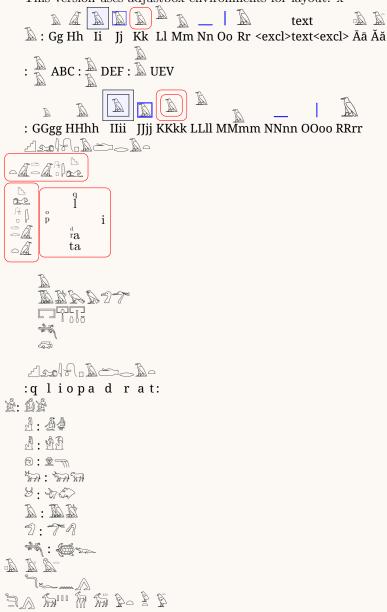
## AxByCz

ABC tabular a/b/c par/space/ DEF stack d/e/f big/med/small kern Gg smaller Hh reflect Ii fbox Jj cframe (blue) Kk rndframe (red) Ll raise Mm lower Nn phantomh Oo phantomv Rr larger UEV bottom stack u/v thin vspace/  $\bar{\rm Aa}$  bottom left  $\bar{\rm Aa}$  top right

This version uses adjustbox environments for layout. x



## 



Translitera-	=m=m	a012 = 2	a041 = 1	b001 = 2
tion Scheme	=n $=$ n	a013 = 3	$a042 = \frac{1}{2}$	b002 = 4
=A = A =B = B	=0 = 0	a014 = 3	a042a = 10	$b003 = ^{2}$
=D $=$ B $=$ C	$=p = \mathbf{p}$ $=q = \mathbf{q}$	a014a = 2	a043 = 2	b004 = 4
=0 $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$	$-\mathbf{q} - \mathbf{q}$ = $\mathbf{r} = \mathbf{r}$	a015 = 7	a043a = 1	b005 = 4
=E = E	=s=s	a016 = 7	a044 = 2	b005a = 4
$=\mathbf{F}=\mathbf{F}$	=t = t	a017 = 1	a044 = 4 $a045 = 4$	b006a = 1
=G = G	$=\mathbf{u}=\mathbf{u}$	a017 = 33 $a017a = 33$		b000 = 10 $b007 = 10$
=H=H	$=$ v $=$ $\frac{\mathbf{v}}{}$	a017a = 1 $a018 = 1$	$a045a = \frac{1}{3}$	
=I=I	$=\mathbf{w}=\mathbf{w}$		$a046 = \frac{1}{2}$	b008 = 2
=J=J	=x = X	a019 = 3	a047 = 1	b009 = 1
=K = K =L = L	=y=y	$a020 = \frac{1}{18}$	$a048 = \frac{M}{2}$	$c001 = \frac{1}{2}$
$=\mathbf{L} = \mathbf{L}$ $=\mathbf{M} = \mathbf{M}$	=z = Z Amacron $= \bar{A}$	$a021 = \prod_{18}$	$a049 = \frac{100}{100}$	$c002 = \frac{M}{2}$
=N=N	$amacron = \bar{a}$	a022 = 2	a050 = A	c002a = 1
=0 = 0	$Abreve = \check{A}$	a023 = 7	$a051 = \frac{1}{100}$	$c002b = \frac{6}{2}$
=P = P	$\mathrm{abreve} = \breve{\mathbf{a}}$	a024 = 7	a052 = 4	c002c =
=Q = Q	$Aogonek = \mathbf{A}$	a025 =	a053 = 1	c003 = 1
=R = R	aogonek = a	a026 = 7	$a054 = \Box$	$c004 = \overline{M}$
=S = S =T = T	ehnop = f	a027 = 3	a055 =	$c005 = \overline{2}$
=U $=$ U	ehexclam = b $ehrarrow = 0$	$a028 = \cancel{A}$	a056 = 2	c006 = 4
=V = V	a001 = 2	a029 = 7	a057 = 4	c007 = 2
=W = W	a001 = 2 $a002 = 2$	a030 = 13	a058 = 4	$c007 = \frac{1}{2}$
=X = X	, R	a030 = A	a059 = 4	c008 = 4 $c009 = 4$
=Y = Y	a003 = 2	<b>₽J</b>	a060 = 4	
$=Z = \frac{Z}{Z}$	a004 = 2	$a032 = \sqrt{3}$	見	c010 = 4
=a=a	a005 = 10	a032a = 3	$a061 = \frac{M}{A}$	c010a = 1
=b $=$ b $=$ c $=$ c	a005a = 2	a033 = 7	a062 =	c011 = 3
=c = c =d = d	a006 = 2	$a034 = \frac{1}{2}$	$a063 = \mathbf{M}$	$c012 = \frac{10}{100}$
=e=e	a006a =	a035 = 1	a064 = 2	$c013 = \frac{M}{m}$
$=\mathbf{f}=\mathbf{f}$	a006b =	a036 = 7	$a065 = \frac{1}{2}$	c014 = 10
$=g = \mathbf{g}$	a007 = 4	a037 = 100	a066 = 7	c015 = 2
=h=h	a008 = 2	a038 = 10	a067 = 2	c016 = M
=i = i	a009 = 2	a039 =	a068 = 7	c017 = 2
=j = <b>j</b> =k = <b>k</b>	a010 = 4	a040 =	a069 = 2	$c018 = \frac{1}{48}$
=k = K =l = l	a011 = 2	a040a = 10	a070 = 2	c019 = 1

```
d065 = 7
                                                                  f030 =
c020 = 1
                d039 = 
                                                 e028 = 
                d040 = -
c021 = \frac{1}{6}
                                                                  f031 = 
                                 d066 = 5
                                                 e028a =
                d041 = 40
                                 d067 = 0
c022 = 1
                                                                  f031a = 
                                                 e029 =
                d042 = 
                                 d067a =
                                                                  f032 = 
c023 = 1
                d043 = 4
                                 d067b =
                                                                  f033 =
                                                 e030 =
c024 = 1
                                                                  f034 = \overline{\nabla}
                d044 = 
                                 d067c =
d001 = 2
                                                 e031 =
                d045 = 4
                                 d067d =
                                                                  f035 = 6
                                                 e032 =
d002 = 3
                d046 = \bigcirc
                                 d067e = \frac{1}{2}
                                                                  f036 = 
                                                 e033 =
d003 = 70
                -d = <sup>→</sup>
                                 d067f =
                                                                  f037 = \frac{11}{100}
                                                 e034 = 5
d004 = 4
                d046a = 700
                                 d067g = 6666
                                                                  f037a = ***
                                                 e034a = 5
d005 = 400
                d047 = >>
                                 d067h = \frac{6000}{6000}
                                                                  f038 = 
d006 = 400
                                                 e036 = 8
                d048 = \Box
                                                                  f038a =
                                 e001 = 5
d007 = 400
                d048a = \bigcirc
                                                 e037 = 6037
                                                                  f039 = 
                                 e002 = 77
d008 = \square
                d049 = \bigcirc
                                                 e038 =
                                                                  f040 = 6
d008a =  
                                 e003 = 5
                d050 =
                                                 f001 =
d009 = \Re
                                                                  f041 = 
                                 e004 = 2
                                                 f001a = 2
                d050a =
d010 = 
                                                                  f042 = 
                                 e005 = \Re
                                                 f002 =
d011 = 4
                                                                  f043 =
                d050b =
                                 e006 = 100
                                                 f003 = \checkmark
d012 = 0
                                                                  f044 =
                                 e007 = 77
                                                 f004 =
                d050c =
d013 = 
                                                                  f045 =
                                 e008 = 34
                                                 f005 =
d014 = \sum
                d050d =
                                                                  f045a = 1
                                 e008a = 
d015 =
                                                 f006 =
                                                                  f046 = =
                d050e =
d016 = \langle
                                 e009 = \frac{1}{2}
                                                 f007 =
                                                                  f046a = =
d017 = \sqrt{\ }
                                 e009a = 
                d050f =
                                                 f008 =
d018 = 9
                                                                  f047 = =
                                 e010 = )
                                                 f009 =
                                                                  f047a = \Box
                d050g =
d019 = 2
                                 e011 = 33
                                                 f010 = 1
                                                                  f048 = =
d020 = 
                d050h =
                                 e012 = 4
                                                                  f049 = =
                                                 f011 =
d021 = 
                                                                  f050 = 4
                d050i =
                                 e013 = 1
-r = 🔷
                                                 f012 =
                                                                  f051 = 
d022 = \bigcirc
                d051 = 
                                 e014 = 10
                                                 f013 =
                d052 = 
                                                                  f051a = 999
                                 e015 = \frac{1}{2}
d023 =  
                                                 f013a = 2
d024 =
                                                                  f051b = 8
                                 e016 = \frac{1}{100}
                d052a = 
                                                 f014 = 
d025 = 
                                                                  f051c = 5
                d053 = 6
                                                 f015 =
                                 e016a = \frac{6}{12}
d026 = \bigcirc
                                                                  f052 = \frac{3}{2}
                d054 = 1
                                                 f016 =
d027 = \nabla
                                 e017 = 100
                                                                  f053 = 1
                d054a =
                                                 f017 = 
d027a =
                                 e017a = 50
                                                                  g001 = 
                d055 =  (
                                                 f018 = 
d028 = 
                                 e018 = 4
d029 = \frac{1}{4}
                                                                  -a = \Delta
                                                 f019 = -
                d056 =
                                 e019 = 2
                                                 f020 =
                                                                  g002 = 2
d030 = 
                d057 =
                                                 f021 = 
d031 = 0
                                 e020 = 10
                                                                  g003 = 4
                                                 f021a = 
                d058 =
                                 e020a = 2
d031a = 10
                                                 f022 = 
                                                                  g004 = 
                                 e021 = 5
d032 = 
                d059 = 
                                                 f023 = \sim
                                                                  g005 = \lambda
                                 e022 = 53
d033 = \sqrt{}
                                                 f024 = 
                d060 =
                                                                  g006 = \lambda
                                 e023 = 22
                                                 f025 = 1
d034 = 
                                 -l = 🕰
                d061 = 000
                                                                  g006a = 
d034a = \bigcirc
                                                 f026 = 55
                                 e024 = 55
d035 = -
                                                                  g007 = 4
                d062 = 100
                                 e025 = 20
                                                 f027 =
d036 = 
                                                                  g007a = \bigcirc
                                 e026 = 20
                d063 = 1
                                                 f028 = 
d037 = 4
                                                                  g007b = \frac{9}{2}
d038 = 
                d064 = \bigcirc
                                 e027 = h
                                                 f029 =
```

```
m012f = 111
                                                                     m041 = 
g008 = 8
                                  i013 = 4
                 g041 =
                                                                     m042 = +
                                  i014 = 00
                 g042 = $
                                                    m012g = 111
g009 = \sum_{i=1}^{n}
                                                                     m043 = 
                                  i015 = 
                 g043 = \Sigma
g010 = 
                                                    m012h = \frac{m}{100}
                                  k001 = 
                                                                     m044 = /
                 g043a = 3
g011 = \frac{}{}
                                                    m013 =
                                  k002 = 
                                                                     n001 = -
                                  k003 =
                 g044 = 3
g011a = \frac{5}{7}
                                                    m014 = \sqrt{1}
                                                                     n002 =
                                  k004 = 
g012 = \frac{5}{2}
                 g045 = 7
                                                    m015 = X
                                                                     n003 =
                                  k005 = 
                 g045a = 7
g013 = 
                                                    m015a = \frac{8}{8}
                                                                     n004 = \prod
                                  k006 = \bigcirc
                 g046 = 2
                                                    m016 = 7
                                                                     n005 = \odot
g014 = \lambda
                                  k007 = 
                                                                     n006 = 
                                                    m016a = \frac{3}{8}
                 g047 = 3
g015 =
                                  k008 = 22
                                                                     n007 = \frac{1}{N}
                                                    m017 = 4
                                  1001 = 8
                 g048 = 3
g016 = 2
                                                                     n008 = \%
                 g049 = \frac{222}{2}
                                                    -i = 4
g017 = 10
                                   1002 = \frac{1}{4}
                                                                     n009 = \bigcirc
                                                    m017a = \frac{1}{4}
                 g050 = 36
                                                                     n010 = \bigcirc
g018 = 2
                                  1002a = 
                                                    m018 = \frac{1}{2}
                                                                     n011 = 
                 g051 = 4
                                  1003 = 
g019 = 2
                                                    m019 = \overline{4}
                                                                     n012 = 
                 g052 = 100
                                  1004 = 
g020 = \frac{1}{100}
                                                    m020 = 44
                                                                     n013 = 
                                  1005 = 700
                 g053 = 2
                                                    m021 = \frac{100}{100}
g020a = 3
                                  1006 = 
                                                                     n014 = 
                 g054 = 6
                                  1006a = 0
                                                    m022 = \frac{1}{2}
                                                                     n015 = 
g021 = 2
                 h001 = 1
                                  1007 = 7
                                                                     n016 = 
                                                    m022a = 7
g022 = \sum
                 h002 =
                                  1008 = 0
                                                    m023 = *
                                                                     n017 = 
g023 = \sum
                 h003 = \sqrt{1}
                                                                     n018 = 
                                                    m024 = 3
g024 = 5
                                  m001 = \frac{1}{2}
                 h004 = 7
                                                                     n018a = 
                                                    m024a = 0
g025 = 
                 h005 = 
                                   m001a = \sqrt{}
                                                                     n018b = =
                                                    m025 = 4
                 h006 = 1
                                                                     n019 = \frac{1}{2}
g026 = 3
                                  m001b =
                                                    m026 = 4
                                                                     n020 = = 
                 h006a = 
                                  m002 = 
g026a = 
                                                    m027 = 7
                                                                     n021 = 
                                  m003 = >
g027 = 7
                                                                     n022 = \Box
                 h007 =
                                                    m028 = 
                                  m003a =
                                                                     g028 = 7
                 h008 = 0
                                                    m028a = \frac{1}{4}
                                                                     n024 = 
                                  m004 =
                 i001 = 300
g029 = 7
                                                    m029 = 0
                                                                     n025 = 
                                  m005 = 3
                 i002 = 400
g030 = 36
                                                    m030 =
                                                                     n025a =  
                                  m006 =
                 i003 = 50
                                                                     n026 = 
g031 = 
                                                    m031 = 0
                 i004 = \frac{1}{100}
                                  m007 = 3
                                                                     n027 = \bigcirc
                                                    m031a = \frac{8}{9}
g032 = \frac{3}{2}
                                  m008 = 3000
                 i005 = 50
                                                                     n028 = 
                                                    m032 = 0
                                  m009 = ^{>}
                 i005a = <u>♥</u>
g033 = \sum_{k=1}^{\infty}
                                                                     m033 = 600
                 i006 = 
                                  m010 =
                                                                     n030 = 
g034 =
                                  m010a = 2
                                                    m033a =
                 i007 =
                                                                     n031 = \pm \pm
g035 =
                                  m011 = =
                                                    m033b =
                 i008 = 4
                                                                     n032 = 1
g036 = \sum_{i=1}^{n}
                                                    m034 =
                                  m012 = \frac{1}{2}
                 i009 = 4
                                                                     n033 = .
g036a =
                                                    m035 =
                                  m012a = \coprod
                 i009a = =
                                                                     n033a = ...
                                                    m036 =
g037 = \sum_{i=1}^{n}
                                                                     n034 = 
                 i010 =
                                   m012b =
                                                    m037 = 
g037a = 
                                                                     n034a = \sqrt{}
                                   m012c = IIII
                                                    m038 = 
                 i010a =
g038 = 
                                                                     n035 = 1
                                                    m039 = \Box
                 i011 =
                                   m012d
                                                                     n035a =
g039 = 
                 i011a = 🖺
                                   m040 = {}^{\dagger}
                                                                     n036 = 
                                  m012e = \frac{111}{111}
                 i012 = 2
g040 = 7
                                                    m040a = \frac{4}{3}
                                                                     n037 =
```

```
0040 = 4
n037a = 
                nu010a =
                                                                  r008 =
                                 0011 = 
n038 = 
                                                 -q = \angle
                nu011 = 
                                                                  r009 =
                                 0012 =
n039 = 
                                                 0041 = 20
                nu011a =
                                                                  r010 =
                                 0013 =
                                                 0042 = 7777
n040 =
n041 = \Box
                                                 0043 = 11111
                                                                  r010a =
                nu012 =
                                 0014 =
n042 = \Box
                                                 0044 =
                                                                  r011 = 7
                nu013 =
                                 0015 =
                                                 0045 = 
nl001 =
                                                                  r012 = -
                nu014 =
                                 0016 =
                                                 0046 = 
nl002 =
                                                                  r013 =
                nu015 =
                                 0017 =
                                                 o047 = \bigcirc
nl003 =
                                                                  r014 =
                                                 0048 = 0
                nu016 =
                                 0018 =
nl004 =
                                                 0049 = 8
                                                                  r015 =
                nu017 =
                                 0019 = 
                                                 0050 = 9
nl005 =
                                                                  r016 = 
                nu018 =
                                 0019a = 1
                                                 0050a = 0
nl005a =
                                                 0050b = 
                                                                  r016a =
                                 0020 = 1
                nu018a =
                                                 0051 = 4
nl006 =
                                                                  r017 = 7
                                 0020a =
                nu019 =
                                                  p001 = 4
nl007 =
                                                                  r018 =
                                 0021 =
                                                 p001a = 7
                nu020 =
nl008 =
                                 0022 = 1
                                                  p002 = 2
                                                                  r019 =
                nu021 =
                                                  p003 = 
nl009 = 
                                 0023 =
                                                                  r020 =
                nu022 =
                                                 p003a = 4
nl010 =
                                 0024 =
                                                                  r021 = 7
                nu022a =
                                                 p004 = 
                                 0024a = 2
                                                                  r022 = \bigcirc
nl011 = 3
                0001 = 4
                                                 p005 = \frac{1}{7}
                                 0025 = 
                                                                  r023 = \bigcirc
                0001a =
nl012 =
                                                  p006 = 
                                                                  r024 = ⊁
                                 0025a =
                0002 =
                                                  p007 = 4
nl013 =
                                                                  r025 =
                                 0026 =
                                                  p008 =
                0003 = 0
nl014 =
                                                                  r026 = 100
                                 0027 =
                                                  p009 = \frac{4}{3}
                0004 =
nl015 = 
                                                                  r027 =
                                 0028 =
                                                  p010 =
                0005 =
nl016 = 
                                 o029 = ←
                                                  p011 = \sqrt{}
                                                                  r028 =
                0005a = 1
nl017 =
                                 0029a =
                                                 q001 = \int
                                                                  r029 = 1
                0006 = 6000
nl017a =
                                 0030 =
                                                 q002 = 4
                                                                  s001 =
                0006a =
                                                 q003 = \Box
                                 0030a =
\rm nl018 =
                                                                  s002 =
                0006b =
                                                 -p = □
                                 0031 =
nl019 =
                                                  q004 = 2
                                                                  s002a =
                                 0032 =
                0006c =
nl020 =
                                                 q005 = \Box
                                                                  s003 =
                                 0033 = 1
                0006d =
                                                 q006 =
nu001 =
                                 0033a =
                                                                  s004 =
                0006e =
                                                 q007 =
nu002 =
                                 0034 = ...
                                                                  s005 =
                0006f =
                                                 r001 =
                                 0035 = 7
nu003 =
                                                                  s006 = 4
                                 0036 =
                0007 =
                                                  r002 =
nu004 =
                                                                  s006a = \frac{1}{8}
                                                 r002a =
                                 0036a =
                0008 =
nu005 =
                                                                  s007 = \checkmark
                                                  r003 = 20
                                 0036b =
                0009 =
nu006 =
                                                 r003a = F
                                                                  s008 = 4
                                 o036c =
                0010 =
nu007 = 
                                                 r003b = \stackrel{\frown}{\longleftarrow}
                                                                  s009 = 4
                                 0036d =
                                                 r004 = 4
                0010a =
nu008 = 3
                                 0037 = 
                                                                  s010 =
                                                 r005 = 
nu009 = 
                0010b =
                                                                  s011 = \bigcirc
                                                 r006 = 
                                 0038 = 1
                                                 r007 = \frac{1}{2}
                                                                  s012 = 
nu010 = 
                0010c = \boxed{\$}
                                 0039 = \Box
```

```
v020d = 
                 t002 =
s013 = 
                                                   u039 =
                                  u001 =
                                                                    v020e = \frac{000}{000}
                 t003 = 1
                                  u002 =
                                                   u040 =
s014 = [
                                                                    v020f = \frac{0.01}{0.00}
                                  u003 = 2
                 t003a = \frac{1}{4}
                                                   u041 =
s014a =
                                                                    v020g = \frac{0000}{0000}
                                  u004 = \frac{1}{2}
                 t004 = 4
                                                   u042 =
s014b =
                                  u005 = 2
                                                   v001 =
                 t005 =
                                                                    v020h = 
s015 = 
                                  u006 =
                                                   v001a =
                 t006 = 
                                                                    v020i = \cap \cap
                                                   v001b =
s016 = 3
                 t007 = 
                                  u006a = 0
                                                                    v020j = \cap \cap
                                                   \rm v001c =
                                                                    v020k = 0000
                                  u006b = \frac{h}{1}
s017 =
                 t007a =
                                                   v001d =
                                                                    v0201 = 
                                  u007 = 
s017a = 
                 t008 =
                                                                    v021 = 1
                                  u008 = 
                                                   v001e =
s018 = 6
                 t008a = 7
                                  u009 = 3
                                                   v001f =
                                                                    v022 =
                 t009 = -
s019 =
                                  u010 = 🚜
                                                                    v023 =
                                                   v001g =
                 t009a = <sup>∞</sup>
s020 = {}^{\c 9}
                                                                    v023a = 
                 t010 = 
                                  u011 = 🖽
s021 = 
                                                   v001h =
s022 = 
                 t011 = •
                                                                    v024 =
                                                   v001i = {}^{60}
                                  u012 =
                 t011a = X
                                                   v002 = {?}
s023 = 4
                                                                    v025 =
                                  u013 =
                 t012 = 
                                                   v002a = 
                                                                    v026 = 
s024 = 
                                  u014 = > <
s025 = \square
                                                   v003 =
                                                                    v027 = *
                 t013 =
                                  u015 = =
                                                                    v028 = 8
                                                   v004 = 
s026 = 
                 t014 =
                                  u016 =
                                                                    v028a = X
                                                   -o = ★
s026a = \bigcirc
                 t015 = 1
                                  u017 = 0
                                                                    v029 = 
s026b = \square
                                                   v005 =
                 t016 = 🟏
                                  u018 = 
s027 =
                                                   v006 = 0
                                                                    v029a =
                 t016a = {}^{t}
                                  u019 = 
                                                   v007 = \frac{0}{2}
                                                                    v030 =
s028 =
                 t017 = ^{3}
                                  u020 = 
                                                   v007a = 
                                                                    v030a = 
                 t018 = 
                                  u021 = -
s029 =
                                                                    v031 = 
                                                   v007b =
                                  u022 = \frac{4}{6}
s030 = 4
                 t019 =
                                                                    v031a =
                                                   v008 = 
                                  u023 = 1
                                                                    v032 = 
                 t020 =
                                                   v009 = \Omega
s031 =
                                  u023a = 1
                                                                    v033 = 
                 t021 = 
                                                   v010 = \square
s032 =
                                  u024 = \frac{1}{4}
                                                                    v033a = 
                 t022 =
                                                   v011 = \Box
s033 =
                                  u025 = \frac{1}{4}
                                                   v011a = □
                                                                    v034 =
                 t023 =
s034 =
                                                   v011b = 3
                 t024 = 
                                  u026 =
                                                                    v035 = 
s035 =
                                                   v011c = 
                                                                    v036 = 
                                  u027 =
                 t025 = 
s035a =
                                                   v012 =
                                  u028 = 4
                 t026 = 4
                                                                    v037 =
                                                   v012a =
s036 =
                 t027 = 40
                                  u029 = 4
                                                                    v037a =
                                                   v012b =
                 t028 = 
s037 =
                                  u029a = 3
                                                                    v038 =
                                                   v013 = ≔
s038 =
                                  u030 = \Box
                 t029 =
                                                   v014 = =
                                                                    v039 = 0
                                  u031 =
s039 =
                 t030 =
                                                   v015 = \sqrt[5]{3}
                                                                    v040 = -
                                  u032 = 4
                 t031 =
                                                   v016 = 0000
s040 =
                                                                    v040a = \Box
                 t032 = 2
                                  u032a = 1
                                                                    w001 = \overline{\Box}
s041 =
                                                   v017 =
                                                   v018 = 8
                 t032a =
                                  u033 = 0
                                                                    w002 = 
s042 =
                 t033 =
                                                   v019 = 
                                                                    w003 = 
                                  u034 =
s043 =
                 t033a =
                                                   v020 = 
                                                                    w003a =  
                                  u035 =
s044 =
                 t034 = 
                                                                    w004 = 0
                                                   v020a = 0
                                  u036 =
s045 =
                 t035 = 
                                                   v020b = 0
                                  u037 =
                                                                    w005 =
s046 =
                                                   v020c = \bigcap
                                  u038 = 10
                 t036 = 
                                                                    w006 =
t001 = ₩
```

```
w007 = \bigcirc
                   w025 = 1
                                      z002 = 111
                                                         z015e = 1
                                                                            aa011 = ___
w008 = 
                                      z002a = 111
                                                                            aa012 = ___
                                                         z015f =
                   x001 = 
w009 = {}^{{}^{\bullet}}
                                      z002b = \frac{1}{2}
                                                                            aa013 = 
                   -t = <u></u>
                                                         z015g = |||
                   x002 = \frac{0}{2}
w009a = \overline{\phantom{0}}
                                                                            aa014 = 
                                      z002c = 1
                                                         z015h = ||
                                                                            aa015 = 
                   x003 = 0
w010 = \nabla
                                      z002d =
                                                         z015i = |||||
                                                                            aa016 = 
w010a = 
                   x004 = \bigcirc
                                      z003 = 1
                                                         z016 = -
                                                                            aa017 =
w011 = ^{3}
                   x004a = \square
                                      z_{003a} = 1
                                                         z016a = =
w012 = \square
                                      z003b = 
                   x004b = -
                                                         z016b = =
w013 = \Box
                   x005 = 
                                                                            aa019 =
                                      z004 = 11
                                                         z016c = \equiv
w014 = \sqrt{10}
                   x006 = 6
                                                         z016d = \equiv =
                                      z004a = 11
                                                                            aa020 =
                   x006a = 
                                                         z016e = \equiv \equiv
w014a = 2
                                      z005 = 1
                                                                            aa021 =
                   x007 = 4
                                                         z016f = \equiv \equiv
                                      z005a = 1
w015 = 1
                   x008 = 
                                                         z016g = = =
                                      z006 =
                                                                            aa022 =
w016 = 2
                                      z007 = 
                                                         z016h = \equiv \equiv \equiv
                                                                            aa023 =
                   x008a = \Delta
w017 = 
                                                        aa001 = \bigcirc
                                      z008 = -
                                                                            aa024 = 
                   y001 = 
                                                        aa002 = \square
                                      z009 = \times
w017a = 111
                   y001a = 3
                                                                            aa025 =
                                                         aa003 = \bigcirc
                                      z010 = 0
w018 = 000
                   y002 = -
                                                         aa004 = 
                                                                            aa026 =
                                      z011 = 
                   y003 = 
w018a = 1111
                                                         aa005 =
                                      z012 =
                                                                            aa027 =
w019 = 4
                   v004 = 10
                                      z013 = {}^{\circ}
                                                         aa006 = 4
                                                                            aa028 =
w020 = 
                                      z014 = \
                                                         aa007 = 
                   y005 = 
w021 =
                                                         aa007a = N
                   y006 = 
                                      z015 = \bot
                                                                            aa029 =
w022 =
                                      z015a = \parallel
                                                         aa007b =
                   y007 = \sqrt{\phantom{0}}
                                                                            aa030 =
w023 =
                                      z015b = III
                                                         aa008 = \cdots
                   y008 = 1
                                                                            aa031 =
                                      z015c = \parallel \parallel
w024 = {}^{\circ}
                                                         aa009 = ←
                                      z015d = ||
w024a = 000
                   z001 = 1
                                                         aa010 = =
                                                                            aa032 =
```

FS ns [ancient] TS ns [ancient] TS (egytran) bsn [egyptianhieroglyphs] fn [Noto Sans Egyptian Hieroglyphs]

## **Basic Layout Metacommands**

**Stacking** Tabulation can be done by stacking (when in horizontal runs), or by placing glyphs horizontally adjacent to each other (when in vertical runs).



Tabular

A one-column centre-aligned tabular, with column specification of  $\langle ehabtabcolspec \rangle$ , initially c, stacks items row by row. The A metacommand begins the tabular, and C ends it, while B marks the end of each row:  $\Box$  (An001Bx001C). The environment is ehabtabular.



A vertically and horizontally centre-aligned short stack, with column specification hard-coded as cc, stacks items row by row. The D metacommand begins the short stack, and F ends it, while E marks the end of each row: (Dn001Ex001F). The environment is ehabstack.



A vertically bottom-aligned and horizontally centre-aligned short stack, with column specification hard-coded as cb, stacks items row by row. The U metacommand begins the short stack, and V ends it, while E marks the end of each row:  $\bigcirc$  (Un001Ex001V). The environment

**Transformations** Scaling, mirroring and position-shifts are transformtions that can be done with metacommands.



is ehabstackb.



Scales the contents down to  $\langle ehabscalesc \rangle$ , initially 80%. The environment is ehabscale.



Reflects the contents horizontally, like a mirror. The environment is ehabreflect.



Frames the contents with an fbox with background colour of  $\langle ehabframebg \rangle$ , initially blue!5. The environment is ehabframe.



Tightly frames the contents with a frame of colour  $\langle ehabcframecol \rangle$ , initially blue. The environment is ehabcframe.



RndFrame

In emulation of a cartouche, frames its contents with a frame of colour  $\langle ehabrndframecol \rangle$ , initially red; margin of  $\langle ehabrndframesep \rangle$ , initially 3pt; rounded corners of factor  $\langle ehabrndframernd \rangle$ , initially 4; and background colour of  $\langle ehabrndframebg \rangle$ , initially yellow!21!red!3. The environment is ehabrndframe.



Raises its contents by  $\langle ehraiseamount \rangle$ , initially 0.8ex. The environment is ehabraise.

x x Mm Lower

Lowers its contents by  $\langle ehloweramount \rangle$ , initially -0.4ex. The environment is ehablower.

ХX

Nn

HPhantom

Converts its contents to a horizontal phantom. Intended for incremental spacing purposes, for example with (z015). The environment is ehabphantomh.

X

х Оо Converts its contents to a vertical phantom. Intended for incremental spacing purposes, for example with (z015). The environment is ehabphantomv.

VPhantom

I Rr

Larger

Scales the contents up to  $\langle ehablargersc \rangle$ , initially 1.2 times. The environment is ehablarger.



 ${\tt BottomLeft}$ 

Positions a glyph,  $\langle a \rangle$ , with scale of  $\langle ehabblsc \rangle$ , initially 0.72, and raising it by  $\langle ehabblraise \rangle$ , initially 0.32ex. The following glyph,  $\langle B \rangle$ , outside the environment, is kerned by  $\langle ehabblkern \rangle$  amount, initially -0.4ex:  $\mathfrak{B}$ . The environment is ehabbottomleft.

Ă Ăă TopRight Positions a glyph,  $\langle b \rangle$ , with scale of  $\langle ehabtrsc \rangle$ , initially 0.42, and raising it by  $\langle ehabtrraise \rangle$ , initially 1.2ex and kerns the environment onto the preceding glyph,  $\langle A \rangle$ , by  $\langle ehabtrkern \rangle$  amount, initially -0.6ex: Å. The environment is ehabtopright.



Colours its contents with  $\langle ehtextcolourspec \rangle$ , initially set to blue. The environment is ehabtextcolour.



Displays non-glyph text inline in a glyph stream in font  $\langle ehtranslitfont \rangle$ , initially Noto Serif, small. To print an exclamation mark in text mode, use  $\langle ehexclam \rangle$ : !text!(!ehexclamtextehexclam!). The environment is ehtranslit.

Nesting Within a quadrat string, items may be nested.



Double frame



Cartouche, frame, larger, larger, reflected.

## Adjustments x

a New paragraph: AA

b Insert a space: AA AA

Space

c Unassigned

d Insert a bigkern (-0.8em): 🔊 > 🔊

e Insert a medkern (-0.5em): A>> A

Insert a smallkern (-0.2em):  $\triangle \rightarrow \triangle$ 

Insert a tninvspace (0.2em):			
ThinV			
Example becomes A			
Shrink (GGgg) both and			
Put them into a table (ABC):			
Attach the table to $\tilde{\ }$ as bottom left ( $\bar{A}\bar{a}$ ):			
Raise a touch (Ll):			
Kern into the table (d):			
Lower the attached table a touch (Mm):			
Put the attached table into its own table (AC) for some tiny spacing: $\fill \fill \fil$			
Vocabulary (dfn) (walk) (utchef: to tarry, to delay)			