] red ; x1 is red|crimson|ruddy [color adjective] (cf. skari, blabi, xekri, kandi, carmi, nukni)

xurdo [xur xu'o] Urdu ; x1 reflects Urdu language|culture|nationality in aspect x2 (cf. kisto, srilo, xindo)

xurus [xus xu'a] assert ; x1 (agent) asserts|-|claims|declares x2 (du) is true|can be used for epistemology of authority [also: x1 states|says that|affirms|purports to know that x2]; (cf. nafte which is propositional and not agentic; nupre)

xutla [xul] smooth ; x1 is smooth|even|[soft|-|silky] in texture|regularity (cf. plita, rufsu, tengu, dikni)

zabna [zan za'a] favorable ; x1 is a favorable condition|sense|way-of-looking-at x2 used by x3 (cf. funca, manla, xamgu, vrude)

zajba [zaj] gymnast ; x1 is a gymnast at|performs gymnastics feat x2 (cf. sluji, dansu)

zaili [zaj] gym ; x1 [individual or mass of hard surfaces] grinds|pulverizes|crushes x2 into powder x3 [may need mosra lanru]; (cf. daspo, purmo, manxa, pulce)

zanu [zar zau] approve ; x1 approves of|gives favor to plan|action x2 (object|event) (cf. cmavo list. zav, nate)

zarci [zac zar] market ; x1 is a market|store|exchange|shop(s) selling|trading (for) x2, operated by with participants x [also: mall, marketplace, shopping center, cooperative, bazaar, trading post, mart; the concept is the function of selling|exchanging coupled with a location, and is more oriented to the larger concept of marketplace than the stalls|shops that comprise it, though it does not exclude the latter individual shops (= zarsie); x3 may include both owners|-|proprietors and customers in some markets; but in most contexts refers only to the operators]; (cf. venu, canja, dinju)

zarnu [zar za'u] buttock ; x1 is a|the buttock(s)|arse|rear|seat [body-part] of x2; [metaphor: rounded surface, support] [also ass, behind, butt]; (cf. ganxo, mabla)

zasni [zas] temporary ; x1 is temporary|not permanent|expected to change in property x2 (ka) by standard|expectant x3 [also transient]; (cf. vitno, stodi, cenba, galfo, binxa, stala)

zasti [zat za'i] exist ; x1 exists|is real|actual|reality for x2 under metaphysics x3 [words usable for epistemology of reality have a du'u place]; [x1 is physical (one sense)]; (cf. fatci, xani)

zbaabu [bab] soap ; x1 is a quantity of oil|emulsion|made of soap from source x2 of composition including x3 (cf. lumco)

zbani [ʃ] bay ; x1 is a bay in|of|coast|shoreline x2 (cf. lalxu, xamsi)

zbasu [zba] make ; x1 makes|assembles|-|builds|manufactures|creates x2 out of materials|parts|components x3 [should not be used to express causation]; (cf. cupra, larcu, rutni, finti, gundo)

zbepi [zbe] pedestal ; x1 is a pedestal|-|base|stand|pallet|support x2 (object|event), of materials|properties x3 [pallet (= lafyze)]; (cf. jamtu, jiuma, bumbe, tuple, ckana, cpnba)

zbdani [zda] nest ; x1 is a nest|house|lair|den|home|of|for x2 (home (= tersonda), house (constructed building) (= zdadi)); (cf. dinju, ginika, kumta, se kabju)

zdlie [zdj] amusing ; x1 (abstract) is amusing|entertaining to x2 in property|aspect x3; x3 is

what amuses x2 about x [also: x1 occupies x2 pleasantly; x1 is fun for x2; x2 is amused by x1; x2 has fun (at) doing x1; x2 is an amusement|-|entertainment|game] for x2]; (cf. cinri, panku, xajmi for funny)

zekri [zer zej] crime ; x1 (event|state) is a punishable crime|[taboo|sin] to people|culture|-|judges|jury x2 [also (= kluzei, cacyzei); sin (= madzei, jidmadzei); heresy (= jdazei)]; (cf. flalu, sfasa, zungi, palci, lidja, pajni, javci, tcarde)

zenba [zen za'e] increase ; x1 (expectancy|increase) increases|increased|augmented in property|quantity x2 by amount x3 (cf. djika, zmadu, banno, jmina)

zepti [zep] 1E-21; x1 is 1 x 10^-21 of x2 in dimension|aspect x3 (default is units) (cf. grake, mitre, snidu, stero, delno, moira, kelvo, xampo, gradu, litce, merli, centi, deci, dekte, femti, gido, gocti, gotro, kilto, mego, mikri, milni, narvi, petso, piciti, terfo, xatsi, xecto, xexso, zetro)

zetro [zet] 1E21; x1 is 1 x 10^21 of x2 in dimension|aspect x3 (default is units) (cf. grake, mitre, snidu, stero, delno, moira, kelvo, xampo, gradu, litce, merli, centi, deci, dekte, femti, gido, gocti, gotro, kilto, mego, mikri, milni, narvi, petso, piciti, terfo, xatsi, xecto, xexso, zepiti)

zguna [zga] observe ; x1 observes|-|notifies|watches|beholds x2 using senses|-|means x3 under conditions x4 [behold|watch|-|gaze (= v'izaga); guard|watchman|sentinel (= zgaku'i, jidku)]; (cf. cmavo list. ga'a, ganse, viska, catlu, tina, pencu, sumne, kurji)

zgike [zgi ge] music ; x1 is music performed|-|produced by x2 (event) [x2 event may be person playing instrument, singing, musical score operating|vibrating, etc.; instrument (= zgiga'a); play an instrument (= zgicera'a, sel'gej'gawe, sel'gej'gawe); song (= sa'zga, selsa'a); voice, as used musically (= zgivo'a); composed music (= fingo'i)]; (cf. damni, danasi, flani, janbe, jigita, pipiro, rili, abra, tonga, xagri)

zifre [zif ze] free ; x1 is free|at liberty to do|-|x2 (event|state) under conditions x3 [also unrestricted, unlettered, unconstrained; (adjective) independent; (adverb) willingly, voluntarily, freely, may, optionally; (potential) x1 voluntarily does x2]; (cf. pirtu, nju, biga, curmi, kakne)

zinki [zin zi] zinc ; x1 is a quantity of|-

contains|is made of zinc (Zn); [metaphor: hard metal] (cf. jinne)

zirpu [zir z'i] purple ; x1 is purple|violet [color adjective] (cf. skari, blabi, xekri, kandi, carmi, nukni, kranu, punse)

zivle [ziv vie] invest ; x1 (agent) invests resources x2 in investment x3 expecting return|-|profit x4 (object(s)|event) [also ties up|risks|-|gamble(s)]; x1 is an investor; x2 are invested assets of x1; bond (= jertervle)]; (cf. prali, canja, jebra, dejni, punse)

zmadu [zma mau] more ; x1 exceeds|is more than x2 in property|quantity x3 [ka|ni] by amount|excess x4 [also positive (= nonmau)]; (cf. cmavo list. mau, mleca, zenba, jmina, bancu, dukse)

zmiku [zmi] automatic ; x1 is automatic in function x2 under conditions x3 (cf. macnu)

zunkte [zunk ze] act ; x1 is a volitional entity employing|means|taking action x2 for purpose|goal x3 to end x3 [also acting at, undertaking, doing; agentic cause with volition] purpose; also x3 oblige, enaj]; (cf. cmavo list. zu'e, bapli, gunka, jalge, krinu, mukri, ninka, snuti, gasnu, fasnru, mirji, prenu)

zumri [zmu] maize ; x1 is a quantity of maize|-|corn [grain] of species|strain x2 (cf. gurni)

zungi [zug gi] sit ; x1 feels guilt|remorse about x2 (abstraction) (cf. cmavo list. u.u, cimno, xenru, zekri)

zunle [zun ze] left ; x1 is to the left|left-hand side of x2 which faces in-frame-of-reference x3 [also x3 is the standard of orientation for x2]; (cf. cmavo list. zu'a, piru, mlana, crane, trive)

zunteri [zun zu] interfere ; x1 (evt. [state] interferences with|)hinders|disrupts x2 (evt. [state]-process) due to quality x3 (ka) [also blocks, obstructs, baffles; not necessarily forcing cessation] (cf. fianta, dicra, fiba, fanza, karu, kina)

zutse [zut ze] sit ; x1 [sit] assumes sitting position on surface x2 (cf. sitzu, cpnca, vreta)

zvatl [zva] at ; x1 (object|event) is at|-|attending|present at x2 (event|location) [refers to a nonce location for an object|activity that is mobile]; (cf. especially zati for an inherent|-|insalenable location, jibni, nenzi, se vasru, cpnca, diklo, jibni, cabna, lamji, toini, xabju, jvane)

ba'a bama mark
ba'e balre blade
ba'f banil great
ba'o banro grow
ba'u bacru utter
bab zabcu soap
bac bancu beyond
bad bandu defend
baf bakfu bundle
bag bargu arch
bai bapli fore
baj bajra run
bak bakni bovine
bal banil great
bam bamna bomb
ban bangu language
bap bapli fore
bar bartu out
bas basti replace
bat batci bite
bau bangu language
bav balxi future
bax banxa bank
baz banzu suffice
ba'e bersa son
be'e bende crew
be'i benji transfer
be'o bemro North American
be'u betfu abdomen
beb bebrna foolish
bed bende crew
bef betfu abdomen
beg bengo Bengali
bei bevri carry
bej benji transfer
bem bemro North American
ben besna brain
ber bertl north
bes bersa son
bet betri tragedy
bev bevri carry
be'a bilma ill
be'i brife breeze
bi'i bini between
bi'o binxo become
bi'u bitmu wall
bic bilce bee
bid bindo Indonesian
bif brife breeze
big bilga obliged
bij briju office
bik bikla whip
bil bilni military
bim bitmu wall
bin jibni between
bir birka arm
bis bisil ice
bit biri certain
biv bi 8
bix birxo become
biz bi'i unordered interval
bla blanu blue
ble ruble weak
blf bliku block
blo bloti boat
blu ciblu blood
bo'a boxna wave
bo'e brode predicate var 2
bo'i botpi bottle

bo'o boxfu sheet
bo'u bonfo bone
bof boxfo sheet
bog bongu bone
boi bolci ball
bol bolci ball
bon bonxa wave
bor bo short spoke link
bot botpi bottle
bra boda big
bre bredi ready
bri briadi predicate
bro bacro Hebrew
bru burcu brush
bu'a bruna brother
bun burne brown
bu'i bu word to leftu
bu'o budjo Buddhist
bu'u budku cloth
bud bunda pound
buj budjo Buddhist
buk buku cloth
bul bu'a some selbri 1
bum bumru fog
bun burna brother
bur burne brown
bus bu word to leftu
ca'a cabra apparatus
ca'e catke shove
cad ca'i authority
ca'o canko window
ca'u canlu space
cab cabna now
cac tacai custom
cad candu idle
caf cafne often
cag cange farm
cai carmi intense
caj canja exchange
cak cakku shell
cal canlu space
cam carmi intense
can canre sand
cap capke peril
car carna turn
cas casku ridicule
caru cartu chart
cav cavxu without
cav claru rain
cac cacxo shallow
caz ca'a actually is
ca'e cacla launcher
ce'i cteki tax
ce'o ce'o in a sequence
ce'u ceomu community
cec ce in a set with
ced cecda heir
cek cevni god
cek ceka shirt
cec cacla launcher
cem ceomu community
cen centi .01
cer cerni morning
ces censa holy
cev cevni god
cez ce'i percent
cef cefari initiate
cfc cfila flaw
cfu cficu rich
cfa ciska write

cip cupa loop
cun cumu worm
cus cusku express
cut cutre chest
cuv curve pure
cux cuxna choose
dad da'a damba fight
da'e danre pressure
da'i danci hit
da'o darno far
da'u danlu animal
dab damba fight
dac dacru drawer
dad dandu hang
daf dantu answer
dag dargu road
dai daci object
daj dajdo Taoist
dak dakku knife
dal danlu animal
dam damno smoke
dan danti projectile
dap dapma curse
dar darno far
das dasni wear
dat drata other
dau darlu argue
dad da'a something 1
dax darsi hit
dad da'a all except
de'a denpa wait
cno cmoni moan
cmu jimru basis
cna carpa shovel
cne cenba vary
cni cimno emotion
cno cond deep
cnu macnu manual
co'a co'a initiative
dek dekte 10
del delno candle
dem demni shade
den denca tooth
dep denpa wait
der dertu dirt
des desku shake
det detri date
di'e dijima price
di'e diroce radiate
dij dijni jewelry
dip dipra bird
dip dijni jewelry
dik dikca electric
dig dirgo drop
dij dijni building
dik dirba dear
cri cirko lose
cro crotu pain
cru curmi led
cra caru look
cte nichte night
citi cika eat
cet cecpi 100
ctu ctuca teach
cu'a cuxna choose
cu'e cuki school
dja djedi full day
dji djica desire
djo sadjo Saudi
dju sidju help
duc cutci shoe
cum cukta round
cun cumli humble
cum cumki possible
cun curso random

dor donri daytime
dot dotco German
dra drani correct
dri driti exact
dro dirdri sad
dro cidro hydrogen
dru drudi roof
du'a dunda give
du'e dukse excess
dun dunl equal
du'o du same identity as
du'u dunku anguish
dub du same identity as
dud dunda give
dug dunli logarithm
duj dunja freeze
duk dunku anguish
dul dudli jelly
dum du'u brid abstract
fun fonxa telephone
fra frati react
fre ferti fertile
fri lifri experience
fro froku torment
fru furru trown
fu'e funza luck
fu'a funze responsible
fu'i fupki copy
fuk fupki copy
ful fulta float
fun funca luck
fur fusra rotten
fuz funze responsible
ga'a grana rod
ga'e ganse sense
gad gadi modify
gal galge result
gai igari grasp
gac gacpi gas
gad gadri article
gaf galfi modify
gai gacri cover
gal galtu hove
gan ganra broad
gap gapru above
gar gama rail
gas gasne sense
gat gasta steel
gau gasnu do
gax ganxo anus
gaz ganzu organize
ge'a gerna grammar
go'o jobo Lojbanic
ge'u gerku dog
ge'i geki happy
gek genja rock
gek geki happy
gen gerna grammar
ger gerku dog
get gerd Argentinean
gex gemxu hook
gi'a gidva guide
gi'e zgike music
gi'o gigo 1E9
gi'u gismu root word
gic glico English
gid gidva guide
gig gigo 1E9
gik ginka camp
gim gismu root word
gin gigna gene
gir girzu group
git jigta guitar

gla glare hot
gle gletu copulate
glic glico English
glu gluta glove
goc gocti 1E-24
got gotro 1E24
gra grate gram
gre pagr pass through
gri girzu group
gur gurni grain
gu'a gunka work
gu'e gudge country
gu'i gusni illumine
gu'o gunro roll
gub gubni public
guc gutci cubit
gud gudni industry
gug gudge country
guk guska scrape
gum gunka jointly
gun gunka work
gur gunro roll
gus gurni illumine
gut gutta attack
guz guzme mellow
ja'a jatna captain
ja'e jalge result
jai jadri adorn
ja'o jarco show
jau ja'u igalu claw
jan janbe bell
jac djacu water
jad jadri adorn
jai jamfu foot
jal jalge result
jai igari grasp
jai jmagi gather
jak jarki narrow
jal janli collide
jam jamna war
jan janco shoulder
jap jaspu passport
jar jardi firm
jans jansu diplomat
jat janta account
jau djacu water
jau jafu forgive
jav ja tanru or
jba jibri berry
jen jibna born
jij jibri near
jbo jobo Lojbanic
jum jubme table
jda jida religion
jde kajde warn
jdi jidice decide
jdu jiduli jelly
jje jette polly
je'e jette jet
je'i jersi chase
je'o jevgo Jehovahist
je'u jettu true
jec jecta polly
jed jendu axle
jei jettu week
ka'a kakne able
kai kari represent
ka'o kanro healthy
ka'u kantu quantum
kak karbi compare
kac kancu count
kad kandi dim
kaf kafci coffee
kag kagni company

kai kajki quality
kai kanji calculate
kak klaku weep
kub kulbi cube
kam ka property abstract
kan kansa with
kap skapi open
kar karpi pent
kas kalas chaotic
kar kalta hunt
kau kampu common
kav kavvu capture
kak kanxe conjunction
ka'e kavna cavity
ke'e ke'e end grouping
ke'i keeci pity
ke'o keko kelvin
ke'u krefu recur
ke'i kice scrape
jim jimne metal
kei kerci play
kej kejci ashamed
kel kelci play
jir jiru immerse
jis jinsa clean
jit jinte limit
jiv jivni opine
jiz jizni innate
jma jamu foot
jme jema gem
jim jimpe understand
jo'e jorne joined
jo'o jordo Jordanian
jo'u jo'u in common with
joj jo'u in a mass with
joj jo'u in a mass with
jom jo'e union
jor jorne joined
jor jordo Jordanian
jov jo tanru iff
jua jufra fence
ju'e julne net
ju'i jundi attentive
ju'o djuno know
jub jubme table
jud jundi attentive
juja jufra sentence
juf jufra Chinese
juk jukni spider
jul julna clock
jum jurne germ
jun junno know
jup jupka cook
jurn jurni serious
jurs jursa severe
jut jutci species
juv ju tanru whether
juv juxre clumsy
jva javni rule
jve je tanru and
jvo jvna compete
jvo jvfu affix compound
ka'a katna cut
ka'e kakne able
kai kari represent
ka'o kanro healthy
ka'u kantu quantum
kak karbi compare
kac kancu count
kad kandi dim
kaf kafci coffee
kag kagni company

ku'i kurji take care of
ku'o skuro groove
ku'u kuncu conifer
kub kulbi cube
kam ka property abstract
kuf kufra connect
kap skapi open
kar karpi pent
kas kalas chaotic
kar kalta hunt
kau kampu common
kav kavvu capture
kak kanxe conjunction
ka'e kavna cavity
ke'e ke'e end grouping
ke'i keeci pity
ke'o keko kelvin
ke'u krefu recur
ke'i kice scrape
jim jimne metal
kei kerci play
kej kejci ashamed
kel kelci play
jir jiru immerse
jis jinsa clean
jit jinte limit
jiv jivni opine
jiz jizni innate
jma jamu foot
jme jema gem
jim jimpe understand
jo'e jorne joined
jo'o jordo Jordanian
jo'u jo'u in common with
joj jo'u in a mass with
joj jo'u in a mass with
jom jo'e union
jor jorne joined
jor jordo Jordanian
jov jo tanru iff
jua jufra fence
ju'e julne net
ju'i jundi attentive
ju'o djuno know
jub jubme table
jud jundi attentive
juja jufra sentence
juf jufra Chinese
juk jukni spider
jul julna clock
jum jurne germ
jun junno know
jup jupka cook
jurn jurni serious
jurs jursa severe
jut jutci species
juv ju tanru whether
juv juxre clumsy
jva javni rule
jve je tanru and
jvo jvna compete
jvo jvfu affix compound
ka'a katna cut
ka'e kakne able
kai kari represent
ka'o kanro healthy
ka'u kantu quantum
kak karbi compare
kac kancu count
kad kandi dim
kaf kafci coffee
kag kagni company

liv cliva leave
liz plixa glow
liz li'i experience abstract
lo'i bloti boat
lo'o slovo Slavic
lo'u lorxu fox
lob lojbo Lojbanic
loi loldi floor
loj logji logic
loj loldi floor
lom lo'e the typical
lor lorxu fox
lov bloti boat
lov slovo Slavic
lu'a pluta route
lu'e klupe screw
lu'o lumci wash
lu'o lubno Lebanese
lub lumbc bare
luj pluja complicated
lum lumci wash
lum mluni satellite
lur klupe screw
lur lunra lunar
lus lursa condense
lut pluta route
luv lujvo affix compound
luw kluzo loose
ma'a cmavo mountain
ma'e marce vehicle
ma'i masti month
ma'o cmavo structure word
ma'u makcu mature
mab mabru mammal
mac manci wonder
mad mardo morals
maf makfa magic
mag margu mercury
mai marji material
maj marji material
mak maksu magnet
mal mabla derogative
man mamta mother
man manku dark
map mapku cap
mar marri reference
mas malsi temple
mat mapti fit
mav zmadu more
mav mavji oats
max manxa mess
me'a mleca less
me'e cmene name
me'i mensi sister
me'o meksa MEX
me'u mentu minute
mev mebriv brow
mec mleca less
meg megado 1E6
mei mei cardinal selbri
mej mejlo Malaysian
mek meksa MEX
mel melbi beautiful
mem mei cardinal selbri
men menli mind
mer merko American
mes mensi sister
met mentu minute
mex mexno Mexican
mi'a cmila laugh
mi'e minde command
mi'i minji machine
mi'o misno famous
mi'u mintu same
mib mi me
mic mikce doctor
mid minde command
mif mifra code
mij midju middle
mik mikri 1E-6
mil milti .001
mim cmima member
min jmina add
mip mipri secret

mir minra reflect
mis misno famous
mit mintu same
mix jmive live
mix mixre mixture
mla mlana side
mle melbi beautiful
mli milke mild
mlo molki mill
mli mlane plane
mo'a morna pattern
mo'i morji remember
mo'o molro mole
mo'u moklu mouth
mub mo'a too few
moc mokca point
moj moi ordinal selbri
mo'ni morji remember
mo' moklu mouth
mom moi ordinal selbri
mor morna pattern
mor morko Moroccan
mos mosra friction
mov mo'i space motion
mra marbi shelter
mre merli measure
mri morji mail
mro morai dead
ma'a cmavo hammer
ma'u murta curtain
ma'u murje universe
ma'u mukti motive
ma'u mulno complete
muc smuci accidental
mud mudri wood
muf mu'e point-event abstract
mag margu mercury
mu'i murje universe
muk mukti motive
mul mulno complete
mum mu 5
mun smuni meaning
mup murli example
mur murta curtain
mus murso Islamic
mut mucu immaterial
muv mudvu move
muz muzga museum
na'a nance pra
na'e natle deny
na'i nalci weng
na'o cnano nom
na'u namcu number
nab nanba bread
nac namcu number
nad nandu difficult
naf natle deny
nag narge nut
nai natmi nation
naj narju orange
nak nakni male
na'e scalar contrary
nam nabmi problem
nan snanu south
nec penbu pen
ped pendo friend
peb penbu touch
pej preja spread
pel peku yellow
pem pemci poem
pen penmi meet
per perli pear
pes pensu think
pet pensu 1E15
pev pe'a figurative
nei nelci fond
nef nelci fond
nem cnemo reward
nen nejni energy
ner nerri in
ni'a cnita beneath
ni'e nilce furniture
ni'i nibli necessitate
ni'o cnino new
ni'u nimnu woman

nib nibli necessitate
nic ncici orderly
nik ncidu second
nik ncidu comment
nik nicle nickel
nil ni namco abstract
nim nimnu woman
nin cnino new
nip snipa sticky
nir nima nerve
nis cnisa lead
nit cnita beneath
ni'u nivji knit
nix nixli girl
no'e no'e scalar midpoint
not
no'i nobli noble
noi notci message
nol nobli noble
non no 0
nor no'e scalar midpoint
not
notci message
nu'a snura secure
nu'e nupre promise
nu'i nudli neutral
nu'o nu'o can but has not
nuj smuj sandwich
nuk nukni magenta
nul nudli neutral
num nurma rural
nu'u nu event abstract
nup nupre promise
nur snura secure
pre prenpu person
pri prinra print
pa'a pacna hope
pa'e prane perfect
pa'i prami love
pa'o panlo slice
pa'u pattu father
pab parbi ratio
pac palci evil
pad pandi punctuate
paf pattu father
pag pagbu part
pai pagni judge
paj pajki surprise
pum purmo powder
pal prali profit
pana'a nance pra
pan panci odor
pan panpi peace
par cpare climb
pas pastu robe
pat pante protest
pau pagbu part
pav pa 1
pax patxu pot
paz panzi offspring
pe'a preja spread
pei penbu meet
pe'o pendo friend
pe'u pendo touch
peb penbu pen
pec penbu touch
ped pendo friend
pei pensu think
pel peku yellow
pem pemci poem
pen penmi meet
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nei nelci fond
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nem cnemo reward
nen nejni energy
ner nerri in
ni'a cnita beneath
ni'e nilce furniture
ni'i nibli necessitate
ni'o cnino new
ni'u nimnu woman

pif pintu prisoner
pij prijie wise
pi'k pinka comment
pil pilka crust
pim pimlu feather
pin pinta level
pip plipe leap
pir pixra picture
pisp pinsi pencil
pit pita plane
piv pi'u cross product
pix pinxe drink
piz pi decimal point
pla platu plan
ple pelji paper
pil plino use
plo polje fold
plu daplu island
po'a spojia explode
po'e ponse possess
po'i porpi break
po'o ponjo Japanese
po'u spofu broken
po'v spofu broken
poj spojia explode
pol palno Polynesian
pon ponjo Japanese
pop porpi break
por porsi sequence
pos ponse possess
port porto Portuguese
pra cupra produce
pre prenpu person
pri prinra print
ro'i rakci rock
ro'u rapno European
ro'u rorsu thick
rod rudo predicate var 1
rog romge chrome
roi roi quantified tense
rok rakci rock
rol ro each
rom ro quantified tense
ron rapno European
ros rami private
rot roska pleasant
ros prosa prose
rum purmo powder
run pruni elastic
rup purci past
pal prali profit
pana'a nance pra
pan panci odor
pan panpi peace
par cpare climb
pas pastu robe
pat pante protest
pau pagbu part
pav pa 1
pax patxu pot
paz panzi offspring
pe'a preja spread
pei penbu meet
pe'o pendo friend
pe'u pendo touch
peb penbu pen
pec penbu touch
ped pendo friend
pei pensu think
pel peku yellow
pem pemci poem
pen penmi meet
per perli pear
pes pensu think
pet pensu 1E15
pev pe'a figurative
nei nelci fond
nef nelci fond
nem cnemo reward
nen nejni energy
ner nerri in
ni'a cnita beneath
ni'e nilce furniture
ni'i nibli necessitate
ni'o cnino new
ni'u nimnu woman

red bredi ready
ref krefu recur
rei preti question
rek greku frame
rel re 2
rem remma human
ren trenu train
rep crepu harvest
rer rerro throw
res respa reptile
ret preti question
rev renvi survive
rif rinka cause
ri'e rixre river
ri'i rilti rite
ri'o crino green
ri'u rinju restrain
rib orbe bear
ric tricu tree
rif crida fairy
rif rictu rich
rig rigni disgusting
rij rijo silver
rik rinka cause
ril rilti rhythm
rim rimni thyme
rin krinu reason
rip cripu bridge
rir rimi parent
ris rismi rice
rit britu British
riv rubu avoid
rix trixe behind
ri'o prosa prose
ro'i rakci rock
ro'u rapno European
ro'u rorsu thick
rod rudo predicate var 1
rog romge chrome
roi roi quantified tense
rok rakci rock
rol ro each
rom ro quantified tense
ron rapno European
ros rami private
rot roska pleasant
ros prosa prose
rum purmo powder
run pruni elastic
rup purci past
pal prali profit
pana'a nance pra
pan panci odor
pan panpi peace
par cpare climb
pas pastu robe
pat pante protest
pau pagbu part
pav pa 1
pax patxu pot
paz panzi offspring
pe'a preja spread
pei penbu meet
pe'o pendo friend
pe'u pendo touch
peb penbu pen
pec penbu touch
ped pendo friend
pei pensu think
pel peku yellow
pem pemci poem
pen penmi meet
per perli pear
pes pensu think
pet pensu 1E15
pev pe'a figurative
nei nelci fond
nef nelci fond
nem cnemo reward
nen nejni energy
ner nerri in
ni'a cnita beneath
ni'e nilce furniture
ni'i nibli necessitate
ni'o cnino new
ni'u nimnu woman

sap sampu simple
sar sarli sour
sas srasu grass
sak sakta sugar
sau slabu familiar
sav savru noise
sax saxce harmonious
saz sazi operate
se'a setca insert
se'i seviz self
se'u selvu serve
seb steku frustration
sec senci sneeze
sed sedu head
sef selvu serve
sei sepli apart
sel se 2nd conversion
sen senpi doubt
sep sepli apart
ser serli stairs
set senta larve
sev senva dream
sez seviz self
sta sfasa punish
stj setca surface
sto stofa sofa
stfu stufi hoof
si'a sinma esteem
si'e sinme snow
si'i sicni coin
si'o sidbo idea
si'u simxu mutual
sib sidbo idea
sic stici west
sif stidi suggest
sig sigia cigar
sij skiji ski
sik silka silk
silu silu whistle
sim simxu mutual
sin tsina stage
sip snipa sleep
sir sirji straight
sis sisku steel
sit sina cite
siv sivni private
six sixro Syrian
siz si'o concept abstract
ska skari color
ske saske science
ski skicu describe
skor skori card
sku cusku express
slu slalu dollar
slu selci celebrate
sli silu oscillate
slo solji gold
slu sluji muscle
sma salci quiet
sme semto Semitic
sim sima similar
smo smoka sock
smu smuni meaning
sna senca sound
sne senva dream
sni sinxa sign
snu sasnu slow
snu casnu discuss
so'a sovda egg
so'e sobde soya
so'i so'i many
so'o sombo sow
sob sobde soya
soc socru store
sod sovda soda
sof softo softness
sog sorgu sorghum
soi sonci soldier
soj so'a almost all
sol solti solar
som sombo sow
son sonci soldier
sop so'e most
sor so'i many

sos so'o several
sot so'o few
sov sovda egg
soz so 9
spa spati plant
spe speni mamed
spi spisa piece
spo spoas destroy
spu spuoa reply
sra sarji support
sre sraer erf
sri darbi ribbon
sro sorcu store
sru sruri surround
sta stali remain
ste liste list
sti stisi cease
sto stoci constant
stuz stuzi site
ser serli stairs
set senta larve
sev senva dream
sez seviz self
sta sfasa punish
stj setca surface
sto stofa sofa
stfu stufi hoof
si'a sinma esteem
si'e sinme snow
si'i sicni coin
si'o sidbo idea
si'u simxu mutual
sib sidbo idea
sic stici west
sif stidi suggest
sig sigia cigar
sij skiji ski
sik silka silk
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sof softo softness
sog sorgu sorghum
soi sonci soldier
soj so'a almost all
sol solti solar
som sombo sow
son sonci soldier
sop so'e most
sor so'i many

ti'a toima weather
ti'i trixe behind
ti'i stidi suggest
ti'o cino shadow
ti'u tinu daughter
tic tinbe obey
tib tinca deceive
tid tidu read
tif ti isis here
tije tigni perform
tij tijlu heavy
tik stika adjust
til toila detail
tim toima weather
tin tirna hear
titi toini twist
tir tirse iron
tis tsina fill
tit tilla sweet
tiu tivni television
tix tinu daughter
tiz tizu chair
to'a tonga tone
to'e to'e polar opposite
to'i toini twist
to'u tordu short
toc troci try
tod toidi butterfly
tog tonga tone
toi troci try
tok toknu oven
tol to'e polar opposite
ton tonri avoid
tor tordu short
tra trati behave
tre mitre meter
tru tru'u unspeci'd abstract
tse tsuz so'o at least
ta'a tavla talk
ta'e tarxe box
tai tai'p tired
tan tanbo board
ta'u taxfu garment
tab tabno carbon
tac tance tongue
tad tadni student
taf taxfu garment
tag tagji snug
taj tarmi shape
tak staku ceramic
tal talca challenge
tam tarmi shape
tan tsani sky
tap stapa step
tar tarci star
tas tansi pan
tat tatru breast
tau tanru phrase compound
tav tavla talk
tax ta tarxe box
taz ta that there
tca tcau city
tce tceute much
tci tutci tool
tco ketrao South American
tncu tncu need
te'a terpa fear
te'i steci specific
te'o stero steradian
te'u terpe texture
teb tcebi lip
ted steci specific
tef terfi earth
teg terpu texture
tei temci time
tek tceki tax
tel stela lock
tem temci time
ten toena stretch
tep terpa fear
ter te 3rd conversion
tet terto 1E12

vi'a viska see
vi'e vitke guest
vi'i vikni excrete
vi'o vimo permanent
vii vimo remove
vib vibna vagina
vic vibca remove
vid vindu poison
vif vifne fresh
vij vijni airplane
vik viknu viscous
vii vilnu violent
vim vikni excrete
vin vjnu view
vip vipsi deputy
vir vidru virus
vis viska see
vit vito irregular
viz vi valeri at
vle viali word
vli zilpa invest
vli zilpa powerful
vo'a voksa voice
vo'i volfi flight
vok voksa voice
vo'i volfi flight
von vo 4
vor vorme door
vra vrage lever
vre vrela reclining
vri vrinu brave
vro vorme door
vru sarvu noise
vu'e vrude virtue
vui vusi taste
vu'o vukro Ukrainian
vud vrude virtue
vur vukro Ukrainian
vus vrusi taste
vuz vu yonder at
xa'a xatra letter
xa'e xance hand
xa'i xarci weapon
xa'o xampo ampere
xax xaxbu dwell
xab xabba half
xac xarci weapon
xad xadni bow
xag xamgu good
xai xrani injure
xaj xarju pig
xak xaksu use up
xal xalka alcohol
xam xajmi funny
xan xanci hand
xap xampo ampere
xar xarni imaginary
xas xamsi sea
xax xaisi 1E-18
xau xamgu good
xav xa 6
xaz xazdo Asiatic
xel xedja jaw
xe'i xekri black
xij vajni important
xix xenu regret
xeb xebro Hebrew
yed xendo kind
yex xebni hate
var vacri air
vas vasru contain
vat vamru vomit
vau vasru contain
vax vasxu breathe
va'z va'z there at
ve'a verba child
ve'e ve'e whole space interval
ve'u veunu sell
vev venfu revenge
vei vrei record
vel ve 4th conversion
ven veunu sell
ver verba child
ves vensa spring

xir xirma horse
xis xriso Christian
xia xiali bad
xie naxle canal
xil xilxi girl
xlu xlura influence
xoi xotfi hotel
xol xotfi hotel
xra pixra picture
xre mixre mixture
xri maxri wheat
xru xruu return
xu'a xusra assert
zu'a zaxno red
xu'i xukmi chemical
xu'o xurdu Urdu
xux xruba buckwheat
xuk xukri turkey
xul xultra smooth
xum xukmi chemical
xun xurne red
xur xurdu Urdu
xus xusra assert
za'a zabna favorable
za'i zaxni exist
za'o za'o superfective
zo'a zo'g buttock
zac zarci market
zag zarxu buttock
zai zarci market
zaj zajba gymnasit
zal zalvi grind
zan zabna favorable
zar zanru approve
zas zasn'i temporary
zat zast'i exist
zau zanru approve
zav za'i state abstract
zba zbasu mule
zbe zbepi pedestal
zbi nazbi nose
zba zdani nest
zdi zdile amusing
zdo xazdo Asiatic
ze'a zenba increase
ze'e ze'e whole time interval
ze'o ze'o outward
zei zekri crime
zel ze 7
zen zenba increase
zep zep'i 1E-21
zer zekri crime
zet zeto 1E21
zev ze'o outward
zga zgana observe
zgi zgike music
zgu zguro rose
ziz zifre free
zi'i zinki zinc
zi'o zidpo Antarcian
zif ziru purple
zih zinki zinc
zip zidpo Antarcian
zir zirpu purple
ziv zivu violet
zma zmadu more
zme zuzme melon
zmi zmikru automatic
zmu zmunu maize
zxo ze 5th conversion
zen zenbi hate
zoi zo'i inward
zon zo'a tangential
zor zo'i inward
zoz zozte act
ze'e ze'e whole space interval
ze'u zeunu sell
zev venfu revenge
vei vrei record
vel ve 4th conversion
ven veunu sell
ver verba child
ves vensa spring

A
.a - sumti or
.e - sumti and
.je - sumti conn?
.o - sumti iff
.u - sumti whether
A*
.enai - sumti but not na.a
.na.a - sumti only if
.onai - sumti xor
BAI
ba'i - replaced by bai
bai - compelled by
bau - in language
be'i - sent by
ca'i - by authority of
cu - lacked by
c'u - in system
c'i'o - emotionally felt by
cu'u - on the scale
cu'o - as said by
de'i - dated
di'o - at the locus of
do'e - unspец modal
du'o - as much as
du'o - according to
fa'e - reverse of
fa'u - in the event of
fi'e - created by
ga'u - to observe
gau - with active agent
ja'e - therefore result

ja'i - by rule
ji'e - up to limit
ji'o - under direction of
je'i - based on
ka'a - gone to by
ka'i - represented by
kai - characterizing
ki'i - as a relation of
ku'u - because of reason
koi - bounded by
ku'u - in culture
la'u - quantifying
le'a - in category
li'e - preceded by
ma'e - material object
ma'i - in reference frame
mau - exceeded by
me'a - undercut by
me'e - with name
mu'i - because of motive
mu'u - exemplified by
ni'i - because of logic
pa'a - in addition to
pa'u - having component
pi'o - used by
po'i - in the sequence
pu'a - pleased by
pu'e - by process
ra'a - pertained to by
ra'i - from source
rai - with superlative
ria - because of cause
ri'i - experienced by

sau - requiring
si'u - aided by
tai - by method
tai - in form
ti'i - suggested by
ti'u - associated with time
tu'i - associated with site
va'o - under conditions
va'u - benefiting from
zau - approved by
zau - with actor
BAI*
ku'o ko'a - as said by it-1
ja'enai - nevertheless result
ki'u ma - with what reason?
ki'unai - despite reason
me'e ma - with what name?
mu'i ma - with what motive?
mu'inai - despite motive
ni'i ma - by what logic?
ni'inai - despite logic
pa'aku - each respectively
ri'a ma - with what cause?
ri'anai - despite cause
seba'i - in language of
seba'i - compelling
sebau - in language of
sebe'i - transmitting
seca'i - with authority over
secau - without
seci'e - with system function
seco'i - emoting

seci'u - on scale measuring
secu'u - expressing
sede'i - on the same date as
sedi'o - at specific locus
sedu'i - equal to
sedu'i - knowing facts
sefa'e - in reversal of
sefi'e - creating work
sega'a - observing
segau - as agent in doing
seja'e - results because
seja'enai - results despite
seja'i - by rule prescribing
sejje - as a limit of
sejjo - controlling aspects
sejju - supporting
seka'a - with destination
seka'i - on behalf of
sekal - with property
sekal ma - which kind?
seki'i - related to
seki'u - reason therefore
seki'unai - reason nevertheless
seko - as boundary of
seku'u - in culture of
selu'u - in quantity
sele'a - as a category of
sel'e - preceding
sema'e - made of material
sema'i - as a standard for
semau - more than
semaunai - not more than

seme'a - less than
seme'anai - not less than
seme'e - as a name for
seme'i - motive therefore
seme'unai - motive nevertheless
semu'u - example of property
seni'u - entails therefore
seni'inai - entails nevertheless
sepa'a - similar to
sepa'u - as a part of
sepo'i - using tool
sepo'i - sequenced by rules
sepu'a - in order to please
sepu'e - processing from
sera'a - concerning
sera'i - as an origin of
serai - superlative in
seri'a - causal therefore
seri'anai - causal nevertheless
seri'u - representing in
setai - as a form of
seti'i - suggesting
setu'u - at the same time as
setu'i - as a location of
seva'o - as conditions for
seva'u - with beneficiary
sezau - approving
sezu'e - goalfully acting at
ta'i ma - by what method?

tebau - expressing
tebe'i - sent to
teca'i - basis for authority
teci'e - of system components
teci'o - emoting about
tecu'u - as told to
tede'i - on date at location
tedu'i - at locus within range
tedu'o - knowing about
tefe' - created for purpose
tega'a - observed by means
teja'i - by rule within
tejje - limited in property
tejo' - controlling event
teka'a - with origin
teka'i - representing in
teki'i - with relation
teko - bordering
tela'u - measured on scale
tele'a - defined by quality
tel'e - ordered in sequence
tema'e - in material form
tema'i - rules of standard
temau - more in property
teme'a - less in property
teme'e - as a name used by
temu'u - motive of person
temu'u - example out of set
teni'u - under logic system
tepa'a - contrasting property
tepi'o - usage for purpose
tepo'i - ordering items

tepu'a - pleasing conditions
tepu'e - processing into
terai - at extreme
teri'a - causal conditions
tesau - necessarily under
tesu'u - assisting in
teta'i - method conditions
tetai - sharing ideal form
tetu'u - suggested to
tetu'u - time on day
teva'u - goodness standard
tezu'e - with goal
vebe'i - transmit origin
vece'e - with synergy in
vecu'u - expressed in medium
vede'u - on date by calendar
vedu'o - under epistemology
vefi'e - created from
vega'a - observed under
veka'a - via route
vema'u - more by amount
veme'a - less by amount
vepa'a - similar by standard
vepu'e - passing thru stages
verai - superlative among
vetai - similar in property
vetu'u - time at location
vebe'i - transmitted via
veka'a - by transport mode

BEI
be - link sumti
BEI
be'i - link more sumti
BeHo
be'o - end linked sumti
BiHi
bi'i - unordered interval
bi'o - ordered interval
bi'i - center-range
BOI
bo - short scope link
BOI
bo'i - end number or lerfu
BU
bu - word to lerfu
BY*
.abu - a
denpa bu - pause symbol
.ebu - e
.jibu - i
.joibu - &
.jubu - o
.slaku bu - close-comma
.uju - u
.uibu - happy face
.ybu - y
.zo'obu - smiley face

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.ybu - y
.zo'obu - smiley face

BY1
ga'e - upper-case shift
ge'o - Greek shift
je'o - Hebrew shift
jo'a - Arabic shift
lo'a - Lojban shift
na'a - cancel shifts
ru'o - Cyrillic shift
se'e - character code
to'a - lower-case shift
BY2
by - b
cy - c
dy - d
fy - f
gy - g
hy - h
ky - k
ly - l
my - m
ny - n
py - p
ry - r
sy - s
ty - t
vy - v
xy - x
yy - y
zy - z
CAI
cai - intense emotion
cu'i - neutral emotion

pei – emotion ?
 rau – weak emotion
 sai – strong emotion

CAha
 ca'a – actually is
 ka'e – innately capable of
 nu'o – can but has not
 pu'i – can and has

CAha*
 na'epu'i – has never

CEI
 ce'i – pro-bridj assign

CO
 co – tanru inversion

COI
 be'e – request to send
 co'o – partings
 coi – greetings
 fo'o – over and out
 fi'i – hospitality
 je'e – roger
 ju'i – attention
 ke'o – please repeat
 ki'e – thanks
 mi'e – self-introduction
 mu'o – over
 nu'e – promise
 pe'u – please
 re'i – ready to receive
 ta'a – interruption
 vi'o – wilco

COI*
 coico'o – greetings in passing
 fi'inai – inhospitality
 je'enai – negative acknowl-
 edge
 ju'icu'i – at ease
 ju'inai – ignore me
 ki'enai – no thanks to you
 mi'enai – no, I am not
 mu'onai – more to come
 nu'ecu'i – release from
 promise
 nu'enai – non-promise
 re'inai – not ready to receive

CU
 cu – selbri separator

CUHe
 cu'e – modal ?
 nau – reference point

DAhO
 da'o – cancel pro-assigns

DOI
 doi – vocative marker

DOI*
 doido'u – O You!

DOHu
 do'u – end vocative

FA
 fa – 1st sumti place
 fa'i – extra sumti place
 fi – 2nd sumti place
 fi' – 3rd sumti place
 fi'a – sumti place ?
 fo – 4th sumti place
 fu – 5th sumti place

FAHa*
 mo'ibe'a – northwardly
 mo'ibu'u – moving to coincide
 mo'ica'u – forward
 mo'idu'a – eastwardly
 mo'ifa'a – arriving at
 mo'iga'u – upwardly
 mo'ine'a – approximating
 mo'ine'i – into
 mo'ine'u – southwardly
 mo'in'a – downwardly
 mo'ipa'o – passing through
 mo'ire'o – along
 mo'iri'u – rightwardly
 mo'iru'u – orbiting
 mo'ite'e – moving the border
 mo'ti'a – rearwardly
 mo'to'o – moving away from
 mo'ivu'a – westwardly
 mo'tze'o – outwardly
 mo'tzo'a – passing by
 mo'izo'i – approaching
 mo'izu'a – leftwardly
 na'e'afa – not towards point

FAHa1
 be'a – north of
 du'a – east of
 ne'u – south of
 vu'a – west of

FAHa2
 ca'u – in front of
 ga'u – above
 ri'a – below
 ru'u – on the right of
 ru'u – surrounding
 ti'a – behind
 zu'a – on the left of

FAHa3
 bu'a – coincident with
 ne'a – next to
 ne'i – within
 pa'o – transfixing
 re'o – adjacent to
 te'e – bordering

FAhA4
 fa'a – towards point
 to'o – away from point
 ze'o – outward
 zo'a – tangential to
 zo'i – inward

FAHO
 fa'o – end of text

FEHe
 fe'e – space aspects

FEHu
 fe'u – end modal selbri

FihO
 fi'o – selbri to modal

FOI
 foi – end composite lerfu

FUHa
 fu'a – reverse Polish

FUHe
 fu'e – indicator scope

FUHo
 fu'o – end indicator scope

GA
 ga – fore or
 ge – fore and
 ge'i – fore conn ?
 go – fore iff
 gu – fore whether

GA*
 ganai – fore only if
 ganai – fore xor

GaH
 ga'o – inclusive interval
 ke'i – exclusive interval

GEHu
 ge'u – end relative phrase

GI
 gi – connective medial

GihA
 gi'a – bridj or
 gi'e – bridj and
 gi'i – bridj conn ?
 gi'o – bridj iff
 gi'u – bridj whether

GihA*
 gi'enai – bridj but not
 gi'onai – bridj xor
 nag'i'a – bridj only if

GOI
 goi – pro-sumti assign
 ne – incidental phrase
 no'u – incidental identity
 pe – restrictive phrase
 po – is specific to
 po'e – which belongs to
 po'u – restrictive identity

GOhA
 bu'a – some selbri 1
 bu'e – some selbri 2
 bu'i – some selbri 3
 co'e – unspecif bridj
 do – same identity as
 go'a – recent bridj
 go'e – penultimate bridj
 go'i – last bridj
 go'o – future bridj
 go'u – earlier bridj
 mo – bridj ?
 nei – current bridj
 no'a – next outer bridj

GOhA*
 go'ira'o – true for me too
 nago'i – deny last bridj

GUHa
 gu'a – fore tanru or
 gu'e – fore tanru and
 gu'i – fore tanru conn ?
 gu'o – fore tanru iff
 gu'u – fore tanru whether

GUHa*
 gu'anai – fore tanru only if
 gu'onai – fore tanru xor

I
 i – sentence link

JA
 ja – tanru or
 je – tanru and
 je'i – tanru conn ?
 jo – tanru iff
 ju – tanru whether

JA*
 .ija – sentence or
 .ijanai – sentence if
 .ije – sentence and
 .ije'i – sentence conn ?
 .ijenai – sentence but not
 .ijo – sentence iff
 .ijoi – sentence or
 .ijui – sentence whether
 .ijnaja – sentence only if
 .jenai – tanru but not
 .jonai – tanru xor
 .naja – tanru only if

JAI
 jai – modal conversion

JOI
 ce – in a set with
 ce'o – in a sequence with
 fa'u – and respectively
 jo'e – union
 jo'u – in common with
 joi – in a mass with
 ku'a – intersection
 pi'u – cross product

JOHl
 jo'i – array

KE
 ke – start grouping

KEI
 kei – end abstraction

KEHe
 ke'e – end grouping

KI
 ki – tense default

KOhA*
 la'edi'u – last utterance it
 le go'i – the x1 of last bridj
 le sego'i – the x2 of last bridj
 le tego'i – the x3 of last bridj
 le vego'i – the x4 of last bridj
 le xego'i – the x5 of last bridj
 nada – nothing at all
 roda – everything

KOhA1
 da – something 1
 de – something 2
 di – something 3

KOhA2
 da'e – eventual utterance
 da'u – earlier utterance
 de'e – soon utterance
 de'u – recent utterance
 dei – this utterance
 di'e – next utterance
 di'u – last utterance
 do'i – unspecif utterance

KOhA3
 do – you
 do'o – you and others
 ko – imperative
 ma'a – we with you
 mi – me
 mi'a – we, not you
 mi'o – me and you

KOhA4
 to'a – it-6
 to'e – it-7
 to'i – it-8
 to'o – it-9
 to'u – it-10
 ko'a – it-1
 ko'e – it-2
 ko'i – it-3
 ko'o – it-4
 ko'u – it-5
 vo'a – x1 it
 vo'e – x2 it
 vo'i – x3 it
 vo'o – x4 it
 vo'u – x5 it

KOhA5
 ra – recent sumti
 ri – last sumti
 ru – earlier sumti

KOhA6
 ta – that there
 ti – this here
 tu – that yonder

KOhA7
 ke'a – relativized it
 ma – sumti ?
 zi'o – nonexistent it
 zo'e – unspecif it
 zu'i – typical it

KU
 ku – end sumti

KUHe
 ku'e – end mex forethought

KUHo
 ku'o – end relative clause

LA
 la – that named
 la'i – the set of named
 lai – the mass of named

LAU
 ce'a – font shift
 lau – punctuation mark
 tau – shift next lerfu
 zai – select alphabet

LE
 la'e – the referent of
 lu'a – the individuals of
 lu'e – the symbol for
 lu'i – the set composed of
 lu'o – the mass composed of
 lu'u – the bridj implied by
 vu'i – the sequence of

LE
 le – the described
 le'e – the stereotypical
 le'i – the set described
 lei – the mass described
 lo – the really is

lo'e – the typical
 lo'i – the set really is
 lo'i – the mass really is

LE*
 le jaica – the time of
 le jaigu – the agent in
 le jaido – the location of
 le javo – your described as
 leko'a – it-'s described as
 lemi – my described as
 leta – that one's
 leti – this one's
 letu – the yonder one's
 leva – that there
 levi – this here
 levu – that yonder

LEHu
 le'u – end error quote

LI
 li – the number
 me'o – the mex

LihU
 li'u – end quote

LOHo
 lo'o – end mex sumti

LOHu
 lo'u – error quote

LU
 lu – quote

LuhU
 lu'u – end sumti qualifiers

MAI
 mai – sentence ordinal
 mo'o – section ordinal

MAI*
 nomo'o – section 0
 pamai – firstly
 pamo'o – section 1
 remai – secondly
 romai – lastly

MAHo
 ma'o – operand to operator

ME
 me – sumti to selbri

MEHu
 me'u – end sumti to selbri

MOI
 cu'o – probability selbri
 mei – cardinal selbri
 moi – ordinal selbri
 si'e – portion selbri

MOI*
 bime'i – is a octet
 bimoi – is eighth among
 cime'i – is a trio
 cimoi – is third among
 da'amoi – is penultimate
 among
 da'aremoi – is antepenultimate
 du'emei – is too many
 numei – is a quintet
 mumoi – is fifth among
 pamei – is singular
 pamoi – is first among
 panomei – is a decade
 panomoi – is tenth among
 panomoi – is a century
 paremei – is a dozen
 pimucuo'e – is an even odds
 presie'e – is a fifth portion
 prosie'e – is the whole of
 raumei – are enough
 raumei – is enough among
 remoi – is a pair
 remoi – is second among
 renomei – is a score
 romoi – is last among
 so'ime'i – is a bunch
 somoi – is ninth among
 su'oremei – is plural
 su'oremoi – is at least second
 vomoi – is fourth among
 xamoi – is sixth among
 zemoi – is seventh among

MOHe
 mo'e – sumti to operand

MOHl
 mo'i – space motion

NA
 ja'a – bridj affirmer
 na – bridj negator

NAI
 nai – negate last word

NAHe
 je'a – scalar affirmer
 na'e – scalar contrary
 no'e – scalar midpoint not
 to'e – polar opposite

NAHu
 na'u – selbri to operator

NiHe
 ni'e – selbri to operand

NiHo
 ni'o – new topic
 no'i – old topic

NOI

noi – incidental clause
 poi – restrictive clause
 voi – descriptive clause

NU
 du'u – bridj abstract
 je'i – truth abstract
 ka – property abstract
 li'i – experience abstract
 ni – amount abstract
 nu – event abstract
 si'u – concept abstract
 su'u – unspecif abstract

NU*
 sedu'u – sentence abstract

NU1
 mu'e – point-event abstract
 pu'u – process abstract
 za'i – state abstract
 zu'o – activity abstract

NUHa
 nu'a – operator to selbri

NUHl
 nu'i – start termset

NUHu
 nu'u – end termset

PA*
 biki'o – 8,000
 bino – 80
 cac'a – currently is
 cajebe – during and after
 puba – was going to
 puca'a – actually was
 pujebe – before and after
 pujeca – before and during
 pupu – had earlier been
 puza – a medium time before
 puze'u – for a period in past
 puze'u – for an era in past
 puzi – a short time before
 puza – a long time before

PAHo
 ra'o – pro-assign update

ROI
 roi – quantified tense

ROI*
 ci'troi – infinite times
 ciroi – thrice
 du'eroi – too many times
 fe'eroroi – nowhere
 fe'eroroi – everywhere
 mo'aroi – too few times
 noroi – never
 paroi – once
 piso'troi – much of the time
 piso'uroi – rarely
 reroi – twice
 roroi – always
 so'eroi – usually
 so'iroi – many times
 so'uroi – a few times

SA
 sa – erase utterance

SE
 se – 2nd conversion
 te – 3rd conversion
 ve – 4th conversion
 xe – 5th conversion

SE*
 jaica – time conversion
 jaigu – agent conversion
 javai – location conversion

SEI
 sei – discursive bridj
 ti'o – mex precedence

SEHu
 se'u – end discursive

SI
 si – erase word

SOI
 so'i – reciprocal sumti

SU
 su – erase discourse

TAHe
 di'i – regularly
 gai – hex digit C
 jai – hex digit D
 jau – hex digit E
 vai – hex digit F

PA1
 bi – 8
 ci – 3
 mo – 5
 nu – 0
 pa – 1
 re – 2
 so – 9
 xa – 6
 za – 7

PA2
 dau – hex digit A
 fei – hex digit B
 gai – hex digit C
 jau – hex digit D
 jau – hex digit E
 vai – hex digit F

PA3
 ce'i – percent
 fi'u – fraction slash
 ki'o – number comma
 ma'u – positive number
 me'i – less than
 ni'u – negative number
 pi'u – decimal point
 pi'e – digit separator
 ra'e – repeating decimal
 za'u – greater than

PA4
 da'a – all except
 du'e – too many
 ji'i – approximately
 mo'a – too few
 rau – enough
 ro – each
 so'e – almost all
 so'e – most

so'i – many
 so'o – several
 so'u – few
 su'e – at most
 su'o – at least

PA5
 ci'i – infinity
 ka'o – imaginary i
 no'o – typical value
 pai – pi
 te'o – exponential e
 tu'o – null operand
 xo – number ?

PEHa
 pe'a – start figurative

PEHo
 pe'o – fore mex operator

POHa
 po'a – end figurative

PU
 ba – after
 ca – during
 pu – before

PU*
 baba – will be going to
 bac'a – will actually
 babu – will have been
 ca ma – when?
 cac'a – currently is
 cajebe – during and after
 puba – was going to
 puca'a – actually was
 pujebe – before and after
 pujeca – before and during
 pupu – had earlier been
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 puze'u – for an era in past
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SEHu
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SOI
 so'i – reciprocal sumti

SU
 su – erase discourse

TAHe
 di'i – regularly
 nai'o – typically
 ru'i – continuously
 ta'e – habitually

TAHe*
 di'inai – irregularly
 nai'onai – atypically
 ru'inai – occasionally
 ta'enai – non-habitually

TEI
 tei – composite lerfu

TEHu
 te'u – end mex converters

TO
 to – start parenthesis
 to'i – editorial unquote

TOI
 toi – end parenthesis

TUHe
 tu'e – start text scope

TUHl

tu'u – end text scope

UI*1
 .a'acu'i – inattentive
 .a'anai – avoiding
 .a'enai – exhaustion
 .a'icu'i – no special effort
 .a'inai – repose
 .a'onai – despair
 .a'ucu'i – disinterest
 .a'unai – repulsion
 .a'ucu'i – indecision
 .a'inai – refusal
 .a'ucu'i – indifference
 .a'unai – reluctance
 .e'anai – prohibition
 .e'enai – incompetence
 .e'icu'i – independence
 .e'inai – challenge
 .e'onai – negative request
 .e'ucu'i – abandon suggestion
 .e'unai – warning
 .e'inai – freedom
 .i'anai – blame
 .i'ucu'i – non-approval
 .i'enai – disapproval
 .i'inai – privacy
 .i'onai – belief
 .i'unai – mystery
 .i'acu'i – skepticism
 .i'anai – disbelief
 .i'enai – disagreement
 .i'inai – security
 .i'onai – disrespect
 .i'ucu'i – no love lost
 .i'unai – hatred
 .o'acu'i – modesty
 .o'anai – shame
 .o'enai – distance
 .o'inai – rashness
 .o'ucu'i – composure
 .o'unai – stress
 .o'inai – pleasure
 .o'ire'e – spiritual complaint
 .o'iro'a – embarrassment
 .o'iro'e – puzzlement
 .o'iro'i – anxiety
 .o'iro'o – physical pain
 .o'iro'u – sexual complaint
 .u'anai – loss
 .u'enai – commonplace
 .u'inai – weariness
 .u'ocu'i – timidity
 .u'onai – cowardice
 .u'ucu'i – lack of regret
 .u'unai – innocence
 .u'enai – confusion
 .u'ucu'i – not very surprised
 .u'enai – expectation
 .u'epel – surprised?
 .u'inai – unhappiness
 .u'onai – incompleteness
 .u'unai – cruelty

UI*2
 ba'acu'i – I experience
 ba'anai – I remember
 su'anai – I particularize

UI*3
 ba'acu'i – accuracy
 ba'unai – understatement
 bi'unai – old information
 da'inai – in fact
 do'anai – parsimoniously
 je'unai – falsity
 ke'unai – continuing
 la'anai – improbability
 li'anai – obscurely
 mu'acu'i – omitting examples
 mu'anai – concluding exam-
 ples
 pa'enai – prejudice
 paunai – rhetorical question
 se'unai – equally
 ra'unai – idiosyncratically
 sa'unai – loosely speaking
 sa'unai – elaborating
 ta'unai – return to main point
 to'unai – in detail
 va'inai – in the same words
 zu'unai – on the other hand

UI*3a
 ta'unai – expanding the tanru

UI*4
 re'anai – sacrilege
 ro'anai – antisocial
 ro'enai – mindless
 ro'inai – denying emotion
 ro'onai – denying physical
 ro'unai – sexual abstinence

UI*5
 be'ucu'i – presence
 be'unai – satiation
 fu'inai – difficult
 ga'ucu'i – equal rank
 ga'inai – meekness
 ju'ocai – quite certain
 ju'ocu'i – uncertainty
 ju'onai – impossibility
 le'ocu'i – passive
 le'onai – defensive
 ri'enai – restraint of emotion
 se'anai – dependency
 se'inai – other-oriented
 vu'enai – sin
 zo'ocu'i – dully
 zo'onai – seriously

UI*6
 ju'opei – how certain?
 ki'anai – understanding

UI*7
 bu'ocu'i – continue emotion
 bu'onai – end emotion

UI1
 .a'a – attentive
 .a'e – alertness
 .a'i – effort
 .a'o – hope
 .a'u – interest
 .ai – intent
 .au – desire
 .e'a – permission
 .e'e – competence
 .e'i – constraint
 .e'o – request
 .e'u – suggestion
 .ei – obligation
 .i'a – acceptance
 .i'e – approval
 .i'i – togetherness
 .i'o – appreciation
 .i'u – familiarity
 .ja – belief
 .je – agreement
 .ji – fear
 .jo – respect
 .ju – love
 .o'a – pride
 .o'e – closeness
 .o'i – caution
 .o'o – patience
 .o'u – relaxation
 .oi – complaint
 .u'a – gain
 .u'e – wonder
 .u'i – amusement
 .u'o – courage
 .u'u – repentance
 .ua – discovery
 .ue – surprise
 .ui – happiness
 .uo – completion
 .uu – pity

UI2
 ba'a – I anticipate
 ca'e – I define
 ja'o – I conclude
 ju'a – I state
 ke'u – I know culturally
 pe'u – I opine
 re'a – I postulate
 se'o – I know internally
 su'a – I generalize
 tu'a – I hear
 za'a – I observe

UI3
 ba'u – exaggeration
 da'i – supposing
 do'a – generously
 je'u – truth
 ke'u – repeating
 la'a – probability
 li'a – clearly
 mu'a – for example
 nu'a – justice
 ra'u – chiefly
 sa'e – precisely speaking
 sa'u – simply speaking
 ta'o – by the way
 to'u – in brief
 va'i – in other words
 zu'u – on the one hand

UI3a
 bi'u – new information
 jo'a – metalinguistic yes
 ka'o – indirect question
 li'o – omitted text
 na'i – metalinguistic not
 pau – question follows
 sa'a – editorial insertion
 ta'u – making a tanru

UI3b
 ju'i'a – in addition
 ku'i – however
 mu'u – ditto
 po'o – uniquely
 si'a – similarly

UI4
 re'e – spiritual
 ro'a – social
 ro'e – mental
 ro'i – emotional
 ro'o – physical
 ro'u – sexual

UI5
 be'u – lack
 dai – empathy
 fu'i – easy
 ga'i – hauteur
 ju'o – certainty
 le'o – aggressive
 ri'e – release of emotion
 se'a – self-sufficiency
 se'i – self-oriented
 zu'o – virtue
 zo'o – humorously

UI6
 ge'e – unspecif emotion
 ki'a – textual confusion
 xu – true/false ?

UI7

bu'o – start emotion

VA
 va – there at
 vi – here at
 vu – yonder at

VA*
 vi ma – where?

VAU
 vau – end simple bridj

VEI
 vei – left bracket

VEHa
 ve'a – small space interval
 ve'e – whole space interval
 ve'i – tiny space interval
 ve'u – big space interval

VEHO
 ve'o – right bracket

ViHa
 vi'a – 2-space interval
 vi'o – 4-space interval
 vi'u – 1-space interval
 vi'u – 3-space interval

VUHo
 vu'o – long scope relative

VUHuO
 fu'u – unspecif operator
 ge'a – null operator

VUHU1
 fe'i – divided by
 pi'i – times
 su'u – plus
 vu'u – minus

VUHU2
 fa'i – reciprocal of
 ge'u – exponential notation
 ju'u – number base
 pa'i – ratio
 te'a – to the power

VUHU3
 cu'a – absolute value
 de'o – logarithm
 fe'a – nth root of
 ne'o – factorial
 va'a – additive inverse

VUHU4
 pi'a – matrix of rows
 re'a – transpose
 ri'o – integral
 sa'i – matrix of columns
 te'a – derivative
 si'i – sigma summation

XI
 xi – subscript

Y
 .y – hesitation

ZAhO
 ba'o – perfective
 ca'o – continuative
 co'a – initiative
 co'i – achievement
 co'u – cessative
 de'a – pausative
 di'a – resumptive
 mo'u – completive
 pu'o – anticipative
 za'o – superfective

ZAhO*
 bac'a – will be then
 caba'o – has been
 caca'o – is now
 capu'o – is going to
 fe'eba'o – beyond
 fe'eca'o – throughout
 fe'eco'a – on this edge of
 fe'emo'u – at the far end of
 fe'epu'o – up to the edge of
 fe'ez'a – continuing too far
 puca'o – was then

ZEI
 zei – lujuv glue

ZEHa
 ze'a – medium time interval
 ze'e – whole time interval
 ze'i – short time interval
 ze'u – long time interval

ZEHa*
 ze'aba – for a while after
 ze'aca – for a while during
 ze'apu – for a while before

ZI
 zi – medium time
 zi – short time
 zi – long time

ZiHe
 zi'e – rel clause joiner

ZO
 zo – 1-word quote

ZOI
 la'o – the non-Lojban named
 zoi – non-Lojban quote

ZOHU
 zo'u – end prenex

.a **A sumti** or logical connective: sumti afterthought or
 .a' **U1 attentive** attitudinal: attentive - inattentive - avoiding (cf. *lundj, mibi*)
 .a'cu'U1 **U1 inattentive** attitudinal: attentive - inattentive - avoiding
 .a'na1 **U1 avoiding** attitudinal: attentive - inattentive - avoiding
 .a'e **U1 alertness** attitudinal: alertness - exhaustion (cf. *sarji, cikna, tapg*)
 .a'enai **U1 exhaustion** attitudinal: alertness - exhaustion
 .a'i **U1 effort** attitudinal: effort - no special effort - repose (cf. *gunka, slunandu, guksurta, troci, selprognaka*)
 .a'icu'U1 **U1 no special effort** attitudinal: effort - no special effort - repose
 .a'inai **U1 repose** attitudinal: effort - no special effort - repose
 .a'o **U1 hope** attitudinal: hope - despair (cf. *pacna*)
 .a'onai **U1 despair** attitudinal: hope - despair
 .a'u **U1 interest** attitudinal: interest - disinterest - repulsion (cf. *cini, selcni*)
 .a'ucu'U1 **U1 disinterest** attitudinal: interest - disinterest - repulsion
 .a'unai **U1 repulsion** attitudinal: interest - disinterest - repulsion
 .abu **BY*** a letter for a
 .a'U1 **intent** attitudinal: intent - indecision - rejection/refusal (cf. *termu'i, terzu'e, selji, selcu'a*)
 .a'icu'U1 **U1 indecision** attitudinal: intent - indecision - rejection/refusal
 .ainai **U1 refusal** attitudinal: intent - indecision - rejection/refusal
 .au **U1 desire** attitudinal: desire - indifference - reluctance (cf. *dijca*)
 .aucu'U1 **U1 indifference** attitudinal: desire - indifference - reluctance
 .aunai **U1 reluctance** attitudinal: desire - indifference - reluctance
 .ba **PU** after time tense relation/direction: will [selbr]; after [sumti]; default future tense
 .ba'U1 **U1 anticipate** evidential: I expect - I experience - I remember (cf. *bavkri, liiri, morji*)
 .ba'cu'U1 **U1-2 I experience** evidential: I expect - I experience - I remember
 .ba'na1 **U1-2 I remember** evidential: I expect - I experience - I remember
 .ba'e **BAHE emphasize next** forethought emphasis indicator; indicates next word is especially emphasized
 .ba'i **BAI replaced by** basti modal, 1st place replaced by ...
 .ba'o **ZHO perfective** interval event contour: in the aftermath of ...; since ...; perfective —
 .ba'u **U3 exaggeration** discursive: exaggeration - accuracy - understatement (cf. *sati, dukse*)
 .ba'ucu'U1 **U1-3 accuracy** discursive: exaggeration - accuracy - understatement
 .ba'unai **U1-3 understatement** discursive: exaggeration - accuracy - understatement
 .baba **PU*** will be going to time tense: will be going to; (tense/modal)
 .baca' **PU*** will actually time tense: future actuality, modal aspect
 .baca'o **ZHO*** will be then time tense: will be then; (tense/modal)
 .bai **BAI compelled by** bapil modal, 1st place (forced by) forcibly; compelled by force ...
 .bapu **PU*** will have been time tense: will have been; (tense/modal)
 .bau **BAI in language** bangu modal, 1st place in language ...
 .be **BE link sumti** sumti link to attach sumti (default x2) to a selbr; used in descriptions
 .be'a **FAN1 north of** location tense relation/direction: north of
 .be'e **COI request to send** vocative: request to send/spk
 .be'i **BAI sent by** benji modal, 1st place (sender) sent by ...
 .be'o **BEHO end linked sumti** elidable terminator: end linked sumti in specified description
 .be'u **US lack** attitudinal modifier: lack/need - presence/satisfaction - satiation (cf. *claxu, nitcu, mansa*)
 .be'ucu'U1 **U1-5 presence** attitudinal modifier: lack/need - presence/satisfaction - satiation
 .be'unai **U1-5 satiation** attitudinal modifier: lack/need - presence/satisfaction - satiation
 .be'i **BEI link more sumti** separates multiple linked sumti within a selbr; used in descriptions
 .bi **PA1 8 digit/number**: 8 (digit) [eight]
 .bi'i **Bihl unordered interval** non-logical interval connective: unordered between ... and ...
 .bi'o **Bihl ordered interval** non-logical interval connective: ordered from ... to ...
 .bi'u **U3a new information** discursive: newly introduced information - previously introduced information (cf. *nindati, saurdaini*)
 .bi'unai **U1-3 old information** discursive: newly introduced information - previously introduced information
 .biki'o **PA*** 8,000 number/quantity: 8,000 expressed with comma
 .bimei **MOI*** is a **octet** quantifier selbr: convert 8 to cardinal selbr; x1 is a set with the octet of members x2
 .bimoi **MOI*** is **eighth among** quantified selbr: convert 8 to ordinal selbr; x1 is eighth among x2 ordered by rule x3
 .bino **PA*** 80 number/quantity: 80 [eighty]
 .binono **PA*** 800 number/quantity: 800 [eight hundred]
 .binonovo **PA*** 8004 number/quantity: 8004, without comma
 .bo **BO short scope link** short scope joiner;

joins various constructs with shortest scope and right grouping
 .bui **BOI end number or leftu** elidable terminator: terminate numeral or letteral string
 .bu **BU word to leftu** convert any single word to BU
 .bu'a **GOHA some selbri 1** logically quantified predicate variable: some selbri 1
 .bu'e **GOHA some selbri 2** logically quantified predicate variable: some selbri 2
 .bu'i **GOHA some selbri 3** logically quantified predicate variable: some selbri 3
 .bu'o **U7 start emotion** attitudinal contour: start emotion - continue emotion - end emotion
 .bu'ocu'U1 **U1-7 continue emotion** attitudinal contour: start emotion - continue emotion - end emotion
 .bu'onai **U1-7 end emotion** attitudinal contour: start emotion - continue emotion - end emotion
 .bu'o **FAH3 coincident with** location tense relation/direction: coincident with/at the same place as; space equivalent of ca
 .by **BY2 6 letter** for b
 .ca **PU** during time tense relation/direction: is [selbr]; during/simultaneous with [sumti]; present tense
 .ca ma **PU*** when? sumti question asking for a time/date/event; simultaneous with what?
 .ca'a **CANA actually is** modal aspect: actuality/ongoing event
 .ca'e **U2 I define** evidential: I define (cf. *mitica'a, mitsnu*)
 .ca'i **BAI by authority of** catni modal, 1st place by authority of ...
 .ca'o **ZHO continuative** interval event contour: during ...; continuative —
 .ca'u **FAH2 in front of** location tense relation/direction: forwards/to the front of ...
 .caba'o **ZHO*** has been time tense: has been, is now in the aftermath of; (tense/modal)
 .caca' **PU*** currently is time tense: present actuality, modal aspect
 .caca'o **ZHO*** is now time tense: is now/simultaneously, is now in the middle of; (tense/modal)
 .ca'i **CAI intense emotion** attitudinal: strong intensity attitude modifier
 .cajeba **PU*** during and after time tense: during and after; (tense/modal)
 .capu'o **ZHO*** is going to time tense: is going to, is now just about to, is now anticipating; (tense/modal)
 .cau **BAI lacked by** claxu modal, 1st place lacked by ...
 .ce **JOI in a set with** non-logical connective: set link, unordered, "and also"; while forming a set
 .ce'a **LAU font shift** 2-word letteral/shift: the word following indicates a new font (e.g. *italics, manuscript*)
 .ce'i **PA3 percent** digit/number: % percentage symbol, hundreds
 .ce'o **JOI in a sequence with** non-logical connective: ordered sequence link; "and then", forming a sequence
 .cei **CEI pro-bridi assign** selbri variable assignment; assigns broda series pro-bridi to a selbri
 .ci **PA1 3 digit/number**: 3 (digit) [three]
 .ci'e **BAI in system code modal**, 1st place used in scalar negation in system/context ...
 .ci'i **PA5 infinity** digit/number: infinity; followed by digits =, aleph cardinality
 .ci'troi **ROI*** infinite times tense interval modifier: occurs infinite times, eternally; objective tense; defaults as time
 .ci'o **BAI emotionally felt by** cimno modal, 1st place emotionally felt by ...
 .ci'u **BAI on the scale** kiliu modal, 1st place on the scale ...
 .ciki'o **PA*** 3,000 number/quantity: 3,000 expressed with comma
 .cimei **MOI*** is a **trio** quantifier selbr: convert 3 to cardinal selbr; x1 is a set with the trio of members x2
 .cimoi **MOI*** is **third among** quantified selbr: convert 3 to ordinal selbr; x1 is third among x2 ordered by rule x3
 .cino **PA*** 30 number/quantity: 30 [thirty]
 .cinono **PA*** 300 number/quantity: 300 [three hundred]
 .ciroi **ROI*** thrice tense interval modifier: thrice; objectively quantified tense; defaults as time tense
 .co **CO tanru inversion** tanru inversion operator; "... of type ..."; allows modifier trailing sumti without sumti links
 .co'a **ZHO initiative** interval event contour: at the starting point of ...; initiative ξ_i —
 .co'e **GOHA unspecif bridi** elliptical/unspecified bridi relationship
 .co'i **ZHO achievement** interval event contour: at the instantaneous point of ...; achievement; point event ξ_i —
 .co'o **COI partings** vocative: partings/good-bye
 .co'o **ZHO cessative** interval event contour: at the ending point of ... even if not done, cessative ξ_i —
 .coi **COI greetings** vocative: greetings/hello
 .coico'o **COI*** greetings in passing vocative: greetings in passing
 .co **CU selbri separator** elidable marker: separates selbr from preceding sumti, allows preceding terminator elision
 .cu'a **VUH3 absolute value** unary mathematical operator: absolute value/norm —
 .cu'e **CUHe modal?** tense/modal question
 .cu'i **CAI neutral emotion** attitudinal: neutral scalar attitude modifier
 .cu'o **MOI probability selbri** convert number to probability selbr; event x1 has probability (n) of occurring under cond. x2
 .cu'u **BAI as said by** kxku modal, 1st place

(attribution/quotation) as said by source ...; used for quotation
 .cu'u ko'a **BAI*** as said by it-1 tagged sumti: can be used for embedded: it-1 said, "...", with editorial unquote and insert
 .cy **BY2 c** letter for c
 .da **KOH1 something 1** logically quantified existential pro-sumti: there exists something 1 (usually restricted)
 .da'a **PA4 all except** digit/number: all except n; all but n; default 1
 .da'amoi **MOI*** is **penultimate among** quantified selbr: converts all-but-(1) to ordinal selbr; x1 is penultimate among x2 by rule x3
 .da'aremoi **MOI*** is **antepenultimate** quantified selbr: converts all-but-2 to ordinal selbr; x1 is antepenult. among x2 by rule x3
 .da'e **KOH2 eventual utterance** pro-sumti: remote future utterance; "He'll tell you tomorrow. IT will be a doozy."
 .da'i **U3 supposing** discursive: supposing - in fact (cf. *surama*)
 .da'inai **U1-3 in fact** discursive: supposing - in fact
 .da'o **DAH0 cancel pro-assigns** discursive: cancel pro-sumti/pro-bridi assignments
 .da'u **KOH2 earlier utterance** pro-sumti: a remote past utterance; "She couldn't have known that IT would be true."
 .dai **U5 empathy** attitudinal modifier: marks empathetic use of preceding attitudinal; shows another's feelings (cf. *cnjimi*)
 .da'u **PA2 hex digit A** digit/number: hex digit A (decimal 10) [ten]
 .de **KOH1 something 2** logically quantified existential pro-sumti: there exists something 2 (usually restricted)
 .de'a **ZHO pausative** event contour for a temporary halt and ensuing pause in a process
 .de'e **KOH2 soon utterance** pro-sumti: a near future utterance
 .de'i **BAI dated** date modal, 1st place (for letters) dated ...; attaches date stamp
 .de'o **VUH3 logarithm** binary mathematical operator: logarithm; [log]n a to base bi; default base 10 or e
 .de'u **KOH2 recent utterance** pro-sumti: a recent utterance
 .dei **KOH2 this utterance** pro-sumti: this utterance
 .denpa bu **BY*** pause symbol letteral: Lobjan "" character
 .di **KOH1 something 3** logically quantified existential pro-sumti: there exists something 3 (usually restricted)
 .di'a **ZHO resumptive** event contour for resumption of a paused process
 .di'e **KOH2 next utterance** pro-sumti: the next utterance
 .di'i **TAHE regularly** tense interval modifier: regularly; subjective tense/modal; defaults as time tense
 .di'inai **TAHe*** irregularly tense interval modifier: irregularly/aproperiodically; tense/modal; defaults as time tense
 .di'o **BAI at the locus of** diklo modal, 1st place at the locus of ...
 .di'u **KOH2 last utterance** pro-sumti: the last utterance
 .do **KOH3 you** pro-sumti: you listener(s); identified by vocative
 .do'a **U3 generously** discursive: generously - parsimoniously (cf. *dunda*)
 .do'anai **U1-3 parsimoniously** discursive: generously - parsimoniously
 .do'e **BAI unspecif modal** elliptical/unspecified modal
 .do'i **KOH2 unspecif utterance** pro-sumti: elliptical/unspecified utterance variable
 .do'o **KOH3 you and others** pro-sumti: you the listener & others unless unspecified
 .do'u **DOnu end vocative** elidable terminator: end vocative (often elidable)
 .doi **DOI vocative marker** generic vocative marker; identifies intended listener; elidable after COI
 .doido'u **DOI*** O You! generic vocative address to intended listener;
 .du **GOHA same identity** as identity selbr; = sign; x1 identically equals x2, x3, etc.; attached sumti refer to same thing
 .du'a **FAN1 east of** location tense relation/direction: east of
 .du'e **PA4 too many** digit/number: too many; subjective
 .du'emel **MOI*** is **too many** quantifier selbr: convert too many to cardinal selbr; x1 is a set with too many members x2
 .du'eroi **ROI*** too many times tense interval modifier: too many times objective tense, defaults as time tense
 .du'i **BAI as much as** dunli modal, 1st place (equally but) equally; as much as ...
 .du'o **BAI according to** djuno modal, 1st place (info source) authoritatively; according to ...; known by ...
 .du'u **NU bridi abstract** abstractor: predication/bridi abstractor; x1 is predication [bridi] expressed in sentence x2
 .dy **BY2 d** letter for d
 .e **A sumti and** logical connective: sumti afterthought and
 .e'a **U1I permission** attitudinal: permission - prohibition (cf. *curmi*)
 .e'anai **U1-1 prohibition** attitudinal: permission - prohibition
 .e'e **U1I competence** attitudinal: competence - incompetence/inability (cf. *kakne, certu*)
 .e'enai **U1-1 incompetence** attitudinal: competence - incompetence/inability
 .e'i **U1I constraint** attitudinal: constraint - independence - challenge (cf. *selri'u, seljime*)
 .e'icu'U1 **U1-1 independence** attitudinal: constraint - independence - challenge
 .e'inai **U1-1 challenge** attitudinal: constraint - independence - challenge
 .e'o **U1I request** attitudinal: request - negative request (cf. *cpedu, pikci*)
 .e'onai **U1-1 negative request** attitudinal: request - negative request
 .e'u **U1I suggestion** attitudinal: suggestion - abandon suggest - warning (cf. *stodi, kajde*)
 .e'ucu'U1 **U1-1 abandon suggestion** attitudinal: suggestion - abandon suggest - warning
 .e'unai **U1-1 warning** attitudinal: suggestion - abandon suggest - warning
 .ebu **BY*** e letter for e
 .ei **U1I obligation** attitudinal: obligation - freedom (cf. *biga, zife*)
 .einai **U1-1 freedom** attitudinal: obligation - freedom
 .enai **A*** sumti but not logical connective: sumti afterthought x but not y
 .fa **FA 1st sumti place** sumti place tag: tag 1st sumti place
 .fa'a **FAH4 towards point** location tense relation/direction: arriving at/directly towards ...
 .fa'e **BAI reverse of** fatne modal, 1st place backwards; reverse of ...
 .fa'i **VUH2 reciprocal** of unary mathematical operator: reciprocal; multiplicative inverse; [1/a]
 .fa'o **FAH end of text** unconditional end of text; outside regular grammar; used for computer input
 .fa'u **JOI and respectively** non-logical connective: respectively; unmixd ordered distributed association
 .fai **FA extra sumti place** sumti place tag: tag a sumti moved out of numbered place structure; used in modal conversions
 .fau **BAI in the event of** fasnu modal, 1st place (non-causal) in the event of ...
 .fe **FA 2nd sumti place** sumti place tag: tag 2nd sumti place
 .fe'a **VUH3 nth root of** binary mathematical operator: nth root of; inverse power [a to the 1/b power]
 .fe'e **FEHe space aspects** mark space interval distributive aspects; labels interval tense modifiers as location-oriented
 .fe'eba'o **ZHO*** beyond location event contour tense: perfective in space; beyond the place of ...
 .fe'eca'o **ZHO*** throughout location event contour tense: continuative in space; throughout the place of ...
 .fe'eco'a **ZHO*** on this edge of location event contour tense: initiative in space, on this edge of ...
 .fe'eco'i **ZHO*** at the point of location event contour tense: achievement in space; at the point of ...
 .fe'emo'u **ZHO*** at the far end of location event contour tense: comparative in space; at the far end of ...
 .fe'enoroi **ROI*** nowhere location tense interval modifier: never in space; objectively quantified tense
 .fe'epu'o **ZHO*** up to the edge of location event contour tense: anticipative in space; up to the edge of ...
 .fe'eroroi **ROI*** everywhere location tense interval modifier: always in space; objectively quantified tense
 .fe'ez'a'o **ZHO*** continuing too far location event contour tense: superfective in space; continuing too far beyond ...
 .fe'i **VUH1 divided by** n-ary mathematical operator: divided by; division operator; [(a / b) / c] / ...
 .fe'o **COI over and out** vocative: over and out (end discussion)
 .fe'u **FEHu end modal selbri** elidable terminator: end notice conversion of selbr to modal; usually elidable
 .fei **PA2 hex digit B** digit/number: hex digit B (decimal 11) [eleven]
 .fi **FA 3rd sumti place** sumti place tag: tag 3rd sumti place
 .fi'a **FA sumti place?** question place tag: place structure number/tag sumti place
 .fi **BAI created by** finti modal, 1st place (creator) created by ...
 .fi'i **COI hospitality** vocative: hospitality - inhospitality
 .fi'o **FINO selbri to modal** convert selbr to notice modal/traction slash
 .fi'o **PA3 fraction slash** digit/number: fraction slash; default "n" = 1/n, "n" = n/1, or "n" alone = 1/golden ratio
 .fo **FA 4th sumti place** sumti place tag: tag 4th sumti place
 .fo'a **KOH4 it-6** pro-sumti: he/she/it/they #6 (specified by go)
 .fo'e **KOH4 it-7** pro-sumti: he/she/it/they #7 (specified by go)
 .fo'i **KOH4 it-8** pro-sumti: he/she/it/they #8 (specified by go)
 .fo'o **KOH4 it-9** pro-sumti: he/she/it/they #9 (specified by go)
 .fo'u **KOH4 it-10** pro-sumti: he/she/it/they #10 (specified by go)
 .foi **FOI end composite leftu** terminator: end composite leftu; never elidable
 .fo **FA 5th sumti place** sumti place tag: tag 5th sumti place
 .fo'u **FUHa reverse Polish** reverse Polish mathematical expression (mex) operator flag
 .fu'e **FUHe indicator scope** begin indicator long scope

fu'i **U15 easy** attitudinal modifier: easy - difficult (cf. *frii*)
 .fu'inai **U1-5 difficult** attitudinal modifier: easy - difficult
 .fu'o **FUHO end indicator scope** end indicator approval - disapproval (cf. *zarnu*)
 .fu'u **VUH0 unspecif operator** n-ary mathematical operator: elliptical/unspecified mathematical expression (mex) operator
 .fy **BY2 1** letter for l
 .ga **GA fore or** logical connective: forethought all but tanru-internal or (with g)
 .ga'a **BAI to observer** zgana modal, 1st place to observe ...; witnessed by ...
 .ga'e **BY1 upper-case shift** upper-case letteral shift
 .ga'u **U15 hauteur** attitudinal modifier/honorific: hauteur - equal rank - meekness; used with one of lower rank (cf. *gapru, cinika*)
 .ga'icu'U1 **U1-5 equal rank** attitudinal modifier/honorific: hauteur - equal rank - meekness; used with one of equal rank
 .ga'inai **U1-5 meekness** attitudinal modifier/honorific: hauteur - equal rank - meekness; used with one of higher rank
 .ga'o **GAHO inclusive interval** closed interval bracket marker; mod. intervals in non-logical connectives; include boundaries
 .ga'u **FAH2 above** location tense relation/direction: upwards/up from ...
 .gai **PA2 hex digit C** digit/number: hex digit C (decimal 12) [twelve]
 .gai'na1 **GA*** fore only if logical connective: forethought all but tanru-internal conditional/only if (with g)
 .gau **BAI with active agent** gasnu modal, 1st place agent/case tag with active agent ...
 .ge **GA fore and** logical connective: forethought all but tanru-internal and (with g)
 .ge'a **VUH0 null operator** mathematical operator: null mathematical expression (mex) operator (used in /2-ary ops)
 .ge'e **U16 unspecif emotion** attitudinal: elliptical/unspecified/non-specific emotion; no particular feeling
 .ge'i **GA fore conn?** logical connective: forethought all but tanru-internal connective question (with g)
 .ge'o **BY1 Greek shift** shift letterals to Greek alphabet
 .ge'u **GEHu end relative phrase** elidable terminator: end relative/modal phrases; usually elidable in non-complex phrases
 .gei **VUH2 exponential notation** ternary mathematical operator: order of magnitude/value/base; [b * (c to the a power)]
 .gi **GI connective medial** logical connective: all but tanru-internal forethought connective medial marker
 .gi'a **GIHa bridi or** logical connective: bridi-tail afterthought or
 .gi'e **GIHa bridi and** logical connective: bridi-tail afterthought and
 .gi'enai **GIHa*** bridi but not logical connective: bridi-tail afterthought x but not y
 .gi'i **GIHa bridi conn?** logical connective: bridi-tail afterthought conn question
 .gi'o **GIHa bridi iff** logical connective: bridi-tail afterthought biconditional/iff/iff-and-only-if
 .gi'onai **GIHa*** bridi xor logical connective: bridi-tail afterthought exclusive or; Latin 'aut'
 .gi'u **GIHa bridi whether** logical connective: bridi-tail afterthought whether-or-not
 .go **GA fore iff** logical connective: forethought all but tanru internal biconditional/iff/iff-and-only-if (with g)
 .go'a **GOHa recent bridi** pro-bridi: repeats a recent bridi (usually not the last 2)
 .go'e **GOHa penultimate bridi** pro-bridi: repeats the next to last bridi
 .go'i **GOHa last bridi** pro-bridi: preceding bridi; in answer to a yes/no question, repeats the claim, meaning yes
 .go'ira'o **GOHa*** true for me too pro-bridi: preceding bridi; repeats claim as true, updating for speaker/listener change
 .go'o **GOHa future bridi** pro-bridi: repeats a future bridi, normally the next one
 .go'u **GOHa earlier bridi** pro-bridi: repeats a remote past bridi
 .gosi **GOI pro-bridi assign** sumti assignment; used to define/assign ko'a/fo'a series pro-sumti; Latin 'sum'
 .gonai **GA*** fore xor logical connective: forethought all but tanru-internal exclusive or (with g); Latin 'aut'
 .gu **GA fore whether** logical connective: forethought all but tanru-internal whether-or-not (with g)
 .gu'a **GUHa fore tanru or** logical connective: tanru-internal forethought or (with g)
 .gu'anai **GUHa*** fore tanru only if logical connective: tanru-internal forethought conditional/only if (with g)
 .gu'e **GUHa fore tanru and** logical connective: tanru-internal forethought and (with g)
 .gu'i **GUHa fore tanru conn?** logical connective: tanru-internal forethought question (with g)
 .gu'o **GUHa fore tanru iff** logical connective: tanru-internal forethought biconditional/iff/iff-and-only-if (with g)
 .gu'onai **GUHa*** fore tanru xor logical connective: tanru-internal forethought exclusive or (with g); Latin 'aut'
 .gu'u **GUHa fore tanru whether** logical connective: tanru-internal forethought whether-or-not (with g)
 .gy **BY2 g** letter for g
 .i **i sentence link** sentence link/continuation; continuing sentences on same topic; normally elided for new speakers

.i'a **U1I acceptance** attitudinal: acceptance - blame (cf. *nalna'e, nalpro, no'epro, nalzujidi*)
 .i'anai **U1-1 approve** attitudinal: acceptance - blame
 .i'a'U1 **U1 approval** attitudinal: approval - non-approval - disapproval (cf. *zarnu*)
 .i'ecu'U1 **U1-1 non-approval** attitudinal: approval - non-approval - disapproval
 .i'enai **U1-1 disapproval** attitudinal: approval - non-approval - disapproval
 .i'i **U1I togetherness** attitudinal: togetherness - privacy (cf. *kansa, gumna, sivi, sepli*)
 .i'inai **U1-1 privacy** attitudinal: togetherness - privacy
 .i'o **U1I appreciation** attitudinal: appreciation - envy (cf. *kieie, jilla*)
 .i'onai **U1-1 envy** attitudinal: appreciation - envy
 .i'u **U1I familiarity** attitudinal: familiarity - mystery (cf. *slabu, naln'o, kulra*)
 .i'unai **U1-1 mystery** attitudinal: familiarity - mystery
 .ia **U1I belief** attitudinal: belief - skepticism - disbelief (cf. *krici, jivvi*)
 .iacu'U1 **U1-1 skepticism** attitudinal: belief - skepticism - disbelief
 .i'eku'U1 **U1-1 disbelief** attitudinal: belief - skepticism - disbelief
 .ibu **BY*** i letter for i
 .ie **U1I agreement** attitudinal: agreement - disagreement (cf. *tugn*)
 .ienai **U1-1 disagreement** attitudinal: agreement - disagreement
 .ii **U1I fear** attitudinal: fear - security (cf. *terpa, snura*)
 .i'inai **U1-1 security** attitudinal: fear - security
 .ija **JA*** sentence or logical connective: sentence afterthought or
 .ijana1 **JA*** sentence iff logical connective: sentence afterthought (preceding sentence) if this sentence
 .ije **JA*** sentence and logical connective: sentence afterthought and
 .ije'i **JA*** sentence conn? logical connective: sentence afterthought conn question
 .ijena1 **JA*** sentence but not logical connective: sentence afterthought x but not y
 .ijo **JA*** sentence iff logical connective: sentence afterthought biconditional/iff/iff-and-only-if
 .ijona1 **JA*** sentence xor logical connective: sentence afterthought exclusive or; Latin 'aut'
 .iju **JA*** sentence whether logical connective: sentence afterthought whether-or-not
 .ina1a **JA*** sentence only if logical connective: sentence afterthought conditional/only if
 .io **U1I respect** attitudinal: respect - disrespect (cf. *sinima*)
 .iona1 **U1-1 disrespect** attitudinal: respect - disrespect
 .iu **U1I love** attitudinal: love - no love lost - hatred (cf. *prami*)
 .iucu'U1 **U1-1 no love lost** attitudinal: love - no love lost - hatred
 .iumai **U1-1 hatred** attitudinal: love - no love lost - hatred
 .ja **JA tanru or** logical connective: tanru-internal afterthought or
 .ja'a **NA bridi affirmer** bridi logical affirmer; scope is an entire bridi
 .ja'e **BAI therefore result** jalge modal, 1st place therefore; therefore result ...
 .ja'enai **BAI*** nevertheless result jalge modal, 1st place (event causal) nevertheless result ...
 .ja'i **BAI by rule** javni modal, 1st place (by standard 1) orderly; by rule ...
 .ja'o **U2 I conclude** evidential: I conclude (cf. *seln'i, ni'kri*)
 .jai **JA modal conversion** convert tense/modal (tagged) place to 1st place, 1st place moves to extra FA place (fa)
 .jatac **SE*** time conversion convert time tense (tagged) place to 1st place, 1st place moves to extra place (fa)
 .jaigau **SE*** agent conversion makes x1 the agent of a bridi; old 1st place moves to extra place (fa)
 .javai **SE*** location conversion convert location tense (tagged) place to 1st place, 1st place moves to extra place (fa)
 .jau **PA2 hex digit D** digit/number: hex digit D (decimal 13) [thirteen]
 .je **JA tanru and** logical connective: tanru-internal afterthought and
 .je'a **NAHe scalar affirmer** scalar affirmer; denies scalar negation: In deed!
 .je'e **COI roger** vocative: roger (ack) - negative acknowledgement; used to acknowledge offers and thanks
 .je'enai **COI*** negative acknowledgement vocative: roger (ack) - negative acknowledgement; I didn't hear you
 .je'u **JA tanru conn?** logical connective: tanru-internal afterthought conn question
 .je'o **BY1 Hebrew shift** shift letterals to Hebrew alphabet
 .je'u **U3 truth** discursive: truth - falsity (cf. *jetru*)
 .je'unai **U1-3 falsity** discursive: truth - falsity
 .jei **NU truth abstract** abstractor: truth-value abstractor; x1 is truth value of [bridi] under epistemology x2
 .jena1 **JA*** tanru but not logical connective: tanru-internal afterthought x but not y
 .ji **A sumti conn?** logical connective: sumti afterthought connective question
 .jia **U3b in addition** discursive: additionally (cf. *jmjna*)
 .ji'e **BAI up to limit** jinte modal, 1st place limitedly; up to limit ...
 .ji'i **PA4 approximately** digit/number: approximated for new speakers

.jio **U1I** logical connective: sumti afterthought and
 .jio'a **U1I** logical connective: sumti afterthought and
 .jio'e **U1I** logical connective: sumti afterthought and
 .jio'i **U1I** logical connective: sumti afterthought and
 .jio'o **U1I** logical connective: sumti afterthought and
 .jio'u **U1I** logical connective: sumti afterthought and
 .jio'a' **U1I** logical connective: sumti afterthought and
 .jio'e' **U1I** logical connective: sumti afterthought and
 .jio'i' **U1I** logical connective: sumti afterthought and
 .jio'o' **U1I** logical connective: sumti afterthought and
 .jio'u' **U1I** logical connective: sumti afterthought and
 .jio'a'u **U1I** logical connective: sumti afterthought and
 .jio'e'u **U1I** logical connective: sumti afterthought and
 .jio'i'u **U1I** logical connective: sumti afterthought and
 .jio'o'u **U1I** logical connective: sumti afterthought and
 .jio'u'a **U1I** logical connective: sumti afterthought and
 .jio'u'e **U1I** logical connective: sumti afterthought and
 .jio'u'i **U1I** logical connective: sumti afterthought and
 .jio'u'o **U1I** logical connective: sumti afterthought and
 .jio'u'u **U1I** logical connective: sumti afterthought and
 .jio'u'a' **U1I** logical connective: sumti afterthought and
 .jio'u'e' **U1I** logical connective: sumti afterthought and
 .jio'u'i' **U1I** logical connective: sumti afterthought and
 .jio'u'o' **U1I** logical connective: sumti afterthought and
 .jio'u'u' **U1I** logical connective: sumti afterthought and
 .jio'u'a'u **U1I** logical connective: sumti afterthought and
 .jio'u'e'u **U1I** logical connective: sumti afterthought and
 .jio'u'i'u **U1I** logical connective: sumti afterthought and
 .jio'u'o'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'a **U1I** logical connective: sumti afterthought and
 .jio'u'u'e **U1I** logical connective: sumti afterthought and
 .jio'u'u'i **U1I** logical connective: sumti afterthought and
 .jio'u'u'o **U1I** logical connective: sumti afterthought and
 .jio'u'u'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'a' **U1I** logical connective: sumti afterthought and
 .jio'u'u'e' **U1I** logical connective: sumti afterthought and
 .jio'u'u'i' **U1I** logical connective: sumti afterthought and
 .jio'u'u'o' **U1I** logical connective: sumti afterthought and
 .jio'u'u'u' **U1I** logical connective: sumti afterthought and
 .jio'u'u'a'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'e'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'i'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'o'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'u'a **U1I** logical connective: sumti afterthought and
 .jio'u'u'u'e **U1I** logical connective: sumti afterthought and
 .jio'u'u'u'i **U1I** logical connective: sumti afterthought and
 .jio'u'u'u'o **U1I** logical connective: sumti afterthought and
 .jio'u'u'u'u **U1I** logical connective: sumti afterthought and
 .jio'u'u'u'a' **U1I**

imately (default the typical value in this context) (number)

j'i'ma PA* *rounded up* rounded up (appended after string of digits indicating a rounded value)

j'i'mi PA* *rounded down* rounded down (appended after string of digits indicating a rounded value)

j'o BAI *under direction of* jro modal, 1st place (control) controlledly; under direction of ...

j'u BAI based on joru modal, 1st place (assumptions); given that ..., based on ...

jo JA tarnu iff logical connective: tarnu-internal afterthought biconditional/iff/iff-and-only-if

jo'a U3a *metalinguistic yes* discursive: metalinguistic affirmer (*cf. dran*)

jo'e JOI *union* non-logical connective: union of sets

jo'i JOH *array* join mathematical expression (mex) operates into an array

jo'o BY1 *Arabic shift* shift letterals to Arabic alphabet

jo'u JOI *in common with* non-logical connective: in common with; along with (unmixed)

joj JOI *in a mass with* non-logical connective: mixed conjunction; "and" meaning "mixed together", forming a mass

jobu BY* & *letteral*: ampersand character; especially used in standing for a mixed connective

jonai JA* *tarnu xro* logical connective: tarnu-internal afterthought exclusive or; Latin 'aut'

ju JA tarnu whether logical connective: tarnu-internal afterthought whether-or-not

ju'a U12 *I state* evidential: I state - (default) ellipsis/non-specific basis (*cf. xusra*)

ju'i COI *attention* vocative: attention - at ease - ignore me

ju'icui COI* *at ease* vocative: attention - at ease - ignore me

ju'ina COI* *ignore me* vocative: attention - at ease - ignore me

ju'U5 *certainty* attitudinal modifier: certainty - uncertainty - impossibility (*cf. biri, cumki*)

ju'ocal U5=5 *quite certain* attitudinal modifier: intense certainty

ju'ocui U=5 *uncertainty* attitudinal modifier: certainty - uncertainty - impossibility

ju'onai U=5 *impossibility* attitudinal modifier: certainty - uncertainty - impossibility

ju'opai U=6 *how certain?* attitudinal: certainty question

ju'U12U2 *number base* binary mathematical operator: number base: [a interpreted in the base b]

ly BY2 *j* letter for *j*

ka NU *property abstract* abstractor: property/quality abstractor (-ness); x1 is quality/property exhibited by [bridi]

ka'a BAI *gone to by* klama modal, 1st place gone to by ...

ka'e CAH *innately capable of* modal aspect: innate capability; possibly unrealized

ka'e BAI represented by krati modal, 1st place represented by ...

ka'o PA5 *imaginary i* digit/number: imaginary *i*; square root of -1

ka'u U2 *I know culturally* evidential: I know by cultural means (myth or custom) (*cf. ktujio'u*)

kai BAI *characterizing* ckaji modal, 1st place characterizing ...

kau U3a *indirect question* discursive: marks word serving as focus of indirect question: "I know WHO went to the store"

ka'i KAI *start grouping* start grouping of tarnu, etc.; ... type of ...; overrides normal tarnu left grouping

ka'e KOH4 *relativized* lo pro-sumti: relativized sumti (object of relative clause)

ka'e KEHE *end grouping* elidable terminator: end of tarnu left grouping override (usually elidable)

ka'i GANU *exclusive interval* open interval bracket marker; modifies intervals in non-logical connectives; excludes boundaries

ka'o COI *please repeat* vocative: please repeat

ka'u U3 *repeating* discursive: repeating - continuing (*cf. rebasna, krefu, rapil, veide'a*)

ka'unai U1=3 *continuing* discursive: repeating - continuing

kei KEI *end abstraction* elidable terminator: end abstraction bridi (often elidable)

ki K1 *tense default* tense/modal: set/use tense default; establishes new open scope space/time/modal reference base

ki'a U16 *textual confusion* attitudinal question: confusion about something said (*cf. ofipu, kucli*)

ki'anai U1=6 *understanding* non-question: understanding of something said

ki'e COI *thanks* vocative: thanks - no thanks to you

ki'enan COI* *no thanks to you* vocative: thanks - no thanks to you

ki'i BAI *as a relation of* ckini modal, 1st place (related to) relatively; as a relation of ...

ki'o PA3 *number comma* digit/number: number comma; thousands

ki'u BAI *because of reason* krinu modal, 1st place (justified by) justifiably; because of reason ...

ki'u ma BAI* *with what reason?* sumti question asking for a rational explanation/justification; why?

ki'unai BAI* *despite reason* krinu modal, 1st place despite reason ...

ko KOH43 *imperative* pro-sumti: you (imperative); make it true for you, the listener

ko'a KOH4A *it-1* pro-sumti: he/she/it/they #1 (specified by go)

ko'e KOH4A *it-2* pro-sumti: he/she/it/they #2 (specified by go)

ko'i KOH4A *it-3* pro-sumti: he/she/it/they #3 (specified by go)

ko'o KOH4A *it-4* pro-sumti: he/she/it/they #4 (specified by go)

ko'u KOH4A *it-5* pro-sumti: he/she/it/they #5 (specified by go)

koi BAI *bounded by* korbi modal, 1st place (bordered by) bounded by ...

ku KU *sumti* elidable terminator: end description, modal, or negator sumti; often elidable

ku'a JOI *intersection* non-logical connective: intersection of sets

ku'e KUHe *end mex forethought* elidable terminator: end mathematical (mex) forethought (Polish) expression; often elidable

ku'i U3b *however* discursive: however/but/in contrast (*cf. karbi, dukti, nalpanra*)

ku'o KUHo *end relative clause* elidable terminator: end NOI relative clause; always elidable, but preferred in complex clauses

ku'u BAI *in culture* kulnu modal, 1st place in culture ...

ky BY2 *k* letter for *k*

la LA *that named* name descriptor: the one(s) called ...; takes name or selfbi description

la'a U3 *probability* discursive: probability - improbability (*cf. lakne*)

la'anai U1=3 *improbability* discursive: probability - improbability

la'e LAHe *the referent of* the referent of (indexical pointer); uses the referent of a sumti as the desired sumti

la'edi U KOH4* *last utterance* it pro-sumti: the referent of the last utterance; the state described: "It was fun"

la'i LA *the set of named* name descriptor: the set of those named ...; takes name or selfbi description

la'i ZOI *the non-Lojban named* delimited non-Lojban name; the resulting quote sumti is treated as a name

la'u BAI *quantifying* klani modal, 1st place (amount) quantifying ...; being a quantity of ...

la'u ma BAI* *in what quantity?* sumti question asking for a quantity; how many?

lai LA *the mass of named* name descriptor: the mass of individual(s) named ...; takes name or selfbi description

lau LAU *punctuation mark* 2-word letteral/shift: punctuation mark or special symbol follows

le LE *the described* non-veridical descriptor: the one(s) described as ...

le goi KOH4* *the x1 of last bridi* description pro-sumti: reuses the value of the x1 of the previous bridi

le jaija LE* *the time of* description: marks description extracting the time tense place of the description bridi

le jaigau LE* *the agent in* description: marks description extracting the agentive place of the description bridi

le jai'vi LE* *the location of* description: marks description extracting the location place of the description bridi

le sego'i KOH4* *the x2 of last bridi* description pro-sumti: reuses the value of the x2 of the previous bridi

le te go'i KOH4* *the x3 of last bridi* description pro-sumti: reuses the value of the x3 of the previous bridi

le ve go'i KOH4* *the x4 of last bridi* description pro-sumti: reuses the value of the x4 of the previous bridi

le xe go'i KOH4* *the x5 of last bridi* description pro-sumti: reuses the value of the x5 of the previous bridi

le'a BAI *in category* klesi modal, 1st place (scalar set) in/of category ...

le'e LE *the stereotypical* non-veridical descriptor: the stereotype of those described as ...

le'i LE *the set described* non-veridical descriptor: the set of those described as ...; treated as a set

le'o U5 *aggressive* attitudinal modifier: aggressive - passive - defensive (*cf. gunta, bandu*)

le'ocui U1=5 *passive* attitudinal modifier: aggressive - passive - defensive

le'onai U1=5 *defensive* attitudinal modifier: aggressive - passive - defensive

le'u LEH *end quote* end quote of question-bale or out-of-context text; not elidable

ledo LE* *your described as* possessive/associative descriptor: the one(s) described as, of yours

lei LE *the mass described* non-veridical descriptor: the mass of individual(s) described as ...

leko'a LE* *it-i's described as* possessive/associative descriptor: the one(s) described as, of it-i's

lemi LE* *my described as* possessive/associative descriptor: the one(s) described as, of mine

leta LE* *that one's* possessive/associative descriptor: nearby demonstrative possessive; cannot use for "THAT ..."

leti LE* *this one's* possessive/associative descriptor: immediate demonstrative possessive; cannot use for "THIS ..."

letu LE* *the yonder one's* possessive/associative descriptor: distant demonstrative possessive

leva LE* *there* located descriptor: descriptive that-there (non-demonstrative)

levi LE* *this here* located descriptor: descriptive *this here* (non-demonstrative)

levu LE* *that yonder* located descriptor: descriptive that-yonder (non-demonstrative)

li LI *the number* the number/evaluated expression; convert number/operand/evaluated math expression to sumti

li'a U13 *clearly* discursive: clearly - obscurely (*cf. kina*)

li'anai U1=3 *obscurely* discursive: clearly - obscurely

li'e BAI *preceded by* lidne modal, 1st place preceded by ...; non-time sequencing

li'i NU *experience abstract* abstractor: experience abstractor; x1 is x2's experience of [bridi] (participant or observer)

li'o U3a *omitted text* discursive: omitted text (quoted material)

li'u LIH *end quote* elidable terminator: end grammatical quotation; seldom elidable except at end of text

lo LE *the really is* veridical descriptor: the one(s) that really is(are) ...

lo'a BY1 *Lojban shift* shift letterals to Lojban (Roman) alphabet

lo'i LE *the typical* veridical descriptor: the typical one(s) who really is(are) ...

lo'i LE *the set really is* veridical descriptor: the set of those that really are ...; treated as a set

lo'o LOHo *end mex sumti* elidable terminator: end math express (mex) sumti; end mex-to-sumti conversion; usually elidable

lo'u LOH *error quote* start question-bale/out-of-context quote; text should be Lojban words, but needn't be grammatical

loi LE *the mass really is* veridical descriptor: the mass of individual(s) that is(are) ...

lu LU *quote* start grammatical quotation; quoted text should be grammatical on its own

lu'a LAHe *the individuals of* the members of the set/components of the mass; converts another descriptor type to individuals

lu'e LAHe *the symbol for* the symbol for (in-direct discourse); uses the symbol/word(s) for a sumti as the desired sumti

lu'i LAHe *the set composed of* the set with members; converts another descriptor type to a set of the members

lu'o LAHe *the mass composed of* the mass formed of; converts another descriptor type to a mass composed of the members

lu'u LUH *end sumti qualifiers* elidable terminator: end of sumti qualifiers; usually elidable except before a sumti

ly BY2 *l* letter for *l*

ma KOH47 *sumti?* pro-sumti: sumti question (what/who/how/why/etc.); appropriately fill in sumti blank

ma'e KOH43 *we with you* pro-sumti: me/we the speaker(s)/author(s) & you the listener(s) & others unspecified

ma'e BAI *material object* marji modal, 1st place material in object/substance ...

ma'i BAI *in reference frame* mani modal, 1st place (by standard 2) in reference frame ...

ma'o MAHO *operand to operator* convert letteral string or other mathematical expression (mex) operand to mex operator

ma'u PA3 *positive number* digit/number: plus sign; positive number; default any positive

mai MAI *sentence ordinal* utterance ordinal suffix; converts a number to an ordinal, such as an item or paragraph number

mau BAI *exceeded by* zmadu modal, 1st place (a greater) exceeded by ...; usually a sumti modifier

me ME *sumti to selbri* convert sumti to selbri/tarnu element; x1 is specific to [sumti] in aspect x2

me'a BAI *undercut by* mlea modal, 1st place (a lesser) undercut by ...; usually a sumti modifier

me'e BAI *with name* cmene modal, 1st place (requires quote) with name ...; so-called ...

me'e ma BAI* *with what name?* sumti question asking for a name; who?; requires quoted name as an answer

me'i PA3 *less than* digit/number: less than *me'u LI* *the mex* the mathematical expression (unevaluated); convert unevaluated mathematical expression to sumti

me'u MEHU *end sumti to selbri* elidable terminator: end sumti that was converted to selbri; usually elidable

mei MOI *cardinal selbri* convert number to cardinal selbri; x1 is the mass formed from x2 whose n member(s) are x3

mi KOH43 *me* pro-sumti: me/we the speaker(s)/author(s); identified by self-vocative

mi'a KOH43 *we, not you* pro-sumti: me/we the speaker(s)/author(s) & others unspecified, but not you, the listener

mi'e COI *self-introduction* self vocative: self-introduction - denial of identity; identifies speaker

mi'enai COI* *no, I am not* self vocative: self-introduction - denial of identity; denies identity of speaker

mi'i BIH *center-range* non-logical interval connective: ordered components: ... center, ... range surrounding center

mi'o KOH43 *me and you* pro-sumti: me/we the speaker(s)/author(s) & you the listener(s)

mi'u U3b *ditto* discursive: ditto (*cf. mintu*)

mo GOH4 *bridi?* pro-bridi: bridi/selbri/briva question

mo'a PA4 *too few* digit/number: too few; subjective

mo'aroi ROI* *too few times* tense interval modifier: too few times; objective tense; defaults as time tense

mo'e MOHe *sumti to operand* convert sumti to mex operand; sample use in story arithmetic: [3 apples] & [3 apples] = what

mo'i MOH *space motion* mark motions in space-time

mo'ibe'a FAH4* *northwardly* space motion tense: northwardly; to the north directional space motion

mo'ibu'u FAH4* *moving to coincide* space

motion tense: moving to coincide directional space motion

mo'icua FAH4* *forward* space motion tense: forward directional space motion

mo'idu'a FAH4* *eastwardly* space motion tense: eastwardly; to the east directional space motion

mo'ifa'a FAH4* *arriving at* space motion tense: arriving at; arriving at a point directional space motion

mo'igau'a FAH4* *upwardly* space motion tense: upwardly; upwards directional space motion

mo'ine'a FAH4* *approximating* space motion tense: approximating; moving around the neighborhood of ... space motion

mo'ine'i FAH4* *into* space motion tense: moving into directional space motion

mo'ine'u FAH4* *southwardly* space motion tense: southwardly; to the south directional space motion

mo'ini'a FAH4* *downwardly* space motion tense: downwardly; downwards directional space motion

mo'ipa'o FAH4* *passing through* space motion tense: passing through directional space motion

mo'ie'o FAH4* *along* space motion tense: along; along a path directional space motion

mo'iru'u FAH4* *rightwardly* space motion tense: rightwardly; to the right directional space motion

mo'iru'u FAH4* *orbiting* space motion tense: orbiting; surrounding/annular directional space motion

mo'ite'a FAH4* *moving the border* space motion tense: moving along the border directional space motion

mo'iti'a FAH4* *rearwardly* space motion tense: rearwardly; rearwards directional space motion

mo'ito'o FAH4* *moving away from* space motion tense: moving away from a point directional space motion

mo'iu'a FAH4* *westwardly* space motion tense: westwardly; to the west directional space motion

mo'ize'o FAH4* *outwardly* space motion tense: outwardly; outward directional space motion

mo'izo'a FAH4* *passing by* space motion tense: passing by a site directional space motion

mo'izo'i FAH4* *approaching* space motion tense: approaching directional space motion

mo'izu'a FAH4* *leftwardly* space motion tense: leftwardly; to the left directional space motion

mo'o MAI *section ordinal* higher-order utterance ordinal suffix; converts a number to ordinal, usually a section/chapter

mo'u ZAHO *complete* interval event contour: at the natural ending point of ...; complete ...
→ i

mo'i MOI *ordinal selbri* convert number to ordinal selbri; x1 is (n)th member of set x2 ordered by rule x3

mu PA1 *5* digit/number: 5 (digit) [five]

mu'a U3 *for example* discursive: for example - omitting - end examples (*cf. mupli*)

mu'acu'i U1=3 *omitting examples* discursive: for example - omitting - end examples

mu'anai U1=3 *concluding examples* discursive: for example - omitting - end examples

mu'e NU1 *point-event abstract* abstractor: achievement (event) abstractor; x1 is the event-as-a-point/achievement of [bridi]

mu'i BAI *because of motive* multi modal, 1st place because of motive ...

mu'ia ma BAI* *with what motive?* sumti question asking for a motive; why?

mu'inai BAI* *despite motive* multi modal, 1st place despite motive ...

mu'o COI *over* vocative: over (response OK) - more to come

mu'onai COI* *more to come* vocative: over (response OK) - more to come

mu'u BAI *exemplified by* mupli modal, 1st place exemplified by ...

muki'o PA* *5,000* number/quantity: 5,000 expressed with comma

munet MOI* *is a quintet* quantifier selbri: convert 5 to cardinal selbri; x1 is a set with the quintet of members x2

munet MOI* *is fifth among* quantified selbri: convert 5 to ordinal selbri; x1 is fifth among x2 ordered by rule x3

mu'no PA* *50* number/quantity: 50 [fifty]

mu'no'no PA* *500* number/quantity: 500 [five hundred]

my BY2 *m* letter for *m*

na NA *bridi negator* bridi contradictory negator; scope is an entire bridi; logically negates in some cava compounds

na'a BY1 *cancel shifts* cancel all letteral shifts

na'e NAHe *scalar contrary* contrary scalar negator: other than ...; not ...; a scale or set is implied

na'efa'a FAH4* *not towards point* space direction: not towards specified point, contrary negation; direction modal

na'epu'i CAH4* *has never* modal aspect: has never, and perhaps cannot, other-than-demonstrated-ability

na'i U3a *metalinguistic not* discursive: metalinguistic negator (*cf. naltra, nalmapi*)

na'o TAhE *typically* tense interval modifier: characteristically/typically; tense/modal; defaults as time tense

na'onai TAhE* *atypically* tense interval modifier: atypically; subjective tense/modal; defaults as time tense

na'u NAH *selbri to operator* convert selbri to

mex operator; used to create less-used operators using le'avia, lujvo, etc.

na'a A* *sumti only if* logical connective: sumti afterthought conditional/only if

nagi'a Gih4* *bridi only if* logical connective: bridi-tail afterthought conditional/only if

na'go'i GOH4* *deny last bridi* selbri: repeats preceding bridi while denying it as false; pro-assign values are unchanged

nai NA *negate last word* attached to cmavo to negate them; various negation-related meanings

naja JA* *tarnu only if* logical connective: tarnu-internal afterthought conditional/only if

nau CUHe *reference point* tense: refers to current space/time reference absolutely

ne GOI *incidental phrase* non-restrictive relative phrase marker: which incidentally is associated with ...

ne'a FAH43 *next* to location tense relation/direction; approximating/next to ...

ne'i FAH43 *within* location tense relation/direction; within/inside of into ...

ne'o VUHU3 *factorial* unary mathematical operator: factorial *al*

ne'u FAH41 *south of* location tense relation/direction; south of

nei GOH4 *current bridi* pro-bridi: repeats the current bridi

ni NU *amount abstract* abstractor: quantity/amount abstractor; x1 is quantity/amount of [bridi] measured on scale x2

ni'a FAH42 *below* location tense relation/direction; downwards/down from ...

ni'e NIHe *selbri to operand* convert selbri to mex operand; used to create new non-numerical quantifiers; e.g. "herd of oxen"

ni'i BAI *because of logic* nibli modal, 1st place logically; logically because ...

ni'i ma BAI* *by what logic?* sumti question asking for a logical proof; why?

ni'inai BAI* *despite logic* nibli modal, 1st place despite logic ...

ni'o NIHo *new topic* discursive: paragraph break; introduce new topic

ni'u PA3 *negative number* digit/number: minus sign; negative number; default any negative

no PA1 *0* digit/number: 0 (digit) [zero]

no'o GOH4 *next outer bridi* pro-bridi: repeats the bridi in which this one is embedded

no'e NAHe *scalar midpoint* not midpoint scalar negator: neutral point between je'a and te'e; "not really"

no'i NIHo *old topic* discursive: paragraph break; resume previous topic

no'o PA5 *typical value* digit/number: typical/average value

no'o GOI *incidental identity* non-restrictive appositive phrase marker: which incidentally is the same thing as ...

noda KOH4* *nothing at all* logically quantified sumti: nothing at all (unless restricted)

noi NOI *incidental clause* non-restrictive relative clause; attaches subordinate bridi with incidental information

nomo'o MAI* *section 0* discursive utterance ordinal: zeroth section/chapter ordinal; foreword

noroi ROI* *never* tense interval modifier: never; objectively quantified tense; defaults as time tense

nu NU *event abstract* abstractor: generalized event abstractor; x1 is state/process/achievement/activity of [bridi]

nu'a NUH4 *operator to selbri* convert mathematical expression (mex) operator to a selbri/tarnu component

nu'e COI *promise* vocative: promise - promise release - un-promise

nu'ecu'i COI* *release from promise* vocative: promise - promise release - un-promise

nu'enai COI* *non-promise* vocative: promise - promise release - un-promise

nu'i NUH1 *start termset* start termset construct; marks start of place structure set with logical connection

nu'o CAH4 *can but has not* modal aspect: can but has not; unrealized potential

nu'u NUH *U* *end termset* elidable terminator: end termset; usually elidable except with following sumty

ny BY2 *n* letter for *n*

o A *sumti iff* logical connective: sumti afterthought biconditional/iff/iff-and-only-if

o'a U1 *pride* attitudinal: pride - modesty/humility - shame (*cf. igira, cumla, ckeji*)

o'acu'i U1=1 *modestly* attitudinal: pride - modesty/humility - shame

o'anai U1=1 *shame* attitudinal: pride - modesty/humility - shame

o'e U1 *closeness* attitudinal: closeness - distance (*cf. cnjibi, cnikans*)

o'enai U1=1 *distance* attitudinal: closeness - distance

o'i U1 *caution* attitudinal: caution - rashness (*cf. capyribi, caplanta, srevribi, srefanta, nal-darsi, seljde*)

o'inai U1=1 *rashness* attitudinal: caution - rashness

o'i U1 *patience* attitudinal: patience - mere tolerance - anger (*cf. lengu, to'ersteba, de'acni*)

o'ocui U1=1 *mere tolerance* attitudinal: patience - mere tolerance - anger

o'onai U1=1 *anger* attitudinal: patience - mere tolerance - anger

o'u U1 *relaxation* attitudinal: relaxation - composure - stress (*cf. surja, cnlanxe, dunku*)

o'ucu'i U1=1 *composure* attitudinal: relaxation - composure - stress

o'unai U1=1 *stress* attitudinal: relaxation - composure - stress

obu BY* *o* letter for *o*

oi U1 *complaint* attitudinal: complaint - pleasure (*cf. pante, pluka, kufra*)

o'inai U1=1 *pleasure* attitudinal: complaint - pleasure

o'ie'o U1=1 *spiritual complaint* attitudinal: spiritual/religious complaint

o'iu'o U1=1 *embarrassment* attitudinal: social complaint

o'io'o U1=1 *puzzlement* attitudinal: mental complaint (puzzlement, excess mental work)

o'iro'i U1=1 *anxiety* attitudinal: emotional complaint

o'iro'o U1=1 *physical pain* attitudinal: physical complaint

o'iu'o U1=1 *sexual complaint* attitudinal: sexual complaint

o'nai A* *sumti xro* logical connective: sumti afterthought exclusive or; Latin 'aut'

pa PA1 *1* digit/number: 1 (digit) [one]

pa'a BAI *in addition to* para modal, 1st place (parallel; shared property) similarly; in addition to ...

pa'acu BAI* *each respectively* sumti: explicitly marks respective use as in "THEY read THEIR (respective) books"

pa'e U3 *justice* discursive: justice - prejudice (*cf. tainydracu'a, tainydrapai, vudyypa*)

pa'enai U1=3 *prejudice* discursive: justice - prejudice

pa'i VUHU2 *ratio* binary mathematical operator: ratio; (the ratio of a to b)

pa'o FAH43 *transfixing* location tense relation/direction; transfixing/passing through ...

pa'u BAI *having component* pagbu modal, 1st place having component ...

pabi PA* *18* number/quantity: 18 [eighteen]

pacii PA* *13* number/quantity: 13 [thirteen]

pai PA5 *p* digit/number: p [approximately 3.1416...]

pakio PA* *1,000* number/quantity: 1,000 expressed with comma

pa'mai MAI* *firstly* discursive: first utterance ordinal

pa'moi MOI* *is singular* quantified selbri: convert 1 to cardinal selbri; x1 is a set with single/sole/only member x2

pa'mo'o MAI* *section 1* discursive utterance ordinal: first section/chapter ordinal

pa'moi MOI* *is first among* quantified selbri: convert 1 to ordinal selbri; x1 is first among x2 ordered by rule x3

pamu PA* *15* number/quantity: 15 [fifteen]

pano PA* *10* number/quantity: 10 [ten]

panomei MOI* *is a decade* quantifier selbri: convert 10 to cardinal selbri; x1 is a set with the decade of members x2

panomoi MOI* *is tenth among* quantified selbri: convert 10 to ordinal selbri; x1 is tenth among x2 ordered by rule x3

panono PA* *100* number/quantity: 100 [one hundred]

panomoi MOI* *is a century* quantifier selbri: convert 100 to cardinal selbri; x1 is a set with the century of members x2

papa PA* *11* number/quantity: 11 [eleven]

pare PA* *12* number/quantity: 12 [twelve]

paremei MOI* *is a dozen* quantified selbri: convert 12 to cardinal selbri; x1 is a set with a dozen members x2

para PA* *11* number/quantity: 11 [eleven]

paremi MOI* *is a dozen* quantified selbri: convert 12 to cardinal selbri; x1 is a set with a dozen members x2

pa'oi ROI* *once* tense interval modifier: once; objectively quantified tense; defaults as time tense

pasu PA* *19* number/quantity: 19 [nineteen]

pa'u BAI *question follows* discursive: optional question premarker (*cf. preti*)

paunai U1=3 *rhetorical question* discursive: unreal/rhetorical question follows

pavo PA* *14* number/quantity: 14 [fourteen]

paxa PA* *16* number/quantity: 16 [sixteen]

paze PA* *17* number/quantity: 17 [seventeen]

pe GOI *restrictive phrase* restrictive relative phrase marker; which is associated with ...; loost-ess associative/possessive

pe'a PEH4 *start figurative* start figurative (non-letteral) speech/lex

pe'i U2 *ipine* evidential: I opine (*cf. jirvi*)

pe'o PEHO *fore mex operator* forethought flag for mathematical expression (mex) Polish (forethought) operator

pe'u COI *please* vocative: please

pei CAI *emotion?* attitudinal: attitudinal question; how do you feel about it? with what intensity?

pi PA3 *decimal point* digit/number: radix (number base) point; default decimal

pi'a VUHU4 *matrix of rows* n-ary mathematical operator: operands are vectors to be treated as matrix rows

pi'e PA3 *digit separator* digit/number-separates digits for base digit/number, not current standard, or variable (e.g. time, date)

br: converts all-of to portion selbri; x1 is the whole portion of mass x2
piso'a PA* almost all of number: almost all of
piso'i PA* much of number: much of
piso'roi ROI* much of the time tense interval modifier: often; objectively quantified tense; defaults as time tense
piso'u PA* a little of number: a little of
piso'uroi ROI* rarely tense interval modifier: rarely; objectively quantified tense; defaults as time tense
pisu'o PA* at least some of number: at least some of
po GOI is specific to restrictive relative phrase marker: which is specific to ...; normal possessive physical/legal
po'a POH*A* end figurative end figurative (non-literal) speech/text
po'e GOI which belongs to restrictive relative phrase marker: which belongs to ...; inalienable possession
poi BAI in the sequence porsi modal, 1st place (in order) sequentially; in the sequence only, **poi'o UI3** uniquely discursive: uniquely, only, solely; the only relevant case (*cf. pamei, nulno, trica*)
poi'o GOI restrictive identity restrictive appositive phrase marker: which is the same thing as
poi NOI restrictive clause restrictive relative clause; attaches subordinate brid with identifying information to a sumti
pu PU before time tense relation/direction: did [selbri]; before/prior to [sumti]; default past tense
pu'a BAI pleased by pluka modal, 1st place pleased by ...
pu'e BAI by process pruce modal, 1st place (in manner 1) by process ...
pu'i CAH*A* can and has modal aspect: can and has; demonstrated potential
pu'o ZHO anticipative interval event contour: in anticipation of ...; until ...; inchoative
pu'u NU1 process abstract abstractor: process (event) abstractor; x1 is process of [brid] proceeding in stages x2
puba PU* was going to time tense: was going to; (tense/modal)
puca'a PU* actually was time tense: past actuality; modal aspect
pucio'a ZHO* was then time tense: was then; (tense/modal)
pujeba PU* before and after time tense: before and after; (tense/modal)
pujeqa PU* before and during time tense: before and during; (tense/modal)
pupu PU* had earlier been time tense: had earlier been; (tense/modal)
puza PU* a medium time before time tense: a medium time before; (tense/modal)
puzea'a PU* for a period in past time tense: for a medium length interval some time in the past; (tense/modal)
puzei' PU* for a moment in past time tense: for a short interval some time in the past; (tense/modal)
puzeu' PU* for an era in past time tense: for a long interval some time in the past; (tense/modal)
puzi PU* a short time before time tense: a short time before; (tense/modal)
puzu PU* a long time before time tense: a long time before; (tense/modal)
py BY2 p letter for p
ra KOhA5 recent sumti pro-sumti: a recent sumti before the last one, as determined by back-counting rules
ra'a BAI pertained to by srana modal, 1st place pertained to by ... (generally more specific)
ra'e PA3 repeating decimal digit/number: repeating digits (of a decimal) follow
ra'i BAI from source krami modal, 1st place from source/origin/starting point ...
ra'o RAH*O* pro-assign update flag GOH*A* to indicate pro-assignment context updating for all pro-assignments in referenced brid
ra'u UI3 chiefly discursive: chiefly - equally - incidentally (*cf. rajui, vajni*)
ra'ucu'i UI+3 equally discursive: chiefly - equally - incidentally
ra'unai UI+3 incidentally discursive: chiefly - equally - incidentally
rai BAI with superlative traji modal, 1st place with superlative ...
rau PA4 enough digit/number: enough; subjective
raumei MOI* are enough quantified selbri: converts enough to cardinal; x1 is a set with members x2, enough by std. x3
raumei MOI* is enough among quantified selbri: converts enough to ordinal; x1 is enough among x2, order rule x3
re PA1 2 digit/number: 2 (digit) [how]
re'a VUH*U* transpose unary mathematical operator: matrix transpose/dual; **A***
re'e UI4 spiritual emotion category/modifier: religious/spiritual/worship - sacrifice (*cf. ijda*)
re'enai UI+4 sacrifice emotion category/modifier: spiritual/worship - sacrifice
re'i COI ready to receive vocative: ready to receive - not ready to receive
re'inai COI* not ready to receive vocative: ready to receive - not ready to receive
re'o FAH*A3* adjacent to location tense relation/direction; adjacent to/touching/contacting ...
re'i PA2 hex digit E digit/number: hex digit E (decimal 14) [fourteen]
reki'o PA* 2,000 number/quantity: 2,000 expressed with comma
rema MAI* secondly discursive: second utterance ordinal
remei MOI* is a pair quantified selbri: convert 2 to cardinal selbri; x1 is a set with the pair of members x2

remo MOI* is second among quantified selbri: convert 2 to ordinal selbri; x1 is second among x2 ordered by rule x3
reno PA* 200 number/quantity: 20 [twenty]
renomei MOI* is a score quantifier selbri: convert 20 to cardinal selbri; x1 is a set with the score of members x2
renono PA* 200 number/quantity: 200 [two hundred]
reroi ROI* twice tense interval modifier; objectively quantified tense; defaults as time tense **ri KOhA5** last sumti pro-sumti: the last sumti, as determined by back-counting rules
ri'a BAI because of cause rinka modal, 1st place (phys./mental) causal because ...
ri'a ma BAI* with what cause? sumti question asking for a physical cause; why?
ri'anai BAI* despite cause rinka modal, 1st place (phys./mental) despite cause ...
ri'e UI5 release of emotion attitudinal modifier: release of emotion - emotion restraint (*cf. cni'u, cnicru*)
ri'enai UI+5 restraint of emotion attitudinal modifier: release of emotion - emotion restraint
ri'i BAI experienced by lifri modal, 1st place patient/passive case tag; happens to ...; experienced by ...; with passive ...
ri'o VUH*U* integral trinary mathematical operator: [integral of a with respect to b over range c]
ri'u FAH*A2* on the right of location tense relation/direction; rights/wards to the right of ...
ro PA4 each digit/number: each, all
ro'U **UI4** social emotion category/modifier: social - antisocial (*cf. jikca*)
ro'anai UI+4 antisocial emotion category/modifier: social - antisocial
ro'U **UI4** mental emotion category/modifier: mental - mindless (*cf. menli*)
ro'enai UI+4 mindless emotion category/modifier: mental - mindless
ro'i **UI4** emotional emotion category/modifier: emotional - denying emotion (*cf. cinmo*)
ro'ui **UI+4** denying emotion emotion category/modifier: emotional - denying emotion
ro'u **UI4** physical emotion category/modifier: physical - denying physical (*cf. xadni*)
ro'ui **UI+4** denying physical emotion category/modifier: physical - denying physical
ro'u **UI4** sexual emotion category/modifier: sexual - sexual abstinence (*cf. cinsas*)
ro'unai UI+4 sexual abstinence emotion category/modifier: sexual - sexual abstinence
roda KOhA5 everything logically quantified universal sumti: everything (unless restricted)
roi ROI quantified tense converts number to an objectively quantified tense interval modifier; defaults to time tense
romai MAI* lastly discursive utterance ordinal: finally; last utterance ordinal
romoi MOI* is last among quantified selbri: is final among; convert all to ordinal selbri; x1 is last among x2, rule x3
roroi ROI* always tense interval modifier: always; objectively quantified tense; defaults as time tense
ro'u KOhA5 earlier sumti pro-sumti: a remote past sumti, before all other in-use backcounting sumti
ru'a UI2 I postulate evidential: I postulate (*cf. sruma*)
ru'e CAI weak emotion attitudinal: weak intensity attitude modifier
ru'i TAHE continuously tense interval modifier: continuously; subjective tense/modal; defaults as time tense
ru'inai TAHE* occasionally tense interval modifier: occasional/intermittent/discontinuous; defaults as time tense
ru'o BY1 Cyrillic shift letters to Cyrillic alphabet
ru'o' FAH*A2* surrounding location tense relation/direction; surrounding/annular ...
ry BY2 r letter for r
sa SA erase utterance erase complete or partial utterance; next word shows how much erasing to do
sa'a UI3 editorial insertion discursive: material inserted by editor/narrator (bracketed text) (*cf. setca*)
sa'e UI3 precisely speaking discursive: precisely speaking - loosely speaking (*cf. satci, jibri*)
sa'enai UI+3 loosely speaking discursive: precisely speaking - loosely speaking
sa'i VUH*U* matrix of columns n-ary mathematical operator: operands are vectors to be treated as matrix columns
sa'o VUH*U* derivative trinary mathematical operator: (derivative of a with respect to b of degree c)
sa'u U3 simply speaking discursive: simply - elaborating (*cf. sampu, pluja*)
sa'unai UI+3 elaborating discursive: simply - elaborating
sai CAI strong emotion attitudinal: moderate intensity attitude modifier
sau BAI requiring sarcu modal, 1st place requiring ...
se SE 2nd conversion 2nd conversion; switch 1st/2nd places
se'a UI5 self-sufficiency attitudinal modifier: self-sufficiency - dependency (*cf. sezeyi, kancu*)
se'anai UI+5 dependency attitudinal modifier: self-sufficiency - dependency
se'e BY1 character code following digits code character (in ASCII, Unicode, etc.)
se'i UI5 self-oriented attitudinal modifier: self-oriented - other-oriented (*cf. se'evi, drata*)
se'inai UI+5 other-oriented attitudinal modifier: self-oriented - other-oriented

se'o UI2 I know internally evidential: I know by internal experience (dream, vision, or personal revelation) (*cf. senva*)
se'u SEH*U* end discursive elidable terminator: end discursive brid or mathematical predicate; usually elidable
seba'i BAI* instead of basti modal, 2nd place instead of ...
sebai BAI* compelling bagi modal, 2nd place (forcing result) compelling event ...
sebau BAI* in language of bangu modal, 2nd place (speakers) in language of speakers ...
sebe'i BAI* transmitting benji modal, 2nd place (message/cargo) transmitting ...
seca'i BAI* with authority over catni modal, 2nd place authoritatively; with authority over ...
secuu BAI* without claxu modal, 2nd place (lacking) without ...
secie' BAI* with system function ciste modal, 2nd place with system function ...
secio' BAI* emoting cinmo modal, 2nd place (shows attitude) emotionally; emoting ...
seciu' BAI* on scale measuring ciku modal, 2nd place used in scalar negation on scale measuring ...
secu'u BAI* expressing cusku modal, 2nd place (saying) expressively; expressing ...
sede'i BAI* on the same date as detri modal, 2nd place (for letters) on the same date as ...; label with event
sedei' BAI* at specific locus diklo modal, 2nd place locally; at specific locus ...
sedu'i BAI* equal to dunli modal, 2nd place (same as 1st); equal to ... [same as 1st place modal]
seduo' BAI* knowing facts djuno modal, 2nd place knowingly; knowing facts ...
sedu'u NU* sentence abstract compound abstractor: sentence/equation compound; x1 is text expressing [brid] which is x2
sefa'e BAI* in reversal of fatne modal, 2nd place (same as 1st); backwards; in reversal of ...
sefi'e BAI* creating work firni modal, 2nd place creatively; creating work ...
sega'a BAI* observing zgana modal, 2nd place observing ...
segau BAI* as agent in doing gasnu modal, 2nd place actor/agent case complement; actively; as active agent in doing ...
sei SEI discursive brid start discursive (metalinguistic) brid
seja'e BAI* results because jalge modal, 2nd place (event causal) results because of ...
seja'enai BAI* results despite jalge modal, 2nd place (event causal) results despite ...
seja'i BAI* by rule prescribing javni modal, 2nd place orderly; by rule prescribing ...
sej'e BAI* as a limit of jimte modal, 2nd place limitedly; as a limit of ...
sejro BAI* controlling aspects jtro modal, 2nd place controlledly; controlling/guiding aspects ...
sejui BAI* supporting jomu modal, 2nd place (from basis) supporting ...; as a basis for ...
seka'a BAI* with destination klama modal, 2nd place with destination ...
seka'i BAI* on behalf of krati modal, 2nd place representingly; on behalf of ...
sekai BAI* with property ckaji modal, 2nd place (quality) characterized by ...; with property ...
sekai ma BAI* which kind? sumti question asking for a characteristic property/quality; which?
seki'i BAI* related to ckini modal, 2nd place (same as 1st) related to ...
seki'nei BAI* reason therefore krinu modal, 2nd place reason therefore ...
seki'unai BAI* reason nevertheless krinu modal, 2nd place reason nevertheless ...
seko'i BAI* as boundary of korbi modal, 2nd place (bounding) as boundary of ...
seku'u BAI* in culture of kulnu modal, 2nd place (people) in culture of ...
selau' BAI* in quantity kani modal, 2nd place in quantity ...; measured as ...
sele'a BAI* as a category of klesi modal, 2nd place as a category of/within ...
seli'e BAI* preceding lidhe modal, 2nd place preceding ...; leading ...; non-time sequence
sema'e BAI* made of material marji modal, 2nd place made of material/composition ...
sema'i BAI* as a standard for mani modal, 2nd place (of reference) as a reference standard for observing ...
semau BAI* more than zmadu modal, 2nd place (relative) more than ...; usually a sumti modifier
semaunai BAI* not more than zmadu modal, 2nd place (relative) not more than ...; usually a sumti modifier
sema' BAI* less than mleca modal, 2nd place (relative) less than ...; usually a sumti modifier
sema'nei BAI* not less than mleca modal, 2nd place (relative) not less than ...; usually a sumti modifier
seme'e BAI* as a name for cmene modal, 2nd place (the named one) as a name for ...
semu'i BAI* motive therefore mukli modal, 2nd place motive therefore ...; motivating action (*cf. sucta, sucn'i*)
semu'inai BAI* motive nevertheless mukli modal, 2nd place motive nevertheless ...
semu' BAI* example of property mupi modal, 2nd place as an example of property ...
seni'i BAI* entails therefore nibli modal, 2nd place entails therefore ...
seni'anai BAI* entails nevertheless nibli modal, 2nd place entails nevertheless ...

sepa'a BAI* similar to panra modal, 2nd place similarly; similar to ...
sepa'u BAI* as a part of pagbu modal, 2nd place (whole) partially; as a part of ...
sepio' BAI* using tool pilno modal, 2nd place (instrumental) tool/machine/apparatus/acting entity; using (tool) ...
sepo'i BAI* sequenced by rules porsi modal, 2nd place sequentially; sequenced by rules ...
sepu'a BAI* in order to please pluka modal, 2nd place (for) pleasingly; pleasing ...; in order to please ...
sepu'e BAI* processing from pruce modal, 2nd place (inputs) processing from inputs ...
sera' BAI* concerning srana modal, 2nd place (pertaining to) relevantly; concerning ... (less specific)
serai BAI* as an origin of krasi modal, 2nd place originally; as an origin/starting point of ...
serai BAI* superlative in traji modal, 1st place (property) -est; most extremely; superlative in ...
seri'a BAI* causal therefore rinka modal, 2nd place (phys./mental) causal therefore ...
seri'anai BAI* causal nevertheless rinka modal, 2nd place (phys./mental) causal nevertheless ...
serii' BAI* experiencing lifri modal, 2nd place experiencing ...; undergoing ...
sesau BAI* necessary for sarcu modal, 2nd place (process) necessarily; necessary for ...
sesui' BAI* assisting sidju modal, 2nd place assisting ... (in doing/maintaining something)
seta'i BAI* as a method for tadjj modal, 2nd place methodically; as a method for doing ...
setai BAI* as a form of tamsi modal, 2nd place similarly; resembling ... (in ideal form) (*x1 resembles x2 sharing ideal form/shape x3 in property x4*)
seti'i BAI* suggesting stidi modal, 2nd place suggestively; suggesting (idea/action) ...
seti'u BAI* at the same time as toika modal, 2nd place (for letters) at the same time as ...; label with event
setu'i BAI* as a location of stuzi modal, 2nd place as a location of ...
seva'o BAI* as conditions for vanbi modal, 2nd place (environment) as conditions/environment of/for ...
seva'u BAI* with beneficiary xamgu modal, 2nd place beneficiary case tag for the benefit of ...; with beneficiary ...
sezau BAI* approving zanru modal, 2nd place approvingly; approving ...
sezue' BAI* goalfully acting at zkte modal, 2nd place purposefully; goalfully acting at ...
si SI erase word erase the last Lojban word, treating non-Lojban text as a single word
si'e UI3 similarly discursive: similarly (*cf. simsa, panra*)
si'e MOI portion selbri convert number to portion selbri; x1 is an (n)th portion of mass/totality x2 (*cf. gnuma*)
si'i VUH*U* sigma summation trinary mathematical operator: [sigma summation of a using variable b over range c]
si'o NU concept abstract abstractor: idea/concept abstractor; x1 is x2's concept of [brid]
si'u BAI aided by sidju modal, 1st place (aiding agent) aided by ...
slaka bu BY* close-comma letteral: Lojban " " character
so PA1 9 digit/number: 9 (digit) [nine]
so PA4 almost all digit/number: almost all (digit/number)
so PA4 most digit/number: most
so'eroi ROI* usually tense interval modifier: usually; objectively quantified tense; defaults as time tense
so' PA many digit/number: many
so'imoi MOI* is a bunch quantified selbri: convert many to cardinal; x1 is a set with many members x2 of total set x3
so'roi ROI* many times tense interval modifier: many times; objective tense; defaults as time tense
so' PA4 several digit/number: several
so' PA4 few digit/number: few
so'uroi ROI* a few times tense interval modifier: a few times; objective tense; defaults as time tense
so'i SOI reciprocal sumti discursive: reciprocal sumti marker; indicates a reciprocal relationship between sumti
soki'o PA* 9,000 number/quantity: 9,000 expressed with comma
sonoi MOI* is ninth among quantified selbri: convert 9 to ordinal selbri; x1 is ninth among x2 ordered by rule x3
sono PA* 90 number/quantity: 90 [ninety]
sonono PA* 900 number/quantity: 900 [nine hundred]
so'occe'i PA* 99 percent number/quantity: 99% (number)
sozepimu PA* 97.5 number/quantity: 97.5
su SU erase discourse erase to start of discourse or text; drop subject or start over
su'a UI2 generalize evidential: I generalize - I particularize; discursive: abstractly - concretely (*cf. sucta, sucn'i*)
su'anai UI+2 I particularize evidential: I generalize - I particularize; discursive: abstractly - concretely
su'e PA4 at most digit/number: at most (all); no more than
su'i VUH*U* plus n-ary mathematical operator: plus; addition operator; [(a + b) + c + ...]
su'o PA4 at least digit/number: at least (some); no less than
su'oremei MOI* is plural quantified selbri:

convert at least 2 to cardinal selbri; x1 is a set with plural members x2
su'oremei MOI* is at least second quantified selbri: convert at least 2 to ordinal selbri; x1 is at-least-2nd among x2 by rule x3
su'u NU unselect abstractor: generalized abstractor (how); x1 is [brid] as a non-specific abstractor of type x2
sy BY2 s letter for s
ta KOhA6 that there pro-sumti: that there; nearby demonstrative it; indicated thing/place near listener
ta'a COI interruption vocative: interruption
ta'e TAHE habitually tense interval modifier: habitually; subjective tense/modal; defaults as time tense
ta'enai TAHE* non-habitually tense interval modifier: non-habitually; subjective tense/modal; defaults as time tense
ta'i BAI by method tadjj modal, 1st place (in manner 3) methodically; by method ...
ta'ma BAI* by what method? sumti question asking for a method; how?
ta'o UI3 by the way discursive: by the way - returning to main point (*cf. denpa, cnetlet'a*)
ta'onai UI+3 return to main point discursive: by the way - returning to main point
ta'u UI3 making a tanru discursive: making a tanru - expanding the tanru (*cf. tanru*)
ta'unai UI+3a expanding the tanru discursive: making a tanru - expanding the tanru
tai BAI in form tamsi modal, 1st place (like)(in manner 2) resembling ...; sharing ideal form ... (*x1 resembles x2 sharing ideal form/shape x3 in property x4*)
tau LAU shift next letter 2-word letteral/shift: change case for next letteral only
te SE 3rd conversion 3rd conversion; switch 1st/3rd places
te'a VUH*U2* to the power binary mathematical operator: to the power; exponential; [a to the b power]
te'e FAH*A3* bordering location tense relation/direction; edged by/edging up to ...
te'o PA5 exponential e digit/number: exponential e (approx 2.71828...)
te'u TEH*U* end mex converters elidable terminator: end conversion between non-mex and mex; usually elidable
tebau BAI* expressing bangu modal, 3rd place (expression) language expressing ...
tebe'i BAI* sent to benji modal, 3rd place (source) sent to receiver ...
teca'i BAI* basis for authority catni modal, 3rd place authoritatively; with basis of authority ...
teci'e BAI* of system components diste modal, 3rd place of system components ...
teci'o BAI* emoting about cinmo modal, 3rd place (attitude about) emotionally; emoting about ...
tecu'u BAI* as told to cusku modal, 3rd place (3rd party hearsay) as told to ...
tede'i BAI* as date at location detri modal, 3rd place on a date measured at location ...
tedi'o BAI* at locus within range diklo modal, 3rd place locally; at specific locus within range ...
tedu'i BAI* equal in property dunli modal, 3rd place equally; equal in property ...
tedu'o BAI* knowing about djuno modal, 3rd place knowingly; knowing about ...
tefi'e BAI* created for purpose finti modal, 3rd place creatively; created for purpose ...
tega'a BAI* observed by means zgana modal, 3rd place observed by means ...
te'i TEI composite lertu composite letteral follows; used for mid-character letterals
teja'i BAI* by rule within javni modal, 3rd place orderly; by rule within system ...
teji'e BAI* limited in property jimte modal, 3rd place limitedly; limited in property/domain ...
teji'o BAI* controlling event jtro modal, 3rd place controlledly; controlling event ...
teka'a BAI* with origin klama modal, 3rd place with origin ...
teka'i BAI* representing in krati modal, 2nd place representingly; representing in matter ...
teki'i BAI* with relation ckini modal, 3rd place with relation ...
teko'i BAI* bordering korbi modal, 3rd place (bounding) bordering ...
tele'a BAI* measured on scale kani modal, 3rd place quantity measured on scale ...
tele'a BAI* defined by quality klesi modal, 3rd place (category) defined by quality ...
tel'i'e BAI* ordered in sequence lidhe modal, 3rd place ordered within sequence ...; non-time sequence
tema'e BAI* in material form marji modal, 3rd place in material form ...
tema'i BAI* rules of standard mani modal, 3rd place (of reference) observed/measured with/by rules ...
temau BAI* more in property zmadu modal, 3rd place (relative) more than/exceeding in property ...
teme'a BAI* less in property mleca modal, 3rd place (relative) less than in property ...
teme'e BAI* as a name used by cmene modal, 3rd place as a name used by ...
temu'i BAI* motive of person mupi modal, 3rd place motivated/motivating per the volition of ...
temu'u BAI* example out of set mupi modal, 3rd place as an example out of the set of ...
teni'i BAI* under logic system nibli modal, 3rd place entailment under logic system ...
tepa'a BAI* contrasting property panra modal, 3rd place (property) contrastingly; contrasting in property ...
tepi'o BAI* usage for purpose pilno modal,

3rd place (instrumental) a tool usage for purpose ...
tepo'i BAI* ordering items porsi modal, 3rd place sequentially; as an order set of items ...
tepu'a BAI* pleasing conditions pluka modal, 3rd place pleasingly; being pleasing under conditions ...
tepu'e BAI* processing into pruce modal, 3rd place (outputs) processing into outputs ...
terai BAI* at extreme traji modal, 3rd place (superlative) -est; most extremely; at extreme ...
teri'a BAI* causal conditions rinka modal, 2nd place (phys./mental) causally under conditions ...
tesau BAI* necessarily under sarcu modal, 3rd place (conditions 2) necessarily; necessarily under ...
tesu'i BAI* assisting in sidju modal, 3rd place assisting in doing/maintaining/achieving ...
teta'i BAI* method conditions tadjj modal, 3rd place methodically doing (something) under conditions ...
tetai BAI* sharing ideal form tamsi modal, 3rd place similarly; sharing common ideal form ... (*x1 resembles x2 sharing ideal form/shape x3 in property x4*)
teti'i BAI* suggested to stidi modal, 3rd place suggestively; suggested to ...
teti'u BAI* time on day tcika modal, 3rd place (for letters) as a time on day ...
teva'u BAI* goodness standard xamgu modal, 3rd place good/beneficial by standard ...
tezu'e BAI* with goal zakte modal, 3rd place purposefully; (as an action) with goal ...
ti KOhA6 this here pro-sumti: this here; immediate demonstrative it; indicated thing/place near speaker
ti'a FAH*A2* behind location tense relation/direction; rearwards/to the rear of ...
ti'e UI2 I hear evidential: I hear (hearsay) (*cf. tima, sitra, tidu*)
ti'i BAI suggested by stidi modal, 1st place suggested by ...; proposed by ...
ti'o SEI mex precedence mathematical expression (mex) operator precedence (discursive)
tiu BAI associated with time toika modal, 1st place (for letters) associated with time ...; attach time stamp
to TO start parenthesis left parenthesis; start of parenthetical note which must be grammatical Lojban text
to'a BY1 lower-case shift lower-case letteral shift
to'e NAHE polar opposite polar opposite scalar negator
toi TO editorial unquote open editorial unquote (within a quote); contains grammatical text; mark with editorial insert
to'o FAH*A4* away from point location tense relation/direction; departing from/directly away from ...
to'u UI3 in brief discursive: in brief - in detail (*cf. toru, clari, tidu*)
to'unai UI+3 in detail discursive: in brief - in detail
toi TOI end parenthesis elidable terminator: right parenthesis/end unquote; seldom elidable except at end of text
toKOhA6 that yonder pro-sumti: that yonder; distant demonstrative it; indicated thing far from speaker/listener
to'a LAHE the brid implied by extracts a concrete sumti from an unspecified abstractor; equivalent to le nu/su [sumti] co'e
tu'e TEH*U* start text scope start of multiple utterance scope; used for logical/non-logical/ordinal joining of sentences
tu'i BAI associated with site stuzi modal, 1st place (used to situate letters) associated with site ...; label with location
tu'o PA5 null operand digit/number: null operand (used in unary operations); a non-specific/colloquial number
tu'u TUH*U* end text scope elidable terminator: end multiple utterance scope; seldom elidable
ty BY2 t letter for t
u a sumti whether logical connective: sumti after/despite whether/or-not
u'a UI1 gain attitudinal: gain - loss (*cf. jinga, selne'u, prali, cirko*)
u'anai UI+1 loss attitudinal: gain - loss
u'nei UI+1 wonder attitudinal: wonder - commonplace (*cf. manci, fadni*)
u'enai UI+1 commonplace attitudinal: wonder - commonplace
u'nei amusemen attitudinal: amusement - weariness (*cf. se'ezdi, se'ekaji, xaibo*)
u'nal UI+1 weariness attitudinal: amusement - weariness
u'o UI1 courage attitudinal: courage - timidity - cowardice (*cf. virnu*)
u'ocui' UI+1 timidity attitudinal: courage - timidity - cowardice
u'onai UI+1 cowardice attitudinal: courage - timidity - cowardice
u'ui repentance attitudinal: repentance - lack of regret - innocence (*cf. zenru, zugyco*)
u'ucu'i UI+1 lack of regret attitudinal: repentance - lack of regret - innocence
u'unai UI+1 innocence attitudinal: repentance - lack of regret - innocence
u.u UI1 discovery attitudinal: discovery - confusion/searching (*cf. fack, cfpu, sisku*)
u'anal UI+1 confusion attitudinal: discovery - confusion/searching
ubu BY* u letter for u
ue UI surprise attitudinal: surprise - not really surprised - expectation (*cf. spaji*)
uecu'i UI+1 not very surprised attitudinal: surprise - not really surprised - expectation axis

..**enai** *UI*=1 **expectation** attitudinal: surprise - expectation
uepei *UI*=1 **surprised?** attitudinal: surprise question
ui *UI1* **happiness** attitudinal: happiness - unhappiness (*cf. giek*)
uihu *BY*= **happy face** letteral: happiness symbol (letteral)
uinai *UI*=1 **unhappiness** attitudinal: happiness - unhappiness
uo *UI1* **completion** attitudinal: completion - incompleteness (*cf. mulno, mansa, fanmo, snada*)
uonal *UI*=1 **incompleteness** attitudinal: completion - incompleteness
uu *UI1* **pity** attitudinal: pity - cruelty (*cf. kecki*)
uunai *UI*=1 **cruelty** attitudinal: pity - cruelty
va *VA* **there at** location tense distance: near to ... ; there at ... a medium/small distance from ...
va'a *VUHU3* **additive inverse** unary mathematical operator: additive inverse: [- a]
va'i *UI3* **in other words** discursive: in other words - in the same words (*cf. cneselsku*)
va'inai *UI*=3 **in the same words** discursive: in other words - in the same words
va'o *BAI* **under conditions** vanbi modal, 1st place (conditions 1) under conditions ... ; in environment ...
va'u *BAI* **benefiting from** xamgu modal, 1st place beneficiary clause tag complement benefiting from ...
vai *PA2* **hex digit F** digit/number: hex digit F (decimal 15) [fifteen]
vau *VAU* **end simple brid** elidable: end of sumti in simple brid; in compound brid, separates common trailing sumti
ve *SE* **4th conversion** 4th conversion; switch 1st/4th places
ve'a *VEHA* **small space interval** location tense interval: a small/medium region of space
ve'Ve *VEHA* **whole space interval** location tense interval: the whole of space
ve'i *VEHA* **tiny space interval** location tense interval: a tiny region of space
ve'o *VEHO* **right bracket** right mathematical bracket

ve'u *VEHA* **big space interval** location tense interval: a large region of space
vebe'i *BAI*=* **transmit origin** benji modal, 4th place transmit origin ...
veci'e *BAI*=* **with synergy** in ciste modal, 4th place as a system with synergy in ...
vecu'u *BAI*=* **expressed in medium** cusku modal, 4th place in expression medium ...
vede'i *BAI*=* **on date by calendar** detri modal, 4th place on a date according to calendar ...
vedu'o *BAI*=* **under epistemology** djuno modal, 4th place under epistemology ...
vefi'e *BAI*=* **created from** finiti modal, 4th place creatively; created from ideas/elements ...
vega'a *BAI*=* **observed under** zgana modal, 4th place (under conditions) observed under observing conditions ...
vei *VEI* **left bracket** left mathematical bracket
veka'a *BAI*=* **via route** klama modal, 4th place via route ...
vemau *BAI*=* **more by amount** zmadu modal, 4th place (relative) more than/exceeding by amount ...
veme'a *BAI*=* **less by amount** mleca modal, 4th place (relative) less than by amount ...
vepa'a *BAI*=* **similar by standard** panra modal, 4th place (standard/geometry) similarly; similar by standard ...
vepu'e *BAI*=* **passing thru stages** pruce modal, 4th place (set of stages) passing through processing stages ...
verai *BAI*=* **superlative among** traji modal, 4th place (set) -est; most extremely; superlative among ...
vetai *BAI*=* **similar in property** tamsmi modal, 4th place similarly; sharing ideal form in property ... (*x1 resembles x2 sharing ideal form/shape x3 in property x4*)
veti'u *BAI*=* **time at location** toika modal, 4th place (for letters) as a time at location ...
vi *VA* **here at** location tense distance: here at ... ; at or a very short/tiny distance from ...
vi ma *VA*=* **where?** sumti question asking for a location: at/where what?
vi'a *VHA* **2-space interval** dimensionality of

space interval tense: 2-space interval; through-out an area
vi'e *VHA* **4-space interval** dimensionality of space interval tense: 4-space interval; through-out a spacetime
vi'i *VHA* **1-space interval** dimensionality of space interval tense: 1-space interval; along a line
vi'o *COI* **wilco** vocative: wilco (ack and will comply)
vi'u *VHA* **3-space interval** dimensionality of space interval tense: 3-space interval; through-out a space
vo *PA1* **4** digit/number: 4 [digit] [four]
vo'a *KOH44* **x1 it** pro-sumti: repeats 1st place of main brid of this sentence
vo'e *KOH44* **x2 it** pro-sumti: repeats 2nd place of main brid of this sentence
vo'i *KOH44* **x3 it** pro-sumti: repeats 3rd place of main brid of this sentence
vo'o *KOH44* **x4 it** pro-sumti: repeats 4th place of main brid of this sentence
vo'u *KOH44* **x5 it** pro-sumti: repeats 5th place of main brid of this sentence
voi *NOI* **descriptive clause** non-veridical restrictive clause used to form complicated le-like descriptions using "ke a"
voki'o *PA*=* **4,000** number/quantity: 4,000 expressed with comma
vomoi *MOI*=* **is fourth among** quantified selbri: convert 4 to ordinal selbri; x1 is fourth among x2 ordered by rule x3
vonono *PA*=* **400** number/quantity: 40 [forty]
vonono *PA*=* **400** number/quantity: 400 [four hundred]
vu *VA* **yonder at** location tense distance: far from ... ; yonder at ... ; a long distance from ...
vu'a *FHA1* **west of** location tense relation/direction; west of
vu'e *UIS* **virtue** attitudinal modifier: virtue - sin (*cf. vruce, zungu*)
vu'enai *UI*=5 **sin** attitudinal modifier: virtue - sin
vu'e *LAHe* **the sequence of** sumti qualifier: the sequence made from set or composed of elements/components; order is vague

vu'o *VUHO* **long scope relative** joins relative clause/phrase to complete complex or logically connected sumti in afterthought
vu'u *VUHU1* **minus** n-ary mathematical operator: minus; subtraction operator; (((a - b) - c) - ...)
vy *BY2* **v** letteral for v
xa *PA1* **6** digit/number: 6 [digit] [six]
xaki'o *PA*=* **6,000** number/quantity: 6,000 expressed with comma
xamoi *MOI*=* **is sixth among** quantified selbri: convert 6 to ordinal selbri; x1 is sixth among x2 ordered by rule x3
xano *PA*=* **60** number/quantity: 60 [sixty]
xanono *PA*=* **600** number/quantity: 600 [six hundred]
xavoki'o *PA*=* **64,000** number/quantity: 64,000 expressed with comma
xe *SE* **5th conversion** 5th conversion; switch 1st/5th places
xeb'e'i *BAI*=* **transmitted via** benji modal, 5th place (medium) transmitted via ...
xeka'a *BAI*=* **by transport mode** klama modal, 5th place by transport mode ...
xi *XI* **subscript** subscript; attaches a number of letteral string following as a subscript onto grammar structures
xo *PA5* **number ?** digit/number: number/digit/number question
xu *UI6* **true-false ?** discursive: true-false question
xy *BY2* **x** letteral for x
y *Y* **hesitation** hesitation noise; maintains the floor while speaker decides what to say next
yu *BY2* **y** letteral for y
yu *BY** **y** letteral for y
za *ZI* **medium time** time tense distance: medium distance in time
za'a *UI2* **observe** evidential: I observe (*cf. zgana, lani*)
za'e *BAHe* **nonce-word next** forethought nonce-word indicator; indicates next word is nonce-creation and may be nonstandard
za'i *NU1* **state abstract** abstractor: state

(event) abstractor; x1 is continuous state of [brid] being true
za'o *ZAH0* **superfective** interval event contour: continuing too long after natural end of ... ; superfective — — — — —
za'u *PA3* **greater than** digit/number: greater than
zai *LAU* **select alphabet** 2-word letteral/shift: alternate alphabet selector follows
zau *BAI* **approved by** zanru modal, 1st place approved by ...
ze *PA1* **7** digit/number: 7 [digit] [seven]
ze'a *ZEH4* **medium time interval** time tense interval: a medium length of time
ze'aba *ZEH4* **for a while after** time tense: a medium time interval offset towards the future; (tense/modal)
ze'aca *ZEH4* **for a while during** time tense: a medium time interval spanning the present; (tense/modal)
ze'apu *ZEH4* **for a while before** time tense: a medium time interval offset towards the past; (tense/modal)
ze'au *ZEH4* **whole time interval** time tense interval: the whole of time
ze'i *ZEH4* **short time interval** time tense interval: an instantaneous/very/short amount of time
ze'o *FHA4* **outward** location tense relation/direction; beyond/outward/receding from ...
ze'u *ZEH4* **long time interval** time tense interval: a long amount of time
zei *ZEI* **lujuvo glue** joins preceding and following words into a lujuvo
zeki'o *PA*=* **7,000** number/quantity: 7,000 expressed with comma
zemoi *MOI*=* **is seventh among** quantified selbri: convert 7 to ordinal selbri; x1 is seventh among x2 ordered by rule x3
zeno *PA*=* **700** number/quantity: 70 [seventy]
zenono *PA*=* **700** number/quantity: 700 [seven hundred]
zi *ZI* **short time** time tense distance: instantaneous-to-short distance in time
zi'e *ZHE* **rel clause joiner** joins relative clauses which apply to the same sumti
zio *KOH47* **nonexistent it** pro-sumti: fills a

sumti place, deleting it from selbri place structure; changes selbri semantics
zo *ZO* **1-word quote** quote next word only; quotes a single Lojban word (not a cmavo compound or tanru)
zo'a *FHA44* **tangential to** location tense relation/direction; tangential to/passing by ...
zo'e *KOH47* **unspecif it** pro-sumti: an elliptical/unspecified value; has some value which makes brid true
zo'i *FHA44* **inward** location tense relation/direction; nearer than .../inward/approaching from ...
zo'u *UIS* **humorously** attitudinal modifier: humorously - dully - seriously (*cf. xajmi, jurni*)
zo'ubu *BY*=* **smiley face** letteral: humor symbol, ":-)" and its related forms expressing humor (letteral)
zo'ucu'i *UI*=5 **dully** attitudinal modifier: humorously - dully - seriously
zo'onai *UI*=5 **seriously** attitudinal modifier: humorously - dully - seriously
zo'u *ZOHU* **end prenex** marks end of logical prenex quantifiers/topic identification and start of sentence brid
zo'i *ZOI* **non-Lojban** quote delimited non-Lojban quotation; the result treated as a block of text
zu *ZI* **long time** time tense distance: long distance in time
zu'a *FHA2* **on the left of** location tense relation/direction; leftwards/to the left of ...
zu'e *BAI* **with actor** zuktke modal, 1st place (purposed agent) with goal-seeking actor ...
zu'i *KOH47* **typical it** pro-sumti: the typical sumti value for this place in this relationship; affects truth value
zu'o *NU1* **activity abstract** abstractor: activity (event) abstractor; x1 is abstract activity of [brid] composed of x2
zu'u *UI3* **on the one hand** discursive: on the one hand - on the other hand (*cf. karbi, frica, dukti*)
zunai *UI*=3 **on the other hand** discursive: on the one hand - on the other hand
zy *BY2* **z** letteral for z

- Names in lower case are grammatical constructs.
 - Names in UPPER CASE are selma'o (lexeme) names, and are terminals.
 - Concatenation is expressed by juxtaposition with no operator symbol.
 - {} represents alternation (choice).
 - [] represents an optional element.
 - & represents and/or ("A & B" is the same as "A | B | A | B").
 - ... represents optional repetition of the construct to the left.
Left-grouping is implied; right-grouping is shown by explicit self-referential recursion with no "..."
 - () serves to indicate the grouping of the other operators.
Otherwise, "... binds closer than &, which binds closer than |.
9) # is shorthand for "[free ...]", a construct which appears in many places.
 - // encloses an elidable terminator, which may be omitted (without change of meaning) if no grammatical ambiguity results.
- text = [NAI] ... # [CMENE ... #] ! (indicators & free ...) [joik-jek] text-1
text-1 = ([[jek | joik] [stag] BO #] ... | NiHO ... #) [paragraphs]
paragraphs = paragraph [NiHO ... # paragraphs]
paragraph = (statement | fragment) [] # [statement | fragment] ...
statement = statement-1 ! prenex statement
statement-1 = statement-2 [| joik-jek [statement-2]] ...
statement-2 = statement-3 [[[jek | joik] [stag] BO # [statement-2]]] ...
statement-3 = sentence ! [tag] TUHe # text-1 / TUHu/
fragment = ek # | gihk # | quantifier | NA # | terms /VAU# / | prenex | relative-clauses | links | linkargs
prenex = terms ZOHU #
sentence = [terms [CU #]] brid-i-tail
subsentence = sentence ! prenex subsentence
brid-i-tail = brid-i-tail-1
[gihk [stag] KE # brid-i-tail /KEHe# / tail-terms]
brid-i-tail-1 = brid-i-tail-2 [gihk # brid-i-tail-2 tail-terms] ...
brid-i-tail-2 = brid-i-tail-3 [gihk [stag] BO # brid-i-tail-2 tail-terms]
brid-i-tail-3 = selbri tail-terms ! gek-sentence
gek-sentence = gek subsentence gek subsentence tail-terms ! [tag] KE # gek-sentence /KEHe# / ! NA # gek-sentence
tail-terms = [terms] /VAU#/
terms = terms-1 ...

terms-1 = terms-2 [PEHe # joik-jek terms-2] ...
terms-2 = term [CEHe # term] ...
term = sumti ! (tag | FA #) (sumti ! /KU#) ! termset ! NA KU #
termset = NUH! # gek terms /NUHu# / gik terms /NUHu# / ! NUH! # terms /NUHu#/
sumti = sumti-1 [VUHO # relative-clauses]
sumti-1 = sumti-2 [(ek | joik) [stag] KE # sumti /KEHe#]
sumti-2 = sumti-3 [joik-ek sumti-3] ...
sumti-3 = sumti-4 [(ek | joik) [stag] BO # sumti-3]
sumti-4 = sumti-5 ! gek sumti gik sumti-4
sumti-5 = [quantifier] sumti-6 [relative-clauses] ! quantifier selbri /KU# / [relative-clauses]
sumti-6 = (LAHe # | NAHe BO #) [relative-clauses] sumti /LUHu# / ! KOHa # | lferu-string /BOH# / ! LA # [relative-clauses] CMENE ... # ! (LA | LE) # sumti-tail /KU# / ! LI # mex /LOHo# / ! ZO any-word # ! LU text /LIHu# / ! LOHu any-word ... LEHu # ! ZOI any-word anything any-word #
sumti-tail = [sumti-6 [relative-clauses]] sumti-tail-1 ! relative-clauses sumti-tail-1
sumti-tail-1 = [quantifier] selbri [relative-clauses] ! quantifier sumti
relative-clauses = relative-clause [ZiHe # relative-clause] ...
relative-clause = GOI # term /GEHu# / ! NOI # subsentence /KUHo#/
selbri = [tag] selbri-1
selbri-1 = selbri-2 | NA # selbri
selbri-2 = selbri-3 [CO # selbri-2]
selbri-3 = selbri-4 ...
selbri-4 = selbri-5 [joik-jek selbri-5] joik [stag] KE # selbri-3 /KEHe# / ...
selbri-5 = selbri-6 [(jek | joik) [stag] BO # selbri-5]
selbri-6 = tanru-unit [BO # selbri-6] ! [NAHe #] guhek selbri gik selbri-6
tanru-unit = tanru-unit-1 [CEI # tanru-unit-1] ...
tanru-unit-1 = tanru-unit-2 [linkargs]
tanru-unit-2 = BRIVLA # | GOHA [RAHO] # | KE # selbri-3 /KEHe# / ! ME # sumti /MEHU# / [MOI #] ! (number | lferu-string) MOI # !

NUhA # mex-operator | SE # tanru-unit-2 | JAI # [tag] tanru-unit-2 ! any-word (ZEI any-word) ... ! NAHe # tanru-unit-2 ! NU [NAI] # [joik-jek NU [NAI] #] ... subsentence /KEH#/
linkargs = BE # term [links] /BEHo#/
links = BEI # term [links]
quantifier = number /BOH# / ! VEI # mex /VEHo#/
mex = mex-1 [operator mex-1] ... ! FUHa # rp-expression
mex-1 = mex-2 [BlHe # operator mex-1]
mex-2 = operand ! [PEHO #] operator mex-2 ... /KUHe#/
rp-expression = rp-operand rp-operand operator
rp-operand = operand ! rp-expression
operator = operator-1 [joik-jek operator-1] joik [stag] KE # operator /KEHe# / ...
operator-1 = operator-2 | guhek operator-1 gik operator-2 | operator-2 (jek | joik) [stag] BO # operator-1
operator-2 = mex-operator | KE # operator /KEHe#/
mex-operator = SE # mex-operator | NAHe # mex-operator ! MAHO # mex /TEHu# / ! NAHu # selbri /TEHu# / ! VUHu #
operand = operand-1 [(ek | joik) [stag] KE # operand /KEHe#]
operand-1 = operand-2 [joik-ek operand-2] ...
operand-2 = operand-3 [(ek | joik) [stag] BO # operand-2]
operand-3 = quantifier | lferu-string /BOH# / ! NiHe # selbri /TEHu# / ! MOHe # sumti /TEHu# / ! JOH! # mex-2 ... /TEHu# / ! gek operand gik operand-3 ! (LAHe # | NAHe BO #) operand /LUHu#/
number = PA [PA ! lferu-word] ...
lferu-string = lferu-word [PA ! lferu-word] ...
lferu-word = BY ! any-word BU | LAU lferu-word ! TEI lferu-string FOI
ek = [NA] [SE] A [NAI]
gihk = [NA] [SE] GIhA [NAI]
jek = [NA] [SE] JA [NAI]
joik = [SE] JOI [NAI] ! interval | GAHO interval GAHO
interval = [SE] BIhI [NAI]

joik-ek = joik # ! ek #
joik-jek = joik # ! jek #
gek = [SE] GA [NAI] # ! joik GI # ! stag gik
guhek = [SE] GUhA [NAI] #
gik = GI [NAI] #
tag = tense-modal [joik-jek tense-modal] ...
stag = simple-tense-modal [(jek | joik) simple-tense-modal] ...
tense-modal = simple-tense-modal # ! FiHO # selbri /FEHu#/
simple-tense-modal = [NAHe] [SE] BAI [NAI] [KI] ! [NAHe] (time [space] ! space [time]) & CAhA [KI] ! KI ! CUHe
time = ZI & time-offset ... & ZEHa [PU [NAI]] & interval-property ...
time-offset = PU [NAI] [ZI]
space = VA & space-offset ... & space-interval & (MOH) space-offset
space-offset = FAhA [NAI] [VA]
space-interval = ((VEHa & VihA) [FAhA [NAI]]) & space-int-props
space-int-props = (FEHe interval-property) ...
interval-property = number ROI [NAI] ! TAHe [NAI] ! ZAhO [NAI]
free = SEI # [terms [CU #]] selbri /SEHu# / ! SOI # sumti [sumti] /SEHu# / ! vocative [relative-clauses] selbri [relative-clauses] /DOHu# / ! vocative [relative-clauses] CMENE ... # [relative-clauses] /DOHu# / ! vocative [sumti] /DOHu# / (number | lferu-string) MAI ! TO text /TOI / ! XI # (number | lferu-string) /BOI / ! XI # VEI # mex /VEHo#/
vocative = (COI [NAI]) ... & DOI
indicators = [FUHe] indicator ...
indicator = (UI | CAI) [NAI] ! Y ! DAHO ! FUHO
The following rules are non-formal:
word = [BAHe] any-word [indicators]
any-word = "any single word (no compound cmavo)"
anything = "any text at all, whether Lojban or not"
null = any-word SI ! utterance SA ! text SU
FAHO is a universal terminator and signals the end of parsable input.

— ca'o (continuative)
 — ba'o (perfective)
 — pu'o (anticipative)
 — za'o (superfactive)
 — za'o (superfactive)
 -12 picti (1E-12)
 -15 femti (1E-15)
 -18 xatsi (1E-18)
 -1 decti (1)
 -1 ka'o (imaginary i)
 -21 zepti (1E-21)
 -24 gocti (1E-24)
 -2 centi (.01)
 -3 miti (.001)
 -6 mikri (1E-6)
 -9 narvi (1E-9)
 -est serai (superlative in)
 -est terai (at extreme)
 -est verai (superlative among)
 -ness ka (property abstract)
 -ness ka (property abstract)
 -0 pacna (hope)
 0-dimensional mokca (point)
 0-dimension jipno (tip)
 0 no (0)
 0 no (0)
 1-celled jurme (germ)
 1-dimensional linji (line)
 1-space vii (1-space interval)
 1000 kilto (1000)
 1000 miti (.001)
 100 centi (.01)
 100 panonemi (is a century)
 100 panono (100)
 1000 xecto (100)
 100 decti (1)
 10 dekto (10)
 10 pano (10)
 11 fei (hex digit B)
 11 papa (11)
 12 gal (hex digit C)
 12 paremi (is a dozen)
 12 pare (12)
 12 tero (1E12)
 13 jau (hex digit D)
 13 paci (13)
 1416 pai (pi)
 14 pavo (14)
 15 rei (hex digit E)
 15 pamu (15)
 15 petso (1E15)
 15 vai (hex digit F)
 16 paxa (16)
 16 pi'e (digit separator)
 17 paze (17)
 18 pabi (18)
 18 xexso (1E18)
 19 paso (19)
 1x10 centi (.01)
 1x10 decti (1)
 1x10 femti (1E-15)
 1x10 gigdo (1E9)
 1x10 gocti (1E-24)
 1x10 gotro (1E24)
 1x10 kilto (1000)
 1x10 megdo (1E6)
 1x10 mikri (1E-6)
 1x10 miti (.001)
 1x10 nanvi (1E-9)
 1x10 petso (1E15)
 1x10 picti (1E-12)
 1x10 tero (1E9)
 1x10 xatsi (1E-18)
 1x10 xecto (100)
 1x10 xexso (1E18)
 1x10 zepti (1E-21)
 1x10 zetro (1E21)
 1 pa (1)
 1 pa (1)
 2-ary ge'a (null operator)
 2-dimensional boxdo (sheet)
 2-dimensional cukla (round)
 2-dimensional iglu (angle)
 2-dimensional pilta (plane)
 2-space vi'a (2-space interval)
 2-word ce'a (font shift)
 2-word lau (punctuation mark)
 2-word tau (shift next letter)
 2-word zai (select alphabet)
 200 renono (200)
 20 renomei (is a score)
 20 reno (20)
 21 zetro (1E21)
 24 gotro (1E24)
 2nd brode (predicate var 2)
 2nd ganra (broad)
 2nd jarki (narrow)
 2nd se (2nd conversion)
 2 kurfa (square)
 2 re (2)
 2 re (2)
 2 xecto (100)
 3-dimensional bilku (block)
 3-dimensional tanbo (board)
 3-space vi'u (3-space interval)
 300 cinono (300)
 30 cino (30)
 3rd brodi (predicate var 3)
 3rd te (3rd conversion)
 3 boxto (sheet)
 3 ci (3)
 3 ci (3)
 3 kilto (1000)
 3 mikri (cube)
 4-space vi'e (4-space interval)
 400 vonono (400)
 40 vono (40)
 4nd vepa'a (similar by standard)
 4th brodo (predicate var 4)
 4th ve (4th conversion)
 4 ko'o (it-4)

4 voki'o (4,000)
 4 vomoi (is fourth among)
 4 vo (4)
 4 vo (4)
 500 munono (500)
 500 muno (50)
 500 pimucu'o (has even odds)
 5ih brodu (predicate var 5)
 5ih xe (5th conversion)
 5 mu (5)
 5 mu (5)
 600 xanono (600)
 60 xano (60)
 64 xavoki'o (64,000)
 6 to'a (it-6)
 6 to'a (it-6)
 6 kubli (cube)
 6 megdo (1E6)
 6 xaki'o (6,000)
 6 xamoi (is sixth among)
 6 xa (6)
 6 xa (6)
 700 zenono (700)
 700 zeno (70)
 71828 le'o (exponential e)
 7 to'e (it-7)
 7 zeki'o (7,000)
 7 zemoi (is seventh among)
 7 ze (7)
 7 ze (7)
 8004 binonovo (8004)
 8000 binono (8000)
 80 bino (80)
 8 bi (8)
 8 bi (8)
 8 fo'i (it-8)
 900 sonono (900)
 90 sono (90)
 97 sozopemio (97.5)
 99 sosoceti (99 percent)
 9 to'o (it-9)
 9 gigdo (1E9)
 9 sok'o (9,000)
 9 somoi (is ninth among)
 9 so (9)
 9 so (9)
 ASCII se'e (character code)
 African friko (African)
 Ag rijno (silver)
 Algerian jergo (Algerian)
 American bemo (North American)
 American ketko (South American)
 American merko (American)
 Antarctic dzipo (Antarctic)
 18 pabi (18)
 Arabic-speaking xarabo (Arabic)
 Arabic jo'o (Arabic shift)
 Argentinian gento (Argentinian)
 Asiatic xazdo (Asiatic)
 Australian sralo (Australian)
 Au solji (gold)
 A dau (hex digit A)
 A re'a (transpose)
 BY bu (word to lef'u)
 BY bu (word to lef'u)
 BY lef'u (letteral)
 Bangladesh bengo (Bengali)
 Bengali bengo (Bengali)
 Brazilian brazo (Brazilian)
 British britio (British)
 British gigdo (1E9)
 Urdu xurdo (Urdu)
 British gumi (gaurin)
 Buddhist budjo (Buddhist)
 B lei (hex digit B)
 CIS softo (Soviet)
 COI do (vocalic marker)
 CRT vidni (video)
 Canadian kadno (Canadian)
 Cantonese jungo (Chinese)
 Cartesian pi'u (cross product)
 Cartesian p'iu (cross product)
 abides renvi (survive)
 abides stali (remain)
 abides xabju (dwell)
 able kakne (able)
 abode xabju (dwell)
 about capu'o (is going to)
 Earth lunra (lunar)
 Earth solri (solar)
 Earth terdi (earth)
 Egyptian misro (Egyptian)
 English-speaking glico (English)
 English glico (English)
 European ropno (European)
 E rei (hex digit E)
 FA jai (modal conversion)
 Fe tirse (iron)
 French fraso (French)
 F vai (hex digit F)
 GOhA ra'o (pro-assign update)
 Gaelic skoto (Scottish)
 Gallic fraso (French)
 German dotco (German)
 German dotco (German)
 Greek ge'o (Greek shift)
 Greek xelso (Greek)
 3rd brodi (predicate var 3)
 Hebrew xebro (Hebrew)
 Hellenic xelso (Greek)
 He da'e (eventual utterance)
 Hindi xindo (Hindi)
 Hispano-American xispo (Hispanic)
 H cidro (hydrogen)
 IT da'e (eventual utterance)
 IT da'u (earlier utterance)
 IT le'edi'u (last utterance it)
 Indeed je'a (scalar affirmer)
 Indo-European ropno (European)
 Indonesian bindo (Indonesian)

Iraqi rakso (Iraqi)
 Islamic muslo (Islamic)
 Israeli xebro (Hebrew)
 Japanese ponjo (Japanese)
 Jewish xebro (Hebrew)
 Jordanian jordo (Jordanian)
 Judeo-Christian-Moslem jegvo (Jehovist)
 Kelvin kelvo (Kelvin)
 Kingdom britio (British)
 Koranic muslo (Islamic)
 Latin latmo (Latin)
 Lebanese lubno (Lebanese)
 Libyan libjo (Libyan)
 Loglandic lojbo (Lojbanic)
 Lojbanic lojbo (Lojbanic)
 Lojban gismu (root word)
 Malay-Indonesian baxso (Malay-Indonesian)
 Malaysian meljo (Malaysian)
 Malay meljo (Malaysian)
 Mandarin jungo (Chinese)
 Mexican mexno (Mexican)
 Middle-Eastern semto (Semitic)
 Moroccan morko (Moroccan)
 Moslem muslo (Islamic)
 NOI ku'o (end relative clause)
 NOT nrma (hearth)
 North berno (North American)
 OK mu'onai (more to come)
 OK mu'o (over)
 Oceanian polno (Polynesian)
 O kijno (oxygen)
 Pakistani kisto (Pakistani)
 Palestinian filso (Palestinian)
 Pabto kisto (Pakistani)
 Pb onisa (lead)
 Polish lu'a (reverse Polish)
 Polish ku'e (end mex forethought)
 Polish pe'o (fore mex operator)
 Polynesian polno (Polynesian)
 Portuguese portno (Portuguese)
 Quranic muslo (Islamic)
 Romance latmo (Latin)
 Roman latmo (Latin)
 Roman lo'a (Lojban shift)
 Russian rusko (Russian)
 Russian softo (Soviet)
 Sanskrit srito (Sanskrit)
 Sanskrit srito (Sanskrit)
 Saudi sadjo (Saudi)
 Scottish skoto (Scottish)
 Semitic semto (Semitic)
 She da'u (earlier utterance)
 Slavic slovo (Slavic)
 Sn linci (tin)
 South ketco (South American)
 Soviet softo (Soviet)
 Spanish-speaking spano (Spanish-)
 Syrian sirxo (Syrian)
 S litri (sulfur)
 THAT leta (that one's)
 THEIR pa'aku (each respectively)
 THEY pa'aku (each respectively)
 THIS leti (this one's)
 Taoist dadjo (Taoist)
 USA merko (American)
 USSR softo (Soviet)
 Ukrainian vukro (Ukrainian)
 Unicode se'e (character code)
 United britio (British)
 Urdu xurdo (Urdu)
 Vedic srito (Sanskrit)
 WHO kau (indirect question)
 WU jungo (Chinese)
 Zn zinki (zinc)
 abandon e'ucui' (abandon suggestion)
 abandon e'unai (warning)
 abandon e'u (suggestion)
 abdomen betfu (abdomen)
 abides renvi (survive)
 abides stali (remain)
 abides xabju (dwell)
 able kakne (able)
 abode xabju (dwell)
 about capu'o (is going to)
 about ki'a (textual confusion)
 about pei (emotion ?)
 about tecio (emoting about)
 about tedu'o (knowing about)
 above gapru (above)
 abrades guska (scrape)
 abrasive sraku (scratch)
 absent krati (represent)
 absolutely nau (reference point)
 absolute cu'a (absolute value)
 absolute fati (fact)
 absorbant coku (soak up)
 absorbs coku (soak up)
 2 re (2)
 2 re (2)
 2 xecto (100)
 Gaelic skoto (Scottish)
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abstractor si'o (concept abstract)
 abstractor su'u (unspecif abstract)
 abstractor za'i (state abstract)
 abstractor zu'o (activity abstract)
 abstract sedu'u (sentence abstract)
 abstract zu'o (activity abstract)
 academy kaska (school)
 accentuates basna (emphasize)
 accent basna (emphasize)
 acceptable xamgu (good)
 acceptance .i'ana (blame)
 acceptance .i'a (acceptance)
 accepted smuni (meaning)
 accepts cpacu (get)
 accessing klaji (street)
 Lojbanic lojbo (Lojbanic)
 access ganlo (closed)
 access kali (open)
 access vorme (door)
 accident snui (accidental)
 accompanies kansa (with)
 accompaniment dansu (dance)
 accomplishes snada (succeed)
 according du'o (according to)
 according vedi'e (on date by calendar)
 accountable luzme (responsible)
 account janta (account)
 accruing prali (profit)
 accuracy ba'ucui' (accuracy)
 accuracy ba'unai (understatement)
 accuracy ba'u (exaggeration)
 accuracy beru (measure)
 achievative co'i (achievative)
 achievative fe'eco'i (at the point of)
 achievement mu'e (point-event abstract)
 achievement mu'e (point-event abstract)
 achievement nu (event abstract)
 achievement nu (event abstract)
 achieves snada (succeed)
 achieve sidju (help)
 achieving tesu'u (assisting in)
 acidic slami (acid)
 acids lanbi (protein)
 acid slami (acid)
 acknowledge je'enai (negative acknowledgement)
 acknowledge je'e (roger)
 ack je'enai (negative acknowledgement)
 ack je'e (roger)
 ack vi'o (wilco)
 acquires cpacu (get)
 acrid kurki (bitter)
 across cripu (bridge)
 across kuspe (range)
 across ragve (across)
 acting pilno (use)
 acting sepi'o (using tool)
 acting sepi'o (goaltfully acting at)
 actions troc (try)
 actions xendo (kind)
 action semu'i (motive therefore)
 action setli (suggesting)
 action tezu'e (with goal)
 action zakte (act)
 actively segau (as agent in doing)
 active cinto (paint)
 active vi'o (end indicator scope)
 active gau (with active agent)
 active gidva (guide)
 active segau (as agent in doing)
 activity nu (event abstract)
 activity zu'o (activity abstract)
 actors draci (drama)
 actor gau (with active agent)
 actor segau (as agent in doing)
 actor zu'e (with actor)
 acts manta (mother)
 acts patfu (father)
 acts pendo (friend)
 acts rimi (parent)
 actuality bac'a (will actually)
 actuality ca'a (actually is)
 actuality ca'a (actually is)
 actuality cac'a (currently is)
 actuality fati (fact)
 actuality paca'a (actually was)
 actuali zast (exist)
 actuator dami (drum)
 actuator jigita (guitar)
 act viile (violent)
 additionally je'a (in addition)
 addition pa'a (in addition to)
 addition su'i (plus)
 additive va'a (additive inverse)
 address doido'u (O You!)
 address judi (address)
 adds jmina (add)
 adheres snipa (sticky)
 adhesive snipa (sticky)
 adjacent lamji (adjacent)
 adjacent re'o (adjacent to)
 adjusts stika (adjust)
 adornment jadni (adorn)
 adorns jadni (adorn)
 adult makou (mature)
 adult nanmu (man)
 adult nimu (woman)
 advantage prali (profit)
 adversary bradi (enemy)
 aesthetic melbi (beautiful)
 affai cuntu (affair)
 affair jundi (attentive)
 affectionate prami (love)
 affects zu'i (typical it)
 affirmer ja'a (bridi affirmer)
 affirmer je'a (scalar affirmer)
 affirmer jo'a (metalinguistic yes)
 affix gismu (root word)

affix rafi (affix)
 afraid terpa (fear)
 aftermath ba'o (perfective)
 aftermath caba'o (has been)
 afterthought ja (tanru or)
 afterthought ie (tanru and)
 afterthought io (tanru if)
 afterthought ju (tanru whether)
 after ba (after)
 again krefu (recur)
 agentive gasnu (do)
 agentive ie jaigau (the agent in)
 agent gau (with active agent)
 agent jaigau (agent conversion)
 agent segau (as agent in doing)
 agent si'u (aided by)
 agent zu'e (with actor)
 age cedra (era)
 age nanla (boy)
 age nixi (girl)
 age verba (child)
 aggregate gunma (jointly)
 aggression gunca (attack)
 aggressive le'ocui' (passive)
 aggressive le'onai (defensive)
 aggressive le'o (aggressive)
 agitates jicla (str)
 agrarian cange (farm)
 agreement .ienai (disagreement)
 agreement .ie (agreement)
 agreement bilca (obliged)
 agreement sarxe (harmonious)
 agrees tugini (agree)
 ahead crane (front)
 aided si'u (aided by)
 aiding si'u (aided by)
 ailment mikce (doctor)
 air-ree fluti (flute)
 aircraft vini (airplane)
 airplane vini (airplane)
 air dammo (smoke)
 air dilnu (cloud)
 air fagni (fire)
 air vacri (air)
 air volfi (flight)
 ajin kali (related)
 ajin kiki (related)
 albumin lanbi (protein)
 alcohol xalka (alcohol)
 aleph ci'i (infinity)
 alertness a'ronai (exhaustion)
 alertness a'e (alertness)
 alert cinka (awake)
 ale birje (beer)
 alien lange (alien)
 alive jivive (live)
 alive morsi (dead)
 alkali jilka (alkali)
 alkali sodna (sodium)
 all-but-2 da'remoi (is antepenultimate)
 all-but- da'amoi (is penultimate among)
 all-of pirosi'e (is the whole of)
 alley klaji (street)
 alliterates rimi (rhyme)
 allocated fati (distribute)
 allotted fati (distribute)
 allowing jaspu (passport)
 allowing julne (net)
 allows co (tanru inversion)
 allows co (tanru inversion)
 allows cumri (let)
 allows cu (selbri separator)
 alloy lastu (brass)
 almost piso'a (almost all of)
 almost so'a (almost all)
 almost so'a (almost all)
 alone fi'u (fraction slash)
 along jo'u (in common with)
 along jo'u (in common with)
 along mo'i'e (along)
 along mo'i'e (moving the border)
 along vi'i (1-space interval)
 alpaca kumte (camel)
 alphabet ge'o (Greek shift)
 alphabet je'o (Hebrew shift)
 alphabet je'o (Arabic shift)
 alphabet lerfu (letteral)
 alphabet lo'a (Lojban shift)
 alphabet ru'o (Cyrillic shift)
 alphabet zai (select alphabet)
 also ce (in a set with)
 also ce (in a set with)
 alternate zai (select alphabet)
 alternation vina (alternation)
 alternatives cuxna (choose)
 alters gali (modify)
 always fe'erodi (everywhere)
 always ku'o (end relative clause)
 always roro (always)
 al raxi (irony)
 ambience vanbi (environment)
 amid jini (between)
 amid cmima (member)
 amino lanbi (protein)
 ammonia tarco (nitrogen)
 amoeba jurme (germ)
 amongst cimma (member)
 amperre xampo (ampere)
 ampersand jupo (&)
 amphibian banfi (amphibian)
 amusement .u'nai (weariness)
 amusement .u'i (amusement)
 amused zilme (amusing)
 amusing zilme (amusing)
 arid sudga (dry)
 arizolates lanbi (noble)
 arithmic mo'e (sumti to operand)
 anus xarci (weapon)
 ancestor dzena (elder)
 anger .o'onai (anger)
 anger .o'o (patience)
 angle iganu (angle)
 arm vraga (arm)
 arm vraga (ever)
 around mo'i'e (approximating)
 arranged morna (pattern)
 arrangement krici (crystal)
 arrangement platu (plan)
 arrangement strata (structure)
 array jo'i (array)
 arriving rinsa (greet)
 arriving mo'i'ru'u (towards point)
 arriving mo'i'la'a (arriving at)
 arsehole ganxo (anus)
 arse zargu (buttock)
 arthropod cinki (insect)
 arthropod civla (louse)
 arthropod jupri (spider)
 article gadri (article)
 artifact ruti (artifact)
 artificial ruti (artifact)
 artist pixra (picture)
 arts kulnu (culture)
 art larcu (art)
 ashamed ekjei (ashamed)
 asks cpedu (request)
 asks pikci (beg)
 aslant salpo (slope)
 asleep sipna (sleep)
 aspects le'e (space aspects)
 aspects sepi'o (controlling aspects)
 asphalt tarla (tar)
 assemble zbasu (make)
 assembly morki (mill)
 asserts xusra (assert)
 asshole ganxo (anus)
 assignments da'o (cancel pro-assigns)
 assignment cai (pro-bridi assign)
 assignment gai (pro-sumti assign)
 assigns cai (pro-bridi assign)
 assign goi (pro-sumti assign)
 assisting sesu'u (assisting)
 assisting tesu'u (assisting in)
 assists sidju (help)
 assistive cinki (related)
 associated famti (aunt or uncle)
 associated sepi'o (using tool)
 associated ne (incidental phrase)
 appears simlu (seem)
 associated sra (pertain)
 associated tu'i (associated with time)
 associated tu'i (associated with site)
 association fa'u (and respectively)
 assorted vici (miscellaneous)
 assumed kicci (believe)
 assumes jbera (borrow)
 assumes sruma (assume)
 assumes zilse (stiff)
 assumptions ju (based on)
 assures nupre (promise)
 astronomical mume (glimmering)
 at-least-2nd su'remoi (is at least second)
 at-least-3-dimensional canlu (space)
 at-least-3-dimensional kojna (corner)
 atmosphere jelca (burn)
 atmosphere vacri (air)
 atmosphere volfi (flight)
 atmosphere xamsi (sea)
 atoll daplu (island)
 atomic ratni (atom)
 atom ratni (atom)
 atom selci (cell)
 atop cpana (upon)
 attached du (same identity as)
 attached du (same identity as)
 attached fonxa (telephone)
 attached kajna (shell)
 attached nai (negate last word)
 attaches deti (dated)
 attaches lasna (fasten)
 attaches noi (incidental clause)
 attaches poi (restrictive clause)
 attaches xi (subscript)
 attaching janco (shoulder)
 attach be (link sumti)
 attach ti'u (associated with time)
 attacks gunta (attack)
 attain troci (try)
 attempts troci (try)
 attempt snada (succeed)
 aptitude stati (talent)
 aquatic djacu (water)
 aquatic tinpe (fish)
 attention ju'uci (at ease)
 attention ju'eni (spider)
 attention juri (attention)
 attention jundi (attentive)
 attentive a'acui' (inattentive)
 attentive a'anai (avoiding)
 attentive a'a (attentive)
 attentive jundi (attentive)
 attitude cai (intense emotion)
 attitude cu'i (neutral emotion)
 attitude ru'e (weak emotion)
 attitude stai (strong emotion)
 attitude seci'o (emotion)
 attitude tecio (emoting about)
 attracts trina (attract)
 attribution cu'u (as said by)
 atypically na'onai (atypically)
 atypical cemu (reward)
 atypical riri (rare)
 at zvati (at)
 audacity darsi (audacity)
 audible tirna (hear)

audien ckule (school)
 augmented zenba (increase)
 augments jmina (add)
 aunt famti (aunt or uncle)
 aural tirna (hear)
 authoritatively du'o (according to)
 authoritatively sec'a (with authority over)
 authoritatively tec'a (basis for authority)
 authority finti (authority)
 authority catni (authority)
 authority sec'a (with authority over)
 authority tec'a (basis for authority)
 authority finti (invent)
 author ma'a (we with you)
 author mi'a (we, not you)
 author mi'o (me and you)
 author mi (me)
 automated minji (machine)
 automatic mancu (manual)
 automatic zmiku (automatic)
 automobile karce (car)
 autum critu (autumn)
 available gubni (public)
 avenue klaji (street)
 average onano (norm)
 average no'a (typical value)
 avian cipni (bird)
 avian na'u (selbri to operator)
 avoiding a'acui' (inattentive)
 avoiding a'anai (avoiding)
 avoiding a'a (attentive)
 avoiding lazni (lazy)
 avoids rivi (avoid)
 awaits denpa (wait)
 awake cikna (awake)
 aware sanji (conscious)
 away mo'i'lo (moving away from)
 away to'o (away from point)
 awe manci (wonder)
 awkward jurce (clumsy)
 axis jecuxi (not very surprised)
 axis carna (turn)
 axis gunro (roll)
 axle gunro (roll)
 axle jendu (axle)
 axle pulni (pulley)
 a abu (a)
 babyban smani (monkey)
 baboon xicu (infant)
 back-counting ra (recent sumti)
 back-counting ri (last sumti)
 backcounting ri (earlier sumti)
 background tirna (hear)
 backwards la'e (reverse of)
 backwards set'a (in reversal of)
 back rinju (restrain)
 back trixe (behind)
 back xru (return)
 bacon-producer xarju (pig)
 bacteria jurme (germ)
 bad pali (evil)
 bad xali (bad)
 baffles cipu (confusing)
 bad dikli (sack)
 baking tokno (oven)
 balance fakro (oppose)
 balance lanbe (balance)
 balcony banbi (balcony)
 ballistic danti (projectile)
 balls ganti (gonad)
 ball bolci (ball)
 banana banda (banana)
 band bende (crew)
 band dasri (ribbon)
 band kafi (collar)
 banking banxa (bank)
 bank banxa (bank)
 banner lanca (flag)
 bare lunbe (bare)
 bark korka (cork)
 barley bakma (barley)
 barriers pagre (pass through)
 barter canja (exchange)
 bar barja (bar)
 bar gama (rail)
 bar kajna (shell)
 based ju (based on)
 based sasse (science)
 based tamji (thumb)
 baseline dizlo (low)
 baseline galu (high)
 basic selci (cell)
 basin tanji (pan)
 basis catni (authority)
 basis jicmu (basis)
 basis ju'a (I state)
 basis seju'u (supporting)
 basis tec'a (basis for authority)
 basket lanca (basket)
 bathes jinru (immerse)
 bay zban (bay)
 bead bidju (bead)
 bean dikli (coffee)
 bean dembi (bean)
 bean sodei (soya)
 bears bevri (carry)
 bears manta (mother)
 bear cibe (bear)
 bear mabu (mammal)
 beater dami (drum)
 beats darsi (attract)
 beat riti (rhythm)
 beautiful melbi (beautiful)
 because ku'i (because of reason)
 because mi'u (because of motive)
 because ni'i (because of logic)
 because se'a (because of cause)
 because seja'e (results because)

army sonci (soldier)
 arm birka (arm)
 arm iganu (angle)
 arm vraga (arm)
 arm vraga (ever)
 around mo'i'e (approximating)
 arranged morna (pattern)
 arrangement krici (crystal)
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 bad dikli (sack)
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 balance fakro (oppose)
 balance lanbe (balance)
 balcony banbi (balcony)
 ballistic danti (projectile)
 balls ganti (gonad)
 ball bolci (ball)
 banana banda (banana)
 band bende (crew)<

becomes binxo (become)
 becomes runme (melt)
 becomes tisa (fill)
 become mulno (complete)
 bed ckana (bed)
 bed palta (plate)
 beef-producer bakni (bovine)
 been bapu (will have been)
 been caba'o (has been)
 been pupu (had earlier been)
 beer birje (beer)
 beetle cinki (insect)
 bee bifee (bee)
 before ckaji (ashamed)
 before denpa (wait)
 before purci (past)
 before pu (before)
 before tigni (pre-form)
 befriended pendo (friend)
 begets pafu (father)
 begets roci (procreate)
 beginning krasi (source)
 begins cfari (inlitate)
 begin lu'e (indicator scope)
 begs pikci (beg)
 behalf seka'i (on behalf of)
 behaves jicka (socialize)
 behaves tari (behave)
 behavior darsi (audacity)
 behavior raci (sane)
 behavior xendo (kind)
 behind trixe (observed)
 beholds zgana (observe)
 being la'u (quantifying)
 being tepu'a (pleasing conditions)
 being za'i (state abstract)
 beliefs lija (religion)
 belief iacu'i (skepticism)
 belief ianai (disbelief)
 belief ia (belief)
 belief kriki (believe)
 believers lija (religion)
 believes kriki (believe)
 bellows fepli (lung)
 belly betfu (abdomen)
 bell janbe (bell)
 belonging tuta (territory)
 belongs cmima (member)
 belongs po'e (which belongs to)
 below cnita (beneath)
 belt kari (collar)
 bench stzu (chair)
 bend kruvi (curve)
 bend polje (fold)
 beneath cnita (beneath)
 beneficial teva'u (goodness standard)
 beneficial xamgu (good)
 beneficiary dunda (give)
 beneficiary nupre (promise)
 beneficiary seva'u (with beneficiary)
 beneficiary va'u (benefiting from)
 benefiting va'u (benefiting from)
 benefit binra (insure)
 benefit prali (profit)
 benefit seva'u (with beneficiary)
 bent kocu (bent)
 berry jbari (berry)
 beseeches pikci (beg)
 beside lanji (adjacent)
 between bii (unorderd interval)
 between jibni (between)
 between no'e (scalar midpoint not)
 between soi (reciprocal sumti)
 between te'u (end max converters)
 beverage pinxe (drink)
 beverage sodva (soda)
 beyond bancu (beyond)
 beyond fe'eba'o (beyond)
 beyond fe'ea'o (continuing too far)
 beyond ze'o (outward)
 beyond ze'o (outward)
 biconditional jo (tanru iff)
 big barda (big)
 big tamji (thumb)
 billed janta (account)
 billionth nanvi (1E-9)
 billion gigdo (1E9)
 billy-goat kanba (goat)
 bill janta (account)
 binary sadu (decimal)
 binary tanru (phrase compound)
 binds lasna (fasten)
 biologically danlu (animal)
 bird cipni (bird)
 bird jipci (chicken)
 bird xruki (turkey)
 birka jimca (branch)
 birthday jena (born)
 birthplace jena (born)
 birth gutra (womb)
 bitch gerku (dog)
 bites bati (bite)
 bitter kurki (bitter)
 bituminous kolme (coal)
 bizarre cizra (strange)
 black xekri (black)
 bladed canpa (shovel)
 blade balre (blade)
 blade daku (knife)
 blade guska (scrap)
 blade katha (cut)
 blade srasu (grass)
 blame i'na (blame)
 blame i'a (acceptance)
 blanket boxlo (sheet)
 blank ma (sumti ?)
 blend mixre (mixture)
 blinds murta (curtain)
 block bilku (block)

block zoi (non-Lojban quote)
 blood-sucking civla (louse)
 blood ciblu (blood)
 bloom xrla (flower)
 blossom xrla (flower)
 bloused kluzo (loose)
 blouse creka (shirt)
 blows brie (breeze)
 blows tisa (fill)
 blue blianu (blue)
 blue bunga (garlic)
 bulgy bajli (bulb)
 board tarbo (board)
 board xarju (pig)
 boat blioti (boat)
 body xadni (body)
 boils fevri (boil)
 bomb jbama (bomb)
 bonded lanzu (family)
 bone bonpu (bone)
 boob bebna (foolish)
 boogs pa'aku (each respectively)
 book cukta (book)
 book papri (page)
 boot cutci (shoe)
 bordered kai (bounded by)
 bordering-on korbi (edge)
 bordering tekoi (bordering)
 border jimte (butterfly)
 border korbi (corner)
 border motie'e (moving the border)
 born jena (born)
 borrows jera (borrow)
 boss jaina (captain)
 bothers lanza (annoy)
 both kanxe (conjunction)
 bottle botpi (bottle)
 bottom jomu (basis)
 bottom lodi (floor)
 bottom skaci (skirt)
 bough jimca (branch)
 bounce minra (reflect)
 boundaries ga'o (inclusive interval)
 boundaries ke'i (exclusive interval)
 boundary bancu (beyond)
 boundary korbi (edge)
 boundary ragve (across)
 boundary seka'i (as boundary of)
 bounded kai (bounded by)
 bounded sefta (surface)
 bounding tekoi (as boundary of)
 bounding tekoi (bordering)
 bounds jibni (between)
 bounds neni (in)
 bounds pliep (lip)
 bound bigla (obliged)
 bound jimte (limit)
 bound papri (page)
 bound bakni (bovine)
 bowl kabri (cup)
 bow jigta (guitar)
 box tanxe (box)
 boy nanla (boy)
 bracketed sa'a (editorial insertion)
 bracket ga'o (inclusive interval)
 bracket ke'i (exclusive interval)
 bracket we'o (right bracket)
 bracket vei (left bracket)
 brain bevri (berry)
 brakes jabre (brake)
 branches jimca (branch)
 branch birka (arm)
 branch jimca (branch)
 branch tuple (leg)
 branch sodva (soda)
 brass-wind tabra (trumpet)
 brass lastu (brass)
 brave virnu (brave)
 bread nanba (bread)
 breaks porpi (break)
 breaks spota (explode)
 break ni'o (new topic)
 break no'i (old topic)
 break cutne (chest)
 breast tatra (breast)
 breathes vasxu (breathe)
 breathing fepli (lung)
 breeze brie (breeze)
 brewed birje (beer)
 brewed toati (tea)
 brew birje (carry)
 bridge cripu (bridge)
 bridid mo (brid ?)
 brief to'unai (in detail)
 brief to'u (in brief)
 bright carmi (intense)
 brilliant carmi (intense)
 brimstone slii (sulfur)
 bringing masno (slow)
 bringing sutra (fast)
 brings gasnu (cassava)
 casts renu (throw)
 catalog liste (list)
 catches kanva (capture)
 brivla mo (brid ?)
 categorization jutsi (species)
 category klesi (class)
 cattle bakni (bovine)
 cat miatu (cat)
 causality ten'a (causal conditions)
 caused ctaru (tide)
 caused rama (natural)
 caused rutni (artifact)
 causes jabre (brake)
 causes rigni (disgusting)
 causes rinka (cause)
 cause gasnu (do)
 cause ri'a ma (with what cause?)
 cause i'anai (despite cause)
 cautions kajde (warn)
 caution o'ina (rashness)
 caution o'i (caution)

bugle tabra (trumpet)
 bug cinki (insect)
 building baidi (balcony)
 building canko (window)
 building dinju (building)
 bulbs zbasu (make)
 built lujuvo (affix compound)
 bulbous plana (plump)
 bulb bajli (bulb)
 bulb bunga (garlic)
 bulgy bajli (bulb)
 bullet danti (projectile)
 bull bakni (bovine)
 body xadni (body)
 bumps janli (collide)
 bundle bakfu (bundle)
 buoyant fulta (float)
 bureau briju (office)
 burning-in fagri (fire)
 burns jekca (burn)
 burps kafke (cough)
 bursts spoja (explode)
 bushel dekpu (gallon)
 bushy-tailed lorxu (fox)
 businessman canja (exchange)
 business cuntu (affair)
 busses cirba (kiss)
 cell selci (cell)
 center mi'i (center-range)
 center midju (middle)
 central midju (middle)
 century panonomei (is a century)
 cent fepni (cent)
 ceramic stica (ceramic)
 cereal gurni (grain)
 ceremony jiti (rite)
 certainty ju'o (certainty)
 certain birti (certain)
 cessative co'u (cessative)
 cessative co'u (cessative)
 cf si'e (portion selbri)
 chain lisi (chain)
 chair stizu (chair)
 chalk bakri (chalk)
 challenges nandu (difficult)
 challenges talsa (challenge)
 challenge e'icu'i (independence)
 challenge e'ina'i (challenge)
 challenge e'i (constraint)
 challenging nandu (difficult)
 chance pimuc'o (has even odds)
 changes zo'o (nonexistent it)
 change go'ira'o (true for me too)
 change tala (shift next letter)
 change zasn'i (temporary)
 channel naxle (canal)
 channel savu (noise)
 channel tivni (television)
 chants sanga (sing)
 chans ganzu (organize)
 chaotic kalsa (chaotic)
 chapter mo'o (section ordinal)
 chapter nom'o (section 0)
 chapter pam'o (section 1)
 character-set lerfu (letteral)
 characteristically na'o (typically)
 characteristics plani (satellite)
 characteristics plini (planet)
 characteristic seka'i ma (which kind?)
 characterized cedra (era)
 characterized ckaji (quality)
 characterized rozgu (rose)
 characterized seka'i (with property)
 characterizing kai (characterizing)
 character denpa bu (pause symbol)
 character joibu (&)
 character se'e (character code)
 character slaka bu (close-combat)
 charcoal tabno (carbon)
 charge dikca (electric)
 chartered kagni (company)
 chart cartu (chart)
 chases jersi (chase)
 chasm fenra (crack)
 cheap tinci (tin)
 cheats toica (deceive)
 cheese cirla (cheese)
 chemical xukmi (chemical)
 chest cutne (chest)
 chicken jipci (chicken)
 chiefly ra'ucni (equally)
 chiefly ra'ucni (incidentally)
 chiefly ra'u (chiefly)
 chief ralju (principal)
 child panzi (offspring)
 child rini (parent)
 child verba (child)
 chime janbe (bell)
 chimpanzee smani (monkey)
 chlorine kiru (chlorine)
 chocolate cakla (chocolate)
 choice cuxna (choose)
 chooses cuxna (choose)
 chopsticks cizra (tongs)
 chromium ringa (chrome)
 chunk spisa (piece)
 church kufra (temple)
 chutzpah darsi (audacity)
 cigartee sigja (cigar)
 cigarillo sigja (cigar)
 cigar sigja (cigar)
 cinema skina (cinema)
 cipher mitra (code)
 circle cukta (round)
 circle dijne (ring)
 circuit clupa (loop)
 circular cukta (round)
 circumstances tondi (situation)
 circumstance basti (replace)
 cites sliu (cite)
 citrus nimre (citrus)
 citju jarbu (suburb)
 city tcaudu (city)
 civil cilte (polite)
 claims xusra (assert)
 claim go'ira'o (true for me too)
 claim jo'i (last brid)
 clambers opare (climb)
 clammy kiti (clay)
 clammy savru (noise)
 clarinet xagii (reed)
 class cmavo (structure word)
 class klesi (class)

clavens ku'o (end relative clause)
 clavens zi'e (rel clause joiner)
 claw igalu (claw)
 clay kliti (clay)
 cleaned lumci (wash)
 cleanses lumci (wash)
 clean jinsa (clean)
 clearly li'anai (obscurely)
 clearly li'a (clearly)
 clear klina (clear)
 cleft tibra (crack)
 climbing serti (stairs)
 climbs opare (climb)
 cloak kosta (coat)
 cloak pastu (robe)
 clock junla (clock)
 clone fukpi (copy)
 closed botpi (bottle)
 closed ga'o (inclusive interval)
 closed ganlo (closed)
 closeness o'ena'i (distance)
 closeness o'e (closeness)
 close jibni (near)
 clothes lumbe (bare)
 clothing taxfu (garment)
 cloth bukpu (cloth)
 cloth nivji (knot)
 cloud dinlu (cloud)
 clump bakfu (bundle)
 clumsy juxre (clumsy)
 cluster bakfu (bundle)
 cluster girzu (group)
 clenches jgari (grasp)
 cmavo nai (negate last word)
 cmavo na (brid negator)
 cmavo zo (1-word quote)
 coal kolme (coal)
 coarse rufsu (rough)
 coast zbari (bay)
 coat kosta (coat)
 coat tirxu (tiger)
 cockroach jalra (cockroach)
 cock jipci (chicken)
 cocoa cakla (chocolate)
 code mifra (code)
 code se'e (character code)
 coding mifra (code)
 coffee ckaji (coffee)
 cogitates pensu (think)
 cohesive girzu (group)
 coincident bu'u (coincident with)
 coincide mo'lu'u (moving to coincide)
 coin sici (coin)
 coitus gletu (copulate)
 cold durra (winter)
 cold lenku (cold)
 collar kari (collar)
 collector cteki (tax)
 collects jmaji (gather)
 collides janli (collide)
 colloidy mixre (mixture)
 colony cecmu (community)
 colored blabi (white)
 color blabi (white)
 color blanu (blue)
 color bunre (brown)
 color cina (cyan)
 color cino (green)
 color grusi (gray)
 color narju (orange)
 color nukni (magenta)
 color pelxu (yellow)
 color skari (color)
 color xekri (black)
 color xinmo (ink)
 color xunre (red)
 color zirpu (purple)
 colt xirma (horse)
 column sasa'i (matrix of columns)
 column kamju (column)
 combatant damba (fight)
 combats damba (fight)
 combines jimca (add)
 combining-form ratsi (affix)
 combustion kijo (oxygen)
 combusts spjoja (explode)
 comb komcu (comb)
 come klama (come)
 come mu'onai (more to come)
 comes mu'o (over)
 comfortable kufra (comfort)
 comfort kufra (comfort)
 comical xajmi (funny)
 commanded minde (command)
 commander jaina (captain)
 commands minde (command)
 command tinde (obey)
 commences cfari (inlitate)
 comment pinka (comment)
 commingling mixre (mixture)
 commits gupja (attack)
 commits nupre (promise)
 committee kamni (committee)
 commodity canja (exchange)
 commodity kargu (costly)
 commodity sabju (provide)
 commodity vescu (sell)
 commonly calne (often)
 commonplace u'ena'i (common-place)
 commonplace u'e (wonder)
 common jo'u (in common with)
 common kampu (common)
 common telai (sharing ideal form)
 common vau (end simple brid)
 communicate bangu (language)
 communication tcana (station)
 community cecmu (community)

commun ekule (school)
 companion kansa (with)
 company kagni (company)
 company panka (park)
 compared barda (big)
 compared cmalu (small)
 compared dizlo (low)
 compared gallu (high)
 compares karbi (compare)
 comparison karbi (compare)
 comparison porsi (sequence)
 compartment dacru (drawer)
 compatible mapti (fit)
 compelled bai (compelled by)
 compelling sebai (compelling)
 compels pastu (robe)
 compensates pleji (pay)
 competence e'ena'i (incompetence)
 competence e'e (competence)
 competes jivna (win)
 competition jinga (win)
 competition jivna (compete)
 competitors jinga (win)
 complains partie (protest)
 complains oi'ai (pleasure)
 complaint oi're'e (spiritual complaint)
 complaint oi'ra'o (embarrassment)
 complaint oi'ro'e (puzzlement)
 complaint oi'ro'i (anxiety)
 complaint oi'ro'o (physical pain)
 complaint oi'ru'o (sexual complaint)
 complaint oi (complaint)
 complement segau (as agent in doing)
 completely va'u (benefiting from)
 completely culno (full)
 completeness fanmo (end)
 completes nado (succeed)
 complete mulno (complete)
 complete sa (erase utterance)
 complete vu'o (long scope relative)
 completing sisi (cease)
 completion u'onai (incompleteness)
 completion u'o (completion)
 completeve fe'mo'u (at the far end of)
 completeve mo'u (completive)
 completeve stura (structure)
 complex ku'o (end relative clause)
 complex pluja (complicated)
 complex vu'o (long scope relative)
 complicated pluja (complicated)
 complicated voi (descriptive clause)
 complex vu'o (wilo)
 components ciste (system)
 components gumma (jointly)
 components lu'a (the individuals of)
 components mi'i (center-range)
 components salta (salad)
 components tec'e (of system components)
 components vu'i (the sequence of)
 components zbasu (make)
 component nu'a (operator to selbri)
 component pa'u (having component)
 component pagbu (part)
 component slasi (plastic)
 composed lu'o (the mass composed of)
 composed vu'i (the sequence of)
 composed zo'o (activity abstract)
 composes finti (invent)
 composite fivi (end composite lerfu)
 composite senta (layer)
 composite tei (composite lerfu)
 composition sema'e (made of material)
 composure o'ucui (composure)
 composure o'unai (stress)
 composure o'u (relaxation)
 compounds na (brid negator)
 compounds na (brid negator)
 compound lujuvo (affix compound)
 compound sedu'u (sentence abstract)
 compound vau (end simple brid)
 compound zo (1-word quote)
 comprehends jimpe (understand)
 computer fa'o (end of text)
 computer skami (computer)
 computes kanji (calculate)
 concave kevna (cavity)
 concave palta (plate)
 concealing gaci (cover)
 conceals mipri (secret)
 concentrated denimi (dense)
 conceptual tarmi (shape)
 concept si'o (concept abstract)
 concerning lazni (lazy)
 concerning sera'a (concerning)
 concerns srana (pertain)
 conclude ja'o (I conclude)
 concluding lojii (logic)
 conclusion jalge (result)
 concord sarxe (harmonious)
 concord sarxe (harmonious)
 concretely su'ana (I particularize)
 concretely su'a (I generalize)
 concrete sucta (abstract)
 concrete tu'a (the brid implied by)
 concurrent cabna (now)
 condemns dapma (curse)
 condensate lunsu (condense)

condenses lunsu (condense)
 condiment tsapi (seasoning)
 condition kansa (with)
 condition spita (hospital)
 condition tondi (situation)
 conducive ferti (fertile)
 conductor lunka (copper)
 conducts gidva (guide)
 conducts jiro (control)
 conducts tari (behave)
 cond u'cu'o (probability selbri)
 cond pimuc'o (has even odds)
 cones ckunu (conifer)
 cone konju (cone)
 confidential sivni (private)
 confined diklo (local)
 confined pinfu (prisoner)
 confined sivni (private)
 confinement jimte (limit)
 confuses cipu (confusing)
 confusing cipu (confusing)
 confusion u'anai (confusion)
 confusion ua (discovery)
 confusion ki'a (textual confusion)
 congruent dexni (equal)
 conifer ckunu (conifer)
 conjunctives smadi (guess)
 conjunction jo'i (in a mass with)
 conjunction jo'i (in a mass with)
 conjunction kanxe (conjunction)
 connected vu'o (long scope relative)
 connection nima (nerve)
 connection nu'i (start termset)
 connectives ga'o (inclusive interval)
 connectives ke'i (exclusive interval)
 connects jome (joined)
 connects lasna (fasten)
 connotation snada (derogative)
 connotation zabna (favorable)
 conn ije'i (sentence conn ?)
 conn gi'i (brid conn ?)
 conn ja'i (tanru conn ?)
 consciously rarna (natural)
 consciousness menli (mind)
 conscious cikna (awake)
 conscious sanji (conscious)
 considered gumma (jointly)
 considers pensu (think)
 consistency stura (structure)
 consisting mruvi (hammer)
 consists pluja (complicated)
 constant stodi (constant)
 constrained rini (restrain)
 constrains fanla (prevent)
 constraint e'icu'i (independence)
 constraint e'ina'i (challenge)
 constraint e'i (constraint)
 constructs bo (short scope link)
 constructs bo (short scope link)
 construct nu'i (start termset)
 consul jansu (diplomat)
 consumer jimda (price)
 consumes cikta (eat)
 consumes xakxu (use up)
 consumption moku (mouth)
 contacting re'o (adjacent to)
 contact lamji (adjacent)
 contact mosra (friction)
 container baktu (bucket)
 container botpi (bottle)
 container dacru (drawer)
 container kunti (empty)
 container lante (can)
 container paine (tray)
 container paxu (pot)
 container pinxe (drink)
 container tansi (pan)
 containing vasru (contain)
 containment socu (store)
 contains to'i (editorial unquote)
 contains vasru (contain)
 contaminant jinsa (clean)
 contaminant lumci (wash)
 contents fap (oppose)
 contented karni (journal)
 content xatra (letter)
 context jivna (compe)
 context ci'e (in system)
 context ji'i (approximately)
 context ra'o (pro-assign update)
 continuation i (sentence link)
 continuative ca'o (continuative)
 continuative fe'eca'o (throughout)
 continues rani (continue)
 continue bu'ocui (continue emotion)
 continue bu'onai (end emotion)
 continue bu'o (start emotion)
 continuing i (sentence link)
 continuing denpa (wait)
 continuing fe'ea'o (continuing too far)
 continuing fe'unai (continuing)
 continuing saru (repeating)
 continuing saru (necessary)
 continuing za'o (superfective)
 continuing za'o (superfective)
 continuously ru'i (continuously)
 continuous rani (continue)
 continuous za'i (state abstract)
 continuous bu'o (start emotion)
 continuous co'a (initiative)
 continue co'u (cessative)
 contour za'o (superfective)
 contracts jidka (decrease)
 contradictory na (brid negator)
 contradictory na (brid negator)

contradicts natle (deny)
 contrary dukti (opposite)
 contrary na'eta'a (not towards)
 contrary na'e (scalar contrary)
 contrary na'e (scalar contrary)
 contrary ranxi (irony)
 contrastingly tepa'a (contrasting property)
 contrasting tepa'a (contrasting property)
 contrasts frica (differ)
 contrast ku'i (however)
 controlled ji'o (under direction of)
 controlledly seji'o (controlling aspects)
 controlledly teji'o (controlling event)
 controlled cabra (apparatus)
 controlled shubu (dive)
 controlled tuta (territory)
 controlling seji'o (controlling aspects)
 controlling sluji (muscle)
 controlling teji'o (controlling event)
 control besna (brain)
 control ji'o (under direction of)
 control mi'ni (machine)
 control nima (nerve)
 convention cikta (fiction)
 convention mekso (MEX)
 convention speni (married)
 conversions fai (extra sumti place)
 conversion se (2nd conversion)
 conversion te (3rd conversion)
 conversion ve (4th conversion)
 conversion xe (5th conversion)
 converted me'u (end sumti to selbri)
 converts binxo (become)
 converts galii (modify)
 converts rti (quantified tense)
 convert bu (word to lerfu)
 convert mei (cardinal selbri)
 convert moi (ordinal selbri)
 converted punli (swelling)
 convinced birti (certain)
 cooks jupka (cook)
 cooling critu (autumn)
 cool lenku (cool)
 coordinates jodi (address)
 coparent roci (procreate)
 copper lunta (brass)
 copper lunta (copper)
 copulates gletu (copulate)
 copy fukpi (copy)
 cordage skori (cord)
 cork skori (cork)
 cork korka (cork)
 corner kojna (corner)
 corn gumra (grain)
 corn zumri (maize)
 corporal xadni (body)
 corporate kagni (company)
 corporeal xadni (body)
 corpse xadni (body)
 corpus xadni (body)
 correct drcan (correct)
 correspondence rimi (rhyme)
 corresponds mapti (fit)
 cosmos munje (universe)
 costly kargu (costly)
 cost vescu (sell)
 cotton panti (cotton)
 cough stofa (soda)
 coughs kafka (cough)
 couldn da'u (earlier utterance)
 counting kajna (shell)
 counting kancu (count)
 country gudge (country)
 country nurala (rural)
 counts kancu (count)
 counts laori (rely)
 count kancu (count)
 courageous virnu (brave)
 courage u'ocui (timidity)
 courage u'onai (cowardice)
 courage u'o (courage)
 course pluta (route)
 courteous cilte (polite)
 cousin tamne (cousin)
 coversalls pastu (robe)
 covered bumru (fog)
 covering cubta (shoe)
 covering gaci (cover)
 covering murta (curtain)
 cover gaci (cover)
 cover lumbe (bare)
 cover pilka (crust)
 cowardice u'ocui (timidity)
 cowardice u'onai (cowardice)
 cowardice u'o (courage)
 cow bakni (bovine)
 co tu'a (the brid implied by)
 crab jukni (spider)
 cracks porpi (break)
 crack fenra (crack)
 crashes janli (collide)
 crate tanxe (box)
 crawls opare (climb)
 crayon pinsi (pencil)
 crazy lenki (crazy)
 cream krui (cream)
 creases polje (fold)
 crease cinje (winkle)
 crease polje (fold)
 created fe'e (created by)
 created tefi'e (created for purpose)

created vefi'e (created from)
 creates finti (invent)
 creates zbasu (make)
 create na'u (selbri to operator)
 create ni'e (selbri to operand)
 creating sefi'e (creating work)
 creatively sefi'e (creating work)
 creatively tefi'e (created for purpose)
 creatively vefi'e (created from)
 creative larcu (art)
 creator fi'e (created by)
 creature danlu (animal)
 creature jigna (gene)
 creditor dejni (owe)
 creed kriki (believe)
 creeps cpare (crawl)
 crew bende (crew)
 cries krixa (cry out)
 cries kriku (weep)
 cries krixa (cry out)
 crime zekri (crime)
 crimson xunre (red)
 crisis xalni (panic)
 crooked korcu (bent)
 crook gemxu (hook)
 crop crepu (harvest)
 crop purdi (garden)
 crop sombo (sow)
 crosses kruca (intersect)
 cross pi'u (cross product)
 cross pi'u (cross product)
 crown mapku (cap)
 cruelty .unai (cruelty)
 cruelty .uu (pity)
 cruel kusru (cruel)
 cruxes marxa (mash)
 crushes marxa (mash)
 crushes zalü (grind)
 crustacean jukni (spider)
 crust pilka (crust)
 crystal bisili (ice)
 crystal krili (crystal)
 cube kubli (cube)
 cul-de-sac klaji (street)
 cultivated purdi (garden)
 culturally rami (myth)
 culturally risna (heart)
 cultural ka'u (I know culturally)
 culture ku'u (in culture)
 culture kulnu (culture)
 culture seku'u (in culture of)
 cult censa (holý)
 cup kabri (cup)
 curb korbi (edge)
 curd cita (cheese)
 cures mikce (doctor)
 cure mikce (doctor)
 curious kuci (curious)
 curly sunla (wool)
 currency jidni (money)
 current cabna (now)
 current dikca (electric)
 current fleu (flow)
 current nau (reference point)
 current nei (current brid)
 current pi'e (digit separator)
 current xampa (ampere)
 curses dapma (curse)
 curses mabla (derogative)
 curse dimna (fate)
 curtain murta (curtain)
 curves bargu (arch)
 curve kuvri (curve)
 cushions kicne (cushion)
 cushion kicne (cushion)
 customarily calne (often)
 customs kulnu (culture)
 custom ka'u (I know culturally)
 custom tcaci (custom)
 cuts katna (cut)
 cuts plixa (plow)
 cuts sraku (scratch)
 cutting daktu (knife)
 cutting jinci (shears)
 cutting sraku (scratch)
 cyan ciana (cyan)
 cyclical citi (season)
 cyclical ctanu (tide)
 cyclical dikni (regular)
 cylinder slanü (cylinder)
 cylinder tubnu (tube)
 cymbal damni (drum)
 c cy (c)
 dairy ladru (milk)
 dais tsina (stage)
 damages xrani (injure)
 damns dapma (curse)
 damp climo (moist)
 dances dansu (dance)
 dangerous kape (penil)
 danger kajde (warn)
 danger marü (shelter)
 dangles danu (hang)
 dars darsi (audacity)
 dark-colored xekni (black)
 dark manku (dark)
 darling dirba (dear)
 data-points cartu (chart)
 data dati (data)
 data kanji (calculate)
 data vreji (record)
 dated de'i (dated)
 date detri (date)
 daughter tixnu (daughter)
 dawn cerni (morning)
 dawn murse (glimmering)
 days djedi (full day)
 daytime donni (daytime)
 day cerni (morning)
 day detri (date)

day djedi (full day)
 day donni (daytime)
 day murse (glimmering)
 day nicle (night)
 day tcika (time of day)
 day tetü (time on day)
 day vanci (evening)
 dead moisi (dead)
 dear dirba (dear)
 dear kargu (costly)
 debtor dejni (owe)
 debt dejni (owe)
 decade panomei (is a decade)
 decayed fusra (decay)
 decays fusra (rotten)
 decay fusra (rotten)
 deceives tcica (deceive)
 decides .y (hesitation)
 decides jidce (decide)
 deciding panci (judge)
 decimal pi (decimal point)
 decimal sacü (decimal)
 decision jidce (decide)
 declares xusra (assert)
 decomposes spoja (explode)
 decorated jadni (adorn)
 decorates jadni (adorn)
 decoration jadni (adorn)
 decreases jdka (decrease)
 deducing logji (logic)
 deducts vimcu (remove)
 deep baktu (beak)
 deep condi (deep)
 deep galbe (throat)
 deep patbu (pot)
 deer mirli (deer)
 defaults ro (quantified tense)
 defect dila (flaw)
 defect tenra (crack)
 defends banü (defend)
 defensive le'ocü (passive)
 defensive le'onai (defensive)
 defensive le'o (aggressive)
 defined tele'a (defined by quality)
 define ca'e (I define)
 define goi (pro-sumti assign)
 deformed marxa (mash)
 def bunda (pound)
 def dikca (electric)
 def kubli (cube)
 degji tanqe (tongue)
 degree sa'o (derivative)
 deity cevni (god)
 delty makfa (magic)
 dejected badri (sad)
 deleting zio (nonexistent it)
 deleting zio (nonexistent it)
 delicate rali (delicate)
 delicious kukte (delicious)
 delightful kukte (delicious)
 delimited la'o (the non-Lojban named)
 delimited zoi (non-Lojban quote)
 demi- xadba (half)
 demonstrated pu'i (can and has)
 demonstrated pu'i (can and has)
 demonstrates garu (show)
 demonstrative ia (that there)
 demonstrative ti (this here)
 demonstrative tu (that yonder)
 denial mi'enai (no, I am not)
 denial mi'e (self-introduction)
 denies je'a (scalar affirmer)
 denies mi'enai (no, I am not)
 denies natle (deny)
 denominator frinu (fraction)
 dense demni (dense)
 dense matci (mat)
 dental denici (tooth)
 denying nago'i (deny last brid)
 denying ro'inai (denying emotion)
 denying ro'i (emotional)
 denying ro'onai (denying physical)
 denying ro'o (away from point)
 directs jitro (control)
 direct korcu (bent)
 direct minji (machine)
 direct sirji (straight)
 dirt dertu (dirt)
 dirt jinsa (clean)
 dirt kliti (clay)
 disagreeable kurki (bitter)
 disagreement .ienai (disagreement)
 disagreement .ie (agreement)
 disappears canci (vanish)
 disapproval .Tecu'i (non-approval)
 disapproval .Tenai (disapproval)
 disapproval .Te (approval)
 disaster betri (tragedy)
 disbelief .iacü'i (skepticism)
 disbelief .ianai (disbelief)
 disbelief .ia (belief)
 discerns sanji (conscious)
 disconcerted .buma (embarrassed)
 discontinuous ro'inai (occasionally)
 discourse lu'e (the symbol for)
 discourse su (erase discourse)
 discovers facti (discover)
 discovery .unai (confusion)
 discovery .ua (discovery)
 discussion te'o (over and out)
 discuss casnu (discuss)
 diseased bilma (ill)
 disease jinku (vaccine)
 disease kenca (cancer)
 disease spita (hospital)
 disgust rigni (disgusting)

dishes sanmi (meal)
 dish palta (plate)
 dubious senpi (doubt)
 duck datka (duck)
 dully zo'ocü'i (dully)
 dully zo'onai (seriously)
 dully zo'o (humorously)
 dull kandi (dim)
 dung kalci (feces)
 Dupes tcica (deceive)
 duplicate fukpi (copy)
 durable tirse (iron)
 during ca'o (continuative)
 during cabna (now)
 during cajeba (during and after)
 during ca (during)
 during pujea (before and during)
 dusk murse (glimmering)
 dust pulce (dust)
 duty bilga (obliged)
 duty cteki (tax)
 dwells xabü (dwell)
 d y d (d)
 each ro (each)
 each ro (each)
 earlier pupu (had earlier been)
 earlier puro (past)
 earlier xruti (return)
 early clira (early)
 earnest jurni (serious)
 earns jerna (earn)
 earthbound terdi (earth)
 earth dertu (dirt)
 ear kerlo (ear)
 ease mi'ü (at ease)
 ease ju'inai (ignore me)
 ease ju'i (attention)
 ease surla (relax)
 easily filii (easy)
 eastern stuna (east)
 eastwardly mo'idu'a (eastwardly)
 east du'a (east of)
 east mo'idu'a (eastwardly)
 east stuna (east)
 easy friii (easy)
 easy fu'inai (difficult)
 easy fu'i (easy)
 eats citka (eat)
 echoes minra (reflect)
 edged te'e (bordering)
 edges setfa (surface)
 doe fetsi (female)
 doe mirli (deer)
 doe ractu (rabbit)
 dog gerku (dog)
 dog lorxu (fox)
 doing segau (as agent in doing)
 doing sesü (assisting)
 doing setai (as a method for)
 doing tesü (assisting in)
 doing tetai (method conditions)
 dollar rupnu (dollar)
 domain teji'e (limited in property)
 dominion cevni (god)
 donates dunca (give)
 done co'u (cessative)
 done co'u (cessative)
 done jibri (job)
 done mulno (complete)
 donkey xašli (donkey)
 donor dunca (give)
 doomed dimna (fate)
 doom dimna (fate)
 doorway vorme (door)
 doozy da'e (eventual utterance)
 doubtful senpi (doubt)
 doubts senpi (doubt)
 dough pesxu (paste)
 downwardly mo'inai (downwardly)
 downwards mo'inai (downwardly)
 downwards na'a (below)
 down caita (beneath)
 down dizlo (low)
 down jini'u (rounded down)
 down ni'a (below)
 down sipu'a (broken)
 down siraji (vertical)
 dozen paremei (is a dozen)
 do pei (emotion ?)
 do sa (erase utterance)
 drags lacpu (pull)
 draining rixe (river)
 drains rinci (drain)
 drain rinci (drain)
 drake datka (duck)
 dramatist draci (drama)
 drama draco (drama)
 drapes marcu (curtain)
 drawer dacru (drawer)
 draws lacpu (pull)
 dreams serva (dream)
 dream se'o (I know internally)
 dream serva (dream)
 dress pastu (robe)
 dress skaci (skirt)
 dress taxu (garment)
 drinks pinxe (drink)
 drink pinxe (drink)
 drink taske (thirst)
 driven dinko (nail)
 drives sazri (operate)
 drive klaji (street)
 driving matra (motor)
 bromedary kumte (camel)
 drops talü (fall)
 drop dirgo (drop)
 drop su (erase discourse)
 drug xukmi (chemical)
 drum damni (drum)
 drum toknu (oven)

dry sudga (dry)
 dual re'a (transpose)
 dubious senpi (doubt)
 duck datka (duck)
 dully zo'ocü'i (dully)
 dully zo'onai (seriously)
 dully zo'o (humorously)
 dull kandi (dim)
 dung kalci (feces)
 Dupes tcica (deceive)
 duplicate fukpi (copy)
 durable tirse (iron)
 during ca'o (continuative)
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 drop dirgo (drop)
 drop su (erase discourse)
 drug xukmi (chemical)
 drum damni (drum)
 drum toknu (oven)

emoting teci'o (emoting about)
 emotionally ci'o (emotionally felt by)
 emotionally dirba (dear)
 emotionally dunku (anguish)
 emotionally se'co (emoting)
 emotionally teci'o (emoting about)
 emotional oiro'i (anxiety)
 emotional omila (laugh)
 emotional risna (heart)
 emotional ro'inai (denying emotion)
 emotion ro'i (emotional)
 emotion cimno (emotion)
 empathetic dai (empathy)
 emphasis ba'e (emphasis next)
 emphasis basna (emphasis)
 emphasized ba'e (emphasis next)
 emphasizes basna (emphasis)
 eternal latmo (Latin)
 employ sofo (Soviet)
 employing zakte (act)
 employment jibri (job)
 employs pilno (use)
 empty kunti (empty)
 emulsion kruji (cream)
 encampment kicja (camp)
 encircles srui (surround)
 encloses srui (surround)
 encloses srui (surround)
 earnest jurni (serious)
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 driving matra (motor)
 bromedary kumte (camel)
 drops talü (fall)
 drop dirgo (drop)
 drop su (erase discourse)
 drug xukmi (chemical)
 drum damni (drum)
 drum toknu (oven)

fact jimpe (understand)	fill ma (sumti ?)	force bapli (force)	furniture stizu (chair)	gold solji (gold)	hand xance (hand)	highway dargu (road)	identification zo'u (end prenex)
fact morji (remember)	filmmaker skina (cinema)	forcing sebai (compelling)	furrows plixa (plow)	gonad ganti (gonad)	hand zu'unai (on the other hand)	high gallu (high)	identified do (you)
fact senva (dream)	film skina (cinema)	forehead mebri (brow)	furrow skuro (groove)	gone ka'a (gone to by)	hand zu'u (on the one hand)	high sakci (suck)	identified do (you)
fact stace (honest)	filter julne (net)	foreign fange (alien)	fur kerfa (hair)	gong dami (drum)	hangs dandu (hang)	hill cmana (mountain)	identified mi (me)
facts fiba (fail)	finals roma'o (lastly)	forward roma'o (section 0)	future balvi (future)	good-bye co'o (partings)	happening lasnu (event)	hill dexri (hill)	identified mi (me)
fairly fiba (tail)	final roma'i (is last among)	forbives traxu (forgive)	f y (f)	good kanro (healthy)	happens fasnu (event)	hinders zunti (interfere)	identifies do (vocative marker)
fairy crida (fairy)	financial jidni (money)	fork-jimca (fork)	gains jinga (win)	good tevau (goodness standard)	happens krefu (recur)	hinged cidni (knee)	identifies mi'e (self-introduction)
fai jaica (time conversion)	finds lacki (discover)	forks jimca (branch)	gains lebna (take)	good vrude (virtue)	happens lifri (experience)	hinterland tcadu (city)	identifying poi (restrictive clause)
fai jaigau (agent conversion)	fine vrude (virtue)	fork forca (fork)	gain .u'anai (loss)	good xamgu (good)	happens pacna (hope)	hip jancu (shoulder)	identifies-image sevzi (self)
fai javi (location conversion)	finger degji (finger)	fork jarbe (bell)	gain .u'a (gain)	goose gunse (goose)	happens ri'i (experienced by)	history cidri (history)	identity du (same identity as)
fai jai (modal conversion)	finished mulno (complete)	formation cartu (chart)	gain jivna (compete)	governing jecta (polity)	happens minde (command)	history natmi (nation)	identity du (same identity as)
falling stubu (dive)	finish fanmo (end)	formed mei (cardinal selbri)	gain prali (profit)	government jecta (polity)	happiness .uihu (happy face)	hits darxi (hit)	identity mi'anai (no, I am not)
falls larlu (fall)	fires cecla (launcher)	formed mei (cardinal selbri)	gait bajra (run)	governor turni (govern)	happiness .uinai (unhappiness)	hits tikpa (kick)	identity mi'e (self-introduction)
fall critu (autumn)	fire fagri (fire)	formed tanru (phrase compound)	gale brife (breeze)	governs turni (govern)	happy xarju (pig)	hog xarju (pig)	idle cando (idle)
false jitta (false)	firing danti (projectile)	former balvi (future)	gamete sovda (egg)	gown pastu (robe)	happy gleki (happy)	holding ckana (bed)	id sevzi (self)
false nago'i (deny last bridi)	firm jdari (firm)	former lidne (precede)	game kalte (hunt)	grains nanba (bread)	harbor marbi (sheller)	holds kudra (grasp)	ies kulra (comfort)
falsity je'unai (falsity)	firm kagni (company)	former purci (past)	gander gunse (goose)	grainy rufsu (rough)	hard-shelled narge (nut)	holds ralte (retain)	ies simlu (seem)
falsity je'u (truth)	first cripu (bridge)	forming ce'o (in a sequence with)	gang bende (crew)	hard calku (shell)	hard calku (shell)	holds sarji (support)	if-and-only-if jo (tanru iff)
familiarity .u'ina (mystery)	first pamai (firstly)	forming ce (in a set with)	gap kuse (range)	hard jdari (firm)	hard jdari (firm)	holds vasru (contain)	iff jo (tanru iff)
familiarity .u (familiarity)	first pamoi'o (section 1)	forming joi (in a mass with)	gap ragpe (across)	hard nandu (difficult)	hard nandu (difficult)	holds gaxe (throat)	if co (assertive)
familiar slabu (familiar)	first pamoi (is first among)	forms moma (pattern)	garb sepli (apart)	hard zalvi (grind)	hard zalvi (grind)	hole kakpa (dig)	ignites jelca (burn)
family jutsi (species)	fi okunu (conifer)	forms zo'obu (smiley face)	garbed dasni (wear)	hard zinki (zinc)	hard zinki (zinc)	hole kevna (cavity)	ignore ju'icui (at ease)
family lanzu (family)	fiscal jidni (money)	fortuitous funca (random)	garden purdi (garden)	hare raclu (rabbit)	hare raclu (rabbit)	hollow kevna (cavity)	ignore ju'inai (ignore me)
family purdi (garden)	fish fimpe (fish)	fortune funca (luck)	garlic sunga (garlic)	harmful ckape (peril)	harmful ckape (peril)	hollow kunti (empty)	ignore ju'i (attention)
family tamne (cousin)	fissure fenra (crack)	forty vono (40)	garlic sunga (garlic)	harmonious sarxe (harmonious)	harmonious sarxe (harmonious)	hollow tubnu (tube)	ill-at-ease burra (embarrassed)
famous misno (famous)	fits mapti (fit)	forwards ca'u (in front of)	garment daski (pocket)	harms xani (injure)	harms xani (injure)	holy censa (holy)	illness spita (hospital)
fancy jdani (adorn)	fitting okiku (key)	forward mo'ica'u (forward)	garment dasni (wear)	harness jitra (control)	harness jitra (control)	holy vrude (virtue)	illuminating gusni (illumine)
farmed cange (farm)	fit kanro (healthy)	forward mo'ica'u (forward)	garment gluta (glove)	harpichord pipno (piano)	harpichord pipno (piano)	home fii (hospitality)	illumination gusni (illumine)
farmer purdi (garden)	five munono (500)	fo'obu co (for)	garment kosta (coat)	harp jigta (guitar)	harp jigta (guitar)	home jacti (solar)	illumination kacma (camera)
farm cange (farm)	five mu (5)	fo' y (f)	garment mapku (cap)	harsh jurca (severe)	harsh jurca (severe)	home terdi (earth)	illumination maku (dark)
farts kalke (cough)	fixes cikre (repair)	fo' ry (r)	garment palku (pants)	harsh mirii (deer)	harsh mirii (deer)	home xabju (dwell)	illumination mupli (example)
far darno (far)	fi lacki (discover)	foul sliri (sulfur)	garment pastu (robe)	harvests crepu (harvest)	harvests crepu (harvest)	home zdani (nest)	illumination pixra (picture)
far le'emou' (at the far end of)	fi jimpe (understand)	foundation jimu (basis)	garment skaci (skirt)	harvest crutu (autumn)	harvest crutu (autumn)	homogeneous manfo (uniform)	ill bilma (ill)
far le'eza'o (continuing too far)	fi ragve (across)	foundry fanri (factory)	garment smoka (sock)	hastes sutra (fast)	hastes sutra (fast)	honest stace (honest)	images kacma (camera)
far tu (that yonder)	flag fu'a (reverse Polish)	foundry morki (mill)	garment taxtu (garment)	hates xebni (hate)	hates xebni (hate)	honoric ga'icui (equal rank)	image prinu (print)
far tu (that yonder)	flag lanci (flag)	fourteen pavu (14)	gaseous gapci (gas)	hate xebni (hate)	hate xebni (hate)	honoric ga'inai (meekness)	imaginary ka'o (imaginary i)
far vu (yonder at)	flag pe'o (fore mex operator)	fourteen rei (hex digit E)	gaseous kakfe (cough)	hated iucui' (no love lost)	hated iucui' (no love lost)	honoric gaxi (imaginary)	imaginary xani (imaginary)
far vu (yonder at)	flag ra'o (pro-assign update)	fourth vonoi (is fourth among)	gas gapci (gas)	hated iunai (hatred)	hated iunai (hatred)	honors salci (celebrate)	imagined xani (imaginary)
fastener dinko (nail)	flame fagri (fire)	four vonono (400)	gateway vorme (door)	hated iu (love)	hated iu (love)	hook sufti (hook)	imagined xani (imaginary)
fastener klupe (screw)	flammable cidro (hydrogen)	four vo (4)	gathered datni (data)	hat mapku (cap)	hat mapku (cap)	hook genxu (hook)	imbibes pinxe (drink)
fastener lasna (fastener)	flammable jicca (burn)	fowl cipni (bird)	gathering talnu (sail)	haulv bevi (carry)	haulv bevi (carry)	hooves cutci (shoe)	immaterial mucu' (immaterial)
fastening pine (pin)	flask botpi (bottle)	fowl jipci (chicken)	gathering kerlo (ear)	haulv pacna (equal rank)	haulv pacna (equal rank)	hopes pacna (hope)	immaterial nanla (boy)
fastens lasna (fasten)	flavor sodva (soda)	fox lorxu (fox)	gathers crepu (harvest)	have'n marbi (shelter)	have'n marbi (shelter)	hope .a'onai (despair)	immaterial nixi (girl)
fast sutra (fast)	flavor tsapi (seasoning)	fo' goi (pro-sumti assign)	gathers jma'i (gather)	have'n marbi (shelter)	have'n marbi (shelter)	hope .a'o (hope)	immaterial verba (gusti)
fated dimna (fate)	flavor vrusi (taste)	fo' jbeta (born)	gazes calte (look)	have da'u (earlier utterance)	have da'u (earlier utterance)	horizontal pinta (level)	immediate leti (this one's)
fate dapma (curse)	flawless prane (perfect)	fractional sabu (decimal)	gazes catlu (look)	have bapu (will have been)	have bapu (will have been)	horizontal zalvo (slope)	immediate ti (this here)
fate dimna (fate)	flaw ctila (flaw)	fraction fi'u (fraction slash)	gemstone jemna (gem)	have da'u (earlier utterance)	have da'u (earlier utterance)	horn birfo (bee)	immediate ti (this here)
fate nivbi (avoid)	flaw fenra (crack)	fraction finru (fraction)	gem jemna (gem)	great banli (great)	great banli (great)	horn jirma (horn)	immersed jinru (immerse)
father patvu (father)	flaw matii (linen)	fraction parbi (ratio)	gender-free remna (human)	greater mau (exceeded by)	greater mau (exceeded by)	horn tabra (trumpet)	immobile genka (root)
fatigued tatpi (tired)	flex civla (louse)	fractures porpi (break)	gender-cinse (sexual)	greater za'u (greater than)	greater za'u (greater than)	horse xirma (horse)	immune-system jinka (vaccine)
fat grasu (grease)	flexible rectu (meat)	fragile ralci (delicate)	gender ganti (gonad)	greener spati (plant)	greener spati (plant)	having pa'u (having component)	imperative ko (imperative)
fat plana (plump)	flexible boxta (sheep)	fragments spoja (explosive)	gender taxtu (garment)	greenish-blue cina (cyan)	greenish-blue cina (cyan)	having sici (coin)	implied opacu (get)
faultless prane (perfect)	flexible smoka (sock)	fragrance pangci (odor)	generalized nu (event abstract)	green crino (green)	green crino (green)	having xislu (wheel)	implied luca (luck)
fault cilfa (flaw)	flexes volfi (fleets)	fragrance rozgu (rose)	generalized nu (event abstract)	greetings coico'o (greetings in passing)	greetings coico'o (greetings in passing)	hazard jmita (shoal)	implied jersi (chase)
favorable zabna (favorable)	floats futla (float)	frail ruble (weak)	generalized su'u (unspecif abstract)	greetings coi (greetings)	greetings coi (greetings)	headgear mapku (cap)	implied na'e (scalar contrary)
favor zanru (approve)	floats namu (sheep)	frame greku (frame)	generalized su'u (unspecif abstract)	greetv rinsa (greet)	greetv rinsa (greet)	head lira (face)	implied na'e (scalar contrary)
fa iatru (distribute)	floor y (hesitation)	frame ma'i (in reference frame)	generalized su'u (unspecif abstract)	griddle palne (tray)	griddle palne (tray)	head mebrn (brow)	implied nibli (necessitate)
fa panra (parallel)	floor dilnu (cloud)	frank stace (honest)	generalized sucta (abstract)	grief badri (sad)	grief badri (sad)	head mruhi (hammer)	implying pikci (beg)
fearedul terpa (fear)	floor kumla (room)	frantic lenki (crazy)	generalize su'anai (I particularize)	grinmaces trumu (frown)	grinmaces trumu (frown)	head stedu (head)	implying lanmo (end)
fears terpa (fear)	floor lodli (floor)	fraternal bruna (brother)	generalize su'a (I generalize)	grinds zalvi (grind)	grinds zalvi (grind)	healthy kanro (healthy)	important vajni (important)
fear .inai (security)	flower xula (flower)	freedom .eina (freedom)	generally ra'a (pertained to by)	grins cisma (smile)	grins cisma (smile)	heats toknu (oven)	important ju'ocui (uncertainty)
fear .ii (fear)	flower latna (lotus)	freedom .ei (obligation)	generally ra'a (pertained to by)	grips jgari (grasp)	grips jgari (grasp)	heats toknu (oven)	impossibility ju'onai (impossibility)
feather pimlu (feather)	flower rozgu (rose)	freely trili (easily)	general kampu (common)	grit canre (sand)	grit canre (sand)	heavens isani (sky)	impossibility ju'o (certainty)
feat zaiba (gymnast)	flower tulji (tulip)	freezes dunja (freeze)	generation dzena (elder)	groan cmoni (moan)	groan cmoni (moan)	heavy crisa (lead)	impossibility pinda (poor)
fecal kalci (feces)	flower xula (flower)	freezing bratu (hall)	generation famli (aunt or uncle)	groove skuro (groove)	groove skuro (groove)	hearsay ti'e (I hear)	impression prinu (print)
feces kalci (feces)	flower xula (flower)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	heart rigna (heart)	improbability la'anai (improbability)
feeble ruble (weak)	flow flecu (flow)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	heart rigna (heart)	improbability la'anai (improbability)
feed cidja (food)	flow flecu (flow)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
feelings dai (empathy)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	heart rigna (heart)	improbability la'anai (improbability)
feeling ge'e (unspecif emotion)	fluores ninci (dye)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
feel pei (emotion ?)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
feet cutci (shoe)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
feet tikpa (kick)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
feline miatu (cat)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
felt ci'o (emotionally felt by)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
female fetsi (female)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
female ninu (woman)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
female nixi (girl)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
feminine fetsi (female)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fence bitnu (wall)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fermentation fusra (rotten)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fermented fusra (rotten)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
ferments fusra (rotten)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fertile ferti (fertile)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fetus tarbi (embryo)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
few mo'ari (too few times)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
few mo'a (too few)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
few mo'a (too few)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
few so'uroi (a few times)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
few so'u (few)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
few so'u (few)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fe mosra (friction)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fiction ctika (fiction)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fiddle jigta (guitar)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
field foldi (field)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
field junta (weight)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
field maksai (magnet)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
field purdi (garden)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
file fiani (flute)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fifteen pamu (15)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fifteen vai (hex digit F)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fifth mumoi (is fifth among)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fifty munu (50)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fighter damba (fight)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fighter sonci (soldier)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
figs damba (fig)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
figurative pe'a (figurative)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
figurative pe'a (start figurative)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
figurative po'a (end figurative)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
figure namcu (number)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
fig figure (fig)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
filament cilta (thread)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	growth lerti (fertile)	growth lerti (fertile)	hearts tima (hear)	improbability la'anai (improbability)
filament lenso (sew)	fluorine kiru (chlorine)	freezings dzena (elder)	generation tamne (cousin)	grows banro (grow)	grows banro (grow)	hearts tima (hear)	improbability la'anai (improbability)
fig dactu (drawer)	fluorine kir						

modifiers fe'e (space aspects)
modifier co (tanru inversion)
modifier ro (quantified tense)
modifies galii (modifying)
modifies ke'i (exclusive interval)
modifying tanru (phrase compound)
mod ga'o (inclusive interval)
moist climo (moist)
moist kilii (clay)
moist pesxu (paste)
moist lakse (wax)
moildable ranti (soft)
moildable ranti (soft)
moild mledi (mold)
molecule selci (cell)
mole molro (mole)
moment mokca (point)
monetary fejni (cent)
monetary jidni (money)
monetary rupnu (dollar)
money subunits fejni (cent)
money jidni (money)
monitor vidni (video)
monkey smani (monkey)
months masti (month)
month detri (date)
month masti (month)
moon lunra (lunar)
moon mluni (satellite)
moose miri (deer)
morally palci (evil)
morally vrude (virtue)
morals mardo (morals)
moral lisi (story)
moral mardo (morals)
moral vrude (virtue)
more mu'onai (more to come)
more mu'o (over)
more ra'a (pertained to by)
more semaui (not more than)
more semau (more than)
more su'e (at most)
more su'e (at most)
more temau (more in property)
more vemau (more by amount)
more zmadu (more)
morning cerni (morning)
mortified ckaji (ashamed)
mossy cikka (mossy)
moss cikka (mossy)
most serai (superlative in)
most so'e (most)
most so'e (most)
most su'e (at most)
most terai (at extreme)
most vera'i (superlative among)
mothers mamta (mother)
mother mamta (mother)
moth toidi (butterfly)
motions mo'i (space motion)
motions mo'i (space motion)
motion bikla (whip)
motion jibre (brake)
motion mo'ibe'a (northwardly)
motion mo'ibe'a (moving to coincide)
motion mo'ica'u (forward)
motion mo'oida'u (eastwardly)
motion mo'oi'a (arriving at)
motion mo'oi'ga'u (upwardly)
motion mo'oi'ne'a (approximating)
motion mo'oi'ne'i (into)
motion mo'oi'ne'u (southwardly)
motion mo'oi'ni'a (downwardly)
motion mo'oi'pa (passing through)
motion mo'oi'o (along)
motion mo'oi'ru (rightwardly)
motion mo'oi'ru'u (orbiting)
motion mo'oi'te'a (moving the border)
motion mo'oi'ua (rearwardly)
motion mo'oi'uo (moving away from)
motion mo'oi'ua'u (westwardly)
motion mo'oi'ze (outwardly)
motion mo'oi'zo'a (passing by)
motion mo'oi'zo'i (approaching)
motion mo'oi'zo'a (leftwardly)
motion mosra (friction)
motivated temu'i (motive of person)
motivates temu'i (motive)
motivating temu'i (motive therefore)
motivating temu'i (motive of person)
motive mu'ia (with what motive?)
motive mu'ia (despite motive)
motive mu'ia (because of motive)
motive mukti (motive)
motive semu'ina'i (motive nevertheless)
motive semu'i (motive therefore)
motor falnu (sail)
motor karce (car)
motor matra (motor)
mount cmana (mountain)
mount dend (heap)
mountain cmana (mountain)
mouse smacu (mouse)
mouth moklu (mouth)
moved fai (extra sumti place)
moves jaica (time conversion)
moves jaigu (agent conversion)
moves javi (location conversion)
moves jai (modal conversion)
moves ltru (travel)
moves muvdu (move)
moves xruti (return)
movie skina (cinema)
much du'i (as much as)

much dukse (excess)
much dunii (equal)
much molu (much)
much pidu'e (too much of)
much piso'i (much of)
much sa (erased utterance)
much pesxu (paste)
mug kabri (cup)
moist climo (moist)
multiple bei (link more sumti)
multiple tu'e (start text scope)
multiple tu'u (end text scope)
multiplicands pliji (multiply)
multiplication pi'i (times)
multiplicative fa'i (reciprocal of)
multiplied pliji (multiply)
murders catra (kill)
muscle sluji (muscle)
museum muzga (museum)
mushrooms mledi (mold)
music dansu (dance)
music riti (rhythm)
music zgike (music)
must bilga (obliged)
must to (start parenthesis)
must-character tei (composite lerfu)
mutually simxu (mutual)
mystery i'unai (mystery)
mystery i'uu (tamilarity)
mythical crida (fairy)
mythos crida (fairy)
mythos rami (myth)
myths ka'u (I know culturally)
myth rami (myth)
m my (m)
nabs kavbu (capture)
nail dinko (nail)
nail jgalu (claw)
naked lunbe (bare)
name-user cmene (name)
named la'i (the set of named)
named lai (the mass of named)
named sem'e (as a name for)
name cmene (name)
name cmene (name)
narrative lisi (story)
narrator ca'a (editorial insertion)
narrow cnebo (neck)
narrow galxe (throat)
narrow jarki (narrow)
nasal nazbi (nose)
nationalities xispo (Hispanic)
nation kulnu (culture)
nation muslo (Islamic)
nation natmi (nation)
native jbeta (born)
natural jizni (innate)
natural lunra (lunar)
natural mo'u (completive)
natural rama (natural)
natural za'o (superfective)
natural za'o (superfective)
nature pruxi (spirit)
nazbi tance (tongue)
nearby leta (that one's)
nearby ta (that there)
nearby ta (that there)
nearer zo'i (inward)
nearer zo'i (inward)
nearly-2-dimensional karda (card)
near de'e (soon utterance)
near jibri (near)
near ta (that there)
near ti (this here)
near va (there at)
near vi ma (where?)
neat cnici (orderly)
necessarily sesau (necessary for)
necessarily tesau (necessarily under)
near jibri (near)
near ta (that there)
near ti (this here)
near va (there at)
near vi ma (where?)
neat cnici (orderly)
necessarily sesau (necessary for)
necessarily tesau (necessarily under)
necessary darlu (argue)
necessary saru (necessary)
necessary sesau (necessary for)
necessitates nibli (necessitate)
necessity nitcu (need)
need bruna (brother)
neck cnebo (neck)
nectar jisra (juice)
needle-shaped pijne (pin)
needles komcu (comb)
needle jesni (needle)
needn lo'u (error quote)
needs nitcu (need)
needs taske (thirst)
needs tatpi (tired)
needs xagii (hunger)
need be'uc'u (presence)
need be'uai (satiation)
need be'ua (lack)
negates natte (deny)
negates na (bridi negator)
negates na (bridi negator)
negate nai (negate last word)
negation-related nai (negate last word)
negation ci'e (in system)
negation je'a (scalar affirmer)
negation na'e'ia (not towards point)
negation seci'u (on scale measuring)
negative .e'onai (negative request)
negative .e'o (request)
negative dikca (electric)
negative je'enai (negative acknowledgment)
negative je'e (roger)
negative ni'u (negative number)
negator na'e (scalar contrary)
negator na (bridi negator)
negator no'e (scalar midpoint not)

negator to'e (polar opposite)
negotiation jansu (diplomat)
neighborhood mo'ine'a (approximating)
neon navni (neon)
nerve nirma (nerve)
nervous xanka (nervous)
nest xabju (dwelt)
nest zdani (nest)
netting julne (net)
network fonxa (telephone)
network milu (mail)
network nirma (nerve)
network icana (station)
net julne (net)
neuron nima (nerve)
neutral cu'i (neutral emotion)
neutral no'e (scalar midpoint not)
neutral no'e (scalar midpoint not)
neutral nutili (neutral)
neutral risna (heart)
nevertheless ja'enai (nevertheless result)
nevertheless seki'unai (reason nevertheless)
nevertheless semu'ina'i (motive nevertheless)
nevertheless seni'inai (entails nevertheless)
never le'enoroi (nowhere)
never foi (end composite lerfu)
never na'e'upi (has never)
never noroi (never)
newly bi'unai (old information)
newly bi'u (new information)
newspaper karni (journal)
news nuzba (news)
new cnino (new)
new nuzba (news)
next to kobi (edge)
next lamji (adjacent)
nice vrude (virtue)
nice xamgu (good)
nickel nikie (nickel)
nighttime nicte (night)
night nicte (night)
nineteen paso (19)
ninety sono (90)
nine sono (90)
nine so (9)
ninth somoi (is ninth among)
nitrites trano (nitrogen)
nitrogen trano (nitrogen)
noble nobli (noble)
nocturnal donni (daytime)
nocturnal nicte (night)
noise icana (station)
noise y (hesitation)
noise savru (noise)
noise tira (hear)
noisy cladu (loud)
non-Lojban la'o (the non-Lojban named)
non-Lojban si (erased word)
non-Lojban zo'i (non-Lojban quote)
non-agentive nandu (difficult)
non-approval .fe'uci (non-approval)
non-approval .i'enai (disapproval)
non-approval .i'e (approval)
non-causal fau (in the event of)
non-complex ge'u (end relative phrase)
non-demonstrative leva (that there)
non-demonstrative levi (this here)
non-demonstrative levu (that yonder)
non-extreme mixe (mild)
non-fish tinpe (fish)
non-habitually ta'enai (non-habitually)
non-immediate tamne (cousin)
non-insect jukni (spider)
non-intense kandi (dim)
non-linguistic cmoni (moan)
non-literal pe'a (figurative)
non-literal pe'a (start figurative)
non-literal po'a (end figurative)
non-metric bunda (pound)
non-metric deku (gallon)
non-metric quci (cubit)
non-metric kramu (acre)
non-metric milni (mile)
non-mex te'u (end mex converters)
non-numerical ni'e (selbri to operand)
non-question ki'anai (understanding)
non-reactive solji (gold)
non-restrictive ne (incidental phrase)
non-restrictive no'u (incidental identity)
non-restrictive noi (incidental clause)
non-serious xalbo (levity)
non-specific ge'e (unspecif emotion)
non-specific ju'a (I state)
non-specific remna (human)
non-specific su'u (unspecif abstract)
non-specific su'u (unspecif abstract)
non-specific tu'o (null operand)
non-stinging flani (fly)
non-tarnishing romge (chrome)
non-text riti (rhythm)
non-time li'e (preceded by)

non-time sell'e (preceding)
non-time tell'e (ordered in sequence)
non-utile spoju (broken)
non-veridical le'e (the stereotypical)
nonce-creation za'e (nonce-word next)
nonce-word za'e (nonce-word next)
nonce fe'u (end modal selbri)
nonce li'o (selbri to modal)
nonstandard za'e (nonce-word next)
normally-gaseous vacii (air)
normally i (sentence link)
normally casnu (discuss)
normally go'o (future bidi)
normal ke (start grouping)
normal ke (start grouping)
normal po (is specific to)
norm barda (big)
norm cmalu (small)
norm cnano (norm)
norm cu'a (absolute value)
northern berti (north)
northwardly mo'ibe'a (northwardly)
north be'a (north of)
north berti (north)
north mo'ibe'a (northwardly)
nose nazbi (nose)
nostril nazbi (nose)
not-public sivni (private)
note funca (luck)
note janbe (bell)
note jicli (whistle)
note tonga (tone)
note to (start parenthesis)
note xatra (letter)
nothing nada (nothing at all)
notices ganse (sense)
notices zgana (observe)
notice notci (message)
number namcu (number)
noun prenu (person)
noun sellu (seru)
noun sifota (sola)
nourishing genja (root)
nourishing gutra (womb)
novelty cnino (new)
novel cnino (new)
now caba'o (has been)
now caca'o (is now)
now capu'o (is going to)
now su'e (at most)
now su'o (at least)
nth le'a (nth root of)
nude lunbe (bare)
null ge'a (null operand)
null lu'o (null operand)
numbered fai (extra sumti place)
number namcu (number)
number xo (number?)
numeral boi (end number or lerfu)
numerator firnu (fraction)
numeri x (number)
nurses mikci (doctor)
nutriment didca (food)
nutrition cidja (food)
nut narge (nut)
nu ta (the bridi implied by)
nu vajni (important)
nu venlu (revenge)
nu xajmi (lunny)
n da'a (all except)
n moi (ordinal selbri)
n ni (n)
oak cindu (oak)
oats mavji (oats)
obedient tinbe (obey)
obese plana (plump)
obeys tinbe (obey)
objectively roi (quantified tense)
objective gunka (work)
objective gunka (attack)
objective sazni (operate)
objects crepu (harvest)
objects pante (protest)
object dacti (object)
object ke'a (relativized it)
object me'a (material object)
obj cilre (learn)
obj kluzza (loose)
obligation .ei (freedom)
obligation .ei (obligation)
obligation dejni (owe)
obliged bilga (obliged)
oboe xagni (reed)
obscurely li'anai (obscurely)
obscurely li'a (clearly)
obscurum clurta (curtain)
observation mada (loud)
observation pinka (comment)
observation smaji (quiet)
observed canci (vanish)
observed tegai'a (observed by means)
observed tema'i (rules of standard)
observed vega'a (observed under)
observer ga'a (to observe)
observer li'i (experience abstract)
observes zgana (observe)
observe za'a (I observe)
observing cklu (scale)
observing manri (reference)
observing sega'a (observing)
observing sema'i (as a standard for)
observing vega'a (observed under)

obstacle kiina (clear)
obtains opacu (get)
obtains lebna (take)
occasional ru'ini (occasionally)
occasional vitci (irregular)
occupation jibri (job)
occupied canlu (space)
occurrences rapli (repeat)
occurrence fasn'u (event)
occurring cu'o (probability selbri)
occurring fanta (prevent)
occurs cafne (often)
occurs ci'ri'u (infinite times)
occurs fasn'u (event)
occur bapli (force)
occur sirri (sulfur)
occur cumki (possible)
occur minde (command)
ocean xamsi (sea)
octet bimei (is a octet)
ocular kanla (eye)
odd cidza (strange)
odious xebni (hate)
odor panci (odor)
odor sirri (sulfur)
odor sumne (smell)
offer jira (juice)
offering friti (offer)
offers friti (offer)
offers je'e (roger)
office briju (office)
official catni (authority)
offset ze'aba (for a while after)
offset ze'apu (for a while before)
offsetting panzi (offsetting)
offsetting tsiju (seed)
off kancu (count)
often cafne (often)
often kai (end abstraction)
often romge (chrome)
oil cilte (petroleum)
oil grasu (grease)
old jaigu (agent conversion)
old slabu (familiar)
oleo matne (butter)
olio stasu (soup)
olla stasu (soup)
omitted li'o (omitted text)
omitting mu'acu'i (omitting examples)
omitting mu'anai (concluding examples)
omitting mu'a (for example)
once pari (once)
oncelst tari (behave)
one fenki (crazy)
one lo'e (the typical)
one lo'u (permanent)
ongoing ca'a (actually is)
ongoing ca'a (actually is)
onions sluni (onion)
only panra (parallel)
orthopter jaira (cockroach)
onto xi (subscript)
open-ended jutsi (species)
opening canko (window)
opening ckiku (key)
opening galxe (throat)
open kalri (open)
open ke'i (exclusive interval)
open ki (tense default)
open to'i (editorial unquote)
operands jo'i (array)
operands pi'a (matrix of rows)
operands sai (matrix of columns)
operand li (the number)
operand ma'o (operand to operator)
operand mo'e (sumti to operand)
operand ni'e (null operand)
operand tu'o (null operand)
operated ckole (school)
operated xute (hotel)
operated zardi (market)
operates sazni (operate)
operations tu'o (null operand)
operators na'u (selbri to operator)
operator co (tanru inversion)
operator co (tanru inversion)
operator cu'a (absolute value)
operator de'o (logarithm)
operator fe'a (nth root of)
operator fe'i (reciprocal of)
operator fe'a (nth root of)
operator fe'i (divided by)
operator fu'a (reverse Polish)
operator fu'u (unspecif operator)
operator ge'a (null operator)
operator ge'i (exponential notation)
operator ju'u (number base)
operator ma'o (operand to operator)
operator na'u (selbri to operator)
operator ne'o (factorial)
operator nu'a (operator to selbri)
operator pa'i (ratio)
operator pe'o (lore mex operator)
operator pi'a (matrix of rows)
operator pi'i (times)
operator re'ai (transpose)
operator ri'o (integral)
operator sa'i (matrix of columns)
operator sa'o (derivative)
operator si'i (sigma summation)
operator su'i (plus)
operator te'u (to the power)
operator ti'o (max precedence)
operator va'a (additive inverse)
operator va'u (minus)
operator vivni (opine)
opine pe'i (I opine)

opinion jivni (opine)
opponent bradi (enemy)
opponent bafku (bundle)
opponent fapno (oppose)
opponent jivna (competite)
opposes fapno (oppose)
opposing mosra (friction)
opposing xarnu (stubborn)
opposite dukti (opposite)
opposite ragve (across)
opposite to'e (polar opposite)
opposite to'e (polar opposite)
opposition sarji (support)
ops ge'a (null operator)
optional pau (question follows)
oral moklu (mouth)
orange narju (orange)
orbital mluni (satellite)
orbital plini (planet)
orbiting xalni (satellite)
orbiting mo'ru'u (orbiting)
orb bolci (ball)
orderly cnici (orderly)
orderly ja'i (by rule)
orderly seja'i (by rule prescribing)
orderly teja'i (by rule within)
orders minde (command)
order fatne (reverse)
order jaira (cockroach)
order liste (list)
order pulji (police)
ordinal mo' (ordinal selbri)
ordinary fadni (ordinary)
ore kunra (mineral)
organic tabno (carbon)
organism ccmu (community)
organism ciblu (blood)
organism jivne (live)
organism sovda (egg)
organism tsiju (seed)
organization siura (structure)
organization vipsi (deputy)
organized bende (crew)
organized bilni (military)
organized cuntu (affair)
organize ganzu (organize)
organizes ganzu (organize)
organs xasne (sweat)
organ pijni (penis)
organ pipno (piano)
organ rango (organ)
orientation cinse (sexual)
oriented sani (stand)
oriented sraji (vertical)
orifice ctebi (lip)
orifice ganxo (anus)
orifice kalke (cough)
originally sera'i (as an origin of)
originator xatra (letter)
origin ra'i (from source)
origin sera'i (as an origin of)
origin teka'a (with origin)
origin vebi'i (transmit origin)
orthopter jaira (cockroach)
oscillates silu (oscillate)
other-oriented se'inai (other-oriented)
other-oriented se'i (self-oriented)
other-than-demonstrated-ability na'e'upi (has never)
other-than drata (other)
others do'o (you and others)
others ma'a (we with you)
others mi'a (we, not you)
other junta (weight)
other na'e (scalar contrary)
other nikie (nickel)
other ragve (across)
ounces bunda (pound)
out-of-context le'u (end error quote)
out-of-context lo'u (error quote)
out-of pinxe (drink)
outcome jalge (result)
outer kensa (outer space)
outer kosta (coat)
outer pilka (crust)
outline greku (frame)
outputs pruce (process)
outputs tepu'e (processing into)
outside bartu (out)
outside dijne (ring)
outside la'o (end of text)
outwardly mo'ize'o (outwardly)
outward mo'ize'o (outwardly)
outward ze'o (outward)
out fai (extra sumti place)
out fe'o (over and out)
out temu'u (example out oof set)
ovary gacni (gonad)
oven toknu (oven)
overhang balni (balcony)
overrides ke (start grouping)
overrides ke (start grouping)
override ke'e (end grouping)
override ke'e (end grouping)
ovum sovda (egg)
oves dejni (owe)
owned banxa (bank)
owned gubni (public)
owns ponce (possess)
owns ponce (possess)
own lu (quote)
own ni'e (selbri to operand)
oxidation nikie (nickel)
oxidizer fagri (fire)
oxygen fagri (fire)
oxygen kijno (oxygen)
ox bakni (bovine)

o .obu (o)
paces cadzu (walk)
package bakfu (bundle)
packed denmi (dense)
pack bakfu (bundle)
padding icne (cushion)
pad kicne (cushion)
pad matci (mat)
pages papri (page)
page papri (page)
page bakta (bucket)
paint cinta (paint)
pain cortu (pain)
pair jinci (shears)
pair remei (is a pair)
pale kandi (dim)
pallet ckana (bed)
pallet mluni (satellite)
pallet zepi (pedestal)
panicked xalni (panic)
panorama vivni (view)
pan palma (pants)
pan palne (tray)
pan tansi (pan)
paper beji (paper)
paper beji (paper)
paragraph mai (sentence ordinal)
paragraph ni'o (new topic)
parallels panra (parallel)
parallel pa'e (in addition to)
parallel simsa (similar)
parameters mluni (satellite)
parameters plini (planet)
parasitic icla (louse)
parastic mledi (mold)
parasol sana (umbrella)
parcel tulma (land)
parental rimi (parent)
parenthesis to (end parenthesis)
parenthesis to (start parenthesis)
parenthetical to (start parenthesis)
parents bera (son)
parents dzena (elder)
parent fami (aunt or uncle)
parent bruna (brother)
parent mensi (sister)
parent mensi (offspring)
parent rimi (parent)
parent tunba (sibling)
park panki (park)
parSIMoniously do'anai (parsimoniously)
parSIMoniously do'a (generously)
partially sega'u (as a part of)
partially sa (erased utterance)
participants givva (guide)
participants zari (market)
participant li'i (experience abstract)
participant li'i (experience abstract)
participant li'i (experience abstract)
particle kantu (quantum)
particle spisa (piece)
particular cu'anai (I particularize)
particularize su'a (I generalize)
particular ge'e (unspecif emotion)
particular steci (specific)
particular tcila (detail)
particls co'o (partings)
partitions fendu (divide)
partitions kuma (room)
partition fendu (divide)
partition sepili (apart)
party pagbu (part)
parts cilva (leave)
parts fendu (divide)
parts zbasu (make)
party salci (celebrate)
party tecu'u (as told to)
part pagbu (part)
part sega'u (as a part of)
passes vivni (airplane)
passes pagre (pass through)
passing pruce (process)
passing zo'a (lingual to)
passive fulta (float)
passive

piece stizu (chair)
 piercing pijne (pain)
 pigment cinta (paint)
 pigment xinmo (ink)
 pig xarju (pig)
 pile derxi (heap)
 pillar kamju (column)
 pillow kione (cushion)
 pilots gidva (guide)
 pinchers cinza (tongs)
 pinches bato (blitz)
 pinch cinza (tongs)
 pine ckunu (conifer)
 pin pijne (pin)
 pipe flani (flute)
 pipe tubnu (tube)
 piquant cpina (pungent)
 piss pinca (urine)
 pistil ganti (gonad)
 pitch klupe (screw)
 pitch tonga (tone)
 pittes kecti (pity)
 pity unani (cruelty)
 pity uu (pity)
 pixie crida (fairy)
 pi pai (pi)
 places se (2nd conversion)
 places ve (3rd conversion)
 places ve (4th conversion)
 places ve (5th conversion)
 plain-**text** mifra (code)
 planetary plini (planet)
 planet plini (planet)
 plane srua (airplane)
 plane srua (surround)
 plank tanbo (board)
 plans platu (plan)
 plantain badna (banana)
 plants purdi (garden)
 plants sombo (sow)
 plant spatu (plant)
 plan platu (plan)
 plan zanru (approve)
 plastic slasi (plastic)
 plate palta (plate)
 platform tsina (stage)
 platter palne (tray)
 platter palta (plate)
 plays kelci (play)
 playwright kelci (play)
 play draci (drama)
 pleads pikci (beg)
 pleasant melbi (beautiful)
 pleasant pluka (pleasant)
 pleased pu'a (pleased by)
 pleases pluka (pleasant)
 please ke'o (please repeat)
 please pe'u (please)
 please sepua (in order to please)
 pleasingly sepua (in order to please)
 pleasingly tepu'a (pleasing conditions)
 pleasing sepua (in order to please)
 pleasing tepu'a (pleasing conditions)
 pleasure .oinai (pleasure)
 pleasure .oi (complaint)
 plectrum gijta (guitar)
 pliers cinza (tongs)
 pliers platu (plan)
 plows plixa (plow)
 plumage jinva (feather)
 plumb straji (vertical)
 plume pimlu (feather)
 plump plana (plump)
 plural su'oveme (is plural)
 plus ma'u (positive number)
 plus su'i (plus)
 plus sumji (sum)
 pocket daski (pocket)
 poem pemci (poem)
 point-of-view citri (history)
 point-of-view yinu (view)
 pointed dinko (nail)
 pointed jesni (needle)
 pointed igalu (claw)
 pointed jirma (horn)
 pointed tunta (poke)
 pointer la'e (the referent of)
 points jini (between)
 points krivi (curve)
 points linji (line)
 points plita (plane)
 points pluta (route)
 point moka (point)
 poisonous vindu (poison)
 pokes tunta (poke)
 polarity dikca (electric)
 polar dukti (opposite)
 polar to'e (polar opposite)
 polar to'e (polar opposite)
 pole berti (north)
 pole grana (rod)
 police pulji (police)
 polished jerna (gem)
 polished romge (chrome)
 polishes spali (polish)
 polish spali (polish)
 polite cite (polite)
 political teadu (city)
 polity jansu (diplommat)
 polity jecta (polity)
 polity panka (park)
 pollen sovda (egg)
 pollution danmo (smoke)
 polygon kubi (cube)
 polyhedron kubi (cube)
 polymer slasi (plastic)
 pony xirma (horse)
 pomy laiku (lake)

poor pindi (poor)
 poor xiali (bad)
 pork xarju (pig)
 porous panje (sponge)
 portal canko (window)
 portal ganko (closed)
 portal kali (open)
 portal pagre (pass through)
 porter bevri (carry)
 portions fati (distribute)
 portion piresi'e (is a fifth portion)
 portion pirose'i (is the whole of)
 portion si'e (portion selbri)
 position stuzi (site)
 position toini (situation)
 position tugni (agree)
 position zutse (sit)
 positive birti (certainty)
 positive ma'u (positive number)
 possesses ponse (possesses)
 possessions pindi (poor)
 possessions rikci (rich)
 possession po'e (which belongs to)
 possession ratte (retain)
 possessive ledo (your described as)
 possessive leko'a (it-1's described as)
 possessive lemi (my described as)
 possessive leta (that one's)
 possessive leti (this one's)
 possessive letu (the yonder one's)
 possessive pe (restrictive phrase)
 possessive po (is specific to)
 possessor cpacu (get)
 possessor lebna (take)
 possible casnu (discuss)
 possible cumki (possible)
 possibly ka'e (inately capable of)
 possibly muzga (museum)
 posterior trive (behind)
 posts mirlu (mail)
 postulate ru'a (I postulate)
 potato palto (potato)
 potentially kape (ratio)
 potential bandu (defend)
 potential nu'o (can but has not)
 potential nu'o (can but has not)
 potential pu'i (can and has)
 potential pu'i (can and has)
 pot paxbu (pot)
 pouch daski (pocket)
 pous tsina (fill)
 powder purmo (powder)
 powder zavli (grind)
 procreates rorci (procreate)
 procreates cpacu (get)
 prods tunta (poke)
 produced sancs (sound)
 produced silka (silk)
 produced zgike (music)
 produces cupra (produce)
 produces p'it'u (cross product)
 profers friti (offer)
 profit prali (profit)
 profit zive (invest)
 programming tivni (television)
 prohibiting julne (net)
 prohibition .e'anai (prohibition)
 prohibition .e'a (permission)
 projectile cecla (launcher)
 projectile danti (projectile)
 projecting cmana (mountain)
 projecting mebri (brow)
 projecting pinji (penis)
 projection tanju (breast)
 prolific ferti (fertile)
 promises nupre (promise)
 promise nu'ecu'i (release from promise)
 promise nu'enai (non-promise)
 promise nu'e (promise)
 prongs forca (fork)
 proof cipra (test)
 proof kriki (believe)
 proof ni'i ma (by what logic?)
 propellant cecla (launcher)
 propelling danti (projectile)
 propelling fanu (sail)
 propelling matra (motor)
 property-ka lengu (texture)
 proper drani (correct)
 proposed ti'i (suggested by)
 proposes stidi (suggest)
 proprietor ponse (possess)
 propulsion cecla (launcher)
 propulsion renro (throw)
 propulsion volti (flight)
 prose prosa (prose)
 prospect q'ira (view)
 protecting cukti (shoe)
 protecting jinku (vaccine)
 protecting marbi (shelter)
 protection lumbe (bare)
 protective calku (shell)
 protective gutra (womb)
 protects bandu (defend)
 protege niri (parent)
 protein lanbi (protein)
 protests pante (protest)
 protozoan jurme (germ)
 protrusion nazbi (nose)
 protrusion puzi (swelling)
 provides kurji (take care of)
 provides sabji (provide)
 providing birna (insure)
 providing matra (motor)
 providing tatru (breast)
 prowess certu (expert)
 proxy kratu (represent)

pro certu (expert)
 psyche menli (mind)
 psychic pilbu (public)
 public gubni (public)
 published karni (journal)
 pub barja (bar)
 pulley pulni (pulley)
 pullover kosta (coat)
 pulls lacpu (pull)
 pulp marxa (mash)
 pulp pesxu (paste)
 pulverizes zalvi (grind)
 pumping pambe (pump)
 pump pambe (pump)
 punctuates pandi (punctuate)
 punctuation lau (punctuation mark)
 pungent cpina (pungent)
 punishable zekri (crime)
 punishes sflasa (punish)
 punishment sflasa (punish)
 purchaser jima (price)
 puree kruij (cream)
 pure curve (pure)
 pure jinsa (clean)
 purity xukmi (chemical)
 purple zirpu (purple)
 purplish-red nukni (magenta)
 purposed zu'e (with actor)
 purposefully sezu'e (goalfully acting at)
 purposefully tezu'e (with goal)
 purpose tefi'e (created for purpose)
 pro-bridi mo (bridi ?)
 pro-sumti ma (sumti ?)
 probability cu'o (probability selbri)
 probability cunso (random)
 probability la'anai (improbability)
 probability la'a (probability)
 probability pimucu'o (has even odds)
 probable lakne (probable)
 problem danlu (answer)
 problem namni (problem)
 problem raktu (trouble)
 proceeding pu'u (process abstract)
 proceeding pu'u (process abstract)
 proceeding sep'u'e (processing from)
 processing tepu'e (processing into)
 processing vepu'e (passing thru stages)
 process pruce (process)
 procreates rorci (procreate)
 procreates cpacu (get)
 prods tunta (poke)
 produced sancs (sound)
 produced silka (silk)
 produced zgike (music)
 produces cupra (produce)
 produces p'it'u (cross product)
 profers friti (offer)
 profit prali (profit)
 profit zive (invest)
 programming tivni (television)
 prohibiting julne (net)
 prohibition .e'anai (prohibition)
 prohibition .e'a (permission)
 projectile cecla (launcher)
 projectile danti (projectile)
 projecting cmana (mountain)
 projecting mebri (brow)
 projecting pinji (penis)
 projection tanju (breast)
 prolific ferti (fertile)
 promises nupre (promise)
 promise nu'ecu'i (release from promise)
 promise nu'enai (non-promise)
 promise nu'e (promise)
 prongs forca (fork)
 proof cipra (test)
 proof kriki (believe)
 proof ni'i ma (by what logic?)
 propellant cecla (launcher)
 propelling danti (projectile)
 propelling fanu (sail)
 propelling matra (motor)
 property-ka lengu (texture)
 proper drani (correct)
 proposed ti'i (suggested by)
 proposes stidi (suggest)
 proprietor ponse (possess)
 propulsion cecla (launcher)
 propulsion renro (throw)
 propulsion volti (flight)
 prose prosa (prose)
 prospect q'ira (view)
 protecting cukti (shoe)
 protecting jinku (vaccine)
 protecting marbi (shelter)
 protection lumbe (bare)
 protective calku (shell)
 protective gutra (womb)
 protects bandu (defend)
 protege niri (parent)
 protein lanbi (protein)
 protests pante (protest)
 protozoan jurme (germ)
 protrusion nazbi (nose)
 protrusion puzi (swelling)
 provides kurji (take care of)
 provides sabji (provide)
 providing birna (insure)
 providing matra (motor)
 providing tatru (breast)
 prowess certu (expert)
 proxy kratu (represent)

quotes sitna (cite)
 quotes zo (1-word quote)
 quote bangu (language)
 quote riti (rhythm)
 quotient dilcu (quotient)
 rabbit ractu (rabbit)
 race solri (solar)
 race terdi (earth)
 radian radno (radian)
 radiates dice (radiate)
 radiation minra (reflect)
 radio cradi (radio)
 radix pi (decimal point)
 radon navni (neon)
 rafsi bi'i (unordered interval)
 rafsi pe'a (figurative)
 rafsi ve'e (whole space interval)
 rafsi ze'e (whole time interval)
 railing gama (rail)
 railroad trene (train)
 rails trene (train)
 rail garna (rail)
 rains carvi (rain)
 rain bratu (rain)
 rain carvi (rain)
 raises niri (parent)
 refined raici (delicate)
 reflective romge (chrome)
 reflects minra (reflect)
 reflexive simxu (mutual)
 refreshment pinxe (drink)
 refuge marbi (shelter)
 refusal ai'ai (decision)
 refusal ai'ai (refusal)
 refusal ai (intent)
 refuses natle (deny)
 regards catlu (look)
 regards sinma (esteem)
 regimented bilni (military)
 region ve'a (small space interval)
 region ve'i (tiny space interval)
 region ve'u (big space interval)
 regretful xenu (regret)
 regrets xenu (regret)
 regret .u'ucu'i (lack of regret)
 regret .u'inaai (innocence)
 regret .u'u (repentance)
 regularity rufsu (rough)
 regularity xulta (smooth)
 regularly di'i (regularly)
 regularly jibri (job)
 regular dikni (regular)
 regular ta'o (end of text)
 regular kubi (cube)
 regulates stika (adjust)
 regurgitates vantu (vomit)
 reigns turni (govern)
 rejection .ai'ai (decision)
 rejection .ai'ai (refusal)
 rejection .ai (intent)
 related cikni (related)
 related ki'i (as a relation of)
 related sekii (related to)
 related srana (pertain)
 related zo'ubu (smiley face)
 relationship co'e (unspecif bridi)
 relationship soi (reciprocal sumti)
 relationship zu'i (typical it)
 relations girzu (group)
 relatively ki'i (as a relation of)
 relative ganzu (organize)
 relative sakci (suck)
 relative no'e (scalar midpoint not)
 relative tamji (thumb)
 relative utilized ke'a (relativized it)
 relaxation .o'ucui (composure)
 relaxation .o'unai (stress)
 relaxation .o'u (relaxation)
 relaxed toena (stretch)
 releases surla (relax)
 release nu'ecu'i (release from promise)
 release nu'enai (non-promise)
 release nu'e (promise)
 release ri'enai (restraint of emotion)
 release ri'e (release of emotion)
 releasing ckiku (key)
 relevantly sera'a (concerning)
 relevant ckiku (key)
 relevant po'o (uniquely)
 relevant srana (pertain)
 relies lacri (rely)
 religion budjo (Buddhist)
 religion censa (holy)
 religion cevni (god)
 religion crida (fairy)
 religion dadjo (Taoist)
 religion jegvo (Jehovist)
 religion latna (lotus)
 religion lijda (religion)
 religion malsi (temple)
 religion muslo (Islamic)
 religion xindo (Hindi)
 religion xriso (Christian)
 religious .oire'e (spiritual complaint)
 religious re'e (spiritual)
 reluctance .aucu'i (indifference)
 reluctance .aunai (reluctance)
 reluctance .au (desire)
 reluctant dunda (give)
 remainder dilcu (quotient)
 remainder vimcu (remove)
 remains stali (remain)
 remark pinka (comment)
 remembers morji (remember)
 remember ba'acui (I experience)
 remember ba'anai (I remember)
 remember ba'a (I anticipate)
 remnant vimcu (remove)
 remorseful xenu (regret)
 remorse zungri (guilt)
 remote da'e (eventual utterance)

remote da'u (earlier utterance)
 remote go'u (earlier bridi)
 remote ur (earlier sumti)
 removes lebna (take)
 removes vimcu (remove)
 remunerates pleji (pay)
 renowned misno (famous)
 recurs calne (often)
 reddish tunka (copper)
 reduced djika (decrease)
 red xunre (red)
 read xagri (read)
 reef jmita (shoal)
 referees pajni (judge)
 referenced ra'o (pro-assign update)
 reference mani (reference)
 referent la'edu (last utterance it)
 referent la'e (the referent of)
 referring sinxa (sign)
 refers namcu (number)
 refers nam (reference point)
 refers sinxa (cite)
 refer du (same identity as)
 refer ke'o (please repeat)
 repentance .u'ucu'i (lack of regret)
 repentance .u'inaai (innocence)
 repentance .u'u (repentance)
 repeating krefu (letteral)
 replaced ba'i (replaced by)
 replacement basti (replace)
 replaces basti (replace)
 replica lukpi (copy)
 replies spuda (reply)
 reply darlu (answer)
 replies darlu (reclining)
 repose .a'icu'i (no special effort)
 repose .a'inai (repose)
 repose .ai (effort)
 represented ka'i (represented by)
 representingly sekai (on behalf of)
 representingly teka'i (representing in)
 representing jansu (diplomat)
 representing lertu (letteral)
 representing pixra (picture)
 representing sinxa (sign)
 representing teka'i (representing in)
 representing lertu (letteral)
 representing pixra (picture)
 represents b'ii (unordered interval)
 represents kratu (represent)
 represents morna (pattern)
 register liste (list)
 represent ve'e (whole space interval)
 represent ze'e (whole time interval)
 reductive pinji (penis)
 reptile respa (reptile)
 repugnant rigni (disgusting)
 repulsion .a'ucu'i (disinterest)
 repulsion .a'unai (repulsion)
 repulsion .a'u (rejection)
 requests cpedu (request)
 request .e'oi (negative request)
 request .e'o (request)
 request be'e (request to send)
 required sarcu (necessary)
 requires me'e ma (with what name?)
 requires me'e (with name)
 requires nitcu (need)
 requiring javni (rule)
 requiring saru (requiring)
 resembling setai (as a form of)
 resembling tai (in form)
 reserve panka (park)
 reserve sorcu (store)
 residence dikca (camp)
 resident xabju (dwelt)
 resident xabju (firm)
 resistant nikle (nickel)
 resistant tinsa (stiff)
 resisting xarnu (stubborn)
 resources zive (invest)
 resource tutci (tool)
 resource xaksu (use up)
 respectively la'u (and respectively)
 respective pa'aku (each respectively)
 reserba jero (roger)
 roils jicla (straw)
 roils gismu (root word)
 robe fliba (tail)
 roller gunro (roll)
 rollers gunro (roll)
 roof cranu (roof)
 room danca (space)
 room kurnla (room)
 rooster jipri (chicken)
 root te'a (nth root of)
 root genja (root)
 root gismu (root word)
 root ka'o (imaginary y)
 root samcu (cassava)
 rope skori (cord)
 rose rozgu (rose)
 rotates carna (turn)
 rotates jendu (axle)
 rotating gunro (roll)
 rotating pulni (pulley)
 rotas fusra (rotten)
 rotten fusra (rotten)
 rotten fusra (rotten)
 rough rubu (rough)
 rounded balji (bulb)
 rounded jima'u (rounded up)
 rounded jinju (Christian)
 rounded zagru (buttock)
 round cukla (round)
 route pluta (route)
 route veka'a (via route)
 rows pi'a (matrix of rows)
 rubber ckabu (rubber)
 rubbing mosra (friction)
 ruble ruspu (dollar)
 rubs mosra (friction)
 ruddy xatre (stroke)
 ruddy xenu (regret)
 rues xenu (regret)
 rugged rusru (rough)
 ruins daspo (destroy)
 ruler turni (govern)
 rules ra (recent sumti)
 rules ri (last sumti)

tea tcati (tea)
 technique lanli (analyze)
 technique tadji (method)
 telephone fonxa (telephone)
 televises tivna (television)
 television tivni (television)
 tells skicu (describe)
 tell da'e (eventual utterance)
 temple maiši (temple)
 temporarily jibera (borrow)
 temporary dika (pausative)
 temporary gansa (camp)
 temporary zasni (temporary)
 tempts xtura (influence)
 tended purdi (garden)
 tends jundi (attentive)
 tenets liđa (religion)
 tenth deciti (.1)
 tenth panomi (is tenth among)
 ten dau (hex digit A)
 ten decto (10)
 ten pano (10)
 terminates fu'o (end indicator scope)
 terminate boi (end number or lerfu)
 terminating rixe (river)
 termination famno (end)
 terminator ke'e (end grouping)
 terminator kei (end abstraction)
 termine jalra (cockroach)
 termsat nu'i (start termset)
 termsat nu'u (end termset)
 term panra (parallel)
 terrain tumla (land)
 terrestrial terdi (earth)
 territory tutra (territory)
 testes ganti (gonad)
 testicle ganti (gonad)
 test cipra (test)
 texture jduli (jelly)
 texture rufsu (rough)
 texture tengu (texture)
 texture xutla (smooth)
 thankful ckira (grateful)
 thanks je'e (roger)
 thanks ki'enai (no thanks to you)
 thanks ki'e (thanks)
 that-there leva (that there)
 that-yonder levu (that yonder)
 the-same-thing-as drata (other)
 theme ckika (fiction)
 theme draci (drama)
 theme pemci (poem)
 theme prosa (prose)
 theme skina (cinema)
 them nai (negate last word)
 then bacca (will be then)
 then ce'o (in a sequence with)
 then ce'o (in a sequence with)
 then puca'o (was then)
 therefore ja'e (therefore result)
 therefore seki'u (reason therefore)
 therefore semu'i (motive therefore)
 therefore seni'i (entails therefore)
 therefore seri'a (causal therefore)
 there da (something 1)
 there ta (that there)
 there va (there at)
 they fo'a (it-6)
 they fo'e (it-7)
 they fo'i (it-8)
 thickness tapla (tile)
 thick plana (plump)
 thick rotsu (thick)
 thick viknu (viscous)
 thinker sidbo (idea)
 thinks jirvi (opine)
 thinks pensi (think)
 thin cinla (thin)
 thin panlo (slice)
 third cimoi (is third among)
 thirsts taske (thirst)
 thirteen jau (hex digit D)
 thirteen paci (13)
 thirty cino (30)
 this-here levi (this here)
 this ti (this here)
 thorax cutne (chest)
 those la'i (the set of named)
 those le'e (the stereotypical)
 those le'e (the stereotypical)
 those lei' (the set described)
 those loi' (the set really is)
 thought sidbo (idea)
 thousand-milonth nanvi (1E-9)
 thousands ki'o (number comma)
 thousandth miki (.001)
 thousand kilo (1000)
 threads klupe (screw)
 thread cilta (thread)
 thread nihji (knit)
 threatens nupre (promise)
 threat bandu (defend)
 threat marbi (shelter)
 threat snura (secure)
 threat xtura (influence)
 three cinono (300)
 three ci (3)
 thrice ciroi (thrice)
 throat galxe (throat)
 throughout fe'eca'o (throughout)
 throughout via (2-space interval)
 throughout vi'e (4-space interval)
 throughout viu (3-space interval)
 through mo'ipa'o (passing through)
 through pa'o (transfixing)

through vepu'e (passing thru stages)
 throws renro (throw)
 throws vantu (vomit)
 thumb tamji (thumb)
 thunderbolt lindi (lightning)
 th moi (ordinal selbri)
 th moi (ordinal selbri)
 th si'e (portion selbri)
 ticket pikta (ticket)
 tide ctaru (tide)
 tidings nuzba (news)
 tied lanzu (family)
 tiger tirxu (tiger)
 tightly lante (can)
 tight kluzba (loose)
 tight sunla (wool)
 tight tagji (snug)
 tight trati (taut)
 tigress tirxu (tiger)
 tile tapla (tile)
 tills plixa (plow)
 time-duration temci (time)
 time-span vitno (permanent)
 timer junla (clock)
 times ci'iro (infinite times)
 times du'eroi (too many times)
 times mo'aroi (too few times)
 times pi'i (times)
 times so'iroi (many times)
 times so'uroi (a few times)
 time temci (time)
 timidity .u'ocu'i (timidity)
 timidity .u'onai (cowardice)
 timidity .u'o (courage)
 timing junla (clock)
 times forca (tail)
 times komcu (comb)
 tiny ve'i (tiny space interval)
 tiny vi (here at)
 tiny vi (here at)
 tiny ze'i (short time interval)
 tin tinci (tin)
 transceiver fonxa (telephone)
 tired tatpi (tired)
 tired nobli (noble)
 time cmene (name)
 tobacco sigja (cigar)
 tobacco tanko (tobacco)
 toe degji (finger)
 toe tamji (thumb)
 togetherness .jinai (privacy)
 togetherness .ji (togetherness)
 together baktu (bundle)
 together lenso (sew)
 together gansa (jointly)
 together joi (in a mass with)
 together joi (in a mass with)
 token sicni (coin)
 told teou'u (as told to)
 tolerance .o'ocu'i (mere tolerance)
 tolerance .o'onai (anger)
 tolerance .o'o (patience)
 tomato tamca (tomato)
 tomorrow da'e (eventual utterance)
 tone siclu (whistle)
 tone tonga (tone)
 tongue tance (tongue)
 tong cinza (tong)
 tool daktu (knife)
 tool fensu (sew)
 tool forca (fork)
 tool garna (rail)
 tool jendu (axle)
 tool jensi (needle)
 tool kalpa (dig)
 tool katna (cut)
 tool mulli (hammer)
 tool pambe (pump)
 tool pijne (pin)
 tool pilno (use)
 tool plixa (plow)
 tool prinra (print)
 tool pulni (pulley)
 tool smuci (spoon)
 tool spali (polish)
 tool tepio (usage for purpose)
 tool tutci (tool)
 tool vraga (lever)
 tool xance (hand)
 tool xislu (wheel)
 tooth denci (tooth)
 too du'emei (is too many)
 too du'eroi (too many times)
 too du'e (too many)
 too dukse (access)
 too fe'leza'o (continuing too far)
 too mo'aroi (too few times)
 too mo'a (too few)
 too mo'a (too few)
 too pidu'e (too much of)
 too pimo'a (too little of)
 too za'o (superfective)
 too za'o (superfective)
 topic .i (sentence link)
 topic casnu (discuss)
 topic jufra (sentence)
 topic ni'o (new topic)
 topic no'i (old topic)
 topic zo'u (end prenex)

topping sanso (sauce)
 top creka (shirt)
 top drudi (roof)
 top gacri (cover)
 torsion torui (twist)
 torus dije (ring)
 totality piresi'e (is a fifth portion)
 totality si'e (portion selbri)
 totally nenri (in)
 total pilji (multiply)
 total rapli (repeat)
 total so'mei (is a bunch)
 total sumji (sum)
 touches pencu (touch)
 touching re'o (adjacent to)
 tough tsali (strong)
 towards la'a (towards point)
 towards na'efa'a (not towards point)
 towards ze'aba (for a while after)
 towards ze'apu (for a while before)
 toward mama (mother)
 toward rini (parent)
 town tadu (city)
 toxic vindu (poison)
 toxin vindu (poison)
 toy kelci (play)
 track plada (route)
 trader canja (exchange)
 trades canja (exchange)
 trading zarci (market)
 tradition speni (married)
 tragedy betri (tragedy)
 tragic betri (tragedy)
 trailing co (tanru inversion)
 trailing co (tanru inversion)
 trailing rebta (tail)
 trailing va (end simple bridi)
 train rene (train)
 trait ckaji (quality)
 trait fetsi (female)
 trait jigina (gene)
 trait naki (male)
 transceiver fonxa (telephone)
 transfers beni'i (transfer)
 transfer nobli (mail)
 transfixing pa'o (transfixing)
 transforms baxo (become)
 transforms galfi (modify)
 transitive cikta (eat)
 transitive sumne (smell)
 translates fanva (translate)
 translation fanva (translate)
 transmission kina (clear)
 transmits beni'i (transfer)
 transmits cradi (radio)
 transmitted vebeli' (transmitted via)
 transmitter beni'i (transfer)
 transmitting sebei' (transmitting)
 transmit vebeli' (transmit origin)
 transparent kina (clear)
 transports bevi (carry)
 transport marce (vehicle)
 transport tcana (station)
 transport xeka'a (by transport mode)
 transponse re'a (transpose)
 trap kavbu (capture)
 traveller litru (travel)
 travels litru (travel)
 traverses kruca (intersect)
 tray palne (tray)
 treats stapa (step)
 treating si (erase word)
 treating spita (hospital)
 treatment mikce (doctor)
 treats mikce (doctor)
 tree-structure jutsi (species)
 tree cindu (oak)
 tree figure (fig)
 tree korka (cork)
 tree mudri (wood)
 tree nimre (otrus)
 tree tricru (tree)
 trembles desku (shake)
 trench skuro (groove)
 tricks toica (deceive)
 tries troci (try)
 triggered cabra (apparatus)
 trigonometric sinso (sine)
 trigonometric tanjo (tangent)
 trillionth pict (1E-12)
 trillion terio (1E12)
 trinary gei (exponential notation)
 trinary ri'o (integral)
 trinary sa'o (derivative)
 trinary si'i (sigma summation)
 union jo'e (union)
 union jo'e (union)
 union jome (joined)
 uniquely po'o (uniquely)
 united jome (joined)
 unit bunda (pound)
 unit dekpuc (gallon)
 unit delno (candela)
 unit gradu (unit)
 unit grake (gram)
 unit gutto (cubit)
 unit kelvo (kelvin)
 unit kramu (acre)
 unit litce (liter)
 unit minli (mile)
 unit mitre (meter)
 unit molro (mole)
 unit radno (radian)
 unit selci (cell)
 unit slasi (plastic)

unit stero (steradian)
 unit tcadu (city)
 unit xampo (ampere)
 universal kampu (common)
 universal ruda (everything)
 universe munje (universe)
 unknid kuseru (cruel)
 unleavened narba (bread)
 unless nodu (nothing at all)
 unless roda (everything)
 unlike frica (differ)
 tub tansi (pan)
 tugs lacpu (pull)
 tulip tuji (tulip)
 tumbler kabri (cup)
 tuned janbe (bell)
 tuning pastu (robe)
 tuning janbe (bell)
 turkey xruki (turkey)
 turns carna (turn)
 turns plixa (plow)
 turn kruvi (curve)
 turquoise cigna (cyan)
 tu terpa (bear)
 tweezers cigna (longs)
 twelve gai (hex digit C)
 twelve pare (12)
 twenty reno (20)
 twilight murse (glimmering)
 twine skori (cord)
 twisted korcu (bent)
 twists torui (twist)
 two renono (20)
 two re (2)
 type-of-food gustu (restaurant)
 typically cipui (bridge)
 typically na'o (typically)
 typical cerni (morning)
 typical fadni (ordinary)
 typical jri (approximately)
 typical lo'e (the typical)
 typical lo'e (the typical)
 typical no'o (typical value)
 typical vanci (evening)
 typical zu'i (typical it)
 unacceptible xiali (bad)
 unadulterated curve (pure)
 uncertainty ju'ocu'i (uncertainty)
 uncertainty ju'onai (impossibility)
 uncertainty ju'o (certainty)
 unchanged nagoi' (deny last bridi)
 unchanging sticu (constant)
 uncle famti (aunt or uncle)
 uncommon rici (rare)
 uncomplicated sampu (simple)
 unconditional fo'o (end of text)
 undercut me'a (undercut by)
 undergoes litri (experience)
 undergoes renvi (survive)
 undergoing seni' (experiencing)
 underlying jcmu (basis)
 underneath cnita (beneath)
 underpinning sarji (support)
 understanding ki'anai (understanding)
 understands jimpe (understand)
 understatement ba'unai (understatement)
 understatement ba'u (exaggeration)
 unending cimni (infinite)
 unevaluated me'o (the mex)
 uneven rufsu (rough)
 tries troci (try)
 unexpected sapci (surprise)
 unfamiliar onno (new)
 unfamiliar fange (alien)
 unhappiness .uinai (unhappiness)
 unhappiness .ui (happiness)
 unhappy badri (sad)
 uniform foldi (field)
 uniform manfo (uniform)
 unintentional suni (accidental)
 union jo'e (union)
 union jo'e (union)
 union jome (joined)
 uniquely po'o (uniquely)
 united jome (joined)
 unit bunda (pound)
 unit dekpuc (gallon)
 unit delno (candela)
 unit gradu (unit)
 unit grake (gram)
 unit gutto (cubit)
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 tweezers cigna (longs)
 twelve gai (hex digit C)
 twelve pare (12)
 twenty reno (20)
 twilight murse (glimmering)
 twine skori (cord)
 twisted korcu (bent)
 twists torui (twist)
 two renono (20)
 two re (2)
 type-of-food gustu (restaurant)
 typically cipui (bridge)
 typically na'o (typically)
 typical cerni (morning)
 typical fadni (ordinary)
 typical jri (approximately)
 typical lo'e (the typical)
 typical lo'e (the typical)
 typical no'o (typical value)
 typical vanci (evening)
 typical zu'i (typical it)
 unacceptible xiali (bad)
 unadulterated curve (pure)
 uncertainty ju'ocu'i (uncertainty)
 uncertainty ju'onai (impossibility)
 uncertainty ju'o (certainty)
 unchanged nagoi' (deny last bridi)
 unchanging sticu (constant)
 uncle famti (aunt or uncle)
 uncommon rici (rare)
 uncomplicated sampu (simple)
 unconditional fo'o (end of text)
 undercut me'a (undercut by)
 undergoes litri (experience)
 undergoes renvi (survive)
 undergoing seni' (experiencing)
 underlying jcmu (basis)
 underneath cnita (beneath)
 underpinning sarji (support)
 understanding ki'anai (understanding)
 understands jimpe (understand)
 understatement ba'unai (understatement)
 understatement ba'u (exaggeration)
 unending cimni (infinite)
 unevaluated me'o (the mex)
 uneven rufsu (rough)
 tries troci (try)
 unexpected sapci (surprise)
 unfamiliar onno (new)
 unfamiliar fange (alien)
 unhappiness .uinai (unhappiness)
 unhappiness .ui (happiness)
 unhappy badri (sad)
 uniform foldi (field)
 uniform manfo (uniform)
 unintentional suni (accidental)
 union jo'e (union)
 union jo'e (union)
 union jome (joined)
 uniquely po'o (uniquely)
 united jome (joined)
 unit bunda (pound)
 unit dekpuc (gallon)
 unit delno (candela)
 unit gradu (unit)
 unit grake (gram)
 unit gutto (cubit)
 unit kelvo (kelvin)
 unit kramu (acre)
 unit litce (liter)
 unit minli (mile)
 unit mitre (meter)
 unit molro (mole)
 unit radno (radian)
 unit selci (cell)
 unit slasi (plastic)

vegetable tamca (tomato)
 vendor marce (vehicle)
 vendor djima (price)
 vendes vecnu (sell)
 vendes sinma (esteem)
 vengeance ventu (revenge)
 venomous vindu (poison)
 verbally bacru (utter)
 verbal valsi (word)
 verb clari (initiate)
 verb cikta (eat)
 verb senci (sneeze)
 verb sumne (smell)
 verdant crino (green)
 veridical lo'e (the typical)
 veridical lo'e (the typical)
 veridical lo'i (the set really is)
 veridical lo'i (the mass really is)
 veridical lo (the really is)
 vernal vensa (spring)
 verse pemci (poem)
 vertebrates finpe (fish)
 vertex jganu (angle)
 vertex jipno (tip)
 vertex konju (cone)
 vertically cnita (beneath)
 vertically gapru (above)
 vertically sanli (stand)
 vertical sarji (vertical)
 vertices kurfa (square)
 very-light blabi (white)
 very mikxe (mild)
 very mudi (much)
 very vi (here at)
 very vici (evening)
 vessel bloti (boat)
 vessel kabri (cup)
 vessel vasru (contain)
 via vek'a'a (via route)
 via vebeli' (transmitted via)
 vibrates desku (shake)
 vice vipsi (deputy)
 victim gunta (attack)
 victim jurca (severe)
 victim kuseru (cruel)
 victim nupre (promise)
 victim xrani (injure)
 victim cutne (chest)
 victim jubme (table)
 upright sarji (vertical)
 upwardly mo'iga'u (upwardly)
 upwards-from gapru (above)
 upwards ga'u (above)
 wards mo'iga'u (upwardly)
 upward galtu (high)
 urine pinca (urine)
 urn botpi (bottle)
 urn patku (pot)
 urnoid cribe (bear)
 usable spofu (broken)
 usage cmavo (structure word)
 usage pe'a (figurative)
 usage tanru (phrase compound)
 usage tepio (usage for purpose)
 used-by cmene (name)
 usefui savru (noise)
 uses la'e (the referent of)
 uses lu'e (the symbol for)
 uses pilno (use)
 uses xakxu (use up)
 uses xalbo (levity)
 using na'u (selbri to operator)
 using sepi'o (using tool)
 using si'i (sigma summation)
 using voi (descriptive clause)
 usually da (something 1)
 usually ke'e (end grouping)
 usually so'eroi (usually)
 usually tunta (poke)
 usual fadni (ordinary)
 utensil forca (fork)
 utensil tutci (tool)
 uterus gutra (womb)
 utterance onno (moan)
 utterance fanva (translate)
 utters bacru (utter)
 utters omoni (moan)
 u .ubu (u)
 u 'u'a (the bridi implied by)
 vacant kunli (empty)
 vaccine jinku (vaccine)
 vacuoles fonno (foam)
 vacuum sakci (suck)
 vagina vibna (vagina)
 vague vu'i (the sequence of)
 valiant virnu (brave)
 valuable riipo (silver)
 valuable solji (gold)
 valued dirba (dear)
 values nagoi' (deny last bridi)
 value vanji (valve)
 vanishes canci (vanish)
 van karce (car)
 vapor burmu (fog)
 vapor dirgo (drop)
 vapor gapci (gas)
 varies cenba (vary)
 variety patlu (potato)
 various bo (short scope link)
 various bo (short scope link)
 various nai (negate last word)
 various vrici (miscellaneous)
 vectors pi'a (matrix of rows)
 vectors sar'i (matrix of columns)
 vegetable kobli (cabbage)
 vegetable stagi (vegetable)

wastes xakxu (use up)
 waste festi (waste)
 waste gansa (anus)
 waste vikmi (excrete)
 was la'de'u (last utterance it)
 was me'u (end sumti to selbri)
 was puca'o (was going to)
 was puca'o (was then)
 watches callu (look)
 watches zgana (observe)
 watch junla (clock)
 watershed rixe (river)
 water djacu (water)
 water jimla (shoal)
 wave-form boxna (wave)
 waves cradi (radio)
 wave boxna (wave)
 wax lakse (wax)
 way-of-looking-at zabna (favorable)
 way klaji (street)
 way klaji (street)
 way randa (road)
 way plata (yield)
 way ta'onai (return to main point)
 way ta'o (by the way)
 way vorme (door)
 weak ru'e (weak emotion)
 weak rixu (weak)
 wealthy ricu (rich)
 weapon balre (blade)
 weapon igalu (claw)
 weapon xarci (weapon)
 weariness .u'nai (weariness)
 weariness .ui (amusement)
 wearing taxu (garment)
 wears dasni (wear)
 weather toima (weather)
 weathers jivbu (weave)
 wedge cline (wedge)
 weeks jefu (week)
 weeks jefu (week)
 weeks klaku (weep)
 weighty tilju (heavy)
 weighty vantu (weight)
 weird cizra (strange)
 weircna kumta (camel)
 welcome fi (hospitality)
 well-known sabla (familiar)
 well faru (fall)
 well jinto (bop)
 well viska (see)
 well kanro (healthy)
 well lafti (litter)
 went kau (indirect question)
 western stici (west)
 westwardly mo'ivu'a (westwardly)
 west mo'ivu'a (westwardly)
 west stici (west)
 west vu'a (west of)
 wet cilmo (moist)
 we ma'a (we with you)
 we mi'a (we, not you)
 we mi'o (me and you)
 we mi (me)
 we mi (me)
 what i (hesitation)
 what ca ma (when?)
 what ma (sumti ?)
 what mo'e (sumti to operand)
 what pei (emotion ?)
 what vi ma (where?)
 what xajni (funny)
 what zidle (amusing)
 wheel maxri (wheat)
 wheeled karce (cart)
 wheeled karce (car)
 wheel xislu (wheel)
 when lakse (wax)
 wholen pagbu (tanru)
 volition jersi (chase)
 volition pagbu (motive)
 volition temu'i (motive of person)
 volume canlu (space)
 volume dekpuc (gallon)
 volume litce (liter)
 vomits vantu (vomit)
 vortex sarlu (spiral)
 vs donri (daytime)
 vulva viagi (vulva)
 v vy (v)
 wages jerna (earn)
 wagon carce (cart)
 waits denpa (wait)
 waldo xance (hand)
 walks cadzu (walk)
 vague vu'i (the sequence of)
 valiant virnu (brave)
 wall bitmu (wall)
 wall canko (window)
 wall sepli (apart)
 wants dijca (desire)
 wants nudo (need)
 wants taske (thirst)
 wants tatpi (tired)
 wants xagi (hunger)
 warming vensa (spring)
 warm glare (hot)
 warm lakse (wax)
 warning .e'ucu'i (abandon suggestion)
 who ma (sumti ?)
 who me'a ma (with what name?)
 who simxu (mutual)
 why ki'u ma (with what reason?)
 why ma (sumti ?)
 why mu'i ma (with what motive?)
 why no'i ma (by what logic?)
 why ri'a ma (with what cause?)
 wicked palci (evil)

wide-topped baktu (bucket)
 wide ganra (brood)
 wilco vi'o (wilco)
 wild cilce (wild)
 wild loru (fox)
 willfully xarvu (stubborn)
 was puca'o (was going to)
 window carko (window)
 wind brile (breeze)
 wine vanju (wine)
 watches zgana (observe)
 wins jinga (win)
 winterfima dunra (winter)
 winter dunra (winter)
 wire citta (thread)
 wise prije (wise)
 wishes djica (desire)
 wishes pacna (hope)
 witchcraft makla (magic)
 within nei' (within)
 within nenri (in)
 without binonovo (8004)
 without clatu (without)
 without co (tanru inversion)
 without secacu (without)
 with kansa (with)
 witnessed ga'a (to observe)
 wizardry makta (magic)
 wobbles desku (shake)
 wolf labno (wolf)
 woman ninru (woman)
 womb gudu (womb)
 women ninru (woman)
 wonders kuoli (curious)
 wonder .u'enai (commonplace)
 wonder .u'o (wonder)
 wonderer manci (wonderer)
 wood mudri (wood)
 wool sunla (wool)
 word-bu lufra (letteral)
 words lo'u (error quote)
 words va'inai (in the same words)
 words vai' (in other words)
 words ze' (luvo glue)
 word valis (word)
 work-place briju (office)
 worker briju (office)
 works gunca (work)
 work .oiro'e (puzzlement)
 work ckika (book)
 work cuktta (fiction)
 work jerna (earn)
 work jinto (bop)
 work lazni (laziness)
 work sefti (creating work)
 worm curnu (worm)
 worship re'enai (sacrilege)
 worship rei'e (spiritual)
 worth vanji (value)
 would da'u (lasted utterance)
 woven skana (basket)
 wovon lanki (cord)
 wrinkles daspo (destroy)
 wrinkle cinje (wrinkle)
 writes cikta (write)
 writing ximno (ink)
 writing vantu (revenge)
 wrought dunku (anguish)
 x1 decti (.1)
 x2-less claxu (without)
 x4 le ve'go'i (the X4 of last bridi)
 x5 le xego'i (the x5 of last bridi)
 xenon navi (neon)
 x xy (x)
 yam samcu (cassava)
 yarn jivbu (weave)
 yarn lisi (story)
 yarn nihji (knot)
 years nancu (year)
 year cinsa (season)
 year crisa (summer)
 year critu (autumn)
 year detri (date)
 year dunra (winter)
 year nancu (year)
 year vensa (spring)
 yellow pelxu (yellow)
 yellis kixa (cry out)
 yes go'i (lasted bridi)
 yielding ranti (soft)
 yields randa (yield)
 yonder tu (that yonder)
 yonder tu (that yonder)
 yonder vu (yonder at)
 young cinlu (boy)
 young nancu (boy)
 young nerxi (girl)
 young vabti (white)
 yourself fi (hospitality)
 yours ledo (your described as)
 youthful citno (young)
 youth citnu (infant)
 you do (you)
 you ru (yonder dollar)
 y .ybu (y)
 zaba funca (luck)
 zeroth nono'o (section 0)
 zero no (0)
 zinc lastu (zinc)
 zinc zinki (zinc)
 zmadu tarji (superlative)
 zo lufra (letteral)
 zygotc tarbi (embryo)
 z zy (z)

