

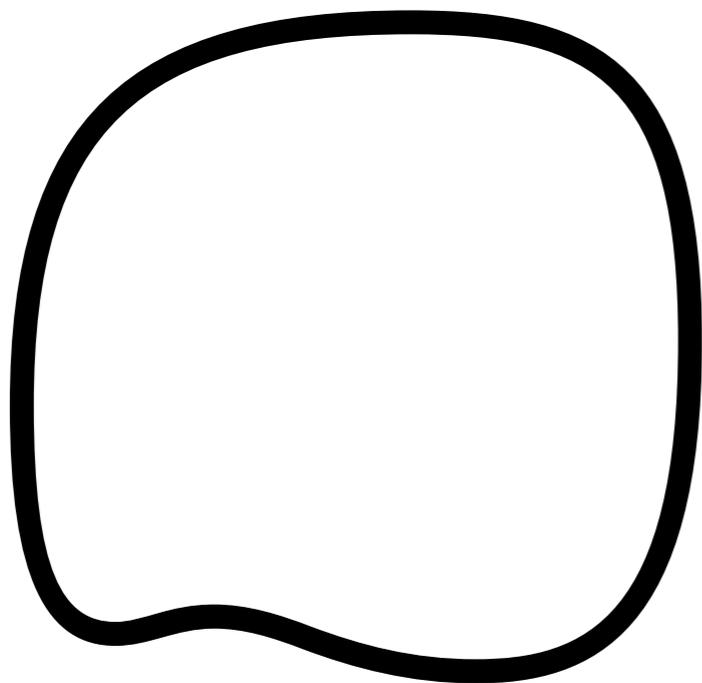
MAYAN ENCODING PROJECT

CATEGORY A
HALVED/ELONGATED
NARROW SIGN,
MOSTLY SYMMETRICAL

AO
U+15000

(ERODED)
unknown

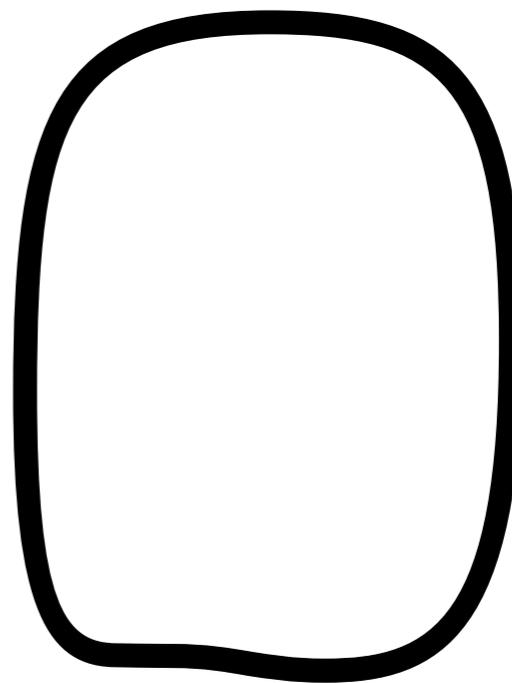
unknown
unknown



AOb
U+15001

(ERODED)
unknown

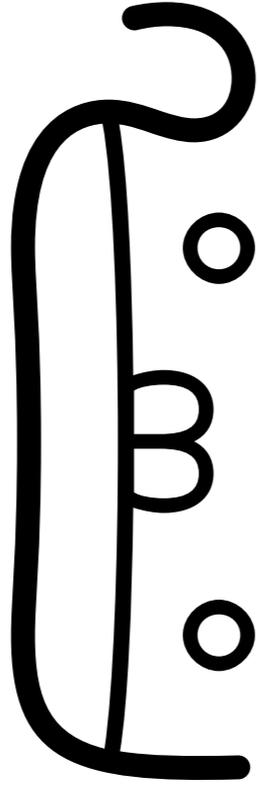
unknown
unknown



A1a
U+15002

u
unknown

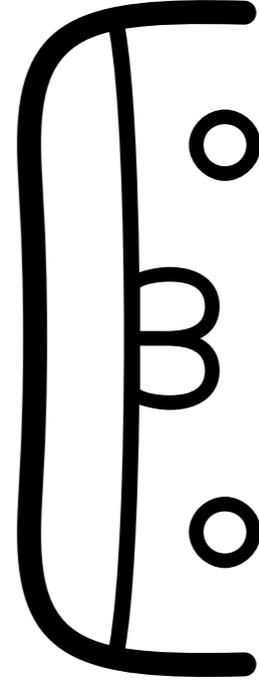
unknown
unknown

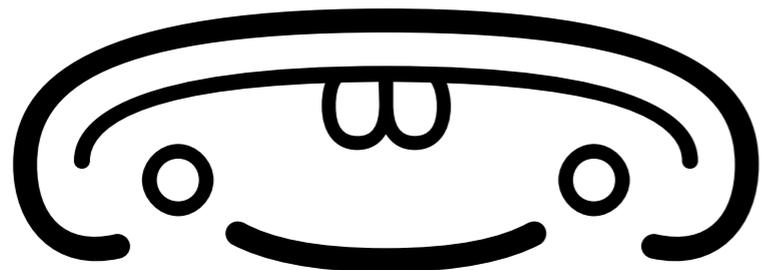


A1b
U+15003

u
unknown

unknown
unknown





A2a
U+15004

na
unknown

unknown
unknown



A2c
U+15006

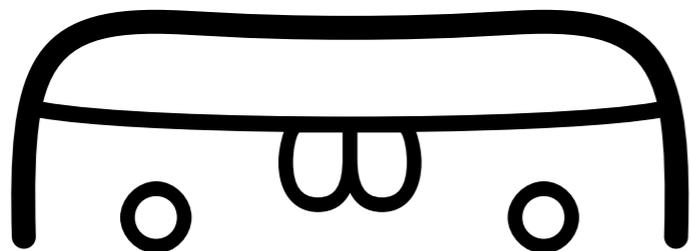
na
unknown

unknown
unknown

A2b
U+15005

na
unknown

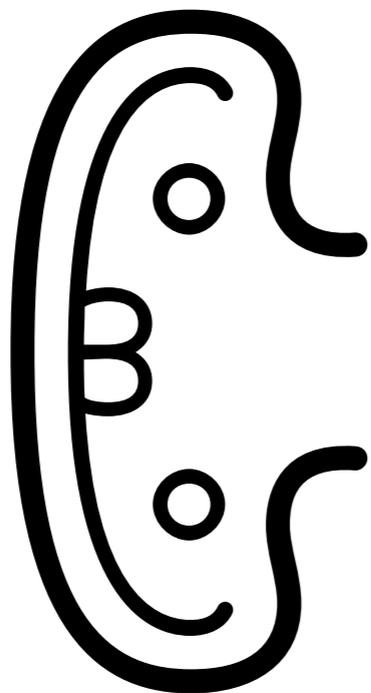
unknown
unknown



A3a
U+15009

NAH
na(?)

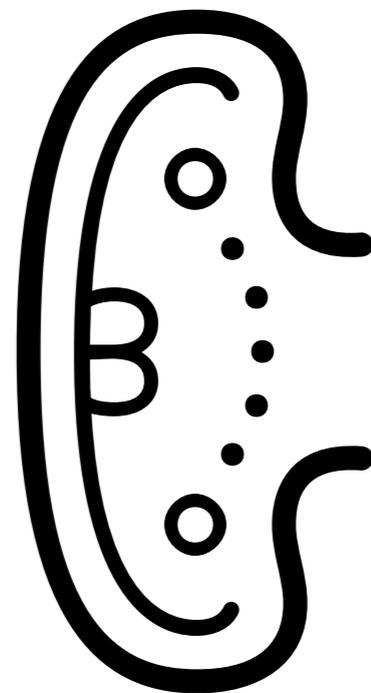
first/great
unknown



A3b
U+1500A

NAH
na(?)

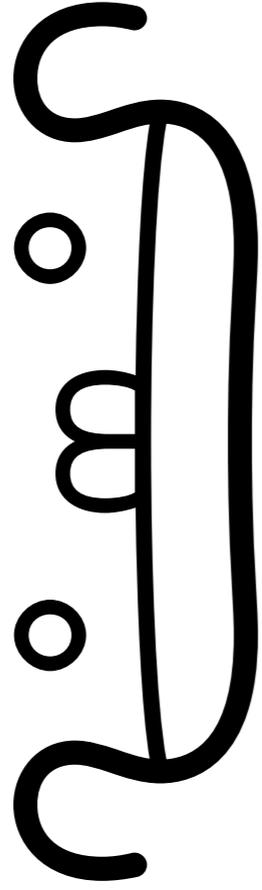
first/great
unknown



A4a
U+1500B

ja(?)
unknown

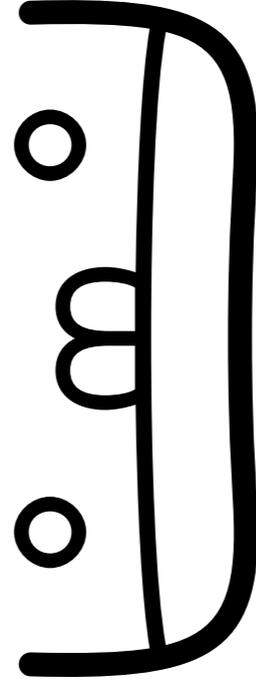
unknown
unknown



A4b
U+1500C

ja(?)
unknown

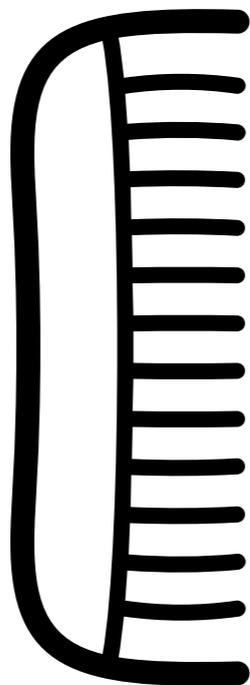
unknown
unknown



A5a
U+1500D

ka
unknown

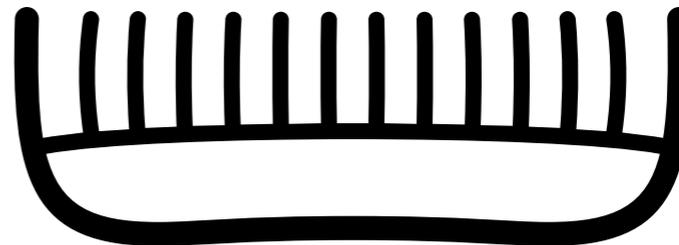
unknown
unknown



A5c
U+1500F

ka
unknown

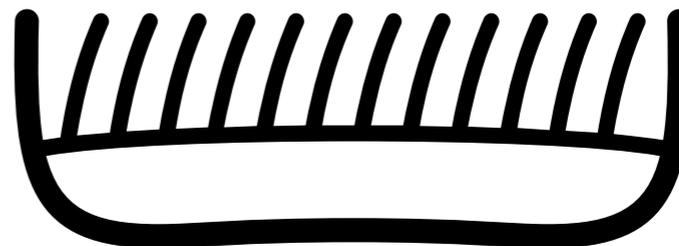
unknown
unknown



A5b
U+1500E

ka
unknown

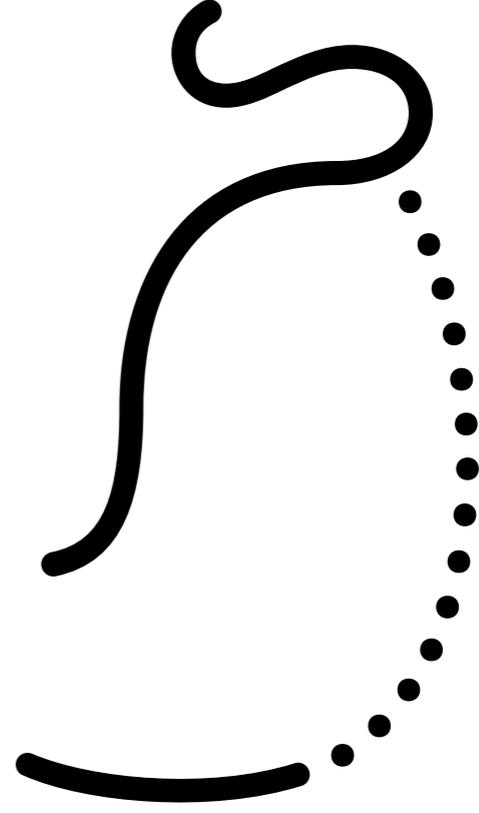
unknown
unknown

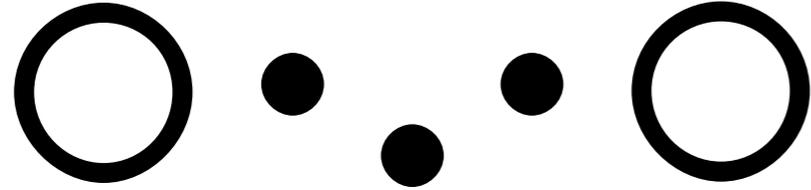


A8b
U+15015

ni
unknown

unknown
unknown

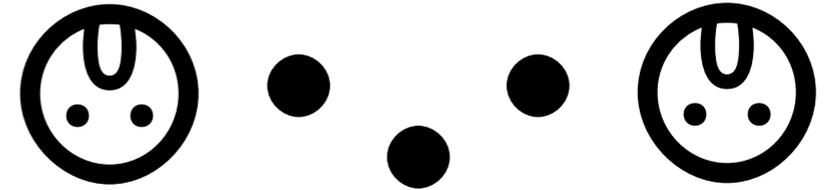




A10a
U+1501E

la
unknown

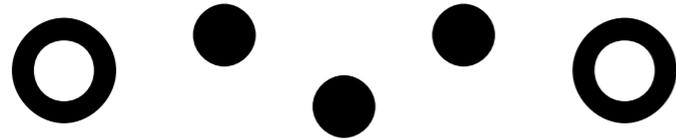
unknown
unknown



A10c
U+15020

la
unknown

unknown
unknown



A10b
U+1501F

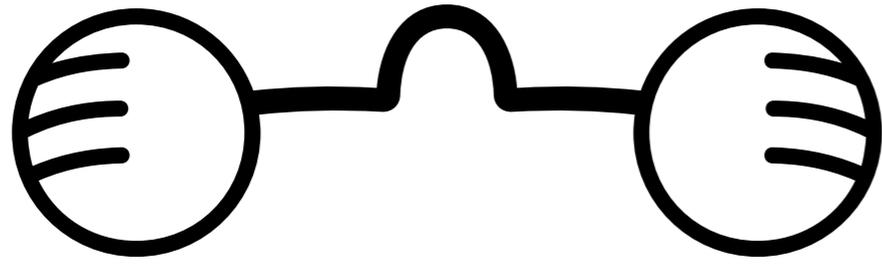
la
unknown

unknown
unknown

A11a
U+15022

ma
unknown

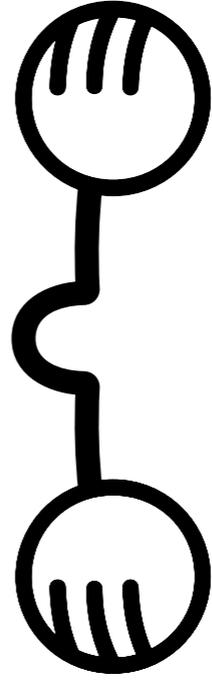
unknown
unknown



A11b
U+15023

ma
unknown

unknown
unknown

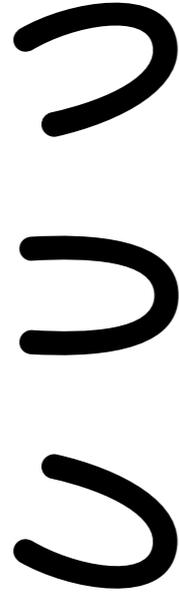


CATEGORY B
SYMMETRICAL / REPEATING
SEGMENTS SIGN (ABSTRACT)

B4a
U+1502C

no
unknown

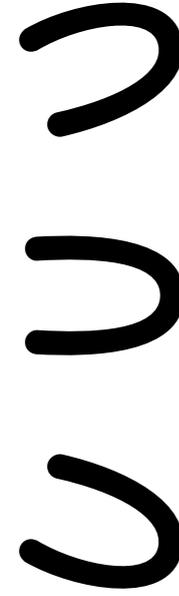
unknown
unknown



B4b
U+1502D

no
unknown

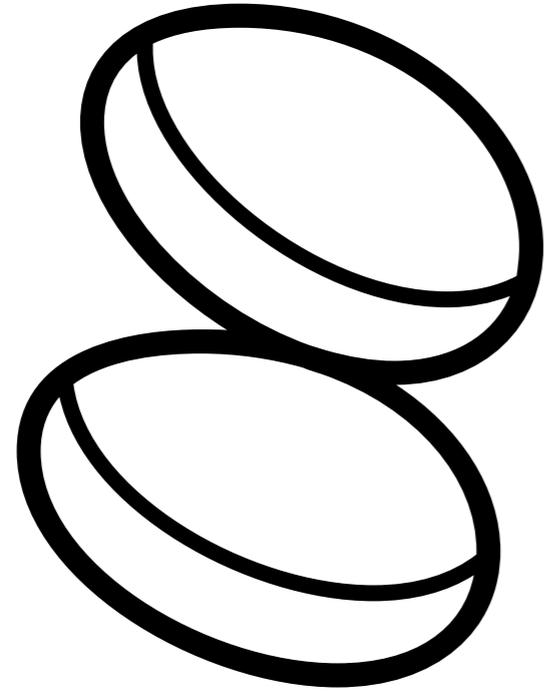
unknown
unknown



B21a
U+15047

nu
unknown

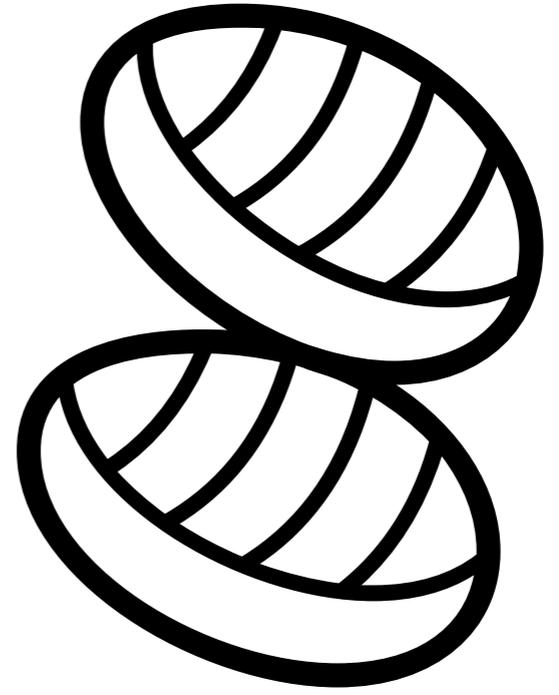
unknown
unknown



B21b
U+15048

nu
unknown

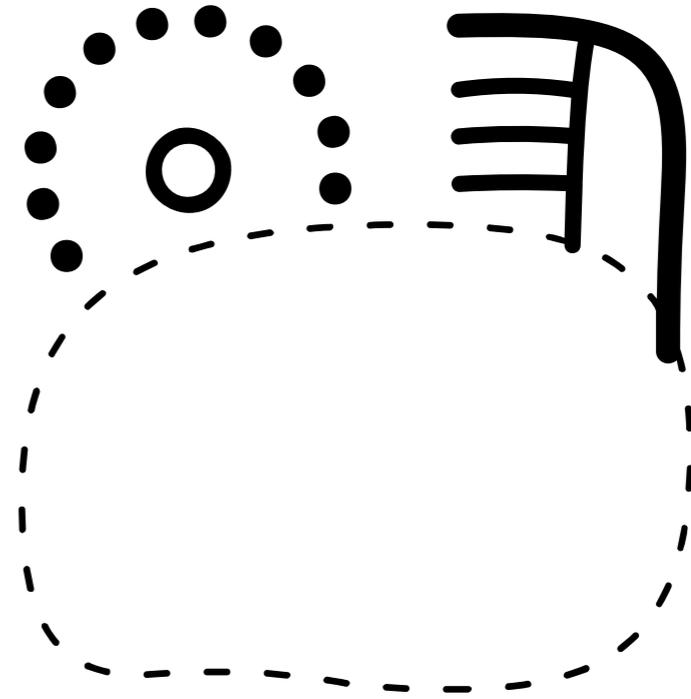
unknown
unknown



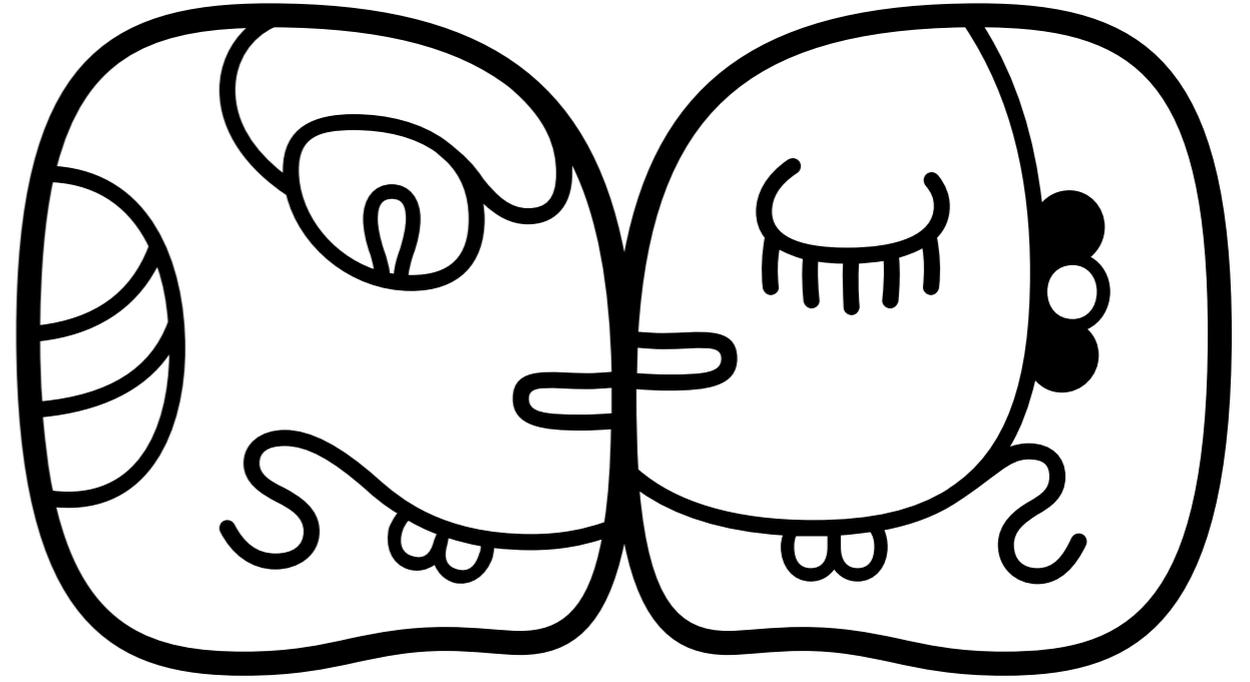
C7a
U+15059

PAT(?)
unknown

unknown
unknown



CATEGORY C
DIGRAPH, TRIGRAPH,
COMPOUND SIGN
COMBINING TWO / MORE
STANDARD SIGNS

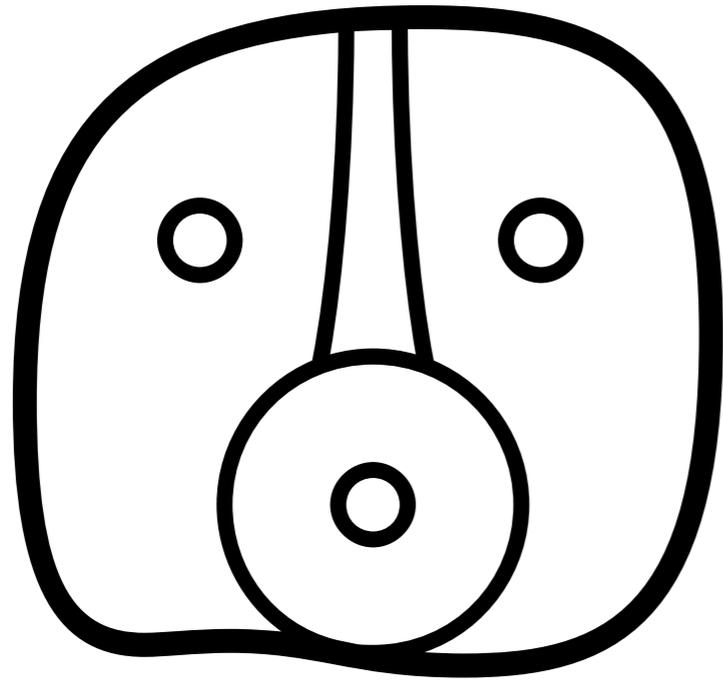


C10a
U+1505E

TZ'AK-hi
unknown

it was(?) counted
unknown

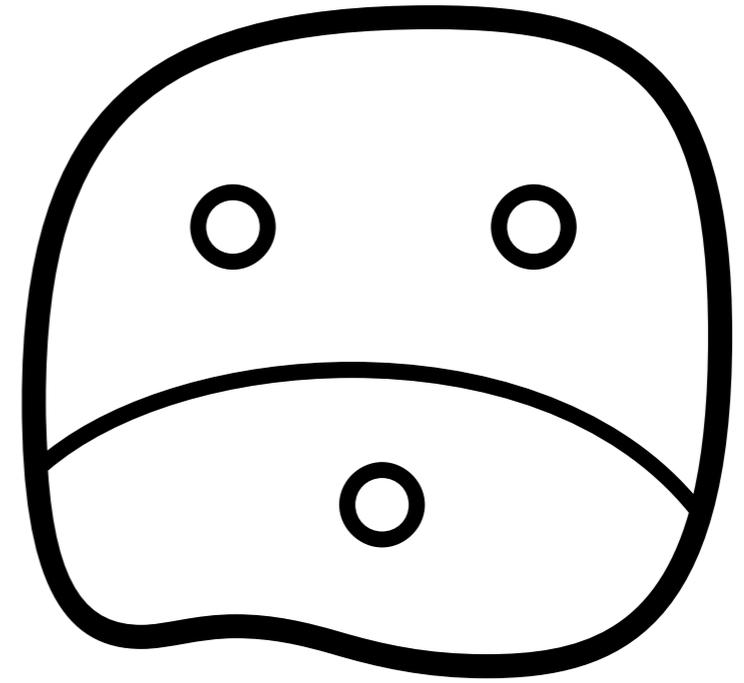
CATEGORY D
ROUND / OVAL / SQUARISH,
MOSTLY FULL-SIZE



D1a
U+15061

NIK(?)
SAK(?)

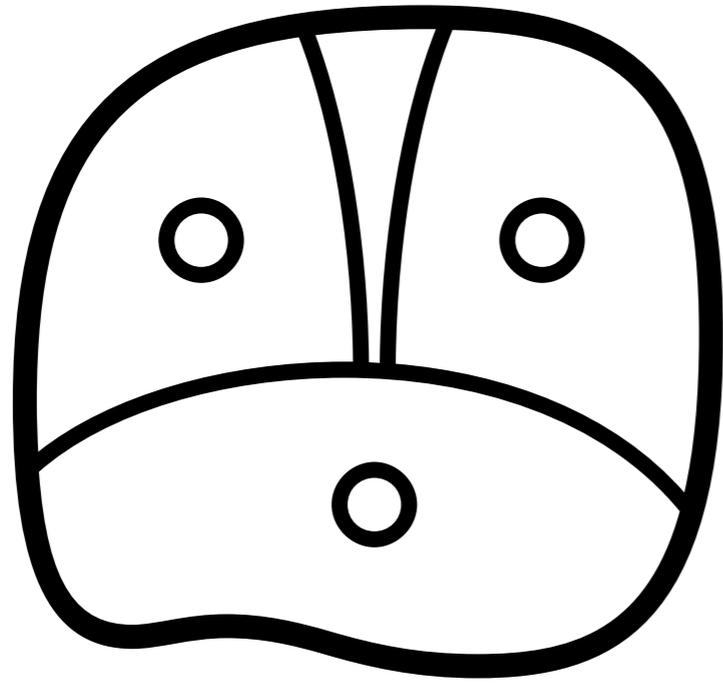
flower(?)
seed(?)



D1d
U+15064

NIK(?)
SAK(?)

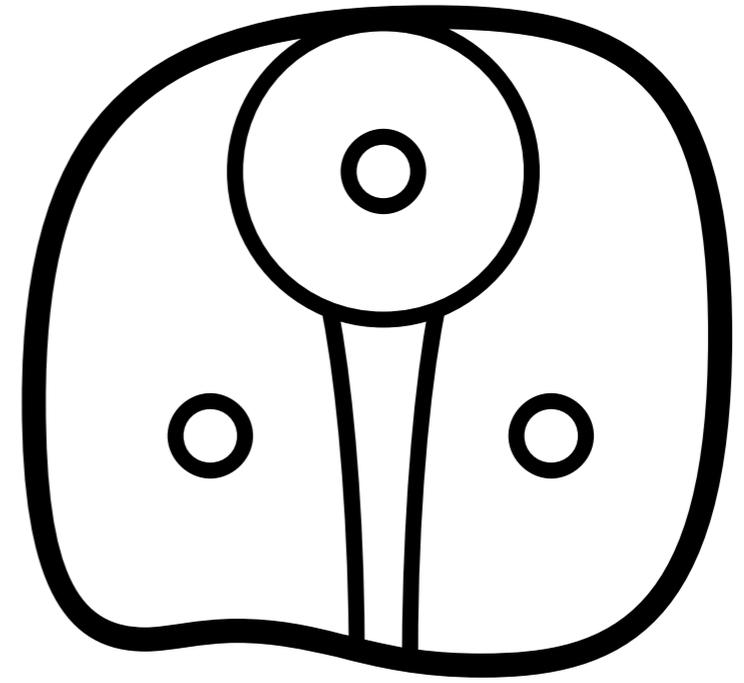
flower(?)
seed(?)



D1b
U+15062

NIK(?)
SAK(?)

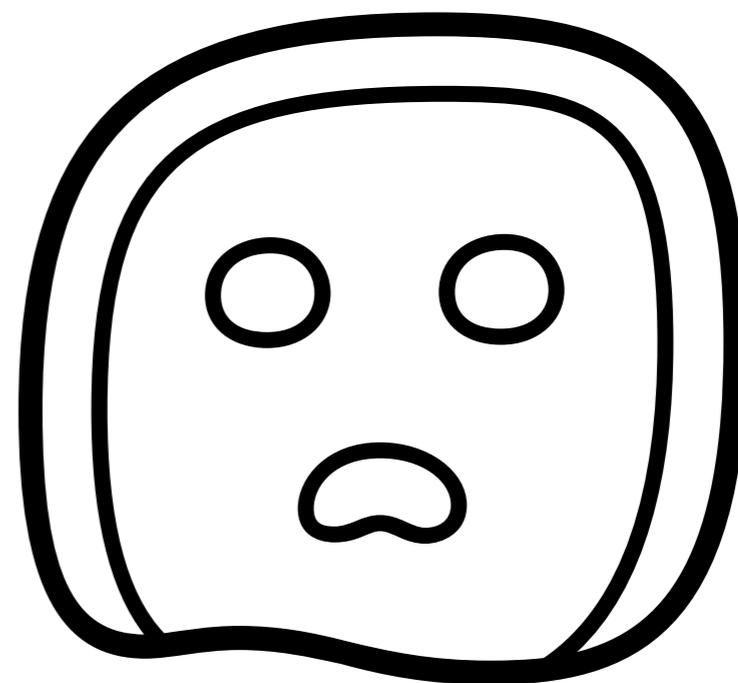
flower(?)
seed(?)



D2a
U+15065

la
unknown

unknown
unknown



D5a
U+1506A

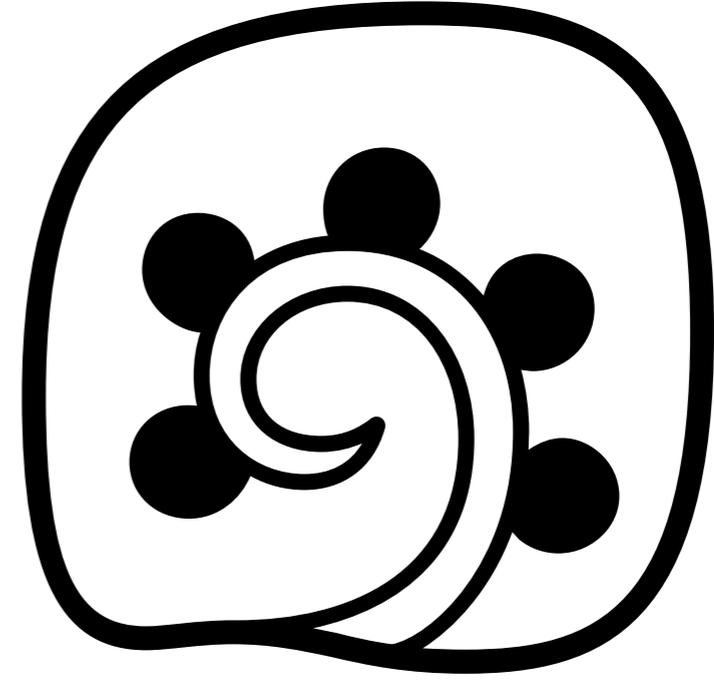
na
NAK(?)

unknown
mask

D5b
U+1506B

na
NAK(?)

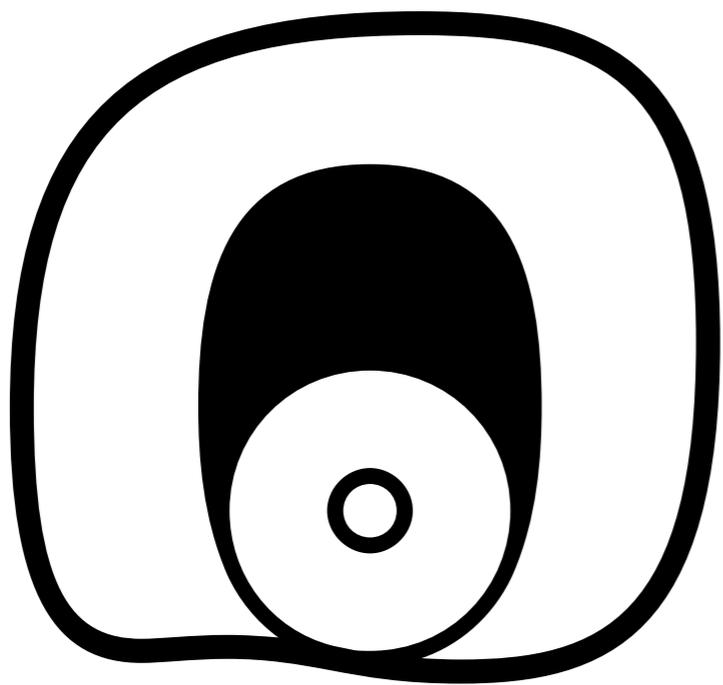
unknown
mask



D15
U+1507E

b'u
unknown

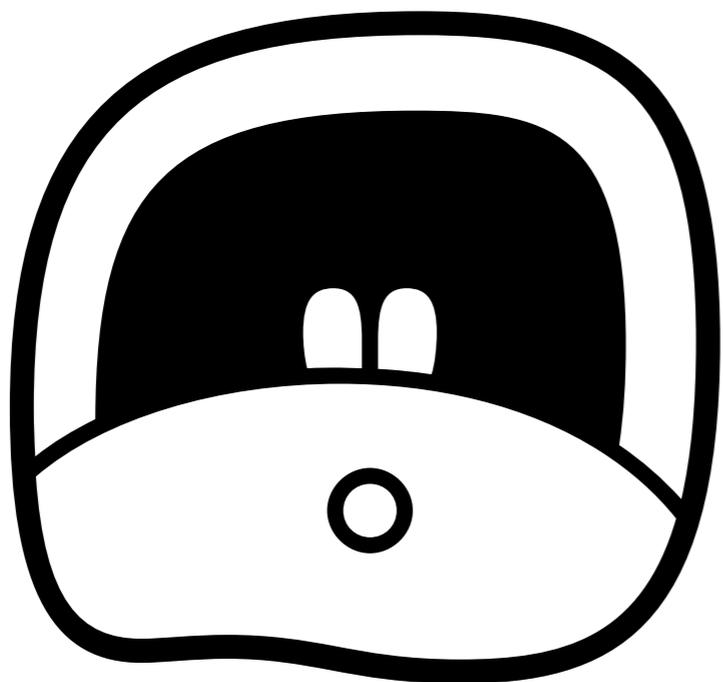
unknown
unknown



D17a
U+15081

IK'
unknown

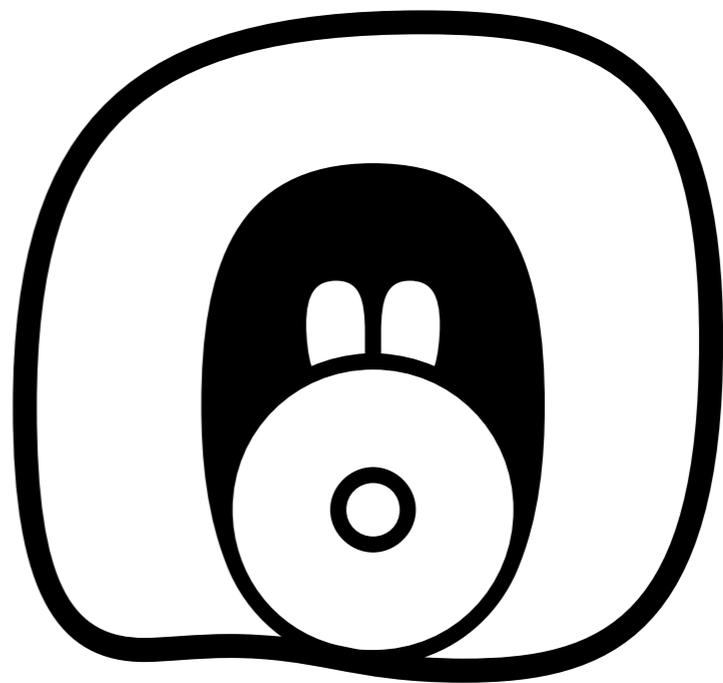
black
unknown



D17b
U+15082

IK'
unknown

black
unknown



D17c
U+15083

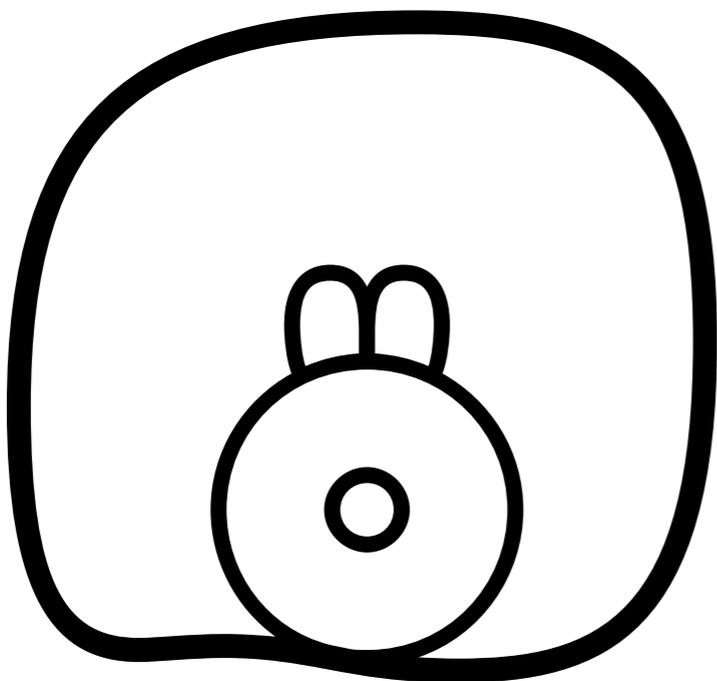
IK'
unknown

black
unknown

D18a
U+15084

lo
CHIT

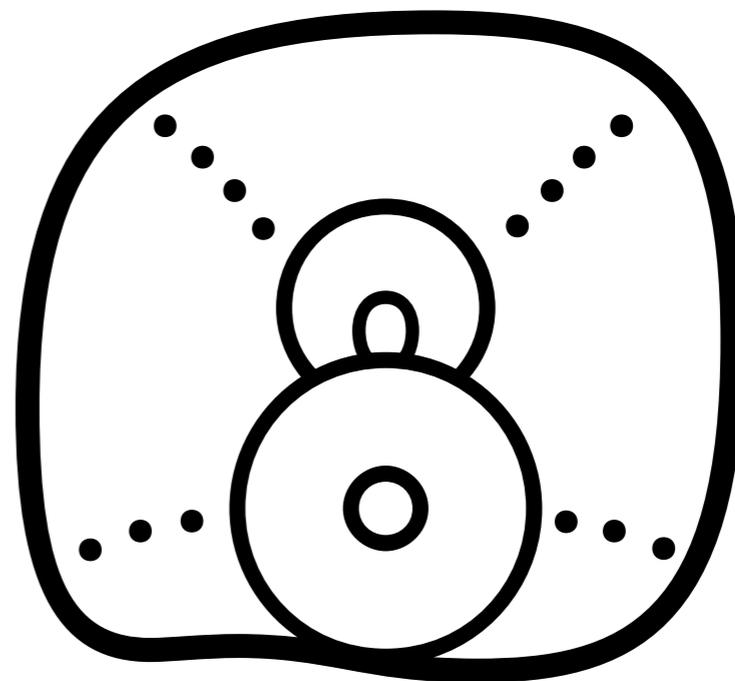
unknown
father



D22b
U+15090

unknown
unknown

unknown
unknown

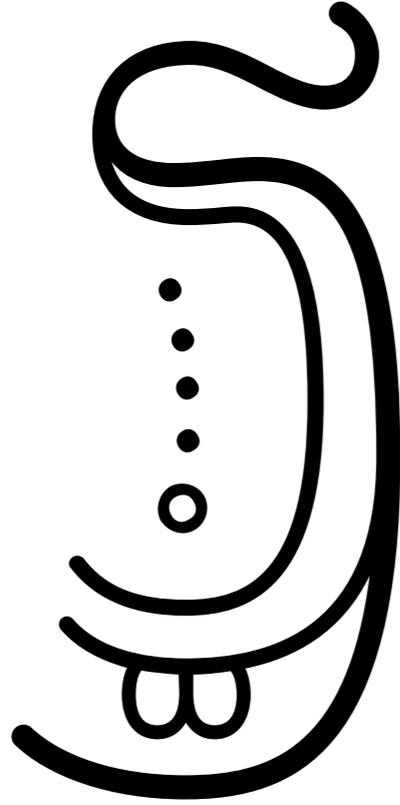


CATEGORY E SKY, STAR, HEAVENLY BODY & CYCLE OF TIME

E1b
U+15092

ja
UH(?)

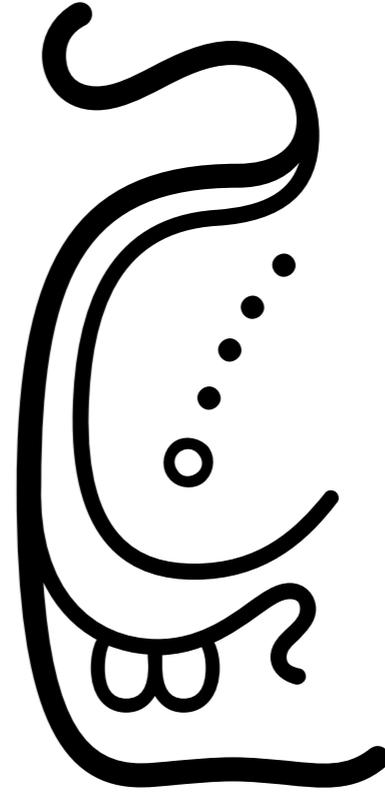
unknown
moon

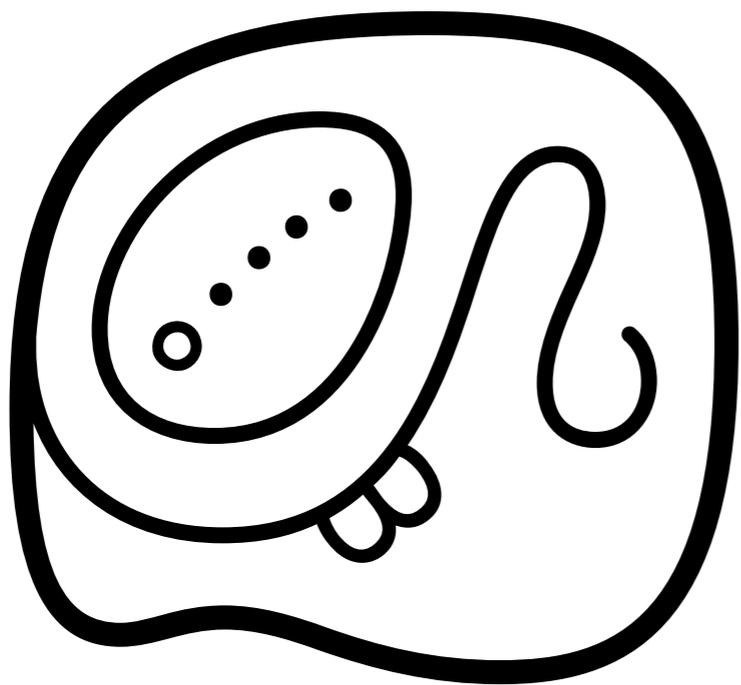


E2
U+15093

u(?)
ja(?)

unknown
unknown

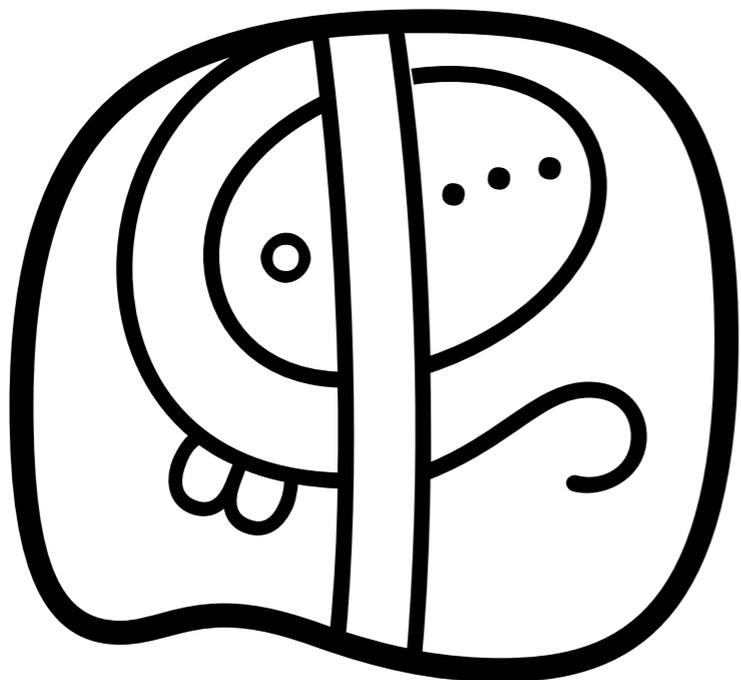




E3a
U+15094

UH(?)
WINAK

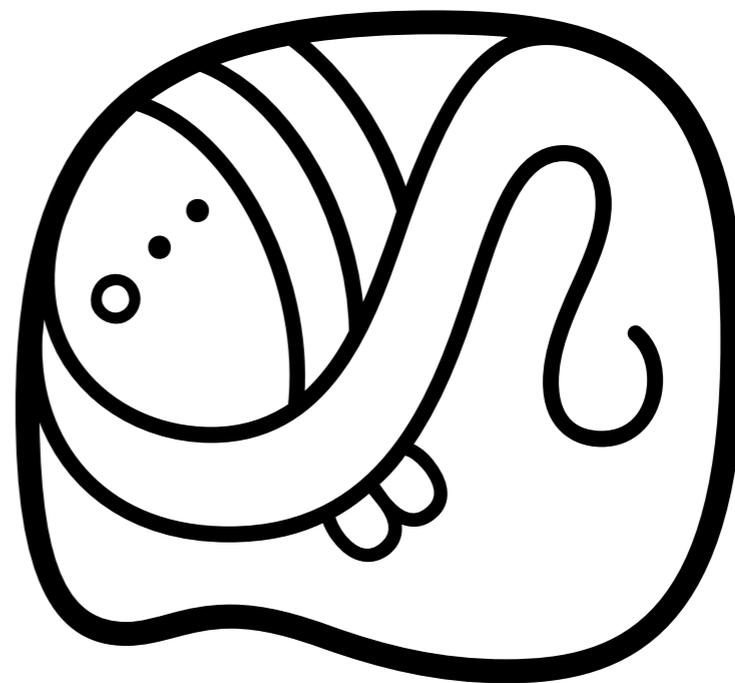
moon
twenty



E3b
U+15095

UH(?)
WINAK

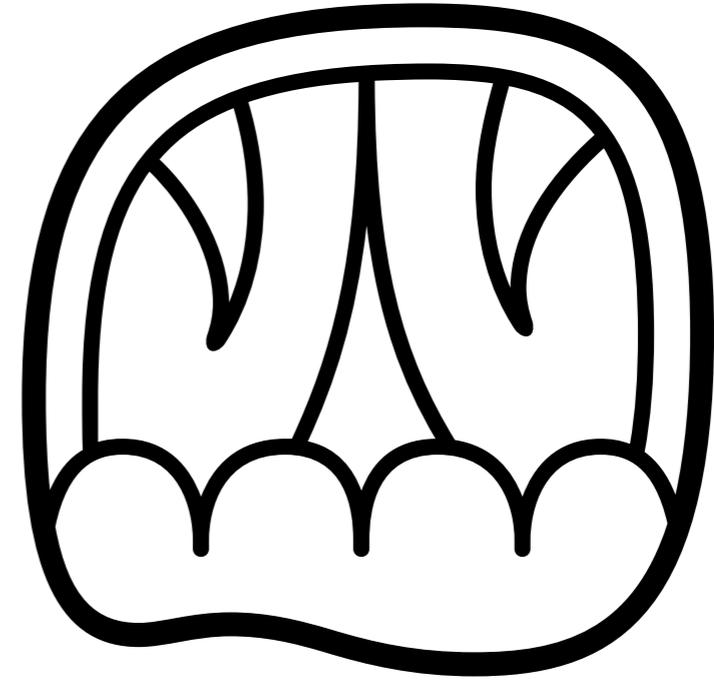
moon
twenty



E4
U+15096

UH(?)/UW(?)
WINAK

moon
twenty



E8b
U+150A0

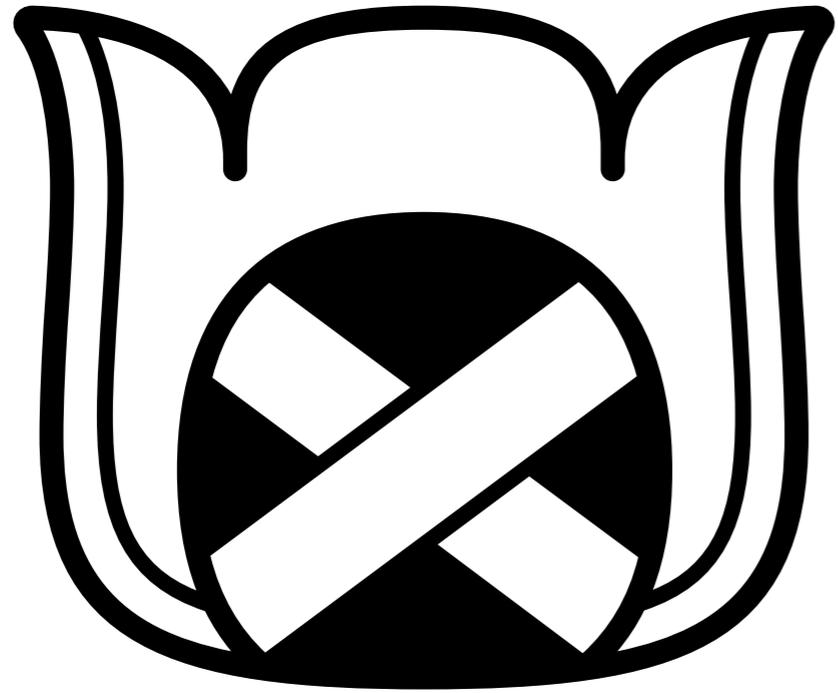
AK'AB'
unknown

night
darkness

E29a
U+150C8

TAN(?)
ta(?)

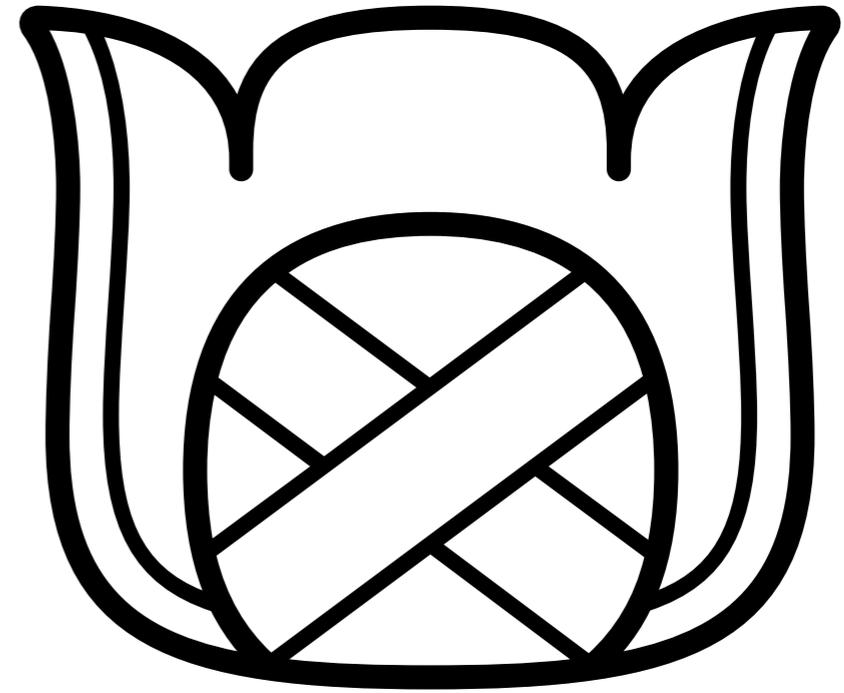
unknown
unknown



E29b
U+150C9

TAN(?)
ta(?)

unknown
unknown

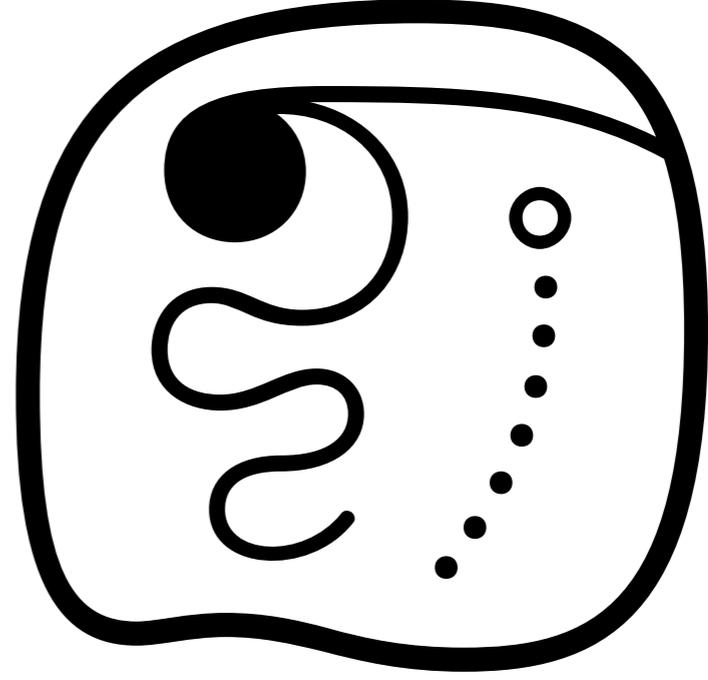


CATEGORY F
LANDSCAPE, GEOGRAPHY,
ELEMENTAL FORCE

F1a
U+150CA

KAB'
CHAB' (?)

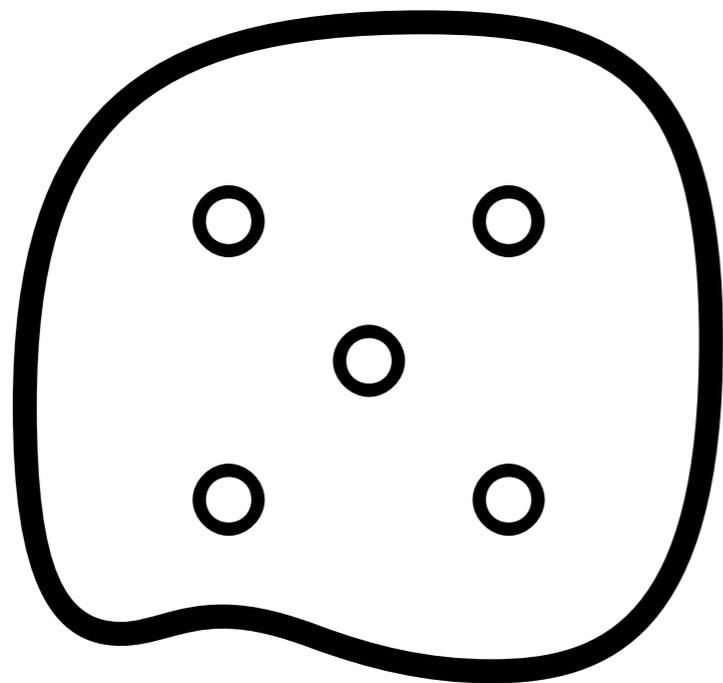
earth
supervise



F28a
U+150F5

b'i
B'IH

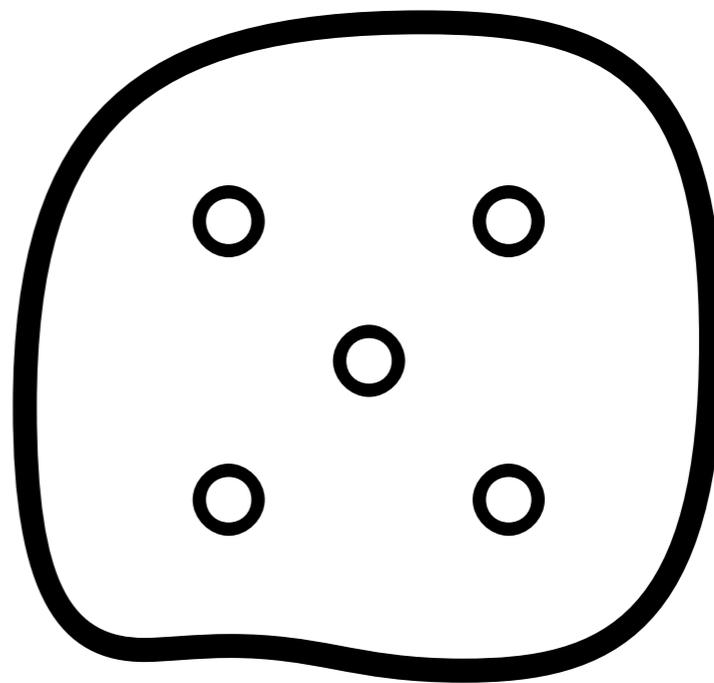
unknown
unknown



F28b
U+150F6

b'i
B'IH

unknown
unknown

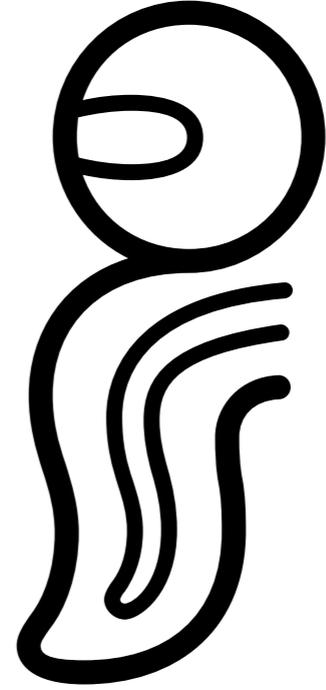


CATEGORY G
HUMAN BODY / BODYPART
BONE / ORGAN & BLOOD

G1c
U+15104

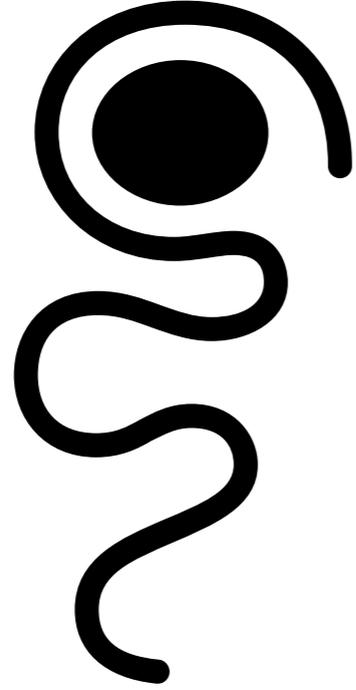
a(?)
AJ(?)

unknown
he/she(?)of(?)



G4
U+1510C

UH(?)
KAB'(?)



moon(?) lady(?)
earth(?) lady(?)

G5a
U+1510D

u
UH(?)

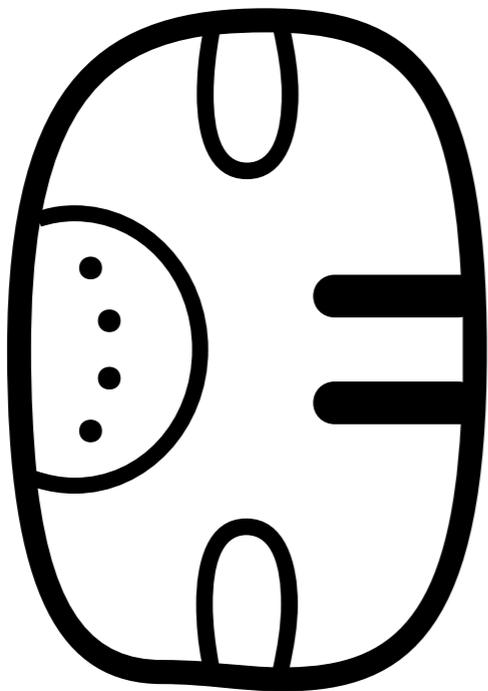


unknown
unknown

G11a
U+1511F

CHAK
unknown

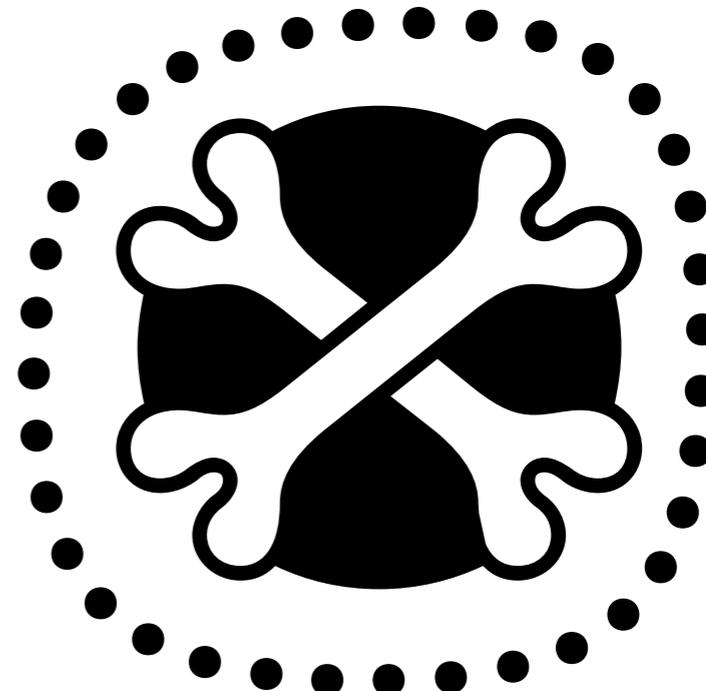
red
great

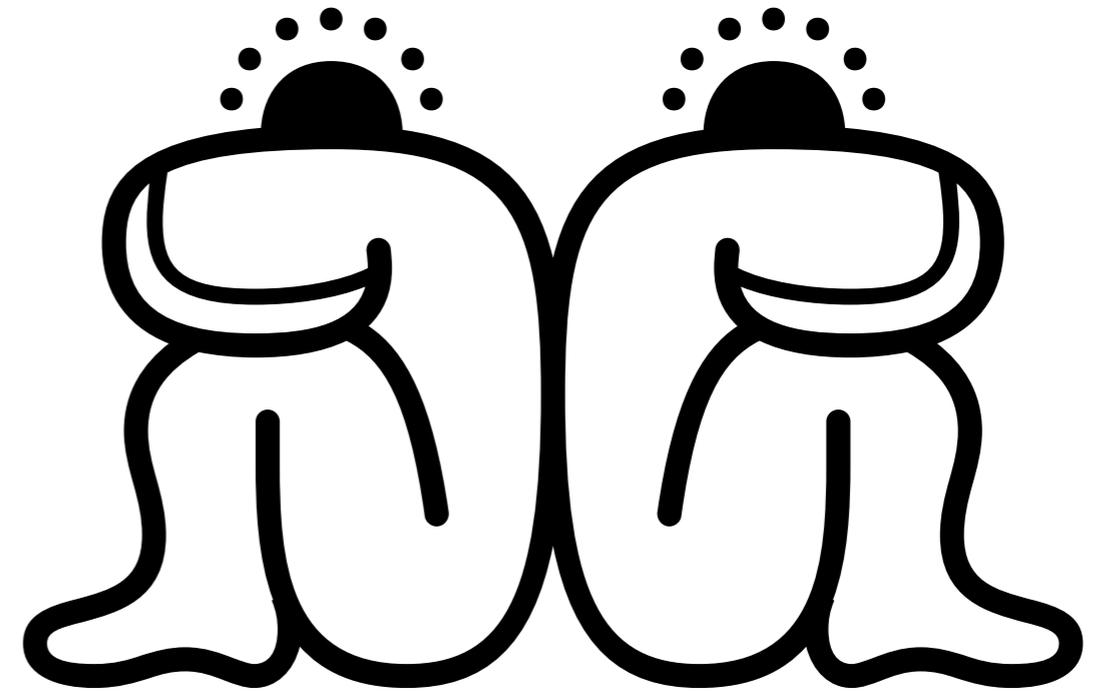
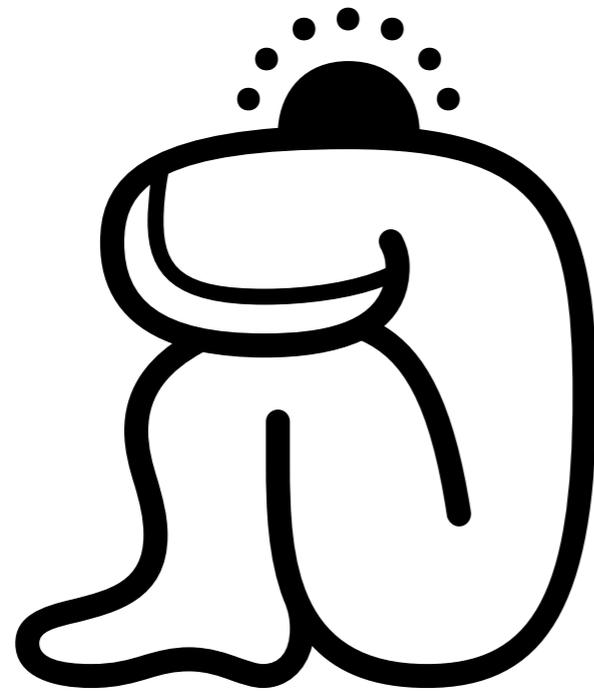


G19
U+15129

unknown
unknown

unknown
unknown





G20a
U+1512A

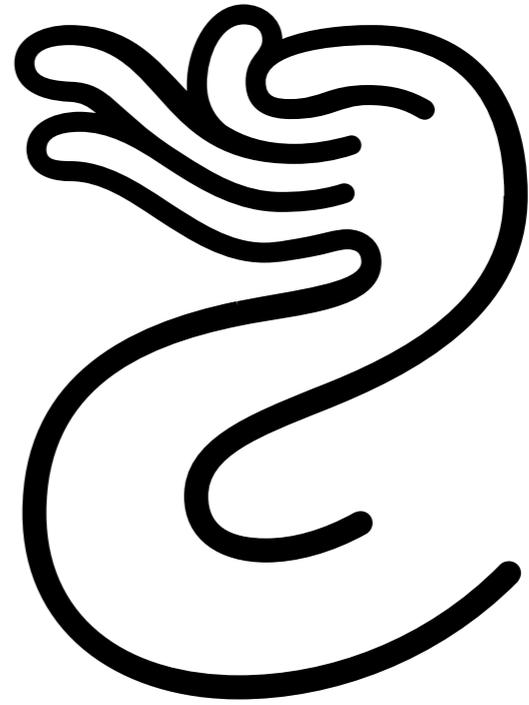
XIB'(?)
AT(?)

man
man/penis

G22
U+1512D

LOT(?)
unknown

twins
hunchback



G28b
U+15137

LOB'(?)
unknown

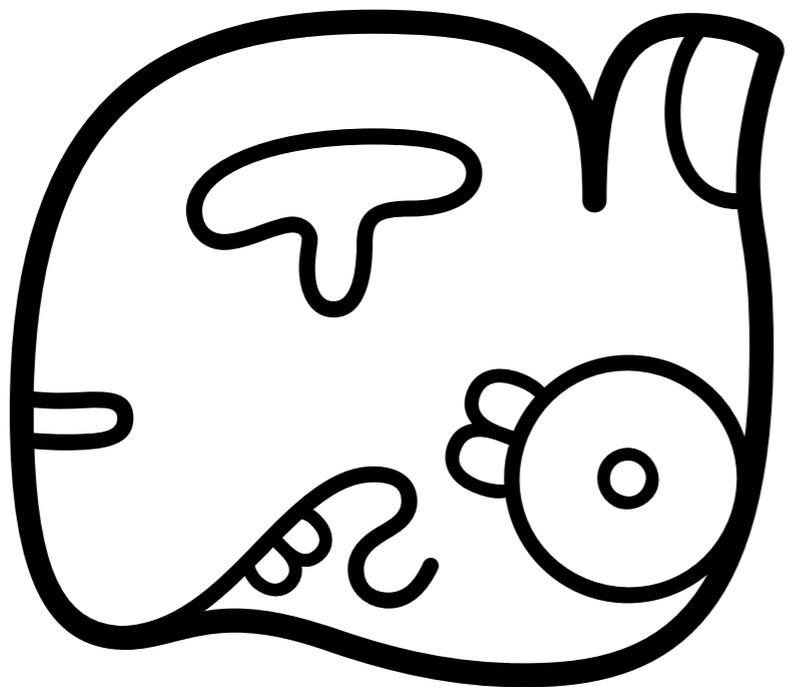
evil(?)
harm(?)

CATEGORY H HAND SIGN

H1
U+1513E

cha
unknown

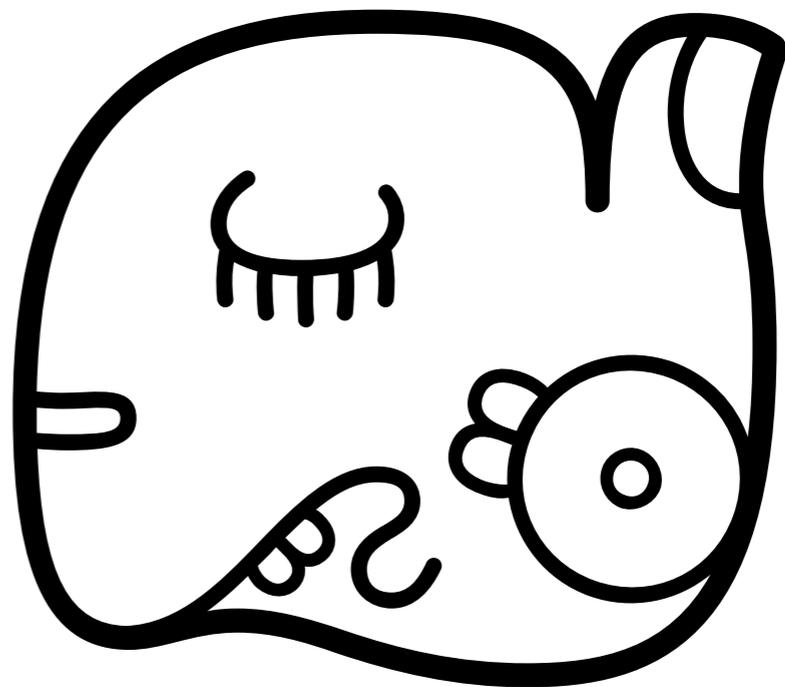
unknown
unknown



H2
U+1513F

k'a
unknown

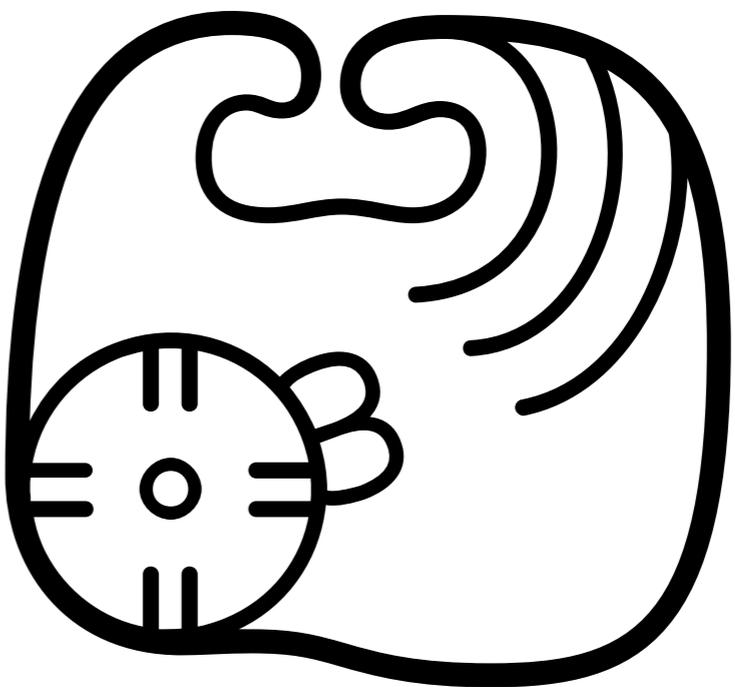
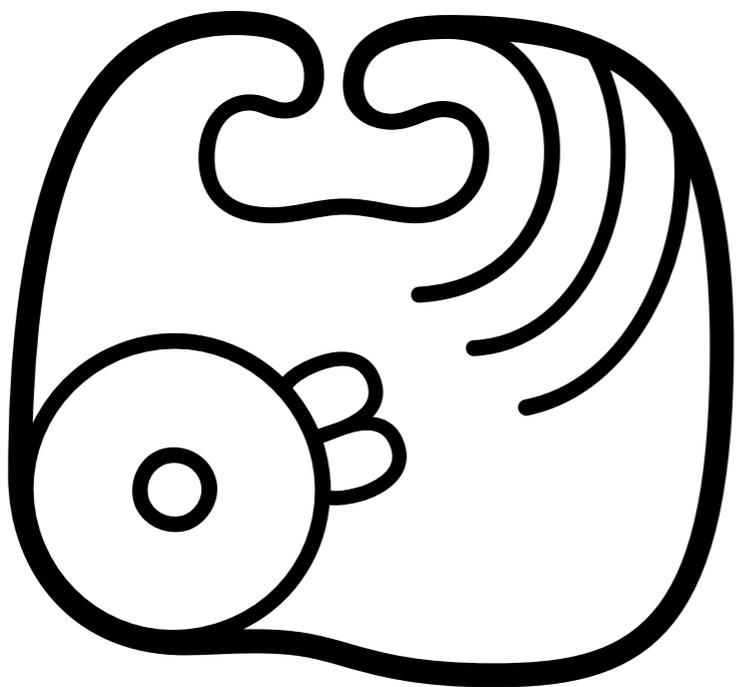
unknown
unknown



H3a
U+15140

chi
unknown

unknown
unknown



H4
U+15142

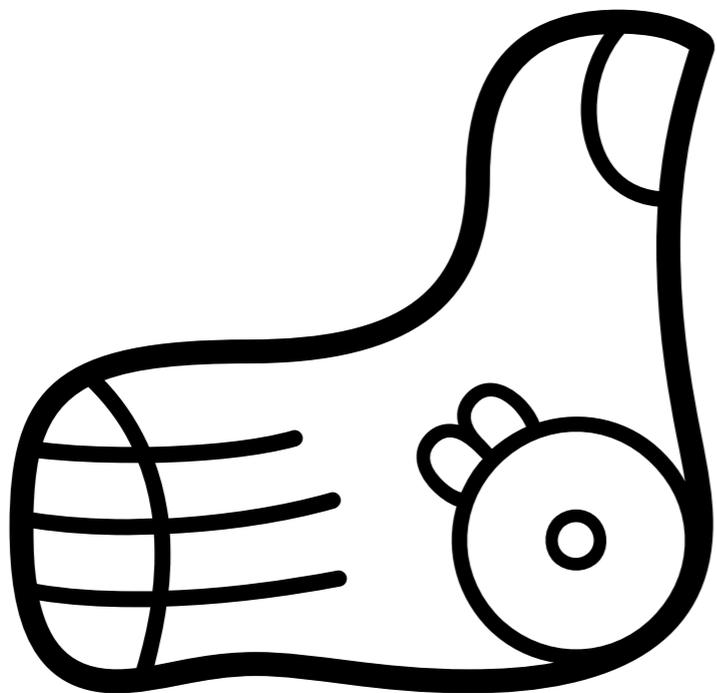
chi-K'IN
unknown

west
unknown

H19
U+1515C

CH'AM
YAL(?)

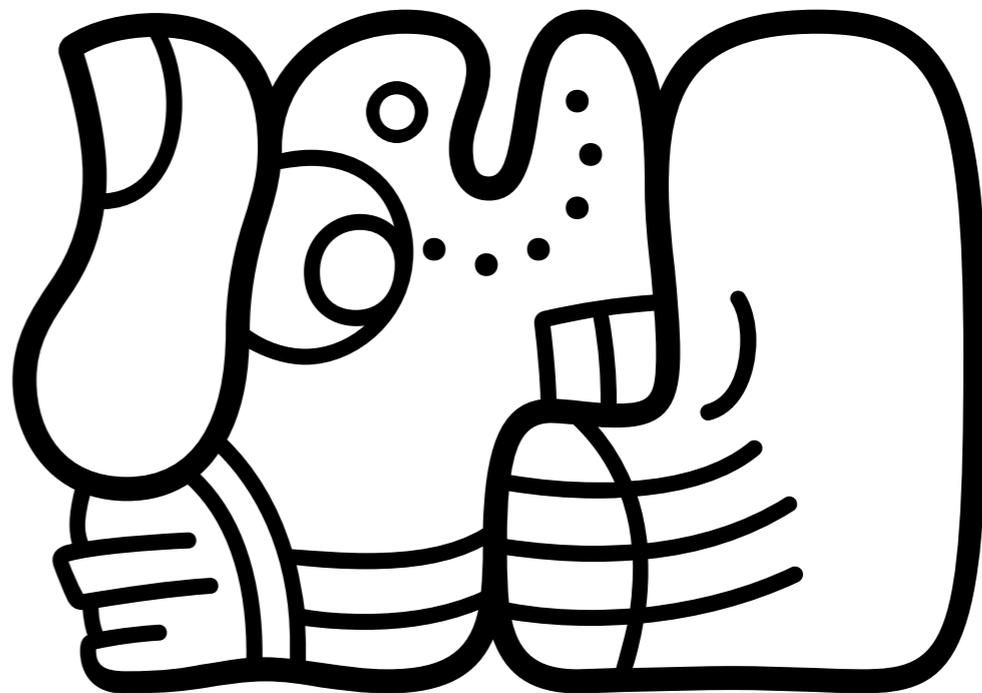
to receive
to throw(?)



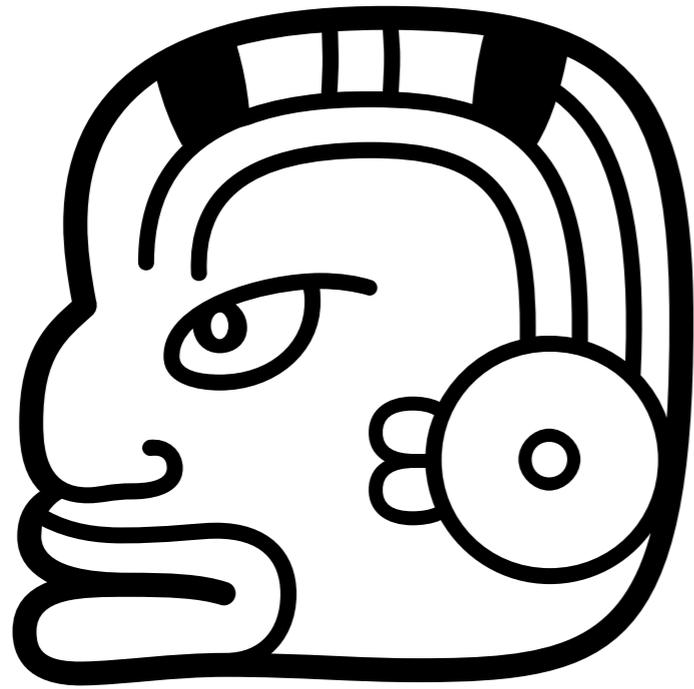
H27
U+15168

TZAK
unknown

to conjure
unknown



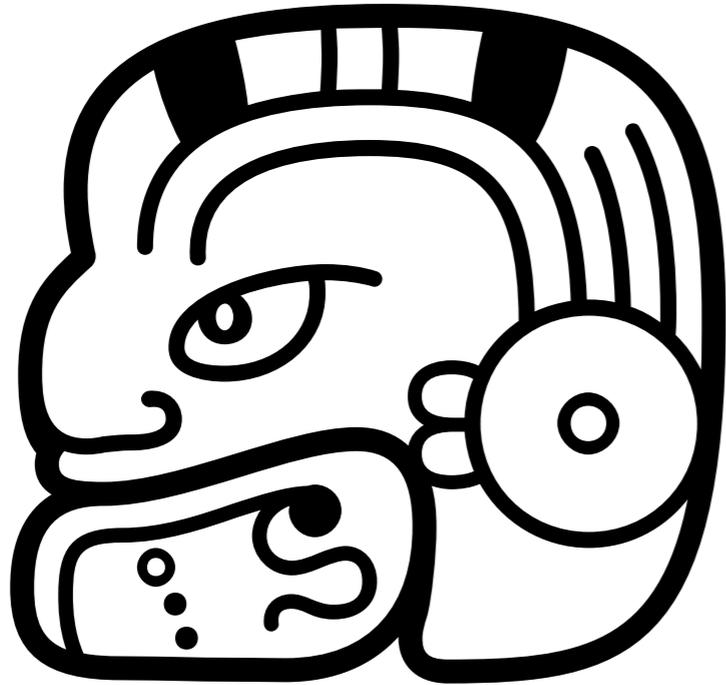
CATEGORY I
PROFILE HEAD 1
ANTHROPOMORPHIC /
HUMANLIKE BEING,
DEITY & ELEMENTAL



I1a
U+1516A

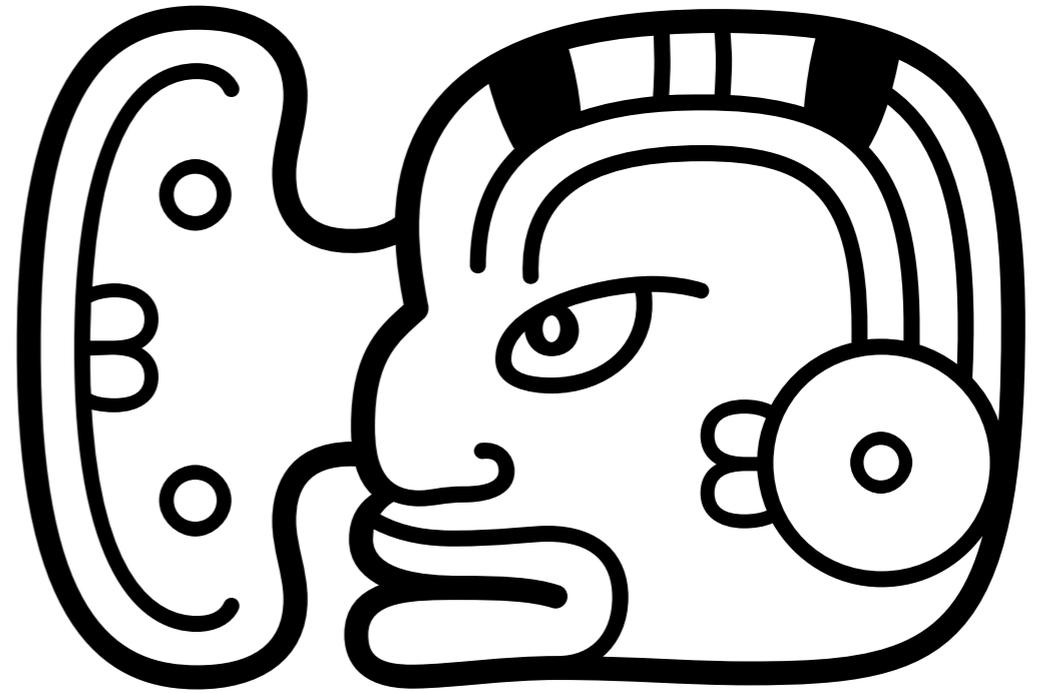
XIB' (?)
unknown

male
unknown



XIB' (?)
unknown

male
unknown



I2
U+1516C

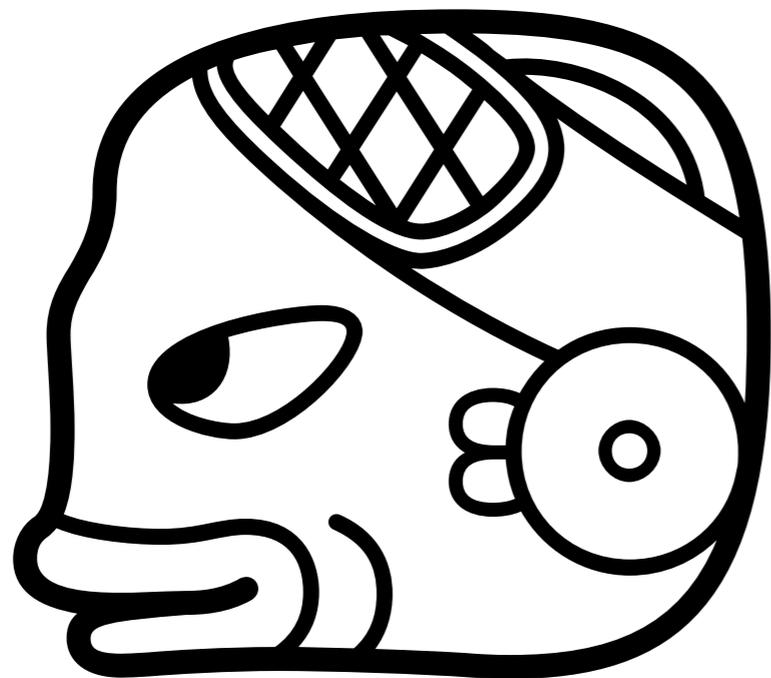
NAHAL
NAH

north
first/great

I4
U+1516F

CHWEN(?)
unknown

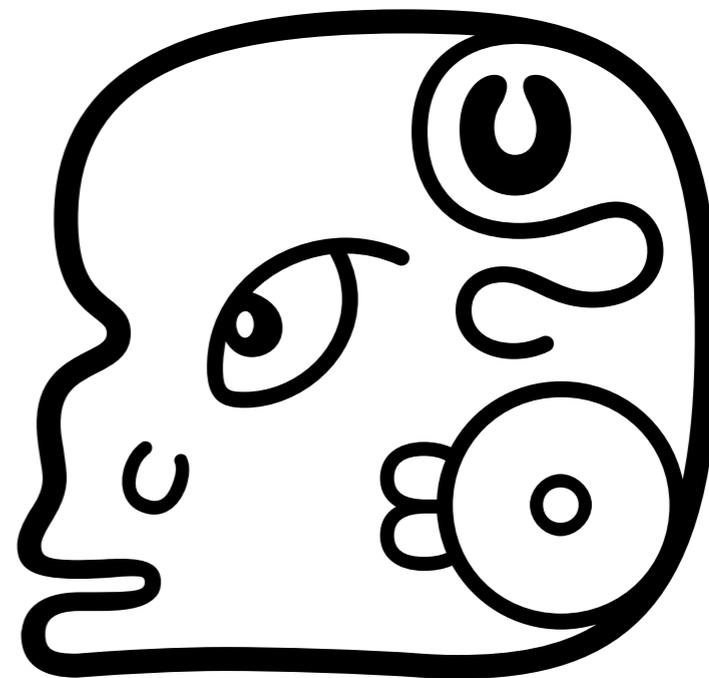
monkey(?) scribe
unknown



I11
U+1517C

UH(?) -IXIK
KAB' (?) -IXIK

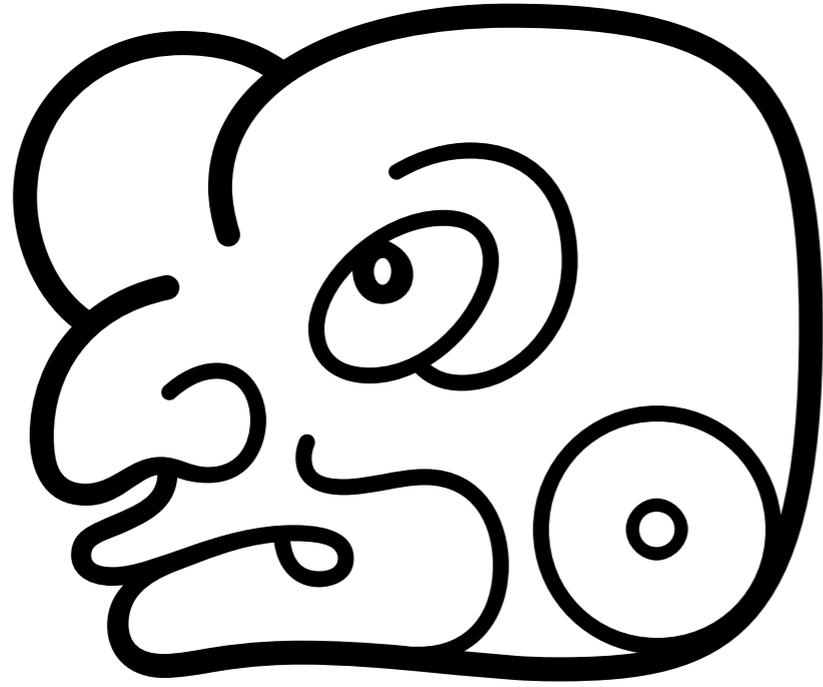
moon(?) lady
earth(?) lady



I17
U+15186

ITZAM(?)
unknown

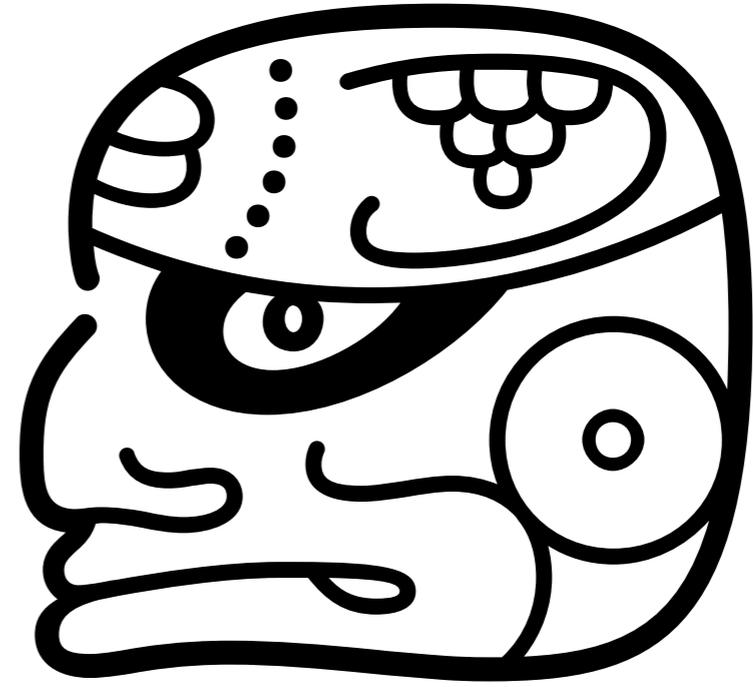
sorcerer/alligator(?)
unknown



I20
U+15189

XIW(?) - TUN
unknown

unknown
unknown

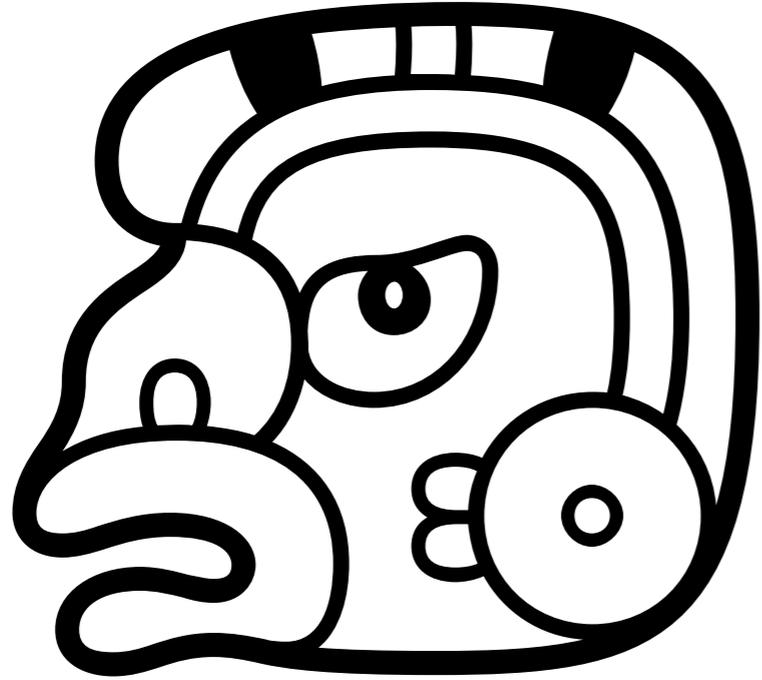


CATEGORY J
PROFILE HEAD 2
SUPERNATURAL/
ANTHROPOMORPHIC DEITY
BEING & ELEMENTAL FORCE

J1b
U+15199

K'UH
unknown

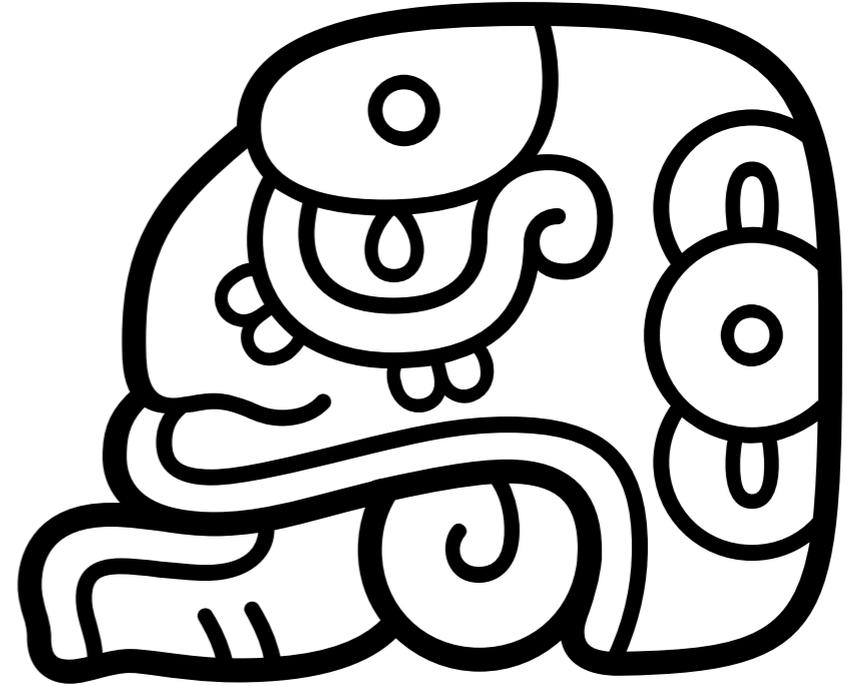
god
holy



J15
U+151B5

unknown
SIB'IKTE' (?)

unknown
Pax(?) God(?)





J16a
U+151B6

(IK)CHUWAJ(?)
unknown

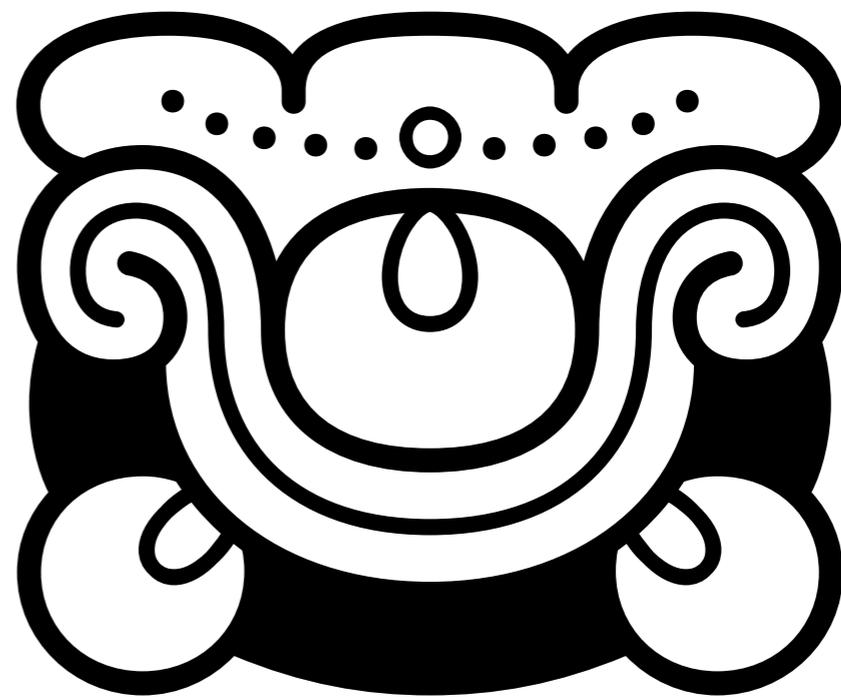
Black Scorpion(?)
unknown



J16b
U+151B7

(IK)CHUWAJ(?)
unknown

Black Scorpion(?)
unknown

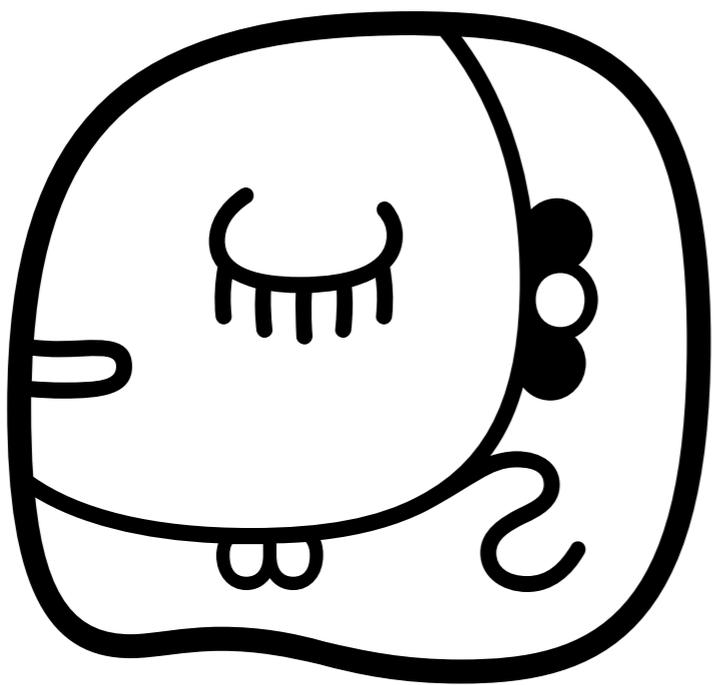


J17
U+151B8

CHUWAJ(?)
unknown

scorpion(?)
unknown

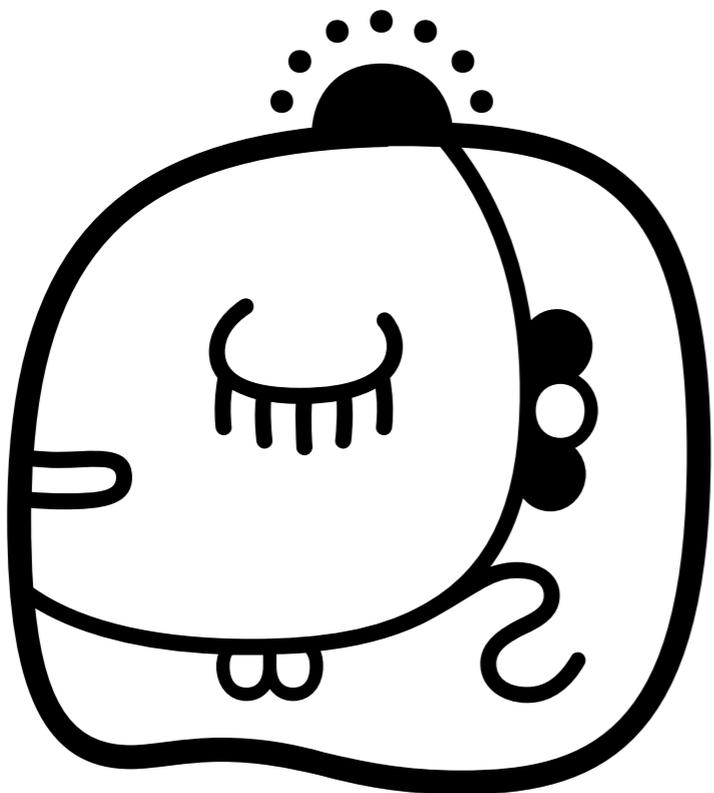
CATEGORY K
PROFILE HEAD 3
SKULLS, UNDERWORLDLY,
FLAYED ENTITY



K1a
U+151C7

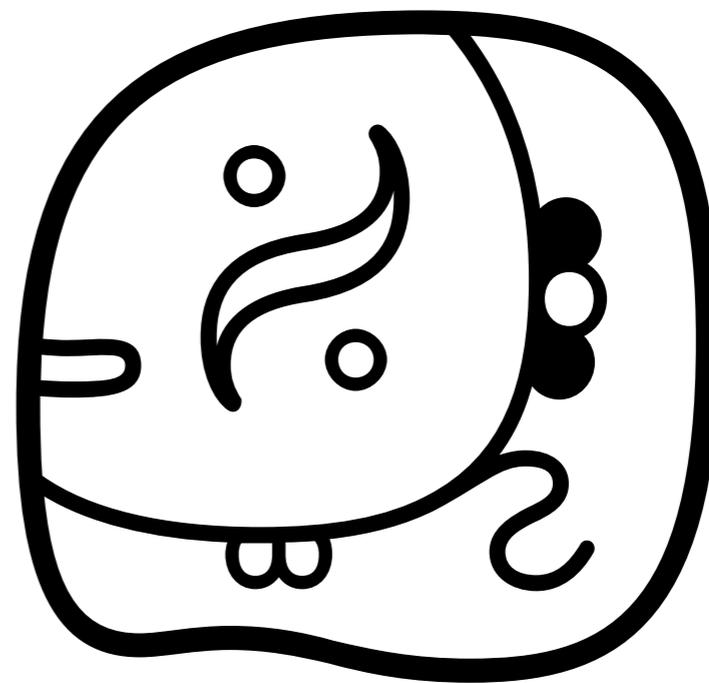
CHAM
unknown

unknown
unknown



CHAM
unknown

unknown
unknown



K2a
U+151C8

CHAM(?)
KIMI(?)

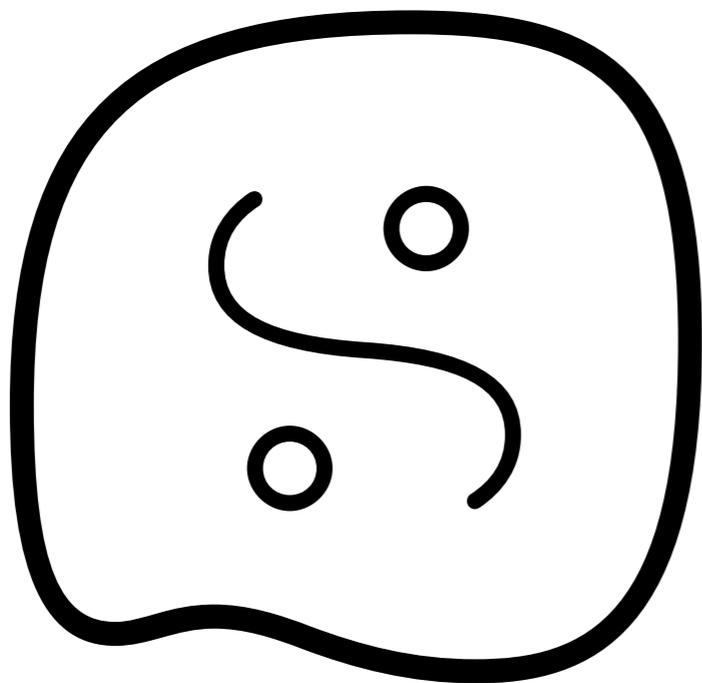
death(?)
unknown

K1d
U+151CA

K2b
U+151CD

CHAM(?)
KIMI(?)

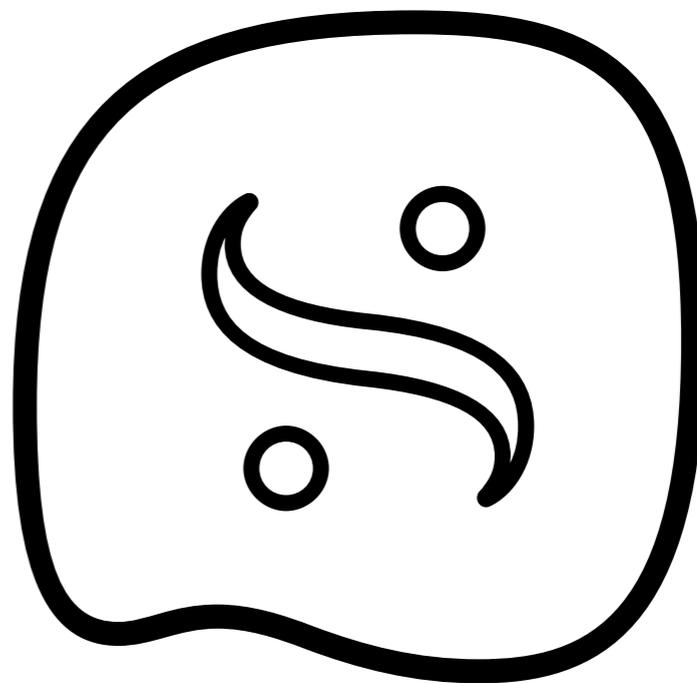
death(?)
unknown



K2c
U+1510E

CHAM(?)
KIMI(?)

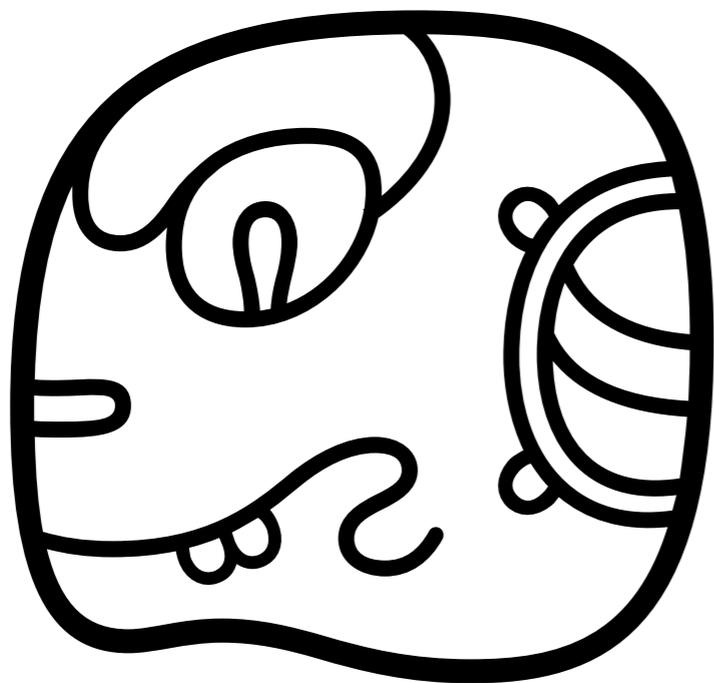
death(?)
unknown



K3a
U+1510F

CHAM(?)
B'AK(?)

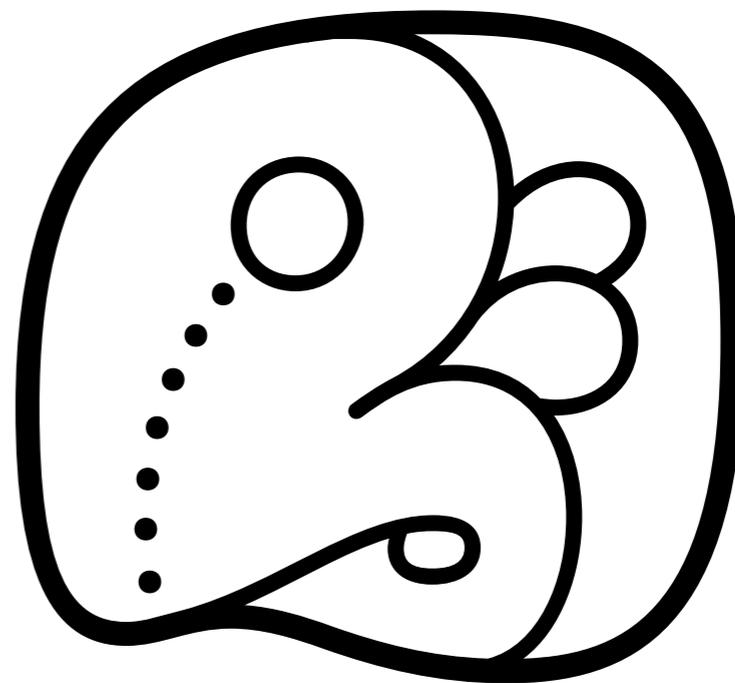
death(?)
skull



K4a
U+151D3

mu
MUK(?)

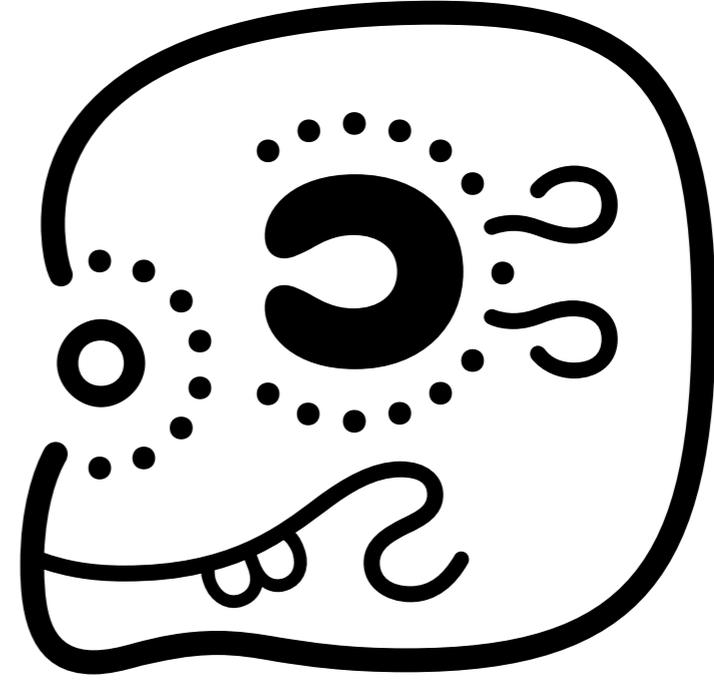
augury
unknown

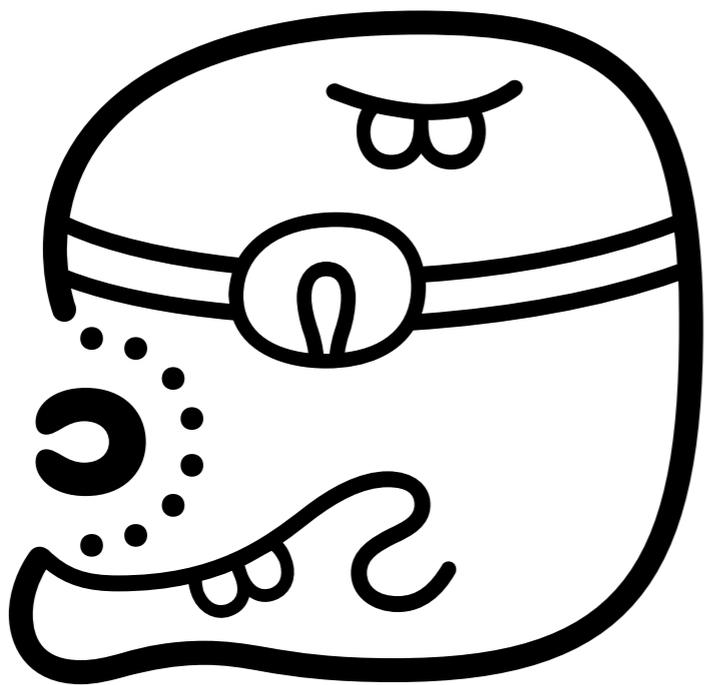


K5
U+151D7

xi
unknown

unknown
unknown

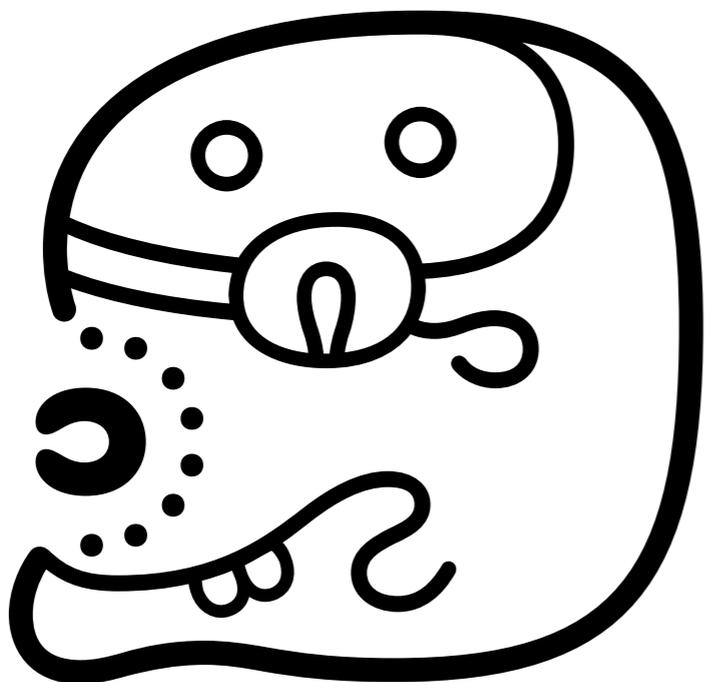




K6a
U+151D8

UH(?)
unknown

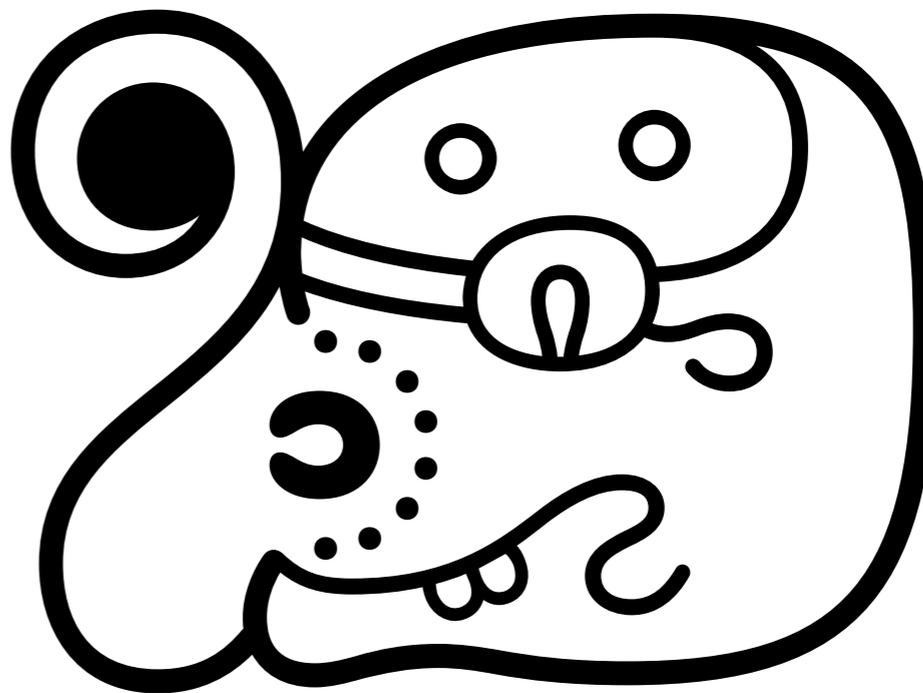
moon
breath



K6b
U+151D9

UH(?)
unknown

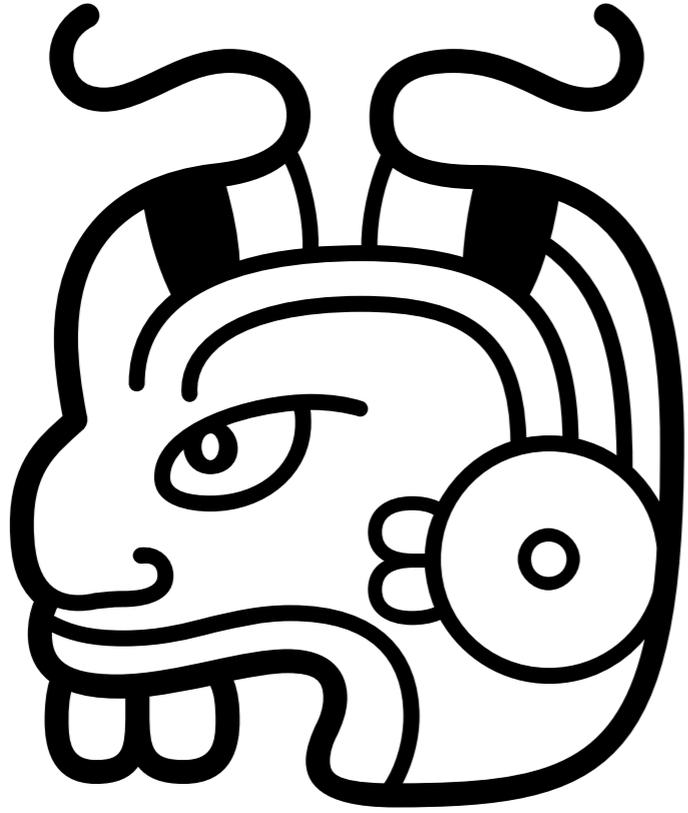
moon
breath



K6c
U+151DA

UH(?)
unknown

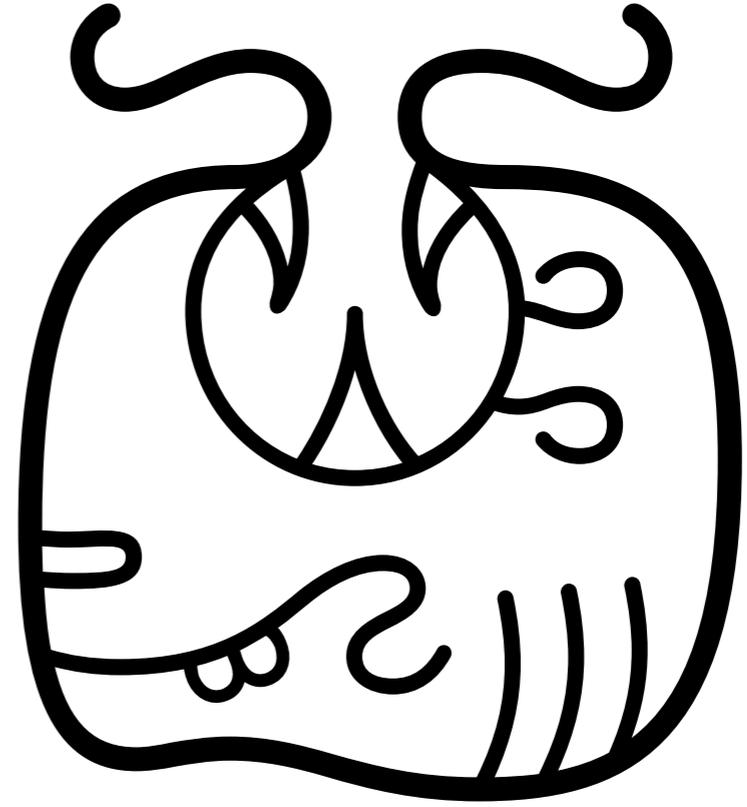
moon
breath



K12b
U+151EB

SIH(?)
PA'(?)

unknown
unknown



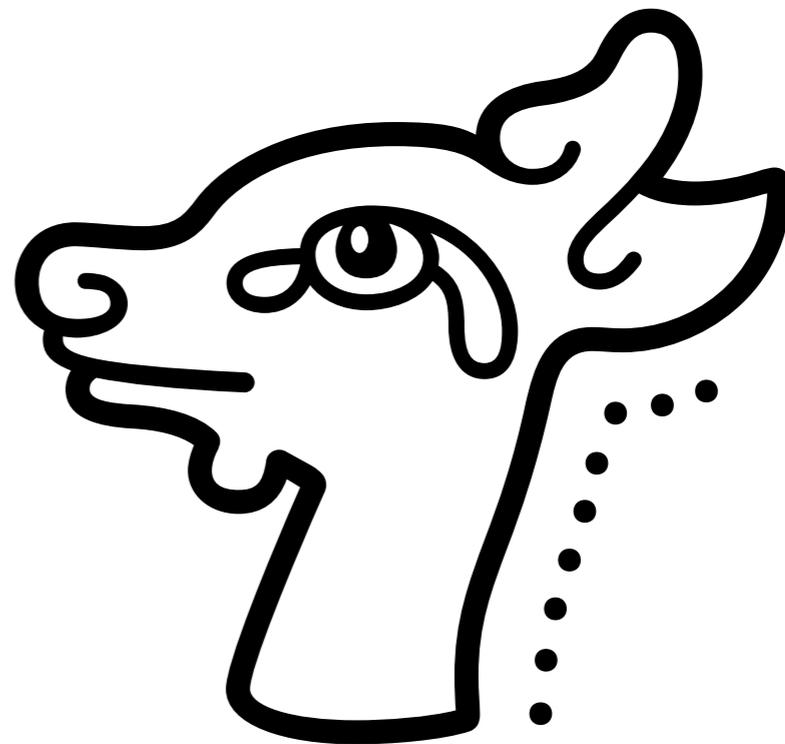
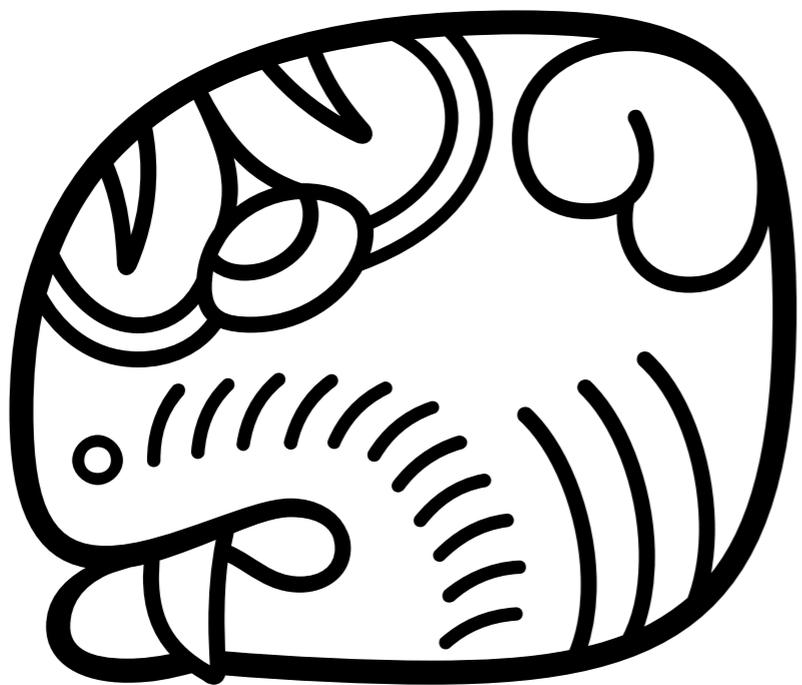
K13a
U+151EC

WA'
se

to stand(?) up
unknown

CATEGORY L
MAMMAL
(WHOLE / PARTS)

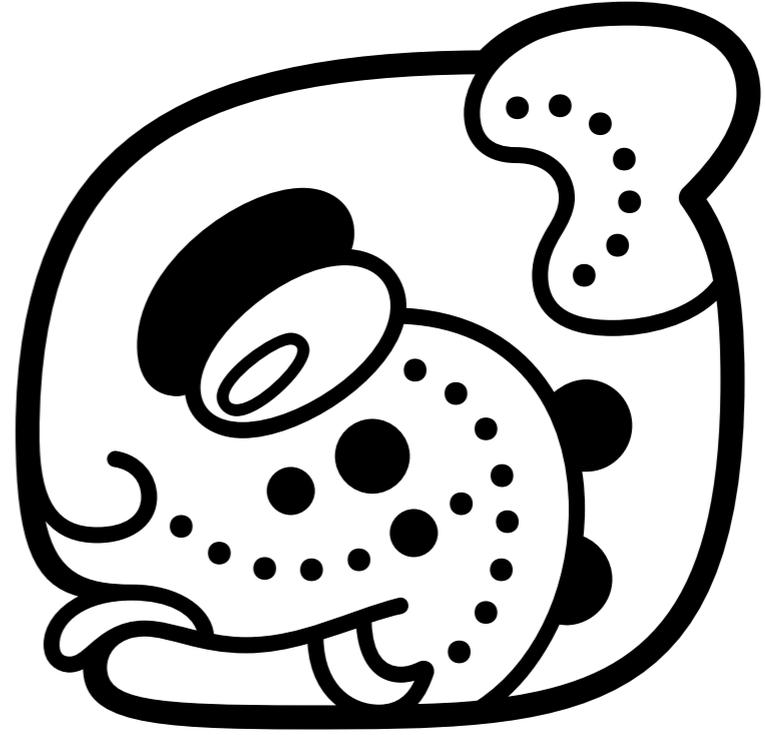


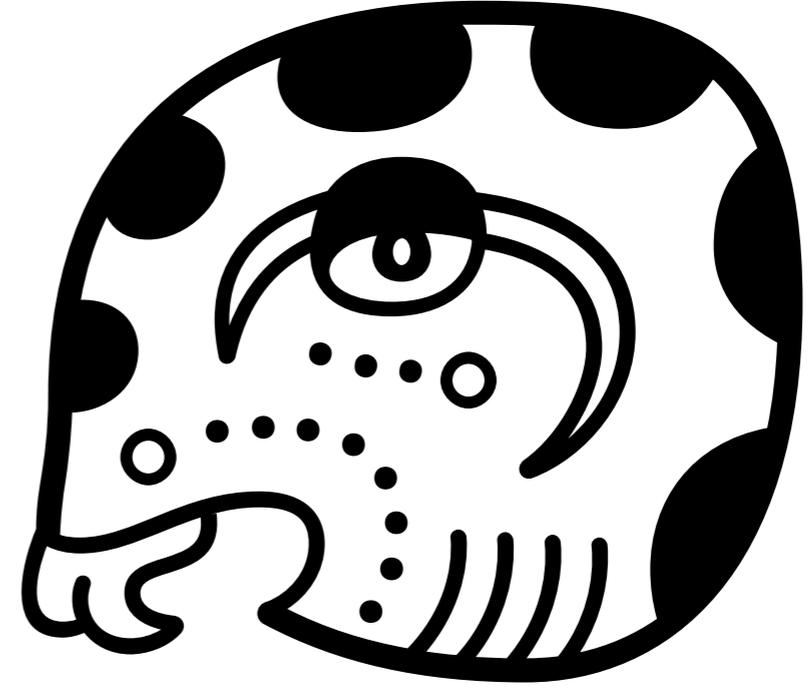


L14a
U+15218

KOJ(?)
B'OLAY(?)

jaguar/puma
feline

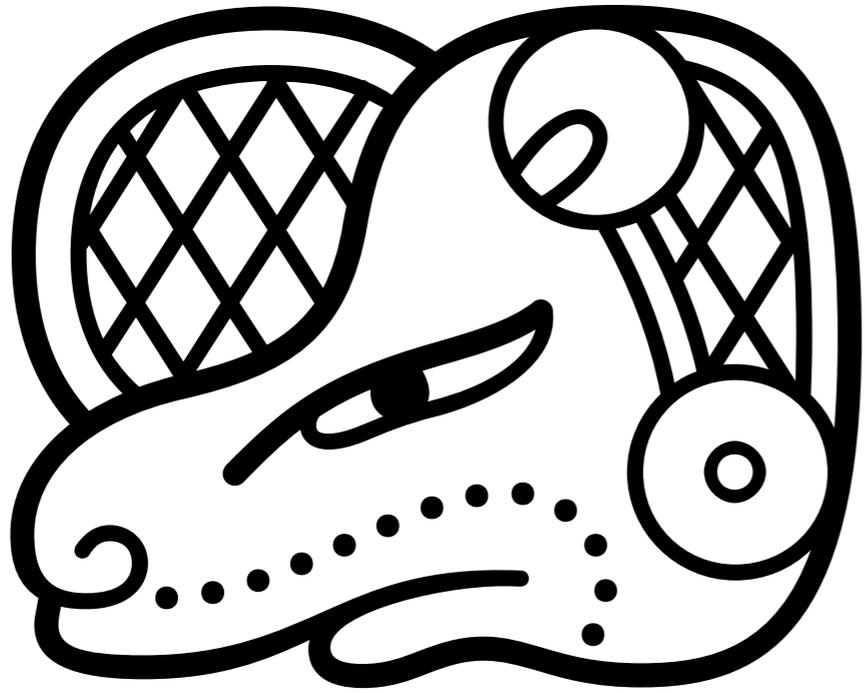




L14c
U+1521A

KOJ(?)
B'OLAY(?)

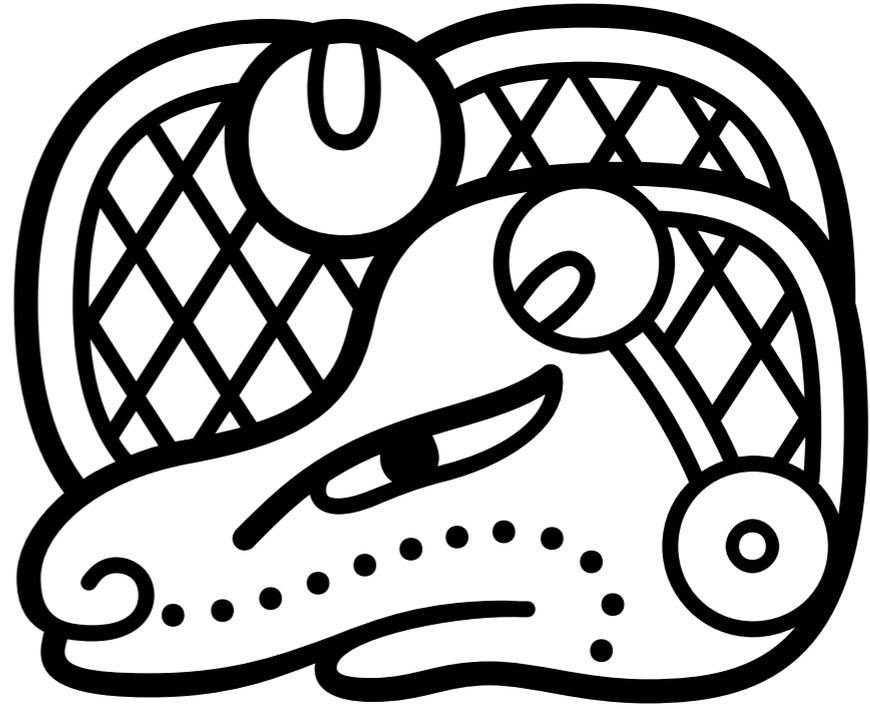
jaguar/puma
feline



L19a
U+15224

OCH(?)
EM(?)

oposum(?)
racoon(?)



L19b
U+15225

OCH(?)
EM(?)

oposum(?)
racoon(?)



L24b
U+1522D

MAX(?)
unknown

spider monkey (?)
unknown

CATEGORY M
BIRD & BAT
(WHOLE / PARTS)



M1a
U+15232

KUY
unknown

owl
unknown



M4a
U+15236

PIK(?)
PIH(?)

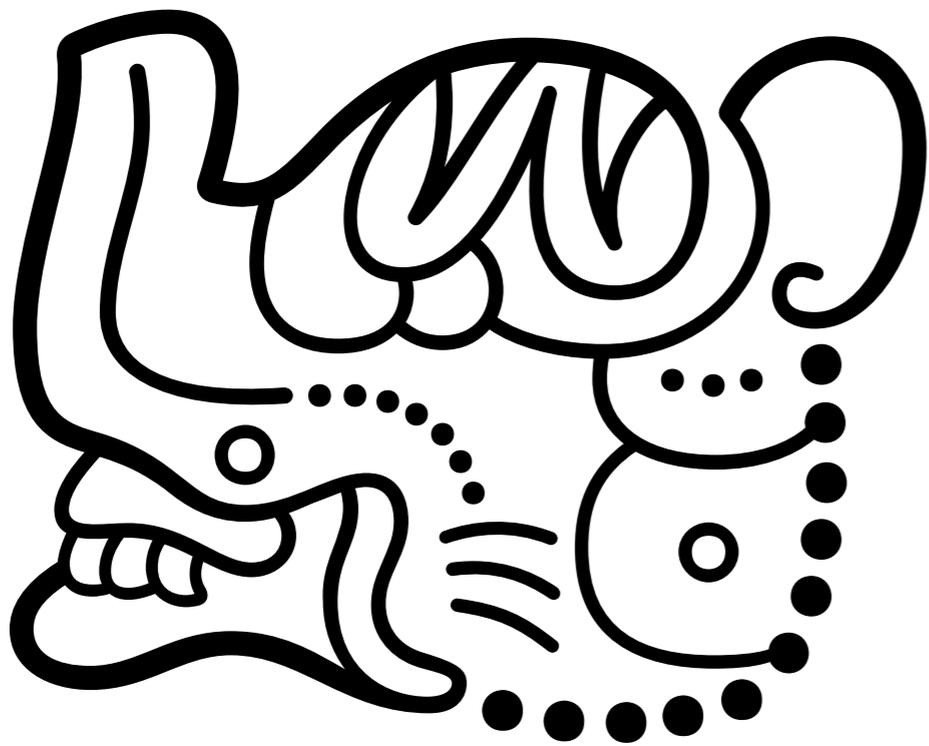
b'aktun
baktun(?) cycle



M4b
U+15237

PIK(?)
PIH(?)

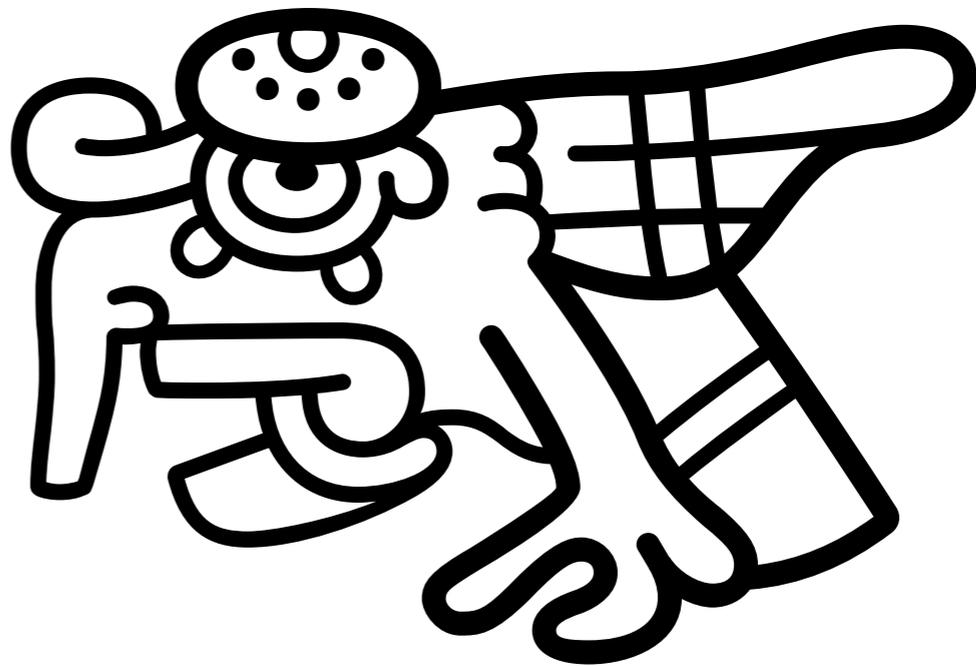
b'aktun
baktun(?) cycle



M17a
U+1524A

SUTZ'
xu

bat
unknown

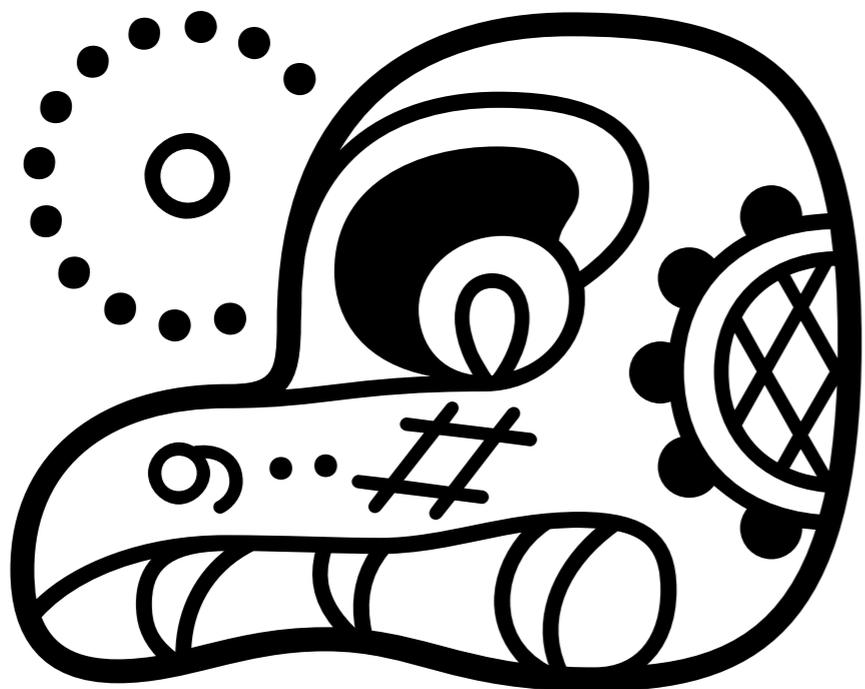


M22
U+15257

MUT(?) ITZAM(?)
unknown

Bird(?) Itzamna
unknown

CATEGORY N
REPTILE / AMPHIBIAN
TURTLE / ARMADILLO
CENTIPEDE / WORM
CHIMERAЕ / HYBRID



N1a
U+15265

CHAN(?)
T'OLOK(?)

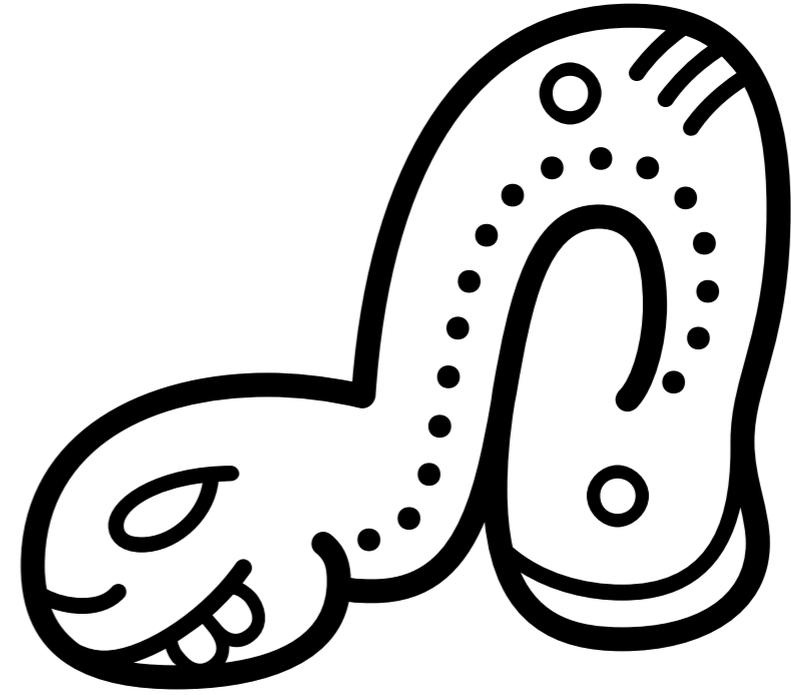
serpent
basilisk



N1b
U+15266

CHAN(?)
T'OLOK(?)

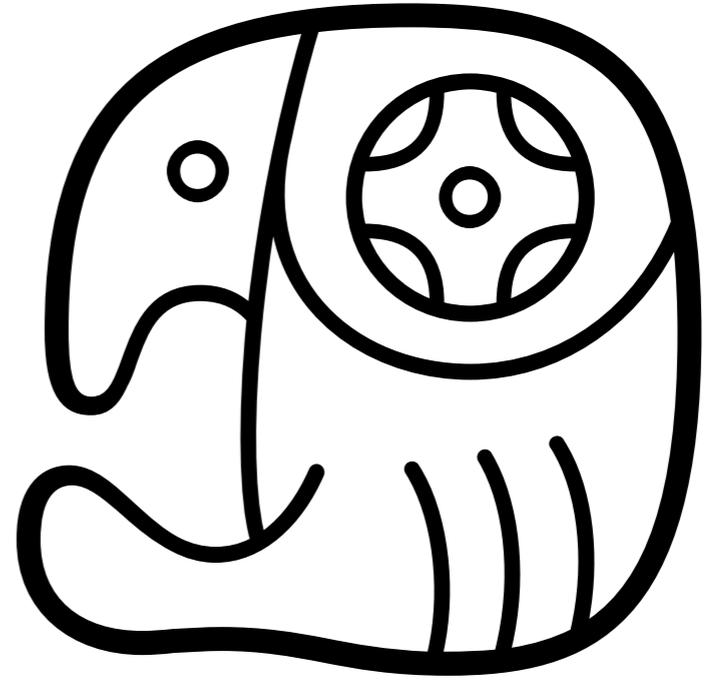
serpent
basilisk



N6a
U+1526E

CHAN(?)
ti-CHAN

snake(?)
in the(?) sky(?)

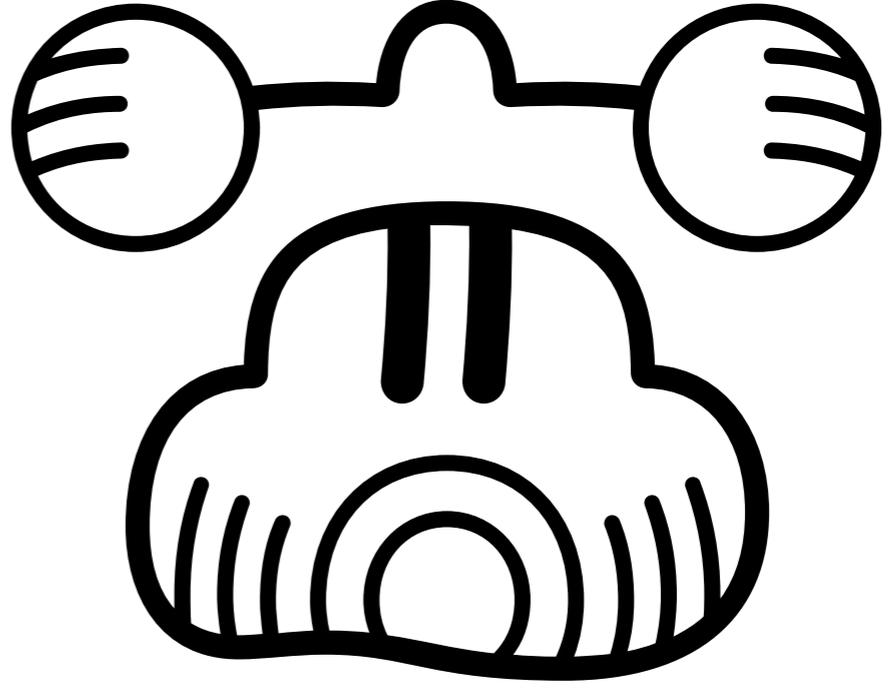


N19b
U+15288

K'AN-a
unknown

yellow
unknown

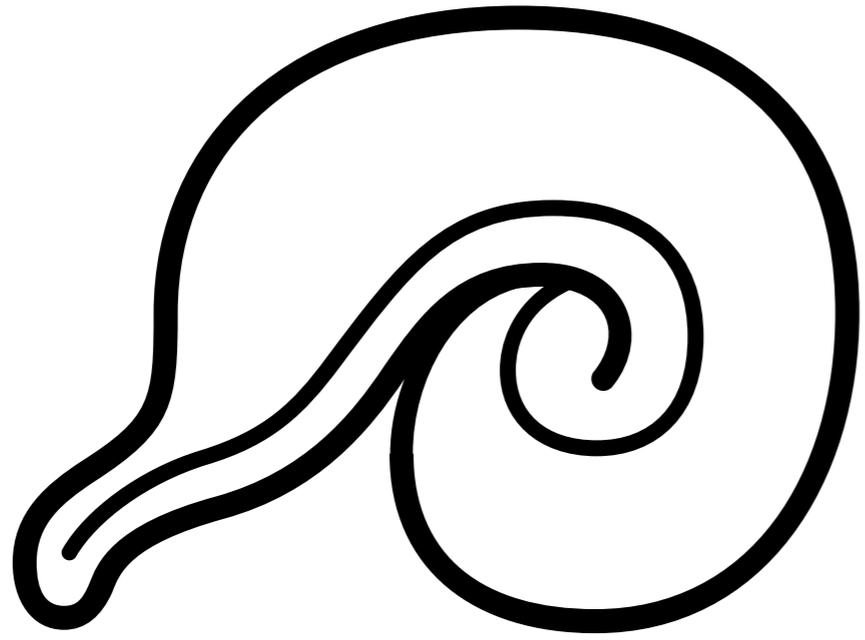
CATEGORY O
FISH, MOLLUSK, SHELL,
INVERTEBRATE



O8
U+1529A

NOHOL
NOH

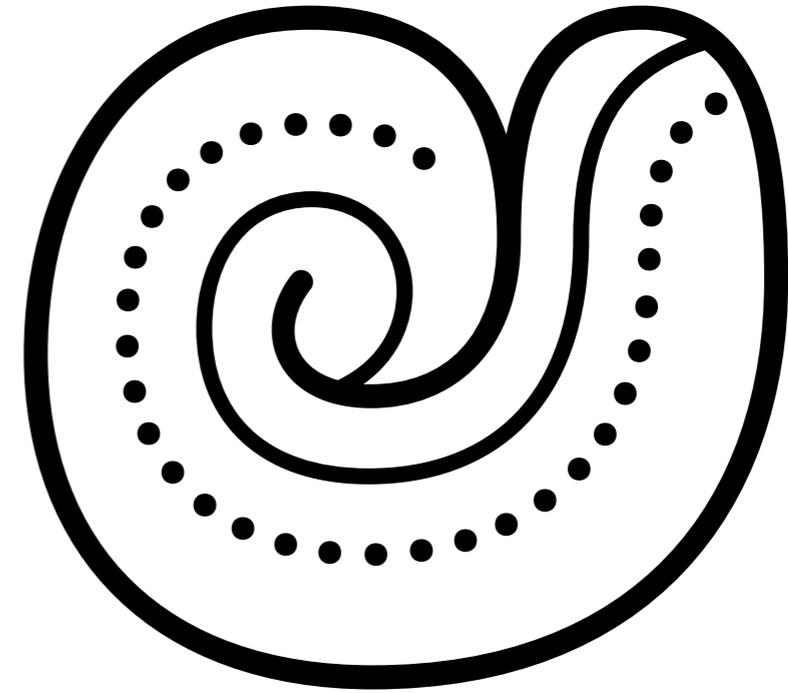
south
big



O9a
U+1529B

JUB' (?)
he (?)

conch
unknown



O10a
U+1529D

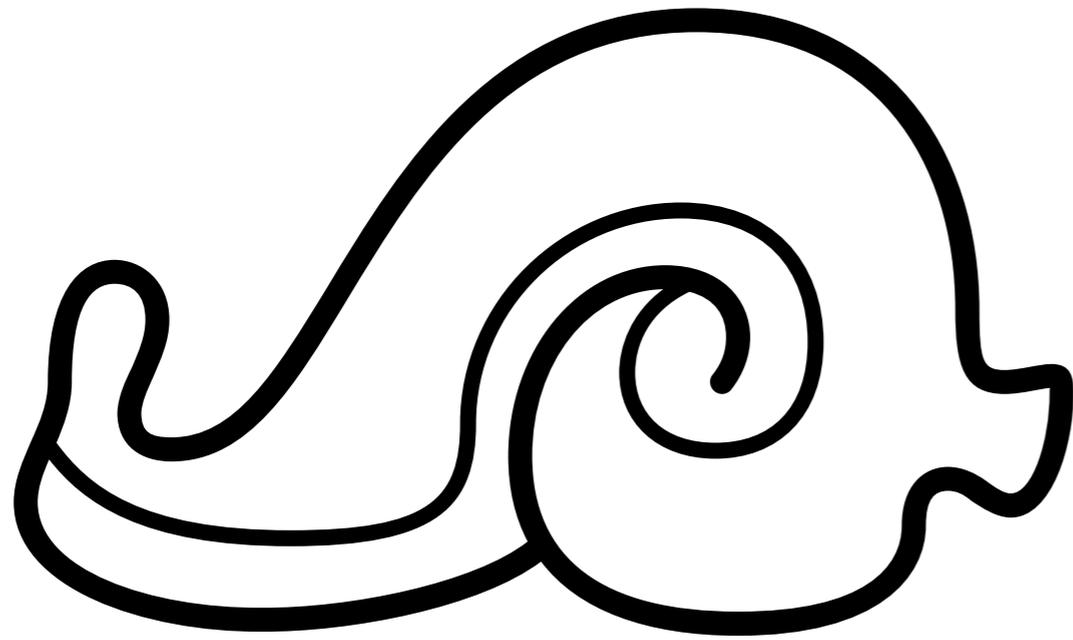
so (?)
unknown

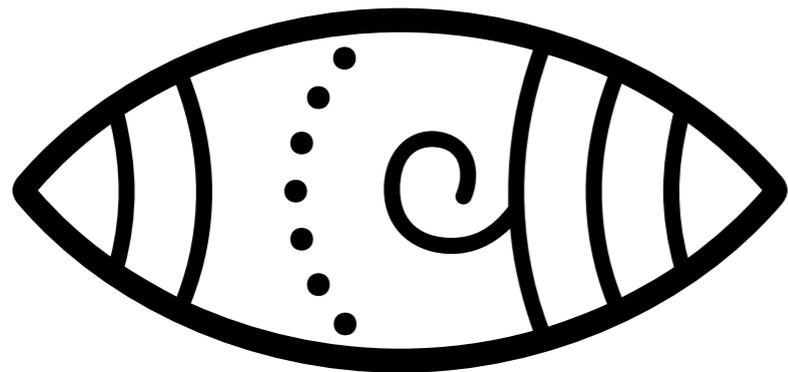
unknown
unknown

O9b
U+1529C

JUB' (?)
he (?)

conch
unknown

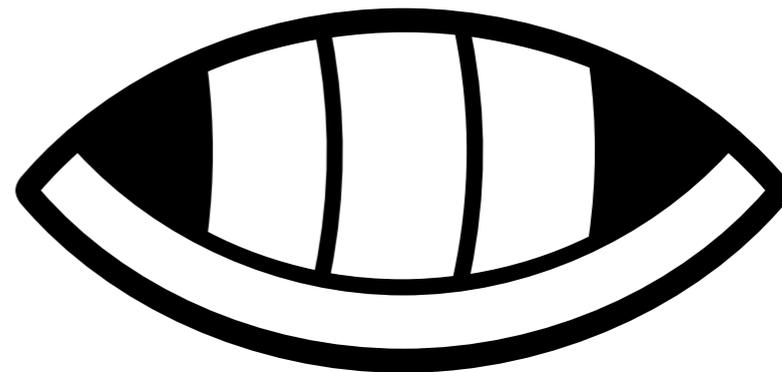




O12a
U+152A1

mi
MIH

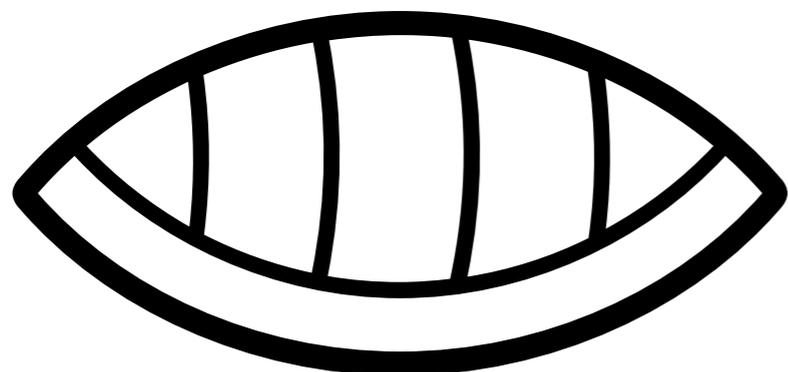
unknown
nothing



O12c
U+152A3

mi
MIH

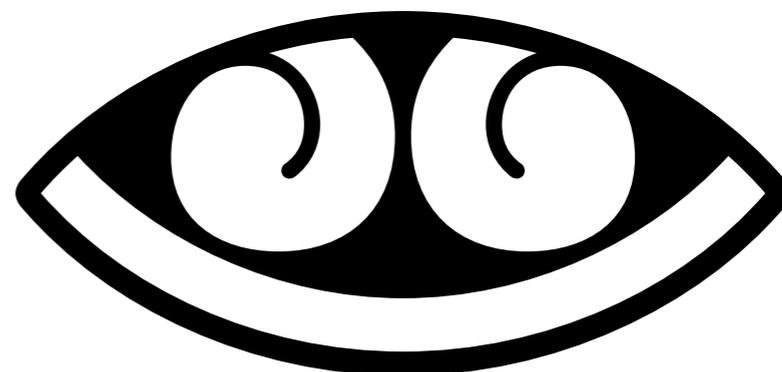
unknown
nothing



O12b
U+152A2

mi
MIH

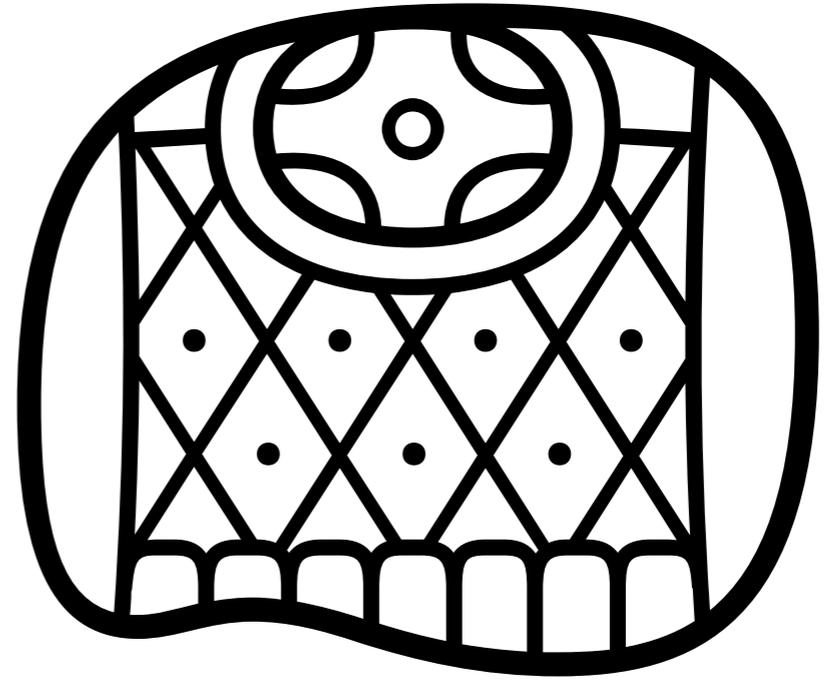
unknown
nothing



O12d
U+152A4

mi
MIH

unknown
nothing



O15
U+152A7

K'AN-AK (?)
unknown

yellow (?) turtle
unknown

CATEGORY P
FLORA, TREE, PLANT,
FOLIATION, FLOWER, SEED,
GRAIN, NON-FAUNAL EDIBLE

P1a
U+152AC

wa
unknown

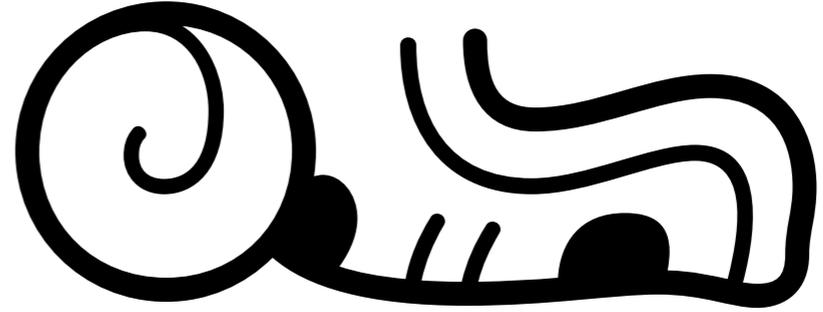
unknown
unknown

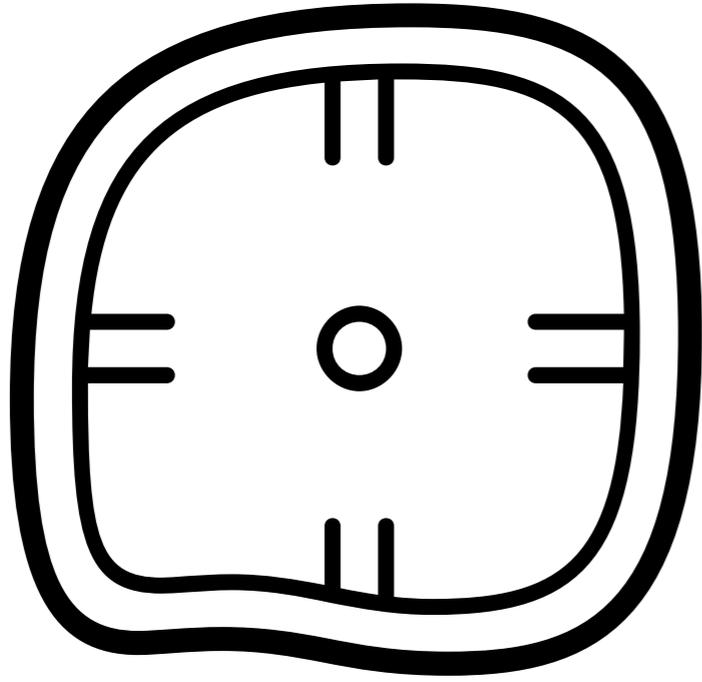


P1b
U+152AD

wa
unknown

unknown
unknown

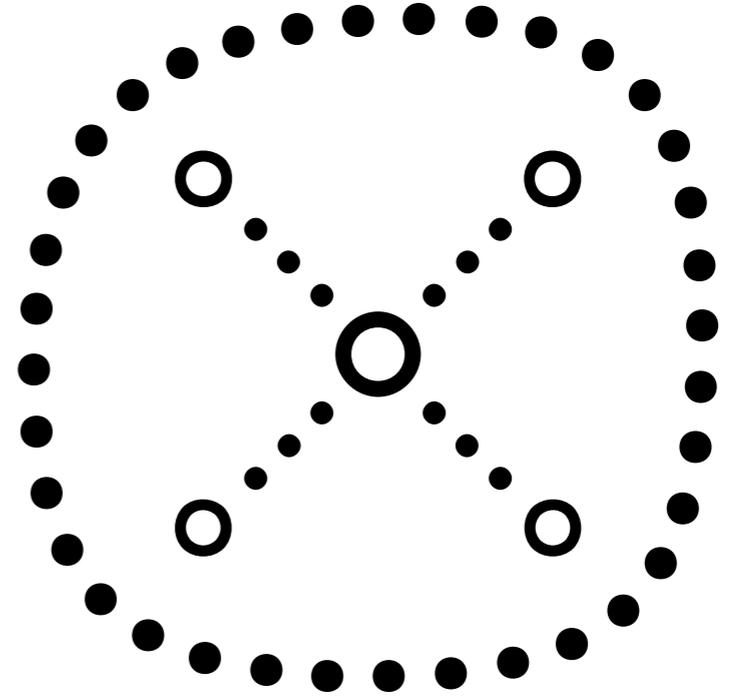




P7
U+152B9

K'IN
unknown

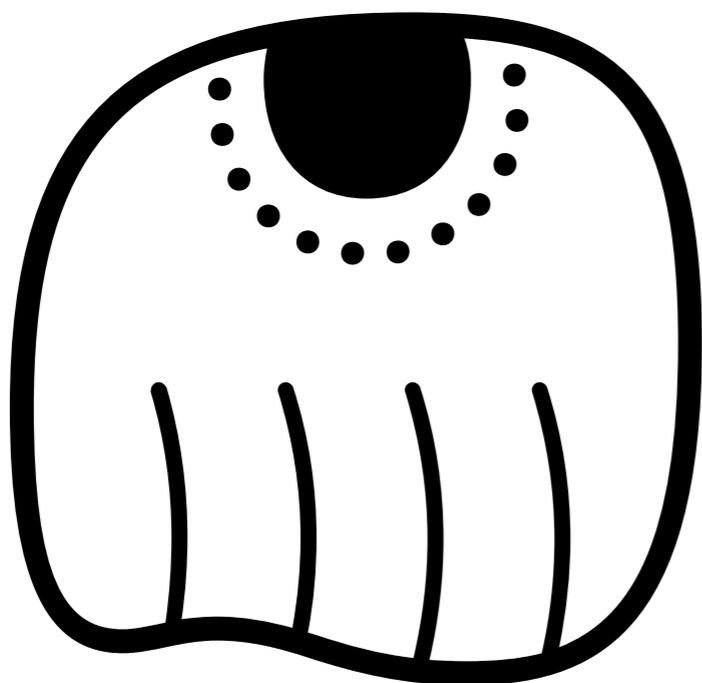
unknown
unknown



P8
U+152BA

NIK
NIKTE'

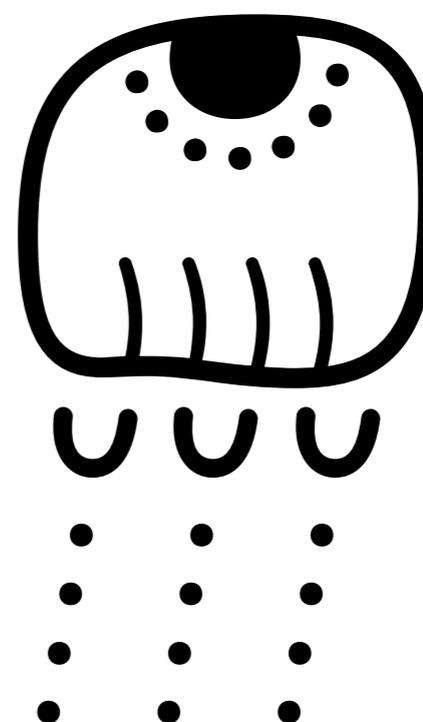
unknown
unknown



P13
U+152BF

HA'
unknown

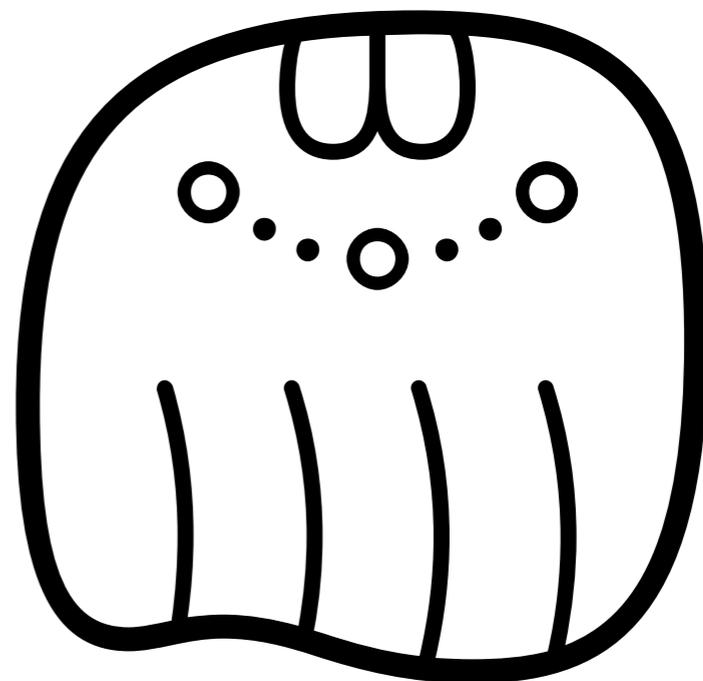
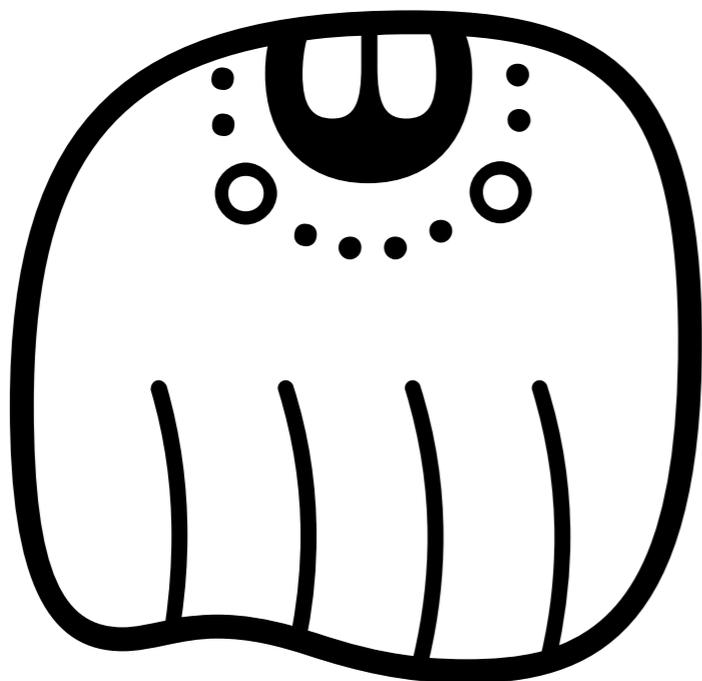
water
rain

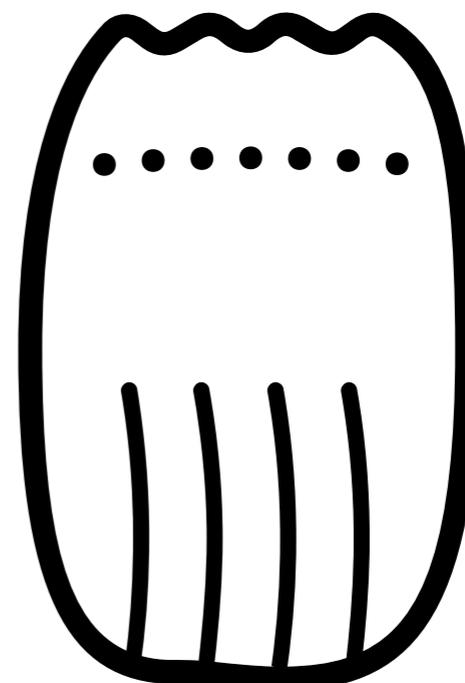
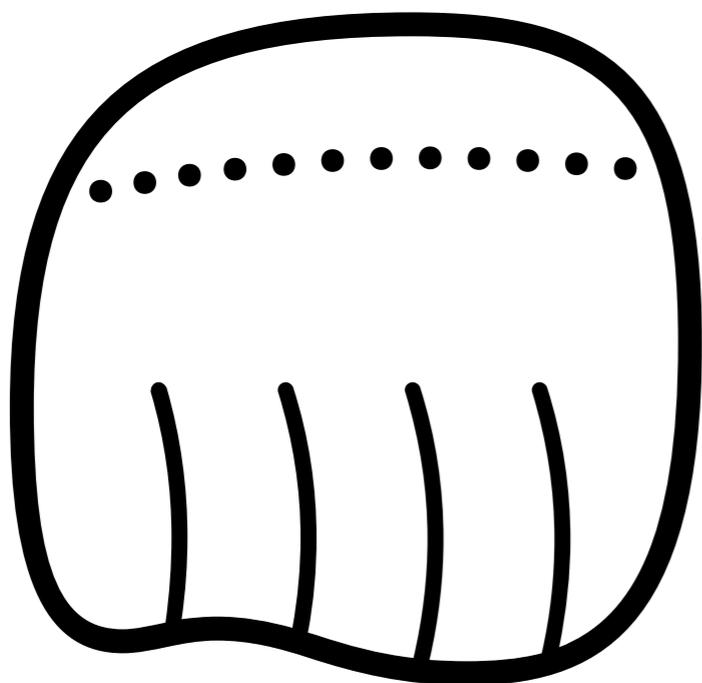


P14
U+152C0

HAL(?)
IK'(?)

rain
unknown





P19a
U+152CB

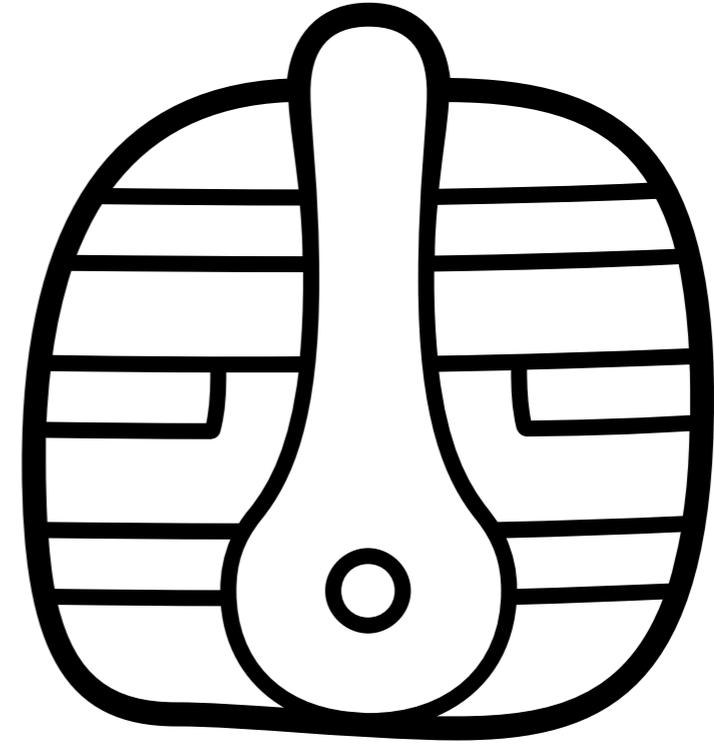
sa
unknown

unknown
unknown

P19b
U+152CC

sa
unknown

unknown
unknown



P22
U+1520F

tzu
JOP(?)

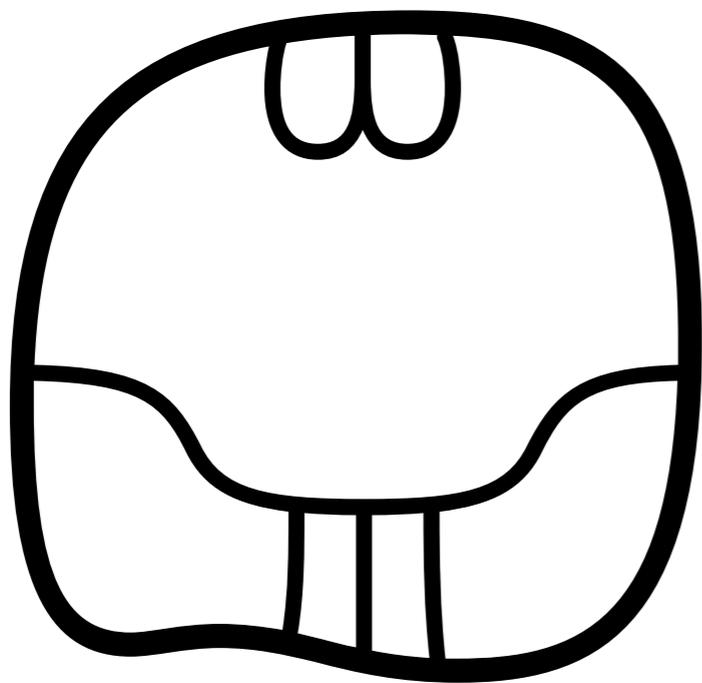
unknown
unknown

CATEGORY Q FOOD, DRINK & OFFERING

Q1b
U+152E8

WAJ
OL

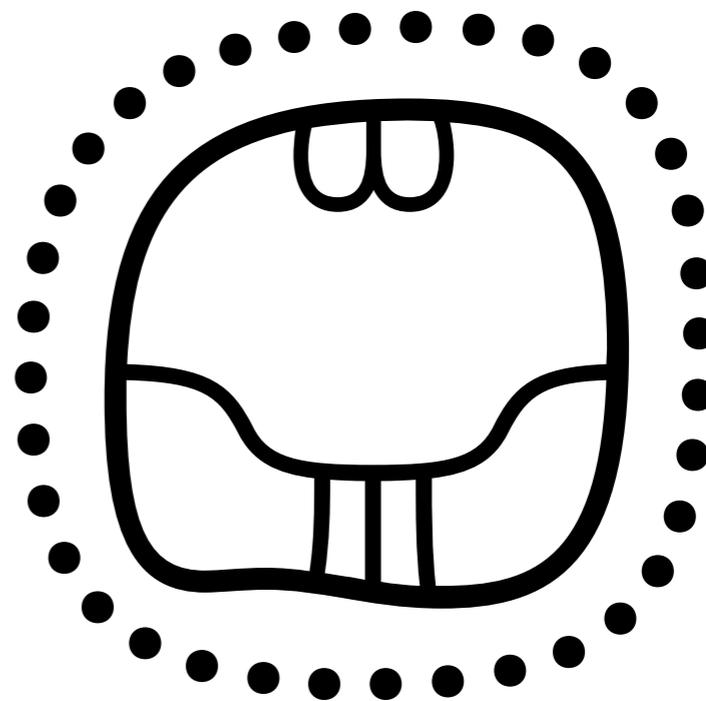
tamale
heart

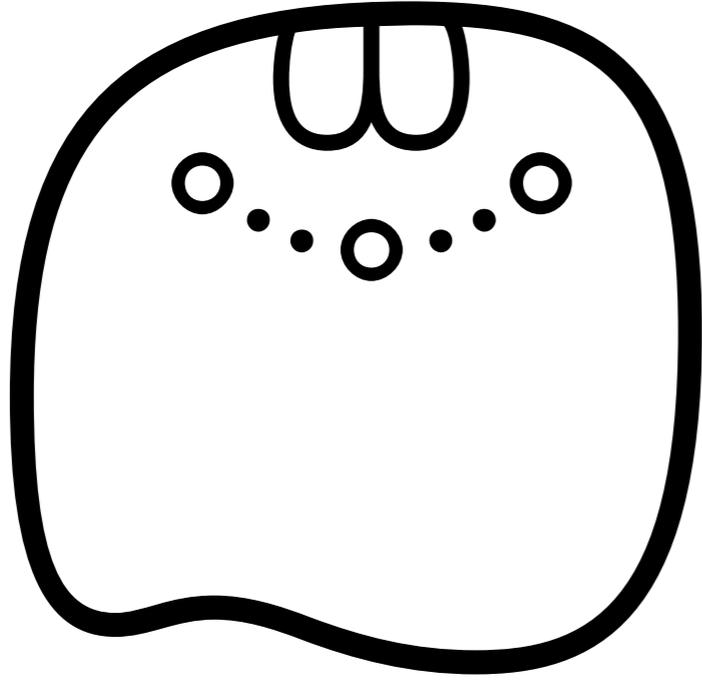


Q1c
U+152E9

WAJ
OL

tamale
heart

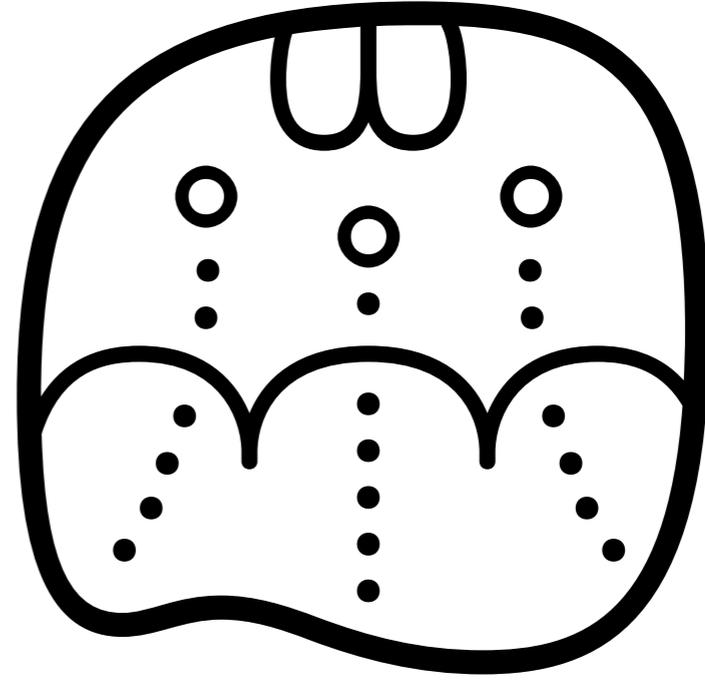




Q4a
U+152ED

tzi
unknown

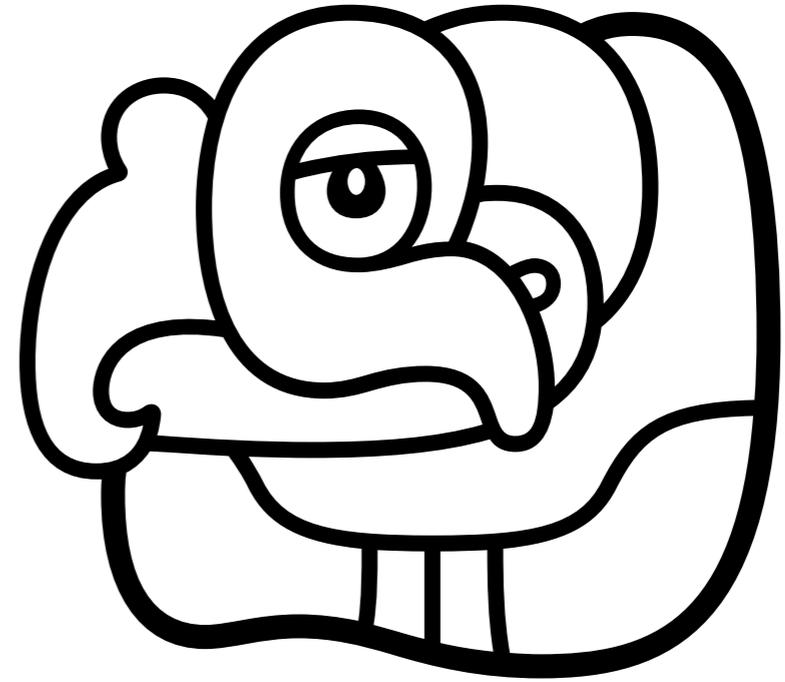
unknown
unknown



Q4b
U+152EE

tzi
unknown

unknown
unknown



Q6a
U+152FO

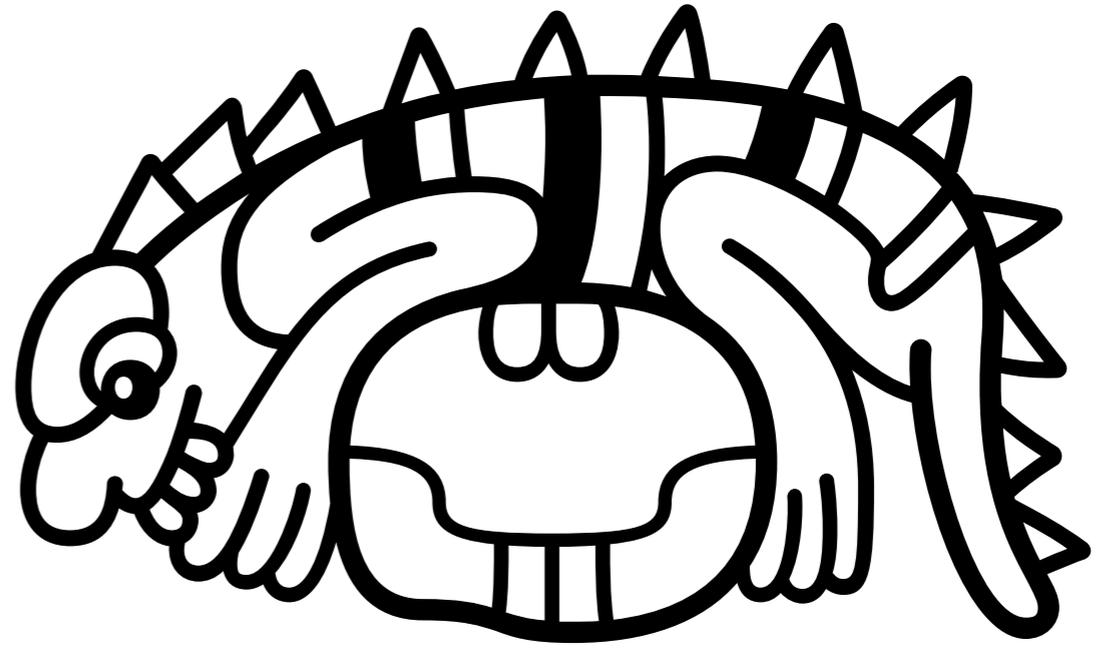
K'UTZ(?)
K'UTZ(?)

turkey
guajolote

Q6b
U+152F1

K'UTZ(?)
K'UTZ(?)

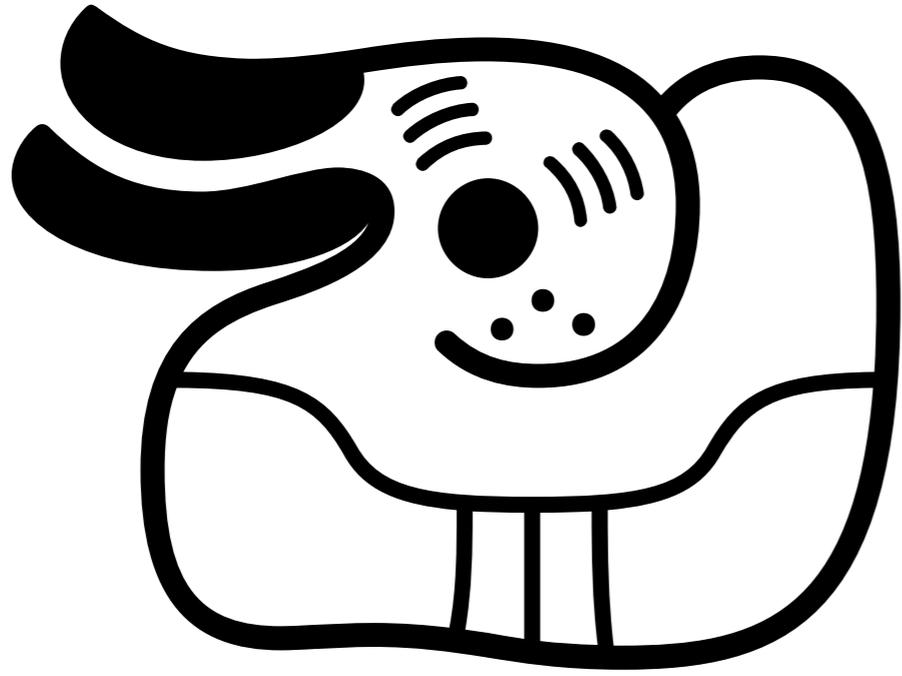
turkey
guajolote



Q8a
U+152F3

HUJ-WAJ
unknown

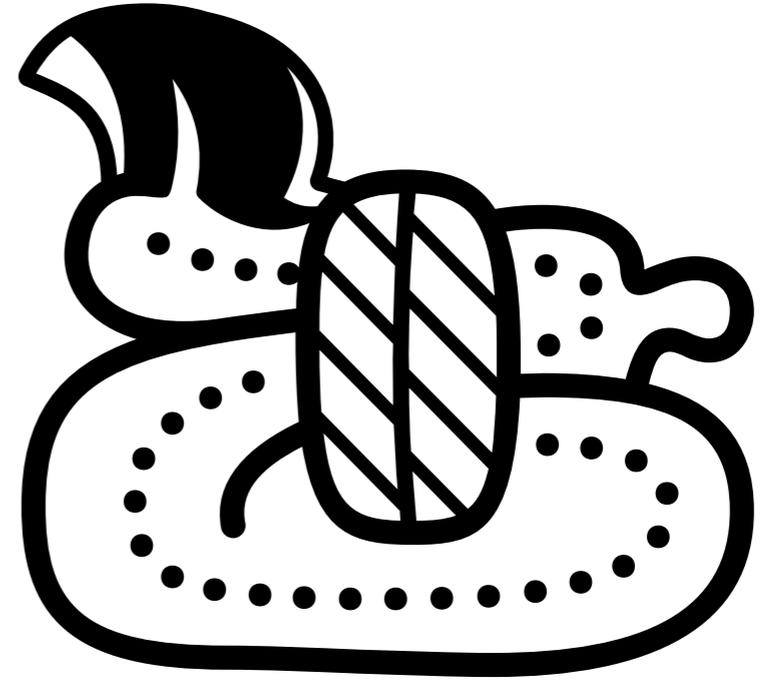
iguana(?) tamale
unknown



Q11a
U+152F7

unknown
unknown

unknown
unknown



Q11b
U+152F8

unknown
unknown

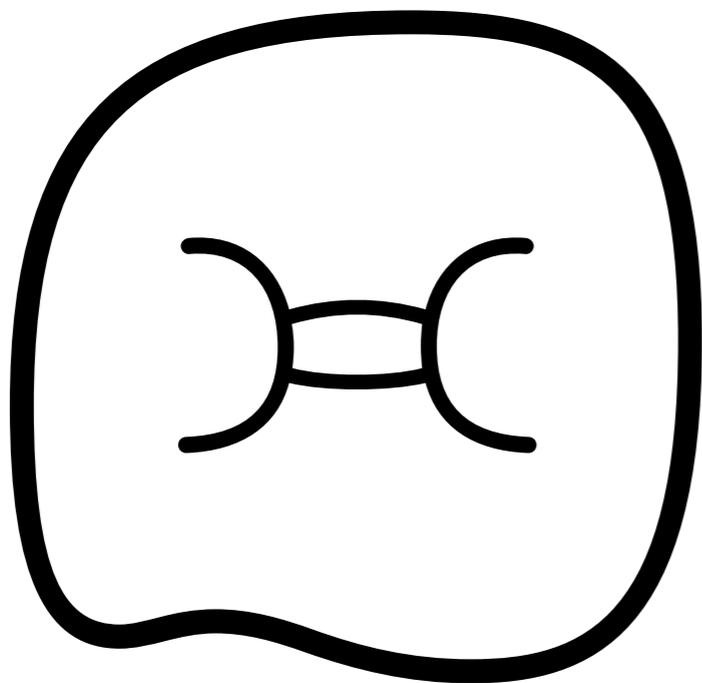
unknown
unknown

CATEGORY R
INTERIOR AND EXTERIOR
ARCHITECTURE, FURNITURE,
CULTURAL LANDSCAPE

R2a
U+152FB

po
unknown

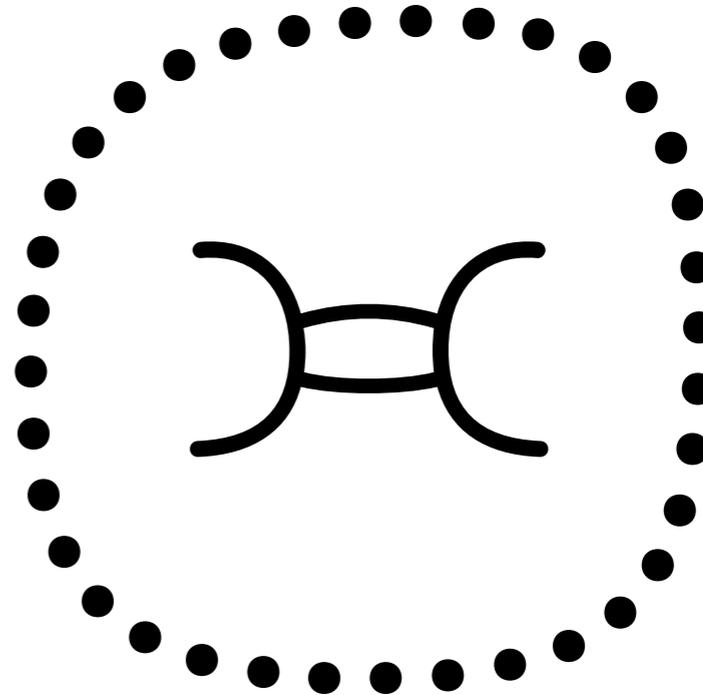
unknown
unknown

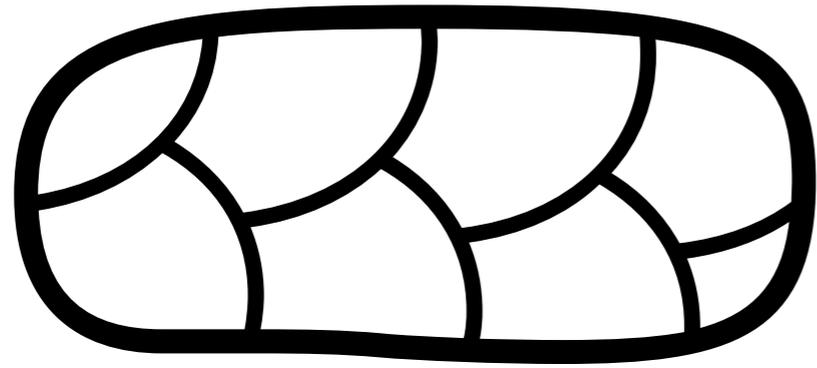


R2b
U+152FC

po
unknown

unknown
unknown

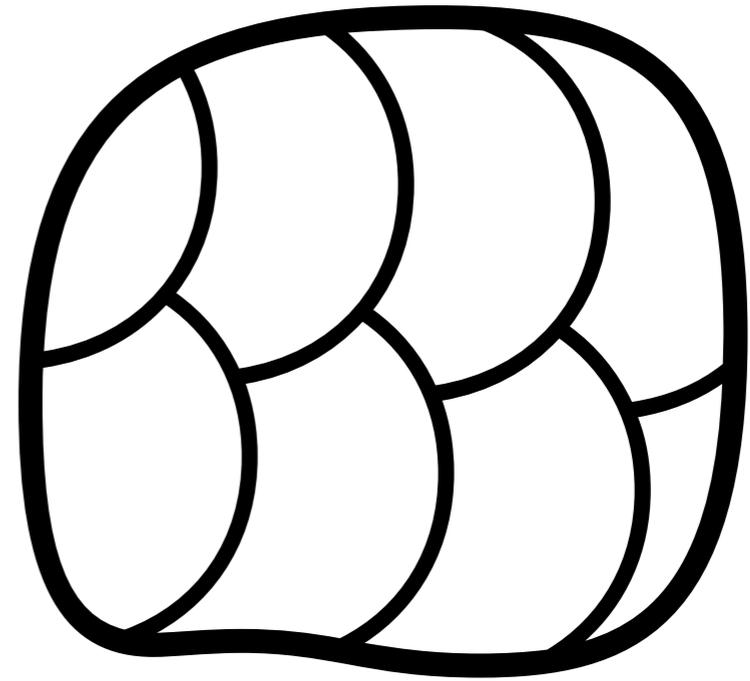




R6a
U+15301

POP(?)
unknown

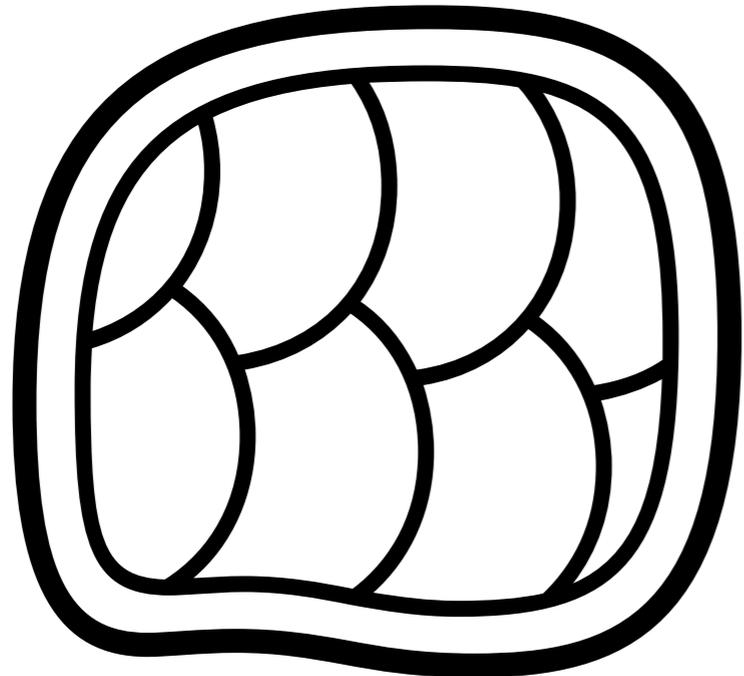
mat(?)
unknown



R8b
U+15305

POP(?)
unknown

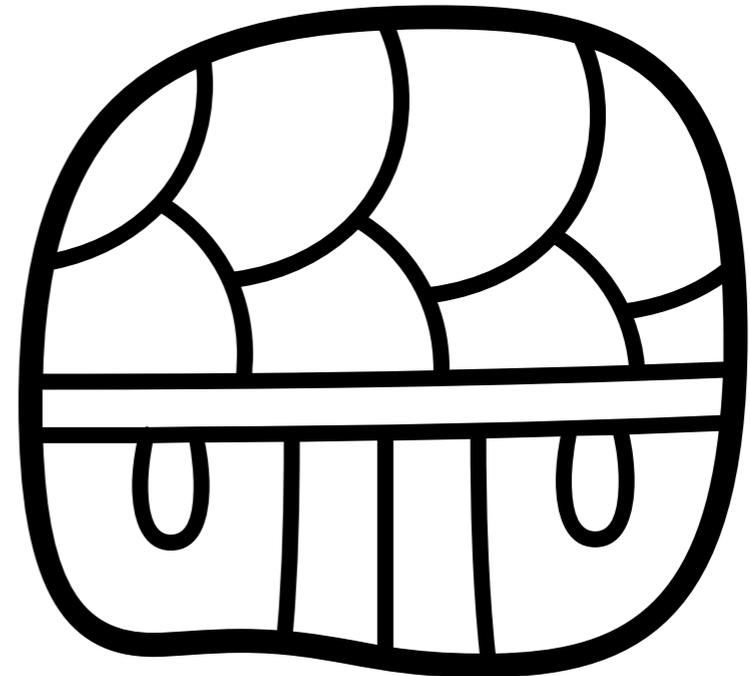
unknown
unknown



R8a
U+15304

POP(?)
unknown

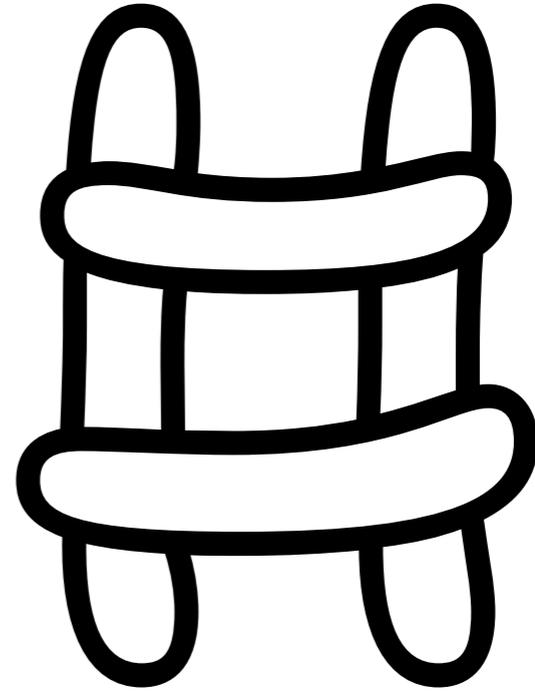
unknown
unknown



R9b
U+15307

OTOT
POP(?)

house
mat(?)

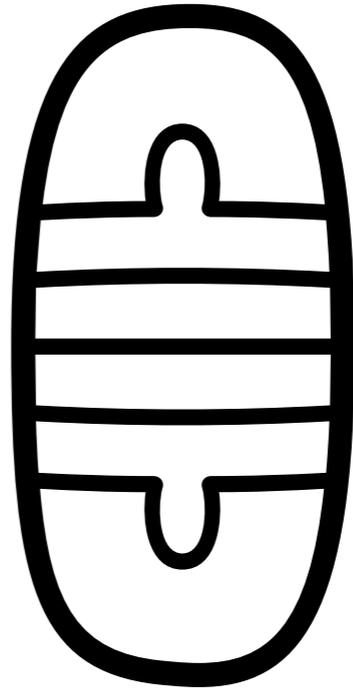


R15
U+15310

(?)
unknown

ladder (?)
stair

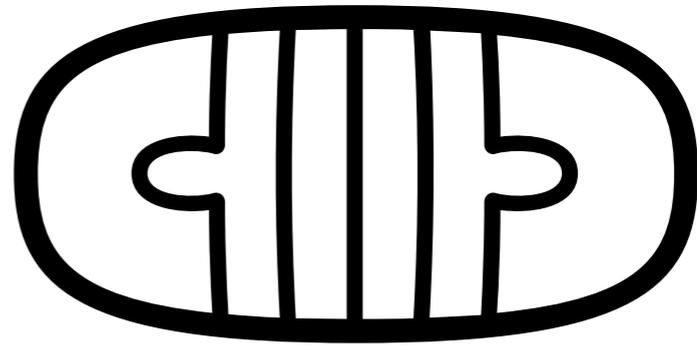
CATEGORY S
MAN-MADE OBJECT,
INSTRUMENT, WEAPON,
VESSEL, SACRIFICIAL/RITUAL
IMPLEMENT



S1a
U+15311

ki
unknown

unknown
unknown



S1b
U+15312

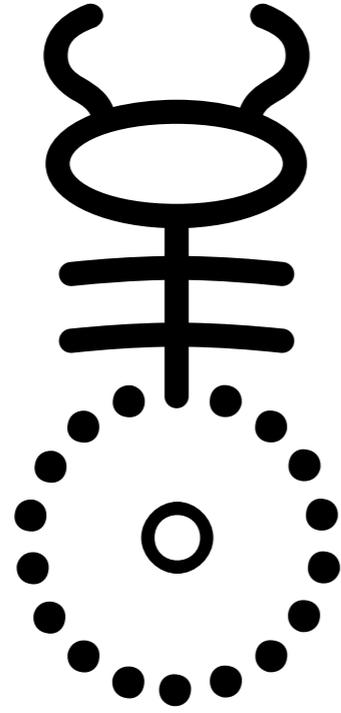
ki
unknown

unknown
unknown

S3
U+15316

ta
unknown

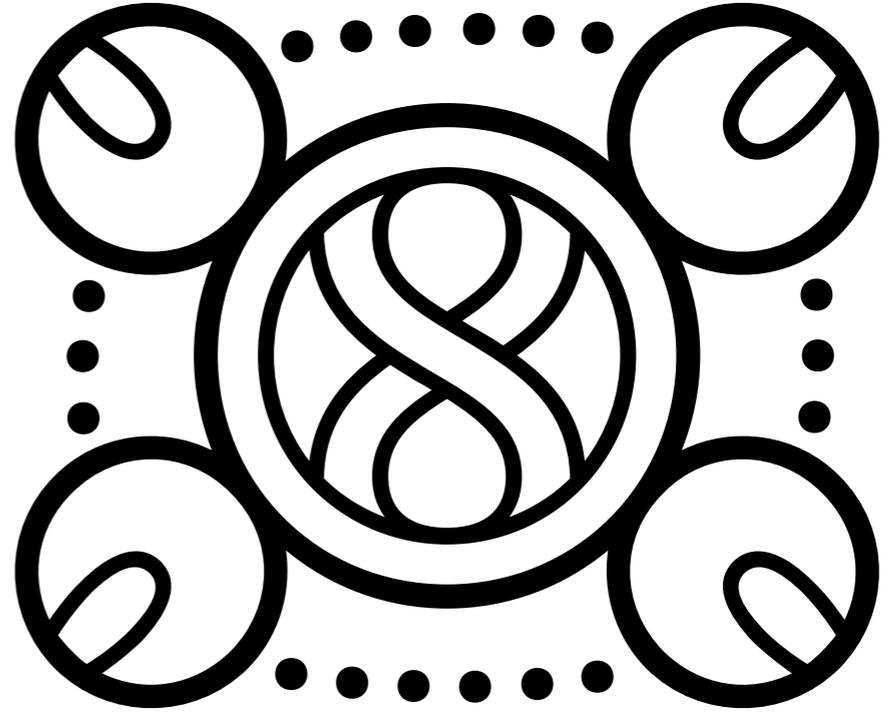
unknown
unknown



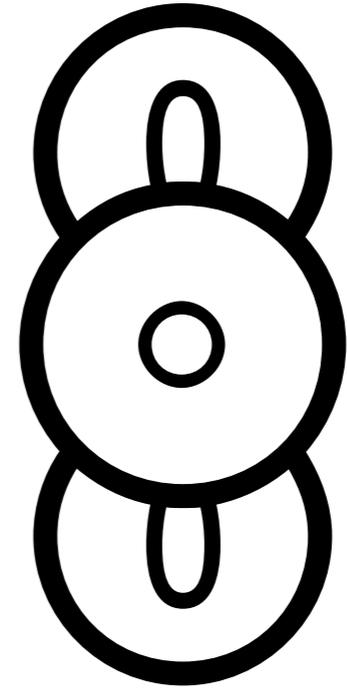
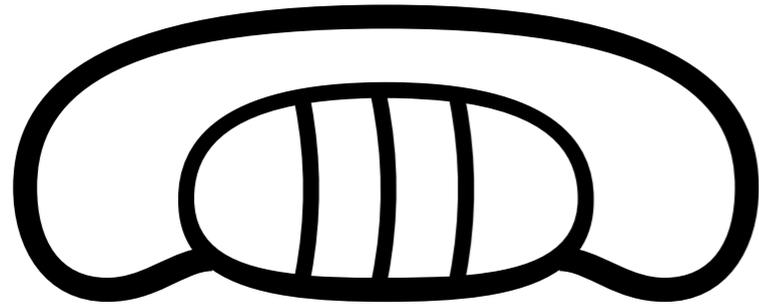
S7
U+1531A

PAKAL
unknown

shield
unknown



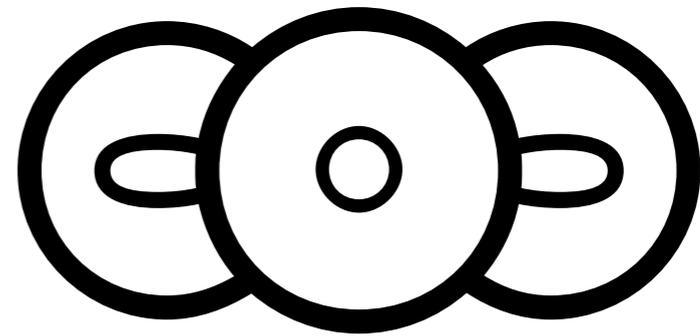
CATEGORY T
ELEMENT OF ATTIRE,
DRESS, ORNAMENT,
INSIGNIA OF STATUS



T4a
U+15351

yu
unknown

unknown
unknown



T4b
U+15352

yu
unknown

unknown
unknown

T2a
U+1534C

li
unknown

unknown
unknown

T9a
U+1535C

SAK
unknown

white
pure



T20a
U+1536E

tu
unknown

unknown
unknown



CATEGORY U
CALENDRIC SIGN
BAR-DOT NUMERALS &
CALENDRIC AUXILIARY SIGN

U1a
U+1538D

JUN
HUN

one
one



U1c
U+1538F

JUN
HUN

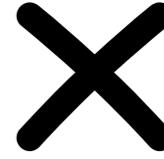
one
one



U1b
U+1538E

JUN
HUN

one
one



U2a
U+15390

CHA'
KA'

two
unknown



U2c
U+15392

CHA'
KA'

two
unknown



U2b
U+15391

CHA'
KA'

two
unknown

U3a
U+15393

HUX
OX

three
three



U3b
U+15394



HUX
OX



three
three



U3c
U+15395



HUX
OX



three
three

U4a
U+15396

CHAN
KAN

four
four



U4b
U+15397

CHAN
KAN

four
four



U4c
U+15398

CHAN
KAN

four
four

U5a
U+15399

HO'
ho(?)

five
unknown



U5b
U+1539A

HO'
ho(?)

five
unknown



U5c
U+1539B

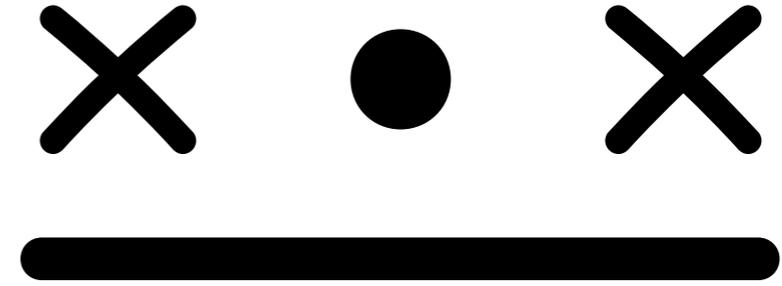
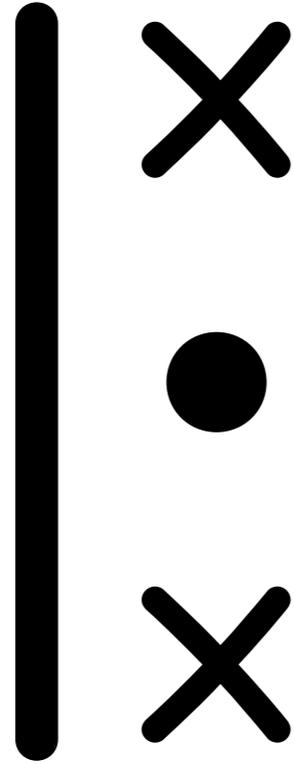
HO'
ho(?)

five
unknown

U6a
U+1539C

WAK
unknown

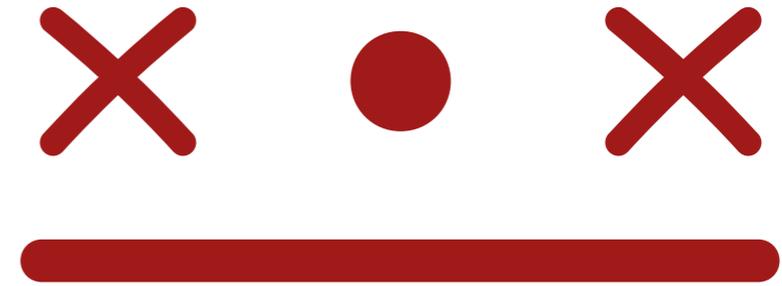
six
unknown



U6b
U+1539D

WAK
unknown

six
unknown



U6c
U+1539E

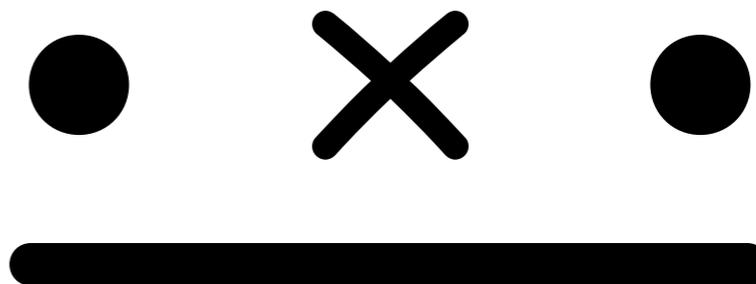
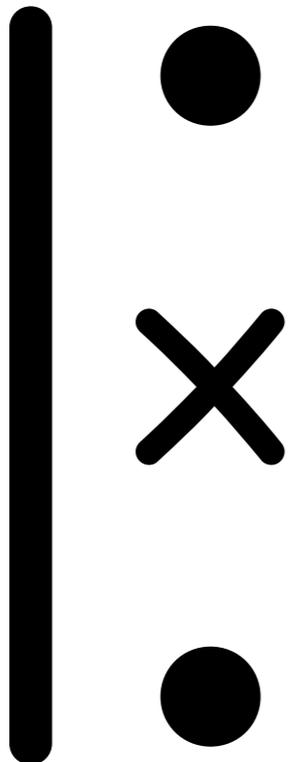
WAK
unknown

six
unknown

U7a
U+1539F

HUK
unknown

seven
unknown



U7b
U+153A0

HUK
unknown

seven
unknown



U7c
U+153A1

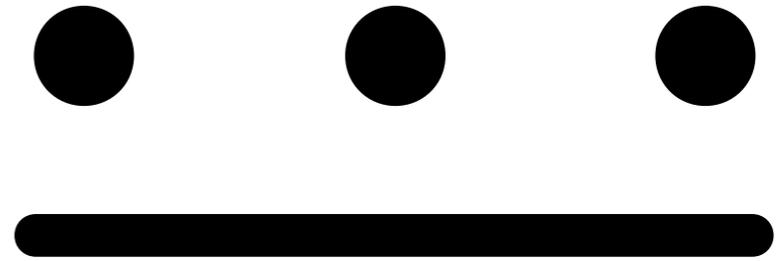
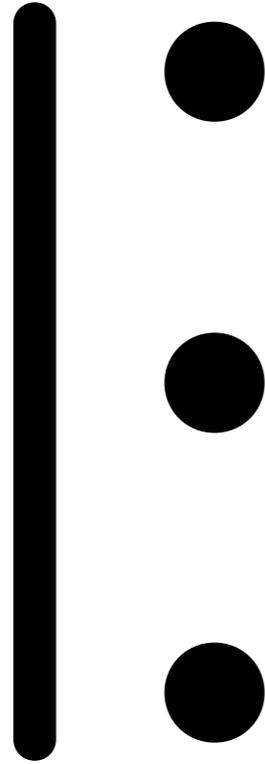
HUK
unknown

seven
unknown

U8a
U+153A2

WAXAK
unknown

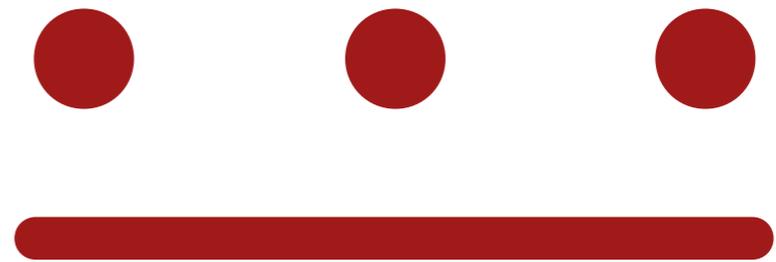
eight
unknown



U8b
U+153A3

WAXAK
unknown

eight
unknown



U8c
U+153A4

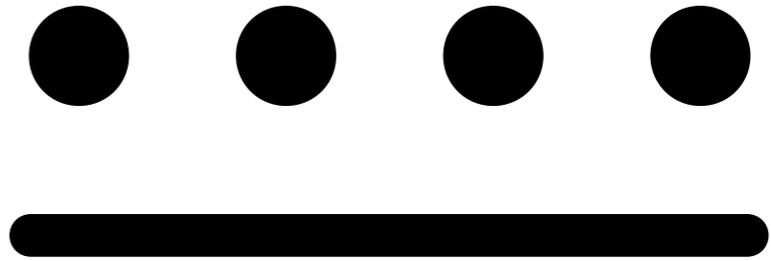
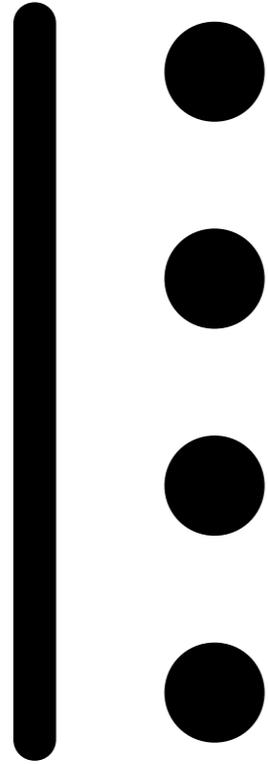
WAXAK
unknown

eight
unknown

U9a
U+153A5

B'OLON
B'ALUN

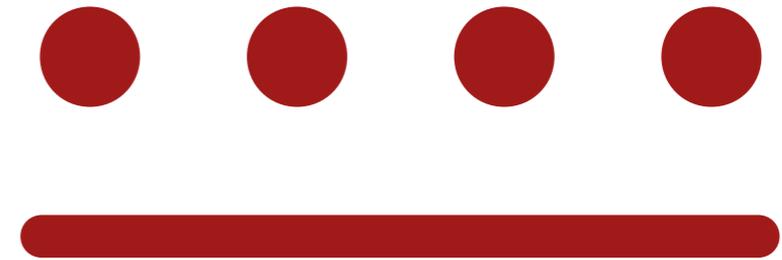
nine
many



U9b
U+153A6

B'OLON
B'ALUN

nine
many



U9c
U+153A7

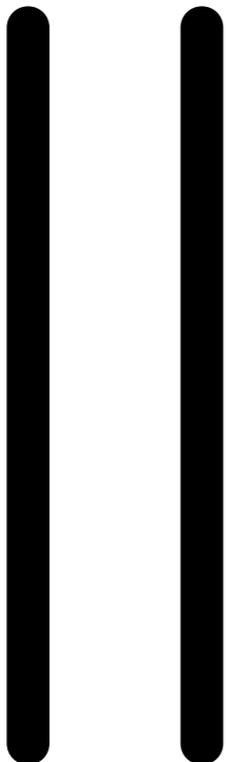
B'OLON
B'ALUN

nine
many

U10a
U+153A8

LAJUN
unknown

ten
unknown



U10c
U+153AA

LAJUN
unknown

ten
unknown



U10b
U+153A9

LAJUN
unknown

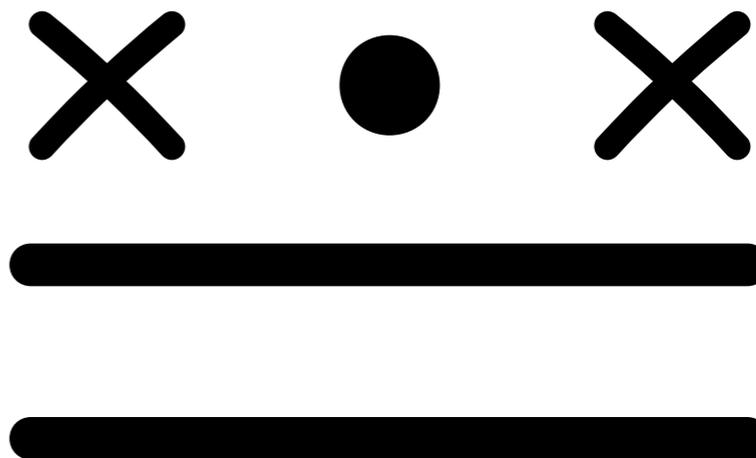
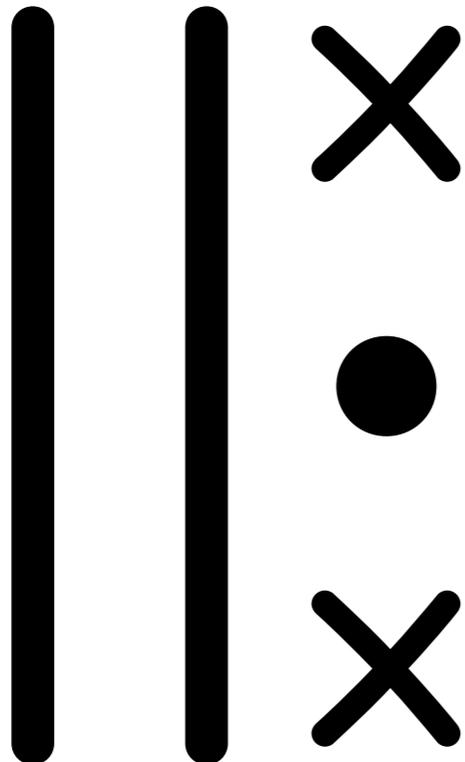
ten
unknown



U11a
U+153AB

B'ULUK
B'ULUCH

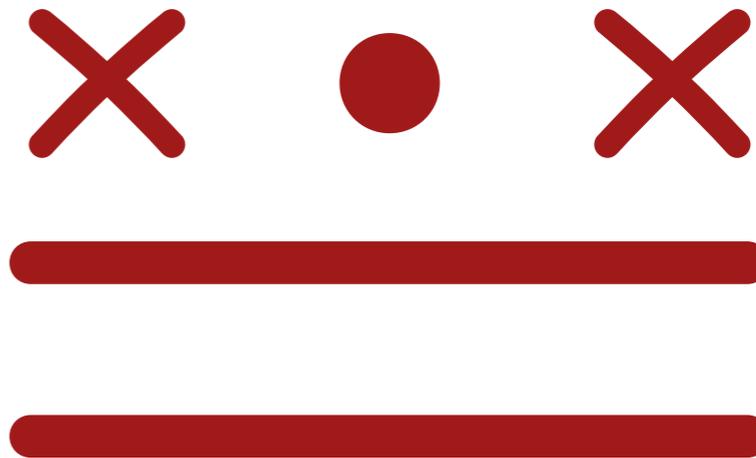
eleven
unknown



U11b
U+153AC

B'ULUK
B'ULUCH

eleven
unknown



U11c
U+153AD

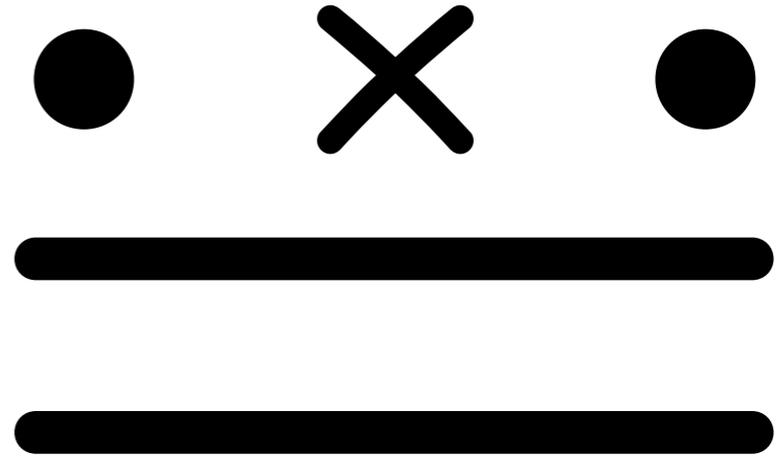
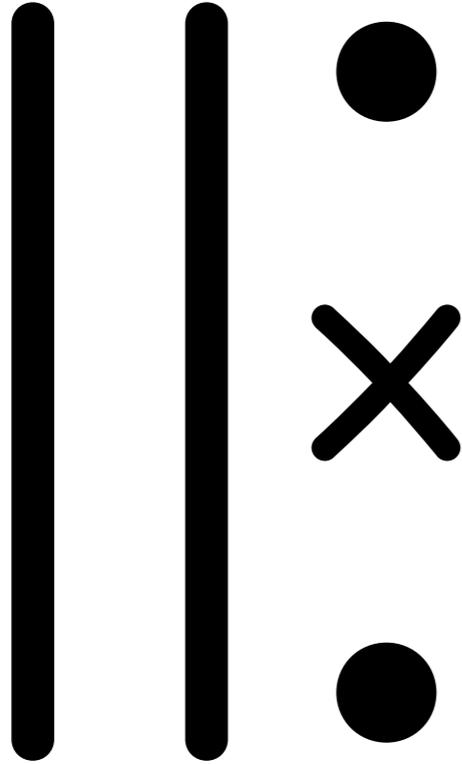
B'ULUK
B'ULUCH

eleven
unknown

U12a
U+153AE

LAJCHA'
KALAJUN

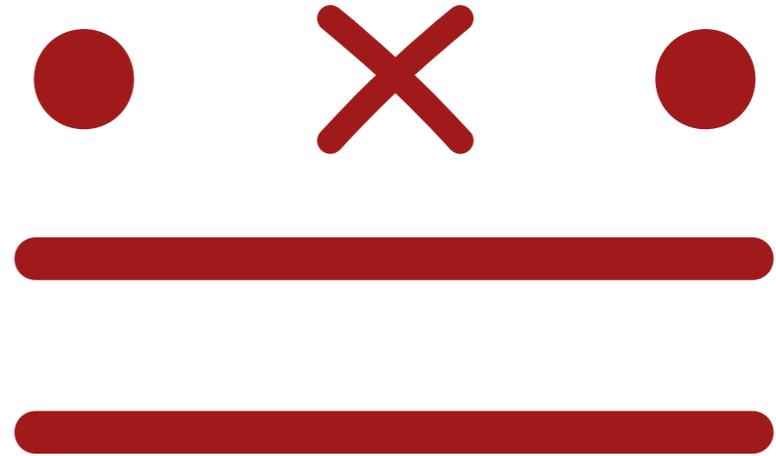
twelve
twelve



U12b
U+153AF

LAJCHA'
KALAJUN

twelve
twelve



U12c
U+153B0

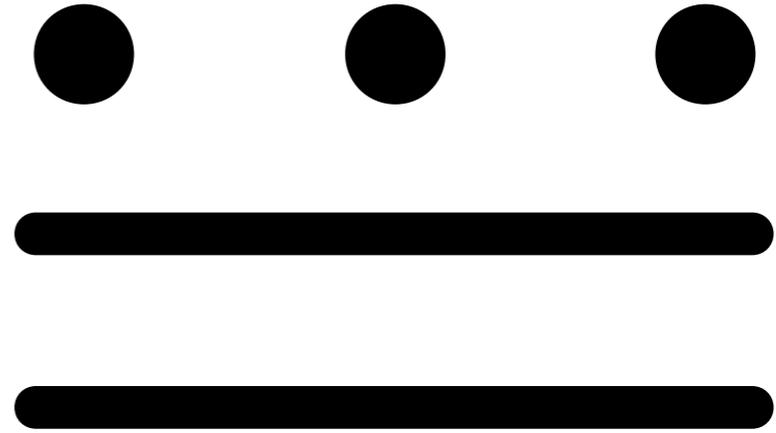
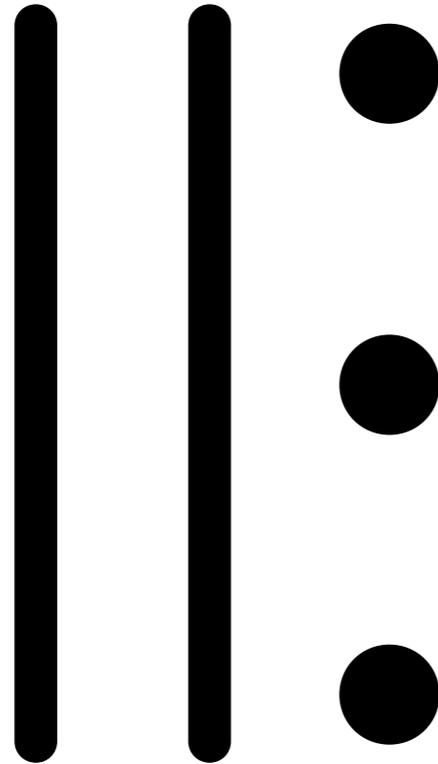
LAJCHA'
KALAJUN

twelve
twelve

U13a
U+153B1

HUXLAJUN
OXLAJUN

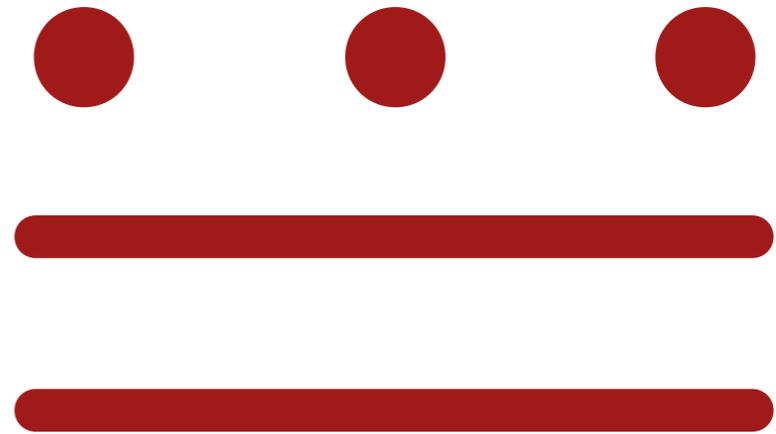
thirteen
unknown



U13b
U+153B2

HUXLAJUN
OXLAJUN

thirteen
unknown



U13c
U+153B3

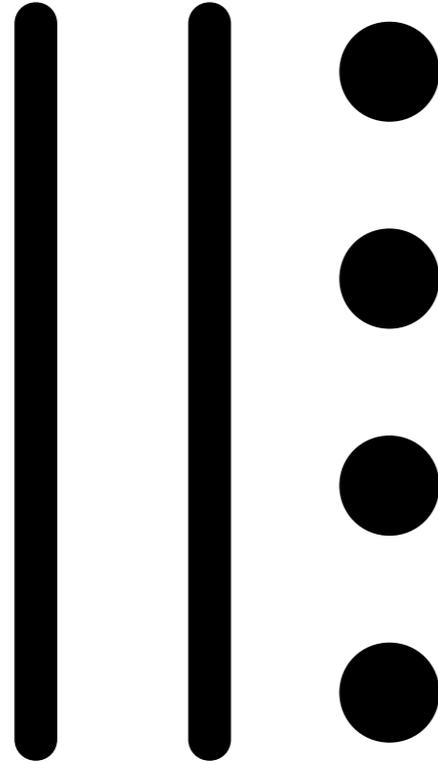
HUXLAJUN
OXLAJUN

thirteen
unknown

U14a
U+153B4

CHANLAJUN
KANLAJUN

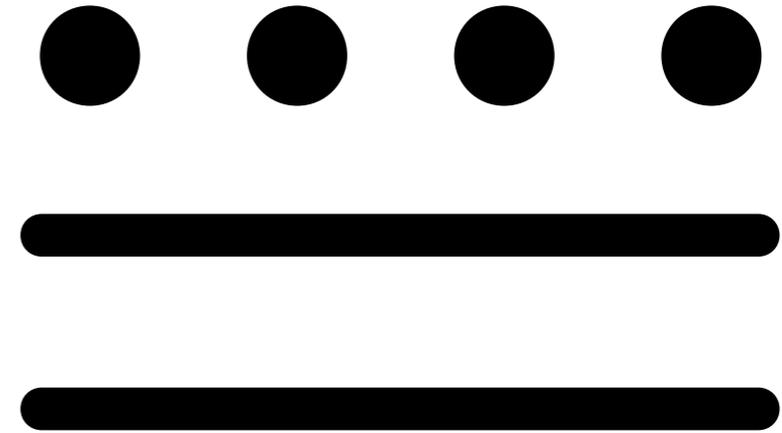
fourteen
unknown



U14b
U+153B5

CHANLAJUN
KANLAJUN

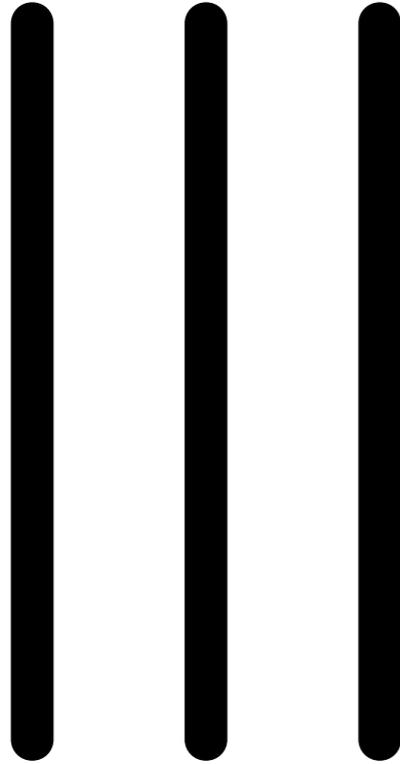
fourteen
unknown



U15a
U+153B6

HO'LAJUN
unknown

fifteen
unknown



U15b
U+153B7

HO'LAJUN
unknown

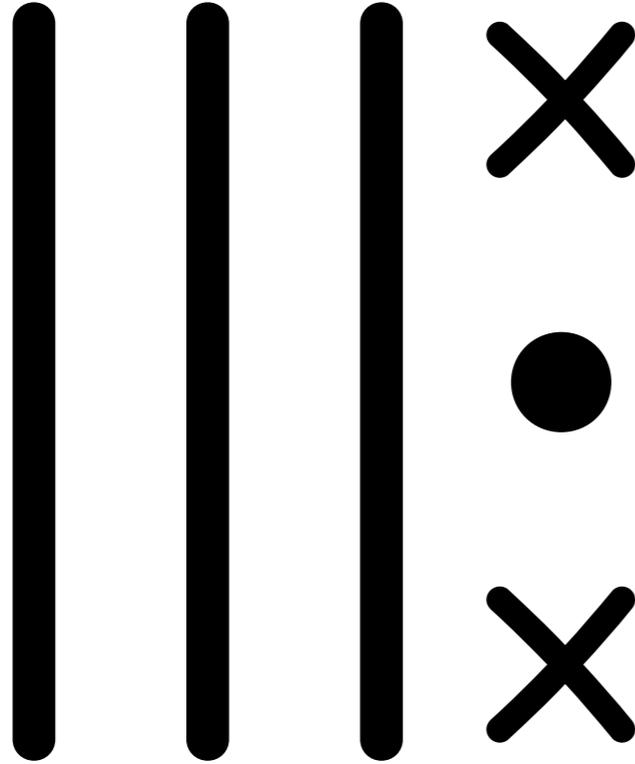
fifteen
unknown



U16a
U+153B8

WAKLAJUN
unknown

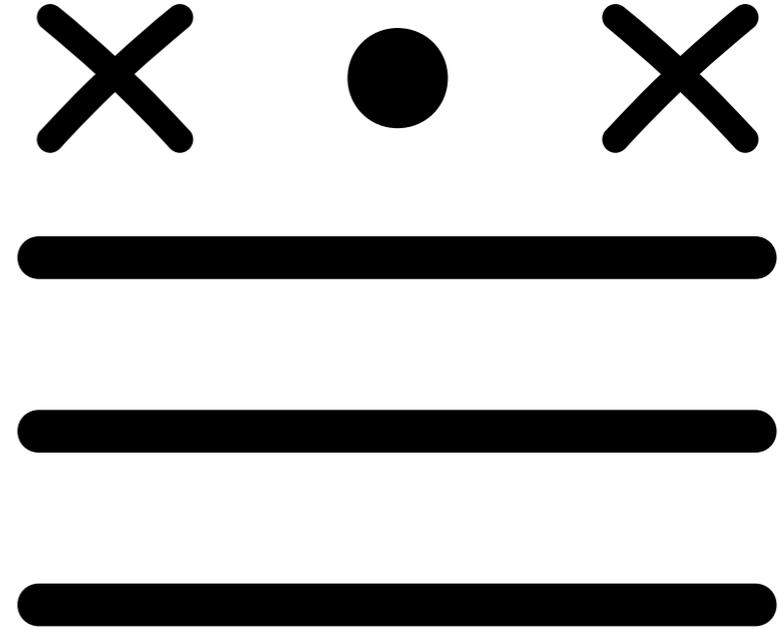
sixteen
unknown



U16b
U+153B9

WAKLAJUN
unknown

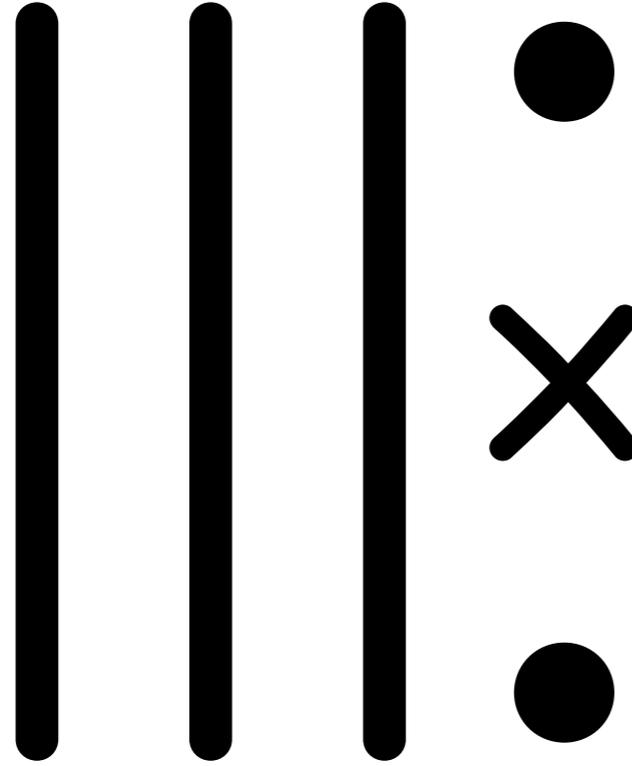
sixteen
unknown



U17a
U+153BA

HUKLAJUN
WUKLAJUN

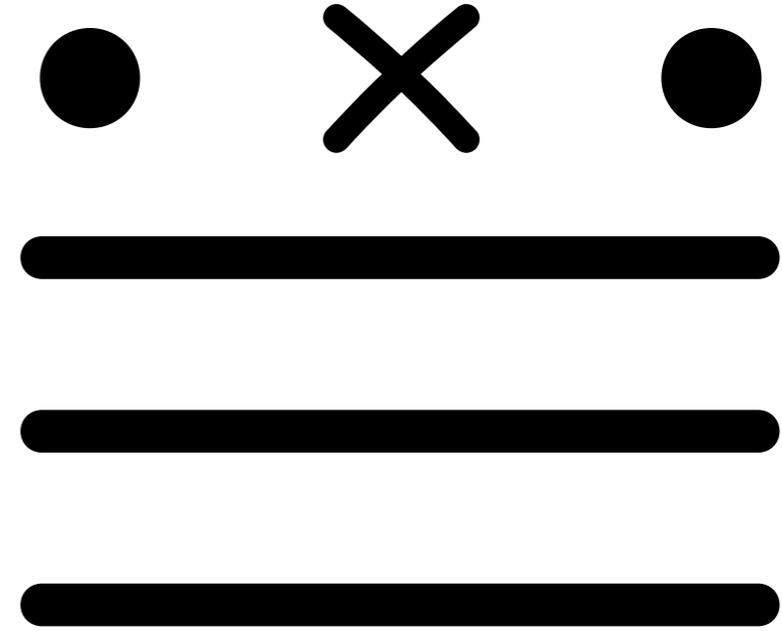
seventeen
unknown



U17b
U+153BB

HUKLAJUN
WUKLAJUN

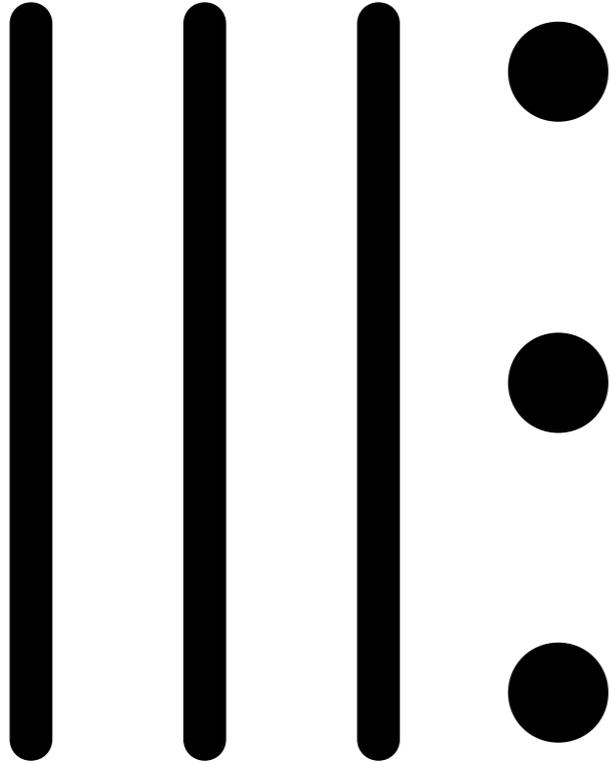
seventeen
unknown



U18a
U+153BC

WAXAKLAJUN
unknown

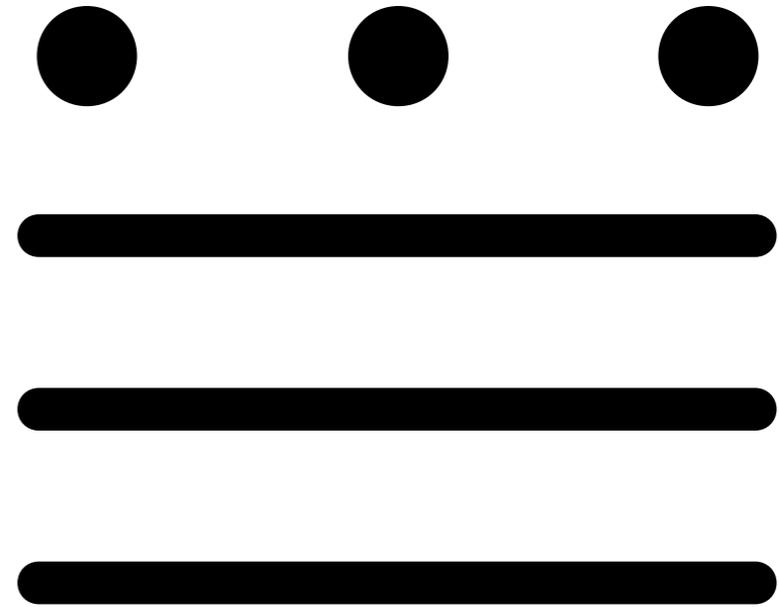
eighteen
unknown

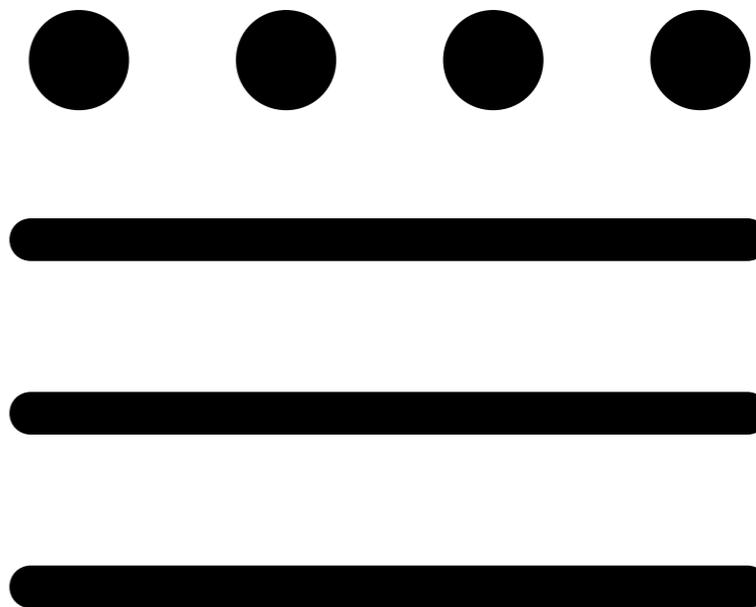
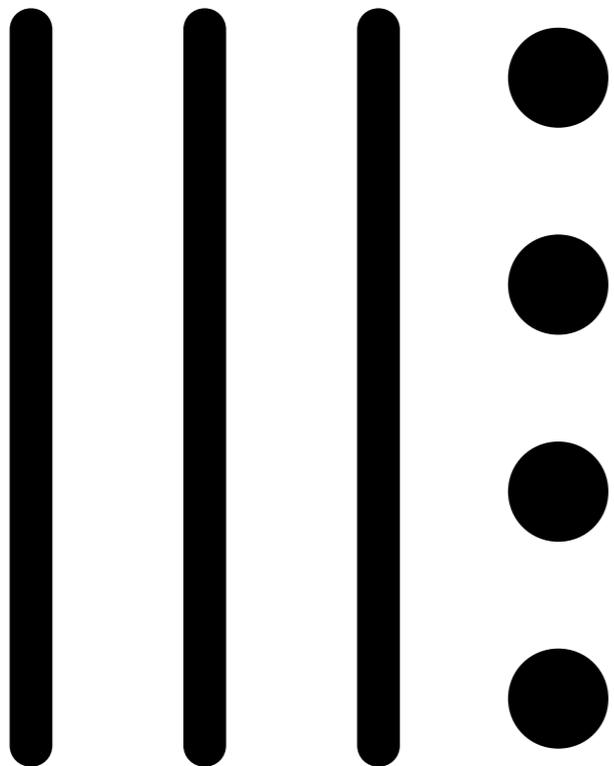


U18b
U+153BD

WAXAKLAJUN
unknown

eighteen
unknown



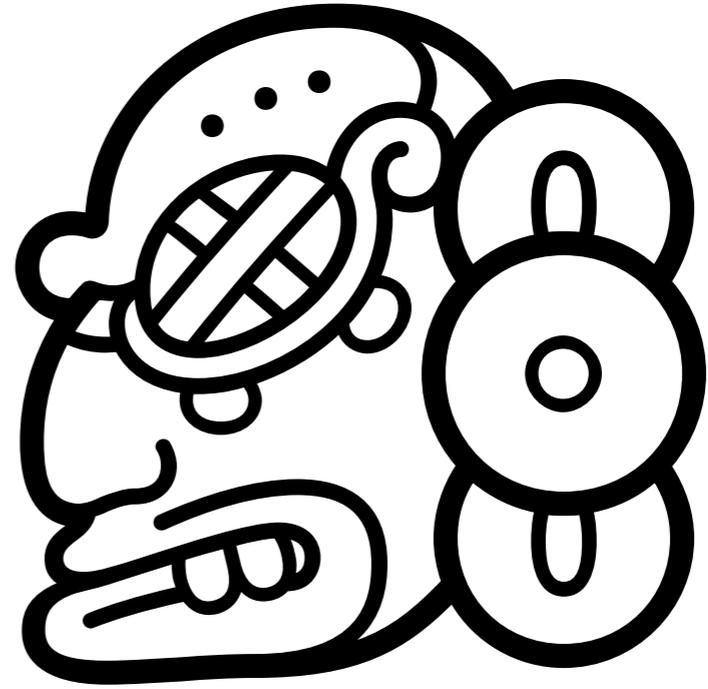


U19a
U+153BE

B'OLONLAJUN
B'ALUNLAJUN nineteen
unknown

U19b
U+153BF

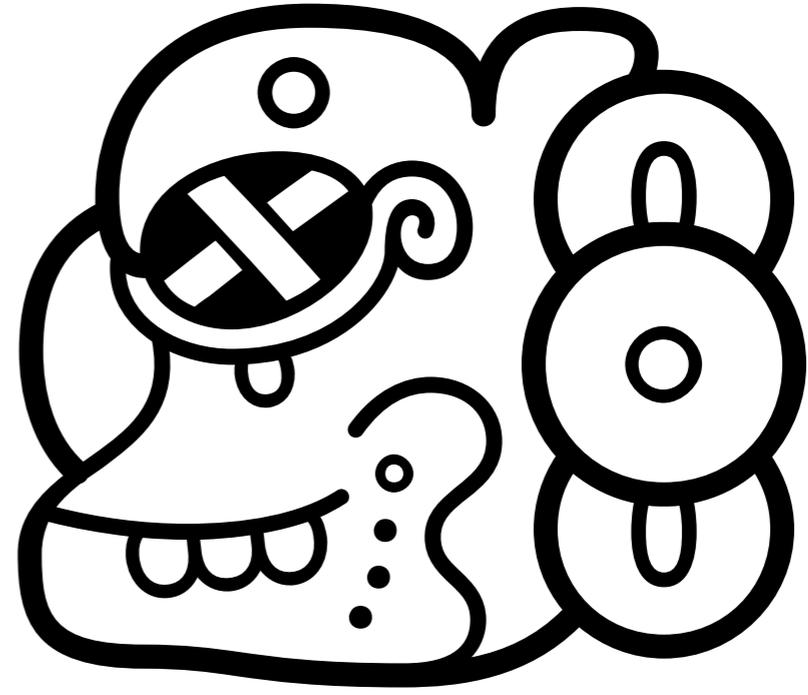
B'OLONLAJUN
B'ALUNLAJUN nineteen
unknown



U26a
U+153C7

WAK
unknown

six
unknown



U26b
U+153C8

WAK
unknown

six
unknown

Mayan Encoding Project
Catalog of digital Mayan hieroglyphs
Missing Scripts, Atelier National de Recherche Typographique

Graphic design
Alexandre Bassi

Typefaces
Clykos Regular & Extended,
Mayan codical hieroglyphs,
Alexandre Bassi

Categories of signs developed by
Carlos Pallán Gayol
Glyphary for the study of the Postclassic sign-repertoire, 2021
Research materials available at URL:
[🌐 ncodex.org/datasets/glyphary.php](https://ncodex.org/datasets/glyphary.php)

Alexandre Bassi, 2021