



ConTeXt

commands

EN

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commands

en / english
June 4, 2018

<code>\AfterPar {...}</code> * COMMAND
<code>\Alphabeticnumerals {...}</code> * NUMBER
<code>\AMSTEX</code>
<code>\AmSTeX</code>
<code>\And</code>
<code>\abjadnaivenumerals {...}</code> * NUMBER
<code>\abjadnodotnumerals {...}</code> * NUMBER
<code>\abjadnumerals {...}</code> * NUMBER
<code>\about [...]</code> * REFERENCE
<code>\activatespacehandler {...}</code> * on <u>off</u> yes fixed
<code>\acute {...}</code> * CHARACTER
<code>\adaptcollector [...]¹ [...,...²...,...]</code> 1 NAME OPT 2 inherits: \setupcollector
<code>\adaptfontfeature [...]¹ [...,...²...,...]</code> 1 NAME 2 inherits: \definefontfeature
<code>\adaptlayout [...]¹,...^{OPT} [...,...²...,...]</code> 1 NUMBER 2 height = max DIMENSION lines = NUMBER
<code>\adaptpapersize [...]¹,...^{OPT} [...,...²...,...]</code> 1 inherits: \setuppapersize OPT 2 inherits: \setuppapersize
<code>\addfeature [...]</code> * NAME
<code>\addfeature {...}</code> * NAME
<code>\addfontpath [...]*,...]</code> * PATH

<code>\addtocommalist {...} \^2.</code> 1 TEXT 2 CSNAME
<code>\addtoJSreamble {...} {...}</code> 1 NAME 2 CONTENT
<code>\addvalue {...} {...}</code> 1 NAME 2 TEXT
<code>\aftersplitstring ... \at ... \to \^3.</code> 1 TEXT 2 TEXT 3 CSNAME
<code>\aftertestandsplitstring ... \at ... \to \^3.</code> 1 TEXT 2 TEXT 3 CSNAME
<code>\alignbottom</code>
<code>\aligned [...,\^1...] {\^2.}</code> 1 left middle right top bottom line l c r m t b g 2 CONTENT
<code>\alignedbox [...,\^1...] \^2. {\^3.}</code> 1 left middle right top bottom line l c r m t b g 2 CSNAME 3 CONTENT
<code>\alignedline {\^1.} {\^2.} {\^3.}</code> 1 left right middle flushleft flushright center max inner outer innermargin outermargin inneredge outeredge backspace cutspace leftmargin rightmargin leftedge rightedge 2 left right middle flushleft flushright center max inner outer innermargin outermargin inneredge outeredge backspace cutspace leftmargin rightmargin leftedge rightedge 3 CONTENT
<code>\alignhere</code>
<code>\alignmentcharacter</code>
<code>\allinputpaths</code>
<code>\alphabeticnumerals {\^*}</code> * NUMBER
<code>\alwayscitation [...,\^1...,...] [\^2.]</code> 1 reference = REFERENCE ^P _T alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx 2 REFERENCE
<code>\alwayscitation [\^1.] [\^2.]</code> 1 default category entry ^P _T short page num textnum year index tag keywords author authoryears authornum authoryear 2 REFERENCE

`\alwayscitation [...1...2...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
    authoryear
  before = COMMAND
  after = COMMAND
  left = COMMAND
  right = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

`\alwayscite [...1...2...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
    authoryear
  before = COMMAND
  after = COMMAND
  left = COMMAND
  right = COMMAND
  inherits: \setupbtx
2 REFERENCE
```

`\alwayscite [...1...]`

```
1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE
```

`\alwayscite [...1...2...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
    authoryear
  before = COMMAND
  after = COMMAND
  left = COMMAND
  right = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

`\ampersand`

`\anchor [...1...2...3...]{...4...}`

```
1 NAME OPT OPT
2 inherits: \setuplayer
3 inherits: \setuplayerinherits: \setupframed
4 CONTENT
```

`\appendetoks ... \to ...`

```
1 COMMAND
2 CSNAME
```

`\appendgvalue {...1...}{...2...}`

```
1 NAME
2 COMMAND
```

`\appendtocommalist {...1...} ...2...`

```
1 TEXT
2 CSNAME
```

`\appendtoks ... \to ...`

```
1 COMMAND
2 CSNAME
```

`\appendtoksonce ... \to ...`

```
1 COMMAND
2 CSNAME
```

<code>\appendvalue {...} {...}</code> 1 NAME 2 COMMAND
<code>\apply {...} {...}</code> 1 CONTENT 2 CONTENT
<code>\applyalternativestyle {...}</code> * NAME
<code>\applyprocessor {...} {...}</code> 1 NAME 2 CONTENT
<code>\applytocharacters \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytofirstcharacter \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytosplitstringchar \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytosplitstringcharspaced \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytosplitstringline \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytosplitstringlinespaced \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytosplitstringword \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytosplitstringwordspaced \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\applytowords \^1 {...}</code> 1 CSNAME 2 TEXT
<code>\arabicdecimals {...}</code> * NUMBER
<code>\arabicexnumerals {...}</code> * NUMBER
<code>\arabicnumerals {...}</code> * NUMBER

<code>\arg {...}</code> * CONTENT
<code>\asciistr {...}</code> * CONTENT
<code>\assignalfadimension {...} \^2... {...} {...} {...}</code> 1 small medium big none DIMENSION 2 CSNAME 3 DIMENSION 4 DIMENSION 5 DIMENSION
<code>\assigndimen \^1... {...}</code> 1 CSNAME 2 DIMENSION
<code>\assigndimension {...} \^2... {...} {...} {...}</code> 1 [-+]small [-+]medium [-+]big none DIMENSION 2 CSNAME 3 DIMENSION 4 DIMENSION 5 DIMENSION
<code>\assignifempty \^1... {...}</code> 1 CSNAME 2 COMMAND
<code>\assigntranslation [...,\^1...,\^2...]</code> 1 LANGUAGE = TEXT 2 CSNAME
<code>\assignvalue {...} \^2... {...} {...} {...}</code> 1 small medium big TEXT 2 CSNAME 3 COMMAND 4 COMMAND 5 COMMAND
<code>\assignwidth {...} \^2... {...} {...}</code> 1 fit broad DIMENSION 2 CSNAME 3 TEXT 4 DIMENSION
<code>\assumelongusagecs \^1... {...}</code> 1 CSNAME 2 CONTENT
<code>\astype {...}</code> * CONTENT
<code>\at {...} {...} [...]</code> 1 TEXT ^{OPT} OPT 2 TEXT 3 REFERENCE
<code>\atpage [...]</code> * REFERENCE
<code>\ATTACHMENT [...]\^1... \^2...]</code> 1 NAME OPT OPT 2 inherits: \setupattachment instances: attachment

$\backslash attachment$ [¹ ...] [² ... <u>...</u> ...] 1 NAME OPT OPT 2 inherits: \setupattachment
$\backslash autocap$ {...} * TEXT
$\backslash autodirhbox$ [¹ ...] {...} ² 1 TEXT OPT 2 CONTENT
$\backslash autodirvbox$ [¹ ...] {...} ² 1 TEXT OPT 2 CONTENT
$\backslash autodirvtop$ [¹ ...] {...} ² 1 TEXT OPT 2 CONTENT
$\backslash autoinsertnextspace$
$\backslash autointegral$ {...} ¹ {...} ² {...} ³ 1 TEXT 2 TEXT 3 TEXT
$\backslash automathematics$ {...} * CONTENT
$\backslash autosetups$ {...,*...} * NAME
$\backslash autostarttext$... $\backslash autostoptext$
$\backslash availablehsize$
$\backslash averagecharwidth$
$\backslash BeforePar$ {...} * COMMAND
$\backslash Big$... * CHARACTER
$\backslash Bigg$... * CHARACTER
$\backslash Biggl$... * CHARACTER
$\backslash Biggm$... * CHARACTER
$\backslash Biggr$... * CHARACTER
$\backslash Bigl$... * CHARACTER

\Bigm ... * CHARACTER
\Bigr ... * CHARACTER
\background {...} * CONTENT
\backgroundimage {...} {...} {...} {...} 1 NUMBER 2 DIMENSION 3 DIMENSION 4 COMMAND
\backgroundimagefill {...} {...} {...} {...} 1 NUMBER 2 DIMENSION 3 DIMENSION 4 COMMAND
\backgroundline [...] {...} 1 COLOR 2 CONTENT
\BACKGROUND {...} * CONTENT instances: background
\bar {...} * CHARACTER
\BAR {...} * CONTENT instances: overbar underbar overstrike understrike overbars underbars overstrikes understrikes underrandom underrandoms underdash underdashes underdot underdots nobar hiddenbar
\hiddenbar {...} * CONTENT
\nobar {...} * CONTENT
\overbar {...} * CONTENT
\overbars {...} * CONTENT
\overstrike {...} * CONTENT
\overstrikes {...} * CONTENT
\underbar {...} * CONTENT

\backslash underbars {...} * CONTENT
\backslash underdash {...} * CONTENT
\backslash underdashes {...} * CONTENT
\backslash underdot {...} * CONTENT
\backslash underdots {...} * CONTENT
\backslash underrandom {...} * CONTENT
\backslash underrandoms {...} * CONTENT
\backslash understrike {...} * CONTENT
\backslash understrikes {...} * CONTENT
\backslash basegrid [...,...*=...,...] * nx = NUMBER ^T * ny = NUMBER * dx = NUMBER * dy = NUMBER * factor = NUMBER * scale = NUMBER * xstep = NUMBER * ystep = NUMBER * offset = DIMENSION * xoffset = DIMENSION * yoffset = DIMENSION * align = middle * unit = <u>cm</u> mm in pc pt bp * style = STYLE COMMAND * color = COLOR
\backslash baselinebottom
\backslash baselineleftbox {...} * CONTENT
\backslash baselinemiddlebox {...} * CONTENT
\backslash baselinerightbox {...} * CONTENT
\backslash bbordermatrix {...} * CONTENT
\backslash bbox {...} * CONTENT

<pre> \beforestrutstring ... \at ... \to ... 1 TEXT 2 TEXT 3 CSNAME </pre>
<pre> \beforetestandstrutstring ... \at ... \to ... 1 TEXT 2 TEXT 3 CSNAME </pre>
<pre> \beginBLOCK [...*,...] ... \endBLOCK * + - NAME OPT </pre>
<pre> \beginhbox ... \endhbox </pre>
<pre> \beginofshapebox ... \endofshapebox </pre>
<pre> \beginvbox ... \endvbox </pre>
<pre> \beginvtop ... \endvtop </pre>
<pre> \beginstrut ... \endstrut </pre>
<pre> \big ... * CHARACTER </pre>
<pre> \bigbodyfont </pre>
<pre> \bigg ... * CHARACTER </pre>
<pre> \biggtr </pre>
<pre> \biggl ... * CHARACTER </pre>
<pre> \biggm ... * CHARACTER </pre>
<pre> \biggr ... * CHARACTER </pre>
<pre> \bigl ... * CHARACTER </pre>
<pre> \bigm ... * CHARACTER </pre>
<pre> \bigR ... * CHARACTER </pre>
<pre> \bigskip </pre>

<pre> \bitmapimage [...,¹...,²...] {...} 1 color = rgb cmyk gray width = DIMENSION height = DIMENSION x = NUMBER y = NUMBER 2 NUMBER </pre>
<pre> \blackrule [...,[*]...,...] * inherits: \setupblackrules </pre>
<pre> \blackrules [...,[*]...,...] * inherits: \setupblackrules </pre>
<pre> \blank [...,[*]...] * preference^{OPT} samepage max force enable disable nowhite packed back overlay always weak strong default before inbetween after fixed flexible none small medium big line halfline quarterline formula white height depth standard NUMBER*small NUMBER*medium NUMBER*big NUMBER*line NUMBER*halfline NUMBER*quarterline NUMBER*formula NUMBER*white NUMBER*height NUMBER*depth category:NUMBER order:NUMBER penalty:NUMBER DIMENSION NAME </pre>
<pre> \blap {...} * CONTENT </pre>
<pre> \bleed [...,¹...,²...] {...} 1 inherits: \setupbleeding 2 CONTENT </pre>
<pre> \bleedheight </pre>
<pre> \bleedwidth </pre>
<pre> \blockligatures [...,[*]...] * TEXT </pre>
<pre> \blocksynctexfile [...,[*]...] * FILE </pre>
<pre> \bodyfontenvironmentlist </pre>
<pre> \bodyfontsize </pre>
<pre> \bold </pre>
<pre> \boldface </pre>
<pre> \bolditalic </pre>
<pre> \boldslanted </pre>
<pre> \bookmark [...,¹...] {...²} 1 SECTION LIST^{PT} 2 TEXT </pre>
<pre> \booleanmodevalue {...} * NAME </pre>
<pre> \bordermatrix {...} * CONTENT </pre>

<code>\bottombox {...}</code> * CONTENT
<code>\bottomleftbox {...}</code> * CONTENT
<code>\bottomrightbox {...}</code> * CONTENT
<code>\boxcursor</code>
<code>\boxmarker {...} {...}</code> 1 NAME 2 NUMBER
<code>\boxofsize \... ..² ...³ {...}</code> 1 CSNAME OPT 2 DIMENSION 3 CONTENT
<code>\boxreference [...,¹...] \...² {...³}</code> 1 REFERENCE 2 CSNAME 3 CONTENT
<code>\bpar ... \epar</code>
<code>\bpos {...}</code> * NAME
<code>\breakhere</code>
<code>\breve {...}</code> * CHARACTER
<code>\bTABLE [...,[*]...,...] ... \eTABLE</code> * inherits: \setupTABLE
<code>\bTABLEbody [...,[*]...,...] ... \eTABLEbody</code> * inherits: \setupTABLE
<code>\bTABLEfoot [...,[*]...,...] ... \eTABLEfoot</code> * inherits: \setupTABLE
<code>\bTABLEhead [...,[*]...,...] ... \eTABLEhead</code> * inherits: \setupTABLE
<code>\bTABLEnext [...,[*]...,...] ... \eTABLEnext</code> * inherits: \setupTABLE
<code>\bTC [...,[*]...,...] ... \eTC</code> * inherits: \PBD

`\bTD [...,..*...,...] ... \eTD`

* nx = ^{OPTIONAL}NUMBER
ny = NUMBER
nc = NUMBER
nr = NUMBER
n = NUMBER
m = NUMBER
action = REFERENCE
inherits: \setupTABLE

`\bTDs [...] ... \eTDs`

* NAME

`\bTH [...,..*...,...] ... \eTH`

* inherits: ^{OPTIONAL}\bTD

`\bTN [...,..*...,...] ... \eTN`

* inherits: ^{OPTIONAL}\bTD

`\bTR [...,..*...,...] ... \eTR`

* inherits: ^{OPTIONAL}\setupTABLE

`\bTRs [...] ... \eTRs`

* NAME

`\bTX [...,..*...,...] ... \eTX`

* inherits: ^{OPTIONAL}\bTD

`\bTY [...,..*...,...] ... \eTY`

* inherits: ^{OPTIONAL}\setupTABLE

`\btxabbreviatedjournal {...}`

* NAME

`\btxaddjournal [...1.] [...2.]`

1 NAME

2 NAME

`\btxalwayscitation [...,..1...,...] [...2.]`

1 reference = REFERENCE ^{OPTIONAL}
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

`\btxalwayscitation [...1.] [...2.]`

1 default category entry ^{OPTIONAL}short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE

`\btxalwayscitation [...,..1...,...] [...,..2...,...]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 KEY = VALUE

\btxauthorfield {...}

* initials firstnames vons surnames juniors

\btxdetail {...}

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

\btxdirect {...}

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

\btxdoif {...} {...}

1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
2 TRUE

\btxdoifcombiinlistelse {...} {...} {...} {...}

1 NAME
2 NAME
3 TRUE
4 FALSE

\btxdoifelse {...} {...} {...}

1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
2 TRUE
3 FALSE

\btxdoifelsecombiinlist {...} {...} {...} {...}

1 NAME
2 NAME
3 TRUE
4 FALSE

\btxdoifelsesameasprevious {...} {...} {...}

1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
2 TRUE
3 FALSE

\btxdoifelsesameaspreviouschecked {...} {...} {...} {...}

1 always doublesided
2 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
3 TRUE
4 FALSE

\btxdoifelseuservariable {...} {...} {...}

1 KEY
2 TRUE
3 FALSE

\btxdoifnot {...} {...}

1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
2 TRUE

\btxdfsameaspreviouscheckedelse {...} {...} {...} {...}

1 always doublesided
2 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language
month monthfiled nationality note number one two organization pages publisher school series title type volume year
yearfiled NAME
3 TRUE
4 FALSE

\btxdfsameaspreviouselse {...} {...} {...}

1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language
month monthfiled nationality note number one two organization pages publisher school series title type volume year
yearfiled NAME
2 TRUE
3 FALSE

\btxdfuservariableelse {...} {...} {...}

1 KEY
2 TRUE
3 FALSE

\btfxexpandedjournal {...}

* NAME

\btxfielfield {...}

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language
month monthfiled nationality note number one two organization pages publisher school series title type volume year
yearfiled NAME

\btxfielfieldname {...}

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language
month monthfiled nationality note number one two organization pages publisher school series title type volume year
yearfiled NAME

\btxfielfieldtype {...}

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language
month monthfiled nationality note number one two organization pages publisher school series title type volume year
yearfiled NAME

\btxfirstofrange {...}

* volume pages

\btxfielflush {...}

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language
month monthfiled nationality note number one two organization pages publisher school series title type volume year
yearfiled NAME

\btxfielflushauthor [...] {...}

1 num normal normalshort^{OPT} inverted invertedshort
2 author editor

\btxfielflushauthorinverted {...}

* author editor

\btxfielflushauthorinvertedshort {...}

* author editor

\btxfielflushauthorname {...}

* author editor

\btxfielflushauthornormal {...}

* author editor

`\btxflushauthornormalshort {...}`

* author editor

`\btxflushsuffix`

`\btxfoundname {...}`

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

`\btxfoundtype {...}`

* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

`\btxhiddencitation [...]`

* REFERENCE

`\btxhybridcite [...1...2...] [...]`

1 reference = REFERENCE^{OPT}
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

`\btxhybridcite [...1...] [...]`

1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear^{OPT}
2 REFERENCE

`\btxhybridcite {...}`

* REFERENCE

`\btxhybridcite [...1...2...] [...2...]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 KEY = VALUE

`\btxlistcitation [...1...2...] [...]`

1 reference = REFERENCE^{OPT}
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

`\btxlistcitation [...1...] [...]`

1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear^{OPT}
2 REFERENCE

`\btxlabelcitation [...,\sup{1}...,...]` `[...,\sup{2}...,...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
    authoryear
  before = COMMAND
  after = COMMAND
  left = COMMAND
  right = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

`\btloadjournalist [...]`

* FILE

`\btoneorrange {...} {...} {...}`

```
1 volume pages
2 TRUE
3 FALSE
```

`\btremapauthor [...]\sup{1} [...]\sup{2} [...]`

```
1 TEXT
2 TEXT
```

`\btssavejournalist [...]`

* FILE

`\btsetup {...}`

* NAME

`\btssingularorplural {...}\sup{1} {...}\sup{2} {...}\sup{3} [...]`

```
1 editor producer director
2 TRUE
3 FALSE
```

`\btssingularplural {...}\sup{1} {...}\sup{2} {...}\sup{3} [...]`

```
1 editor producer director
2 TRUE
3 FALSE
```

`\btstextcitation [...,\sup{1}...,...]` `[...]\sup{2} [...]`

```
1 reference = REFERENCEOPT
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
    authoryear
  before = COMMAND
  after = COMMAND
  left = COMMAND
  right = COMMAND
  inherits: \setupbtx
2 REFERENCE
```

`\btstextcitation [...]\sup{1} [...]\sup{2} [...]`

```
1 default category entryOPT short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE
```

`\btstextcitation [...,\sup{1}...,...]` `[...,\sup{2}...,...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
    authoryear
  before = COMMAND
  after = COMMAND
  left = COMMAND
  right = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

$\backslash\text{buildmathaccent}$ $\{.^1.\}$ $\{.^2.\}$ 1 CHARACTER 2 CHARACTER
$\backslash\text{buildtextaccent}$ $\{.^1.\}$ $\{.^2.\}$ 1 CHARACTER 2 CHARACTER
$\backslash\text{buildtextbottomcomma}$ $\{.*.\}$ * CHARACTER
$\backslash\text{buildtextbottomdot}$ $\{.*.\}$ * CHARACTER
$\backslash\text{buildtextcedilla}$ $\{.*.\}$ * CHARACTER
$\backslash\text{buildtextgrave}$ $\{.*.\}$ * CHARACTER
$\backslash\text{buildtextmacron}$ $\{.*.\}$ * CHARACTER
$\backslash\text{buildtextognek}$ $\{.*.\}$ * CHARACTER
$\backslash\text{button}$ $[...^1...]$ $\{.^2.\}$ $[.^3.]$ 1 inherits: \setupbutton 2 TEXT 3 REFERENCE
$\backslash\text{BUTTON}$ $[...^1...]$ $\{.^2.\}$ $[.^3.]$ 1 inherits: \setupbutton 2 TEXT 3 REFERENCE instances: button
$\backslash\text{Caps}$ $\{.*.\}$ * TEXT
$\backslash\text{Character}$ $\{.*.\}$ * NUMBER
$\backslash\text{Characters}$ $\{.*.\}$ * NUMBER
$\backslash\text{CONTEXT}$
$\backslash\text{ConTeXt}$
$\backslash\text{Context}$
$\backslash\text{ConvertConstantAfter}$ $\backslash.^1.$ $\{.^2.\}$ $\{.^3.\}$ 1 CSNAME 2 TEXT 3 TEXT

$\backslash\text{ConvertToConstant } \overset{1}{\dots} \{ \overset{2}{\dots} \} \{ \overset{3}{\dots} \}$ 1 CSNAME 2 TEXT 3 TEXT
$\backslash\text{calligraphic}$
$\backslash\text{camel } \{ \dots \}$ * TEXT
$\backslash\text{catcodetablename}$
$\backslash\text{cbox } \overset{1}{\dots} \{ \overset{2}{\dots} \}$ 1 TEXT <small>OPT</small> 2 CONTENT
$\backslash\text{centeraligned } \{ \dots \}$ * CONTENT
$\backslash\text{centerbox } \overset{1}{\dots} \{ \overset{2}{\dots} \}$ 1 TEXT <small>OPT</small> 2 CONTENT
$\backslash\text{centeredbox } \overset{1}{\dots} \{ \overset{2}{\dots} \}$ 1 TEXT <small>OPT</small> 2 CONTENT
$\backslash\text{centeredlastline}$
$\backslash\text{centerednextbox } \overset{1}{\dots} \{ \overset{2}{\dots} \}$ 1 TEXT <small>OPT</small> 2 CONTENT
$\backslash\text{centerline } \{ \dots \}$ * CONTENT
$\backslash\text{cfrac } [\overset{1}{\dots}] \{ \overset{2}{\dots} \} \{ \overset{3}{\dots} \}$ 1 l c r l ^P _P lc lr cl cc cr rl rc rr 2 CONTENT 3 CONTENT
$\backslash\text{character } \{ \dots \}$ * NUMBER
$\backslash\text{CHARACTERKERNING } [\overset{1}{\dots}] \{ \overset{2}{\dots} \}$ 1 NUMBER <small>OPT</small> 2 TEXT
$\backslash\text{characters } \{ \dots \}$ * NUMBER
$\backslash\text{chardescription } \{ \dots \}$ * NUMBER
$\backslash\text{charwidthlanguage}$
$\backslash\text{check } \{ \dots \}$ * CHARACTER

* CONTENT

1 NUMBER
2 CHARACTER

```
*  sym symbol rule width space NAME COMMAND
```

* CSNAME

* TEXT

* NAME

```
*  yes no auto
```

* NAME

```
1  NAME OPT
2  inherits: \setuppagechecker
```

* TEXT

* NAME

* NAME

* NAME

```

1  NAME
2  set      =  COMMAND
   reset    =  COMMAND
   KEY      =  VALUE

```

```

1  TEXT
2  TEXT
3  TEXT

```

```

1  NAME          OPT          OPT
2  TEXT
3  TEXT

```

* TEXT

<pre> \chemicalmidtext {...} * TEXT </pre>
<pre> \chemicalsymbol [...] * NAME </pre>
<pre> \chemicaltext {...} * TEXT </pre>
<pre> \chemicaltoptext {...} * TEXT </pre>
<pre> \chineseallnumerals {...} * NUMBER </pre>
<pre> \chinesecapnumerals {...} * NUMBER </pre>
<pre> \chinesenumerals {...} * NUMBER </pre>
<pre> \citation [...¹...²...] [...] 1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx 2 REFERENCE </pre>
<pre> \citation [...¹...] [...²...] 1 default category^{OPT} entry short page num textnum year index tag keywords author authoryears authornum authoryear 2 REFERENCE </pre>
<pre> \citation {...} * REFERENCE </pre>
<pre> \citation [...¹...²...] [...²...²...] 1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx 2 KEY = VALUE </pre>
<pre> \cite [...¹...²...] [...] 1 reference^{OPT} = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx 2 REFERENCE </pre>
<pre> \cite [...¹...] [...²...] 1 default category^{OPT} entry short page num textnum year index tag keywords author authoryears authornum authoryear 2 REFERENCE </pre>

<code>\cite {...}</code> * REFERENCE
<code>\cite [...¹...,...][...²...,...]</code> 1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx 2 KEY = VALUE
<code>\clap {...}</code> * CONTENT
<code>\classfont {...¹} {...²}</code> 1 NAME 2 FONT
<code>\cldcommand {...}</code> * COMMAND
<code>\cldcontext {...}</code> * COMMAND
<code>\cldloadfile {...}</code> * FILE
<code>\cldprocessfile {...}</code> * FILE
<code>\clip [...¹...,...]{...²}</code> 1 inherits: \setupclipping 2 CONTENT
<code>\clonefield [...¹][...²][...³][...⁴,...]</code> 1 NAME 2 NAME 3 NAME 4 NAME
<code>\collect {...}</code> * CONTENT
<code>\collectedtext [...¹...,...][...²...,...]{...³}{...⁴}</code> 1 inherits: \setupcollect ^{OPT} 2 style = STYLE COMMAND color = COLOR inherits: \setupframed 3 TEXT 4 CONTENT
<code>\collectexpanded {...}</code> * CONTENT
<code>\color [...¹]{...²}</code> 1 COLOR 2 CONTENT
<code>\colorbar [...*,...]</code> * COLOR

<code>\colorcomponents {...}</code> * COLOR
<code>\colored [...,¹...,²...] {...}</code> 1 inherits: \definecolor 2 CONTENT
<code>\colored [¹...] {...}</code> 1 COLOR 2 CONTENT
<code>\coloronly [¹...] {...}</code> 1 COLOR 2 CONTENT
<code>\colorvalue {...}</code> * COLOR
<code>\column [...,[*]...]</code> * inherits: \columnbreak
<code>\columnbreak [...,[*]...]</code> * yes no preference ^{OPT} local force first last NUMBER NAME
<code>\combinepages [¹] [...,²...,³...]</code> 1 FILE ^{OPT} 2 alternative = a b c horizontal vertical n = NUMBER nx = NUMBER ny = NUMBER start = NUMBER stop = NUMBER distance = DIMENSION top = COMMAND bottom = COMMAND left = COMMAND right = COMMAND before = COMMAND after = COMMAND inbetween = COMMAND frame = on <u>off</u> background = foreground color NAME backgroundcolor = COLOR
<code>\commalistelement</code>
<code>\commalistsentence [...,¹...] [...,²...,³...]</code> 1 TEXT ^{OPT} 2 TEXT
<code>\commalistsize</code>
<code>\COMMENT [¹] [...,²...,³...] {...}</code> 1 TEXT ^{OPT} ^{OPT} 2 inherits: \setupcomment 3 TEXT instances: comment
<code>\comment [¹] [...,²...,³...] {...}</code> 1 TEXT ^{OPT} ^{OPT} 2 inherits: \setupcomment 3 TEXT

<code>\comparecolorgroup [...]</code> <code>* NAME</code>
<code>\comparedimension {...} {...}</code> <code>1 DIMENSION</code> <code>2 DIMENSION</code>
<code>\comparedimensioneps {...} {...}</code> <code>1 DIMENSION</code> <code>2 DIMENSION</code>
<code>\comparepalet [...]</code> <code>* NAME</code>
<code>\completebtxrendering [...]¹ [...]² [...]</code> <code>1 NAME</code> <code>2 inherits: \setupbtxrendering</code>
<code>\completeCOMBINEDLIST [...][*] [...]</code> <code>* inherits: \setuplist</code> <code>instances: content</code>
<code>\completecontent [...][*] [...]</code> <code>* inherits: \setuplist</code>
<code>\completelist [...]¹ [...]² [...]</code> <code>1 LIST</code> <code>2 inherits: \setuplist</code>
<code>\completelistofFLOATS [...][*] [...]</code> <code>* inherits: \setuplist</code> <code>instances: chemicals figures tables intermezzi graphics</code>
<code>\completelistofchemicals [...][*] [...]</code> <code>* inherits: \setuplist</code>
<code>\completelistoffigures [...][*] [...]</code> <code>* inherits: \setuplist</code>
<code>\completelistofgraphics [...][*] [...]</code> <code>* inherits: \setuplist</code>
<code>\completelistofintermezzi [...][*] [...]</code> <code>* inherits: \setuplist</code>
<code>\completelistoftables [...][*] [...]</code> <code>* inherits: \setuplist</code>
<code>\completelistofpublications [...]¹ [...]² [...]</code> <code>1 NAME</code> <code>2 inherits: \setupbtxrendering</code>
<code>\completelistofsorts [...]¹ [...]² [...]</code> <code>1 SINGULAR</code> <code>2 inherits: \setupsorting</code>
<code>\completelistofSORTS [...][*] [...]</code> <code>* inherits: \setupsorting</code> <code>instances: logos</code>

<code>\completelistoflogos [...,..[*]...,...]</code> <code>* inherits: \setupsorting</code> <small>OPT</small>
<code>\completelistofsynonyms [...,..¹...] [...,..²...,...]</code> <code>1 SINGULAR</code> <small>OPT</small> <code>2 inherits: \setupsynonyms</code>
<code>\completelistofSYNONYMS [...,..[*]...,...]</code> <code>* inherits: \setupsynonyms</code> <small>OPT</small> <code>instances: abbreviations</code>
<code>\completelistofabbreviations [...,..[*]...,...]</code> <code>* inherits: \setupsynonyms</code> <small>OPT</small>
<code>\completepagenumber</code>
<code>\completeregister [...,..¹...] [...,..²...,...]</code> <code>1 NAME</code> <small>OPT</small> <code>2 inherits: \setupregister</code>
<code>\completeREGISTER [...,..[*]...,...]</code> <code>* inherits: \setupregister</code> <small>OPT</small> <code>instances: index</code>
<code>\completeindex [...,..[*]...,...]</code> <code>* inherits: \setupregister</code> <small>OPT</small>
<code>\complexorsimple *</code> <code>* CSNAME</code>
<code>\complexorsimpleempty *</code> <code>* CSNAME</code>
<code>\complexorsimpleempty {...}</code> <code>* TEXT CSNAME</code>
<code>\complexorsimple {...}</code> <code>* TEXT CSNAME</code>
<code>\component [...]</code> <code>* FILE</code>
<code>\component ...</code> <code>* FILE</code>
<code>\composedcollector {...}</code> <code>* NAME</code>
<code>\composedlayer {...}</code> <code>* NAME</code>
<code>\compresult</code>
<code>\constantdimen *</code> <code>* CSNAME</code>

<code>\constantdimenargument \...</code> * CSNAME
<code>\constantemptyargument \...</code> * CSNAME
<code>\constantnumber \...</code> * CSNAME
<code>\constantnumberargument \...</code> * CSNAME
<code>\contentreference [...¹,...] [...²,...²,...] {...³}</code> 1 REFERENCE 2 inherits: \setupframed 3 CONTENT
<code>\continuednumber {...}</code> * NUMBER
<code>\continueifinputfile {...}</code> * FILE
<code>\convertargument ... \to \...</code> 1 TEXT 2 CSNAME
<code>\convertcommand \... \to \...</code> 1 CSNAME 2 CSNAME
<code>\convertedcounter [...¹] [...²,...²,...]</code> 1 NAME 2 inherits: \setupcounter
<code>\converteddimen {...} {...}</code> 1 DIMENSION 2 ex em pt in cm mm sp bp pc dd cc nc
<code>\convertedsubcounter [...¹] [...²] [...³,...³,...]</code> 1 NAME 2 NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all 3 inherits: \setupcounter
<code>\convertmonth {...}</code> * NUMBER
<code>\convertnumber {...} {...}</code> 1 empty default none month month:mnem character Character characters Characters a A Numbers word words Word Words n N romannumerals Romannumerals i I r R KR RK greek Greek g G abjadnumerals abjadnodotnumerals abjadnaivenumerals thainumerals devanagarinumerals gurmukhinumerals gujaratinnumerals tibetannumerals greeknumerals Greeknumerals arabicnumerals persiannumerals arabicexnumerals arabicdecimals persiandecimals koreannumerals koreanparentnumerals koreancirclednumerals kr kr-p kr-c chinesenumerals chinesecapnumerals chineseallnumerals cn cn-c cn-a sloveniannumerals slovenianNumerals spanishnumerals spanishNumerals mathgreek set_0 set_1 set_2 set_3 continued NAME 2 NUMBER
<code>\convertvalue ... \to \...</code> 1 NAME 2 CSNAME
<code>\convertvboxtohbox</code>

$\backslash\text{copyboxfromcache}$ $\{...\}^1 \{...\}^2 \dots^3$ 1 NAME 2 NUMBER TEXT 3 CSNAME NUMBER
$\backslash\text{copyfield}$ $[...]^1 [..]^2$ 1 NAME 2 NAME
$\backslash\text{copyLABELtext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY instances: head label mathlabel taglabel unit operator prefix suffix btxlabel
$\backslash\text{copybtxlabeltext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copyheadtext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copylabeltext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copymathlabeltext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copyoperatorortext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copyprefixtext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copysuffixtext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copytaglabeltext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copyunittext}$ $[...]^1 [..,..^2\dots]$ 1 LANGUAGE <small>OPT</small> 2 KEY = KEY
$\backslash\text{copypages}$ $[...]^1 [..,..^2\dots] [..,..^3\dots]$ 1 FILE <small>OPT</small> <small>OPT</small> 2 marking = on off offset = DIMENSION n = NUMBER 3 inherits: \setupexternalfigure
$\backslash\text{copyparameters}$ $[...]^1 [..]^2 [..,..^3]$ 1 TEXT 2 TEXT 3 KEY

$\backslash\text{copyposition}$ $\{.^1.\}$ $\{.^2.\}$ 1 NAME 2 NAME
$\backslash\text{correctwhitespace}$ $\{.*.\}$ * CONTENT
$\backslash\text{countersubs}$ $[.^1.]$ $[.^2.]$ 1 NAME <small>OPT</small> 2 NUMBER
$\backslash\text{counttoken}$ $.^1.$ $\backslash\text{in}$ $.^2.$ $\backslash\text{to}$ $\backslash.^3.$ 1 TEXT 2 TEXT 3 CSNAME
$\backslash\text{counttokens}$ $.^1.$ $\backslash\text{to}$ $\backslash.^2.$ 1 TEXT 2 CSNAME
$\backslash\text{cramped}$ $\{.*.\}$ * CONTENT
$\backslash\text{crampedclap}$ $\{.*.\}$ * CONTENT
$\backslash\text{crampedllap}$ $\{.*.\}$ * CONTENT
$\backslash\text{crampedrlap}$ $\{.*.\}$ * CONTENT
$\backslash\text{ctop}$ $.^1.$ $\{.^2.\}$ 1 TEXT <small>OPT</small> 2 CONTENT
$\backslash\text{ctxcommand}$ $\{.*.\}$ * COMMAND
$\backslash\text{ctxdirectcommand}$ $\{.*.\}$ * COMMAND
$\backslash\text{ctxdirectlua}$ $\{.*.\}$ * COMMAND
$\backslash\text{ctxfunction}$ $\{.*.\}$ * NAME
$\backslash\text{CTXFUNCTIONDEFINITION}$
$\backslash\text{CTXFUNCTION}$
$\backslash\text{ctxlatecommand}$ $\{.*.\}$ * COMMAND
$\backslash\text{ctxlatelua}$ $\{.*.\}$ * COMMAND

\ctxloadluafile {...} * FILE
\ctxlua {...} * COMMAND
\ctxluabuffer [...] * BUFFER OPT
\ctxluacode {...} * COMMAND
\ctxreport {...} * COMMAND
\ctxsprint {...} * COMMAND
\currentassignmentlistkey
\currentassignmentlistvalue
\currentbtxuservariable {...} * KEY
\currentcommalistitem
\currentcomponent
\currentdate [...,*,...] * year month day week ¹ day y yy Y m mm M d dd D w W space _ month:mnem m:mnem d:ord day:ord dd:ord D:ord TEXT referral day:+ day:++ d:+ d:++ dd:+ dd:++ D:+ D:++ month:jalali m:jalali jalali:to jalali:from
\currentenvironment
\currentfeaturetest
\currentheadnumber
\currentinterface
\currentLABEL [..., ¹ ...] { ² ...} 1 REFERENCE OPT OPT 2 TEXT
\currentlanguage
\currentlistentrydestinationattribute
\currentlistentrylimitedtext {...} * TEXT
\currentlistentrynumber
\currentlistentrypagenumber

\currentlistentryreferenceattribute {...} * number text pagenumber all
\currentlistentrytitle
\currentlistentrytitlerendered
\currentlistsymbol
\currentmainlanguage
\currentmessagetext
\currentmoduleparameter {...} * KEY
\currentoutputstream
\currentproduct
\currentproject
\currentregime
\currentregisterpageuserdata {...} * KEY
\currentresponses
\currenttime [...,*,...] * h m TEXT OPT
\currentvalue
\currentxtablecolumn
\currentxtablerow
\d {...} * CHARACTER
\datasetvariable {... ¹ } {... ² } {... ³ } 1 NAME 2 NAME NUMBER 3 KEY realpage
\date [...,* ¹ ...,*,...] [...,* ² ...,*,...] 1 d = NUMBER ^{OPT} OPT m = NUMBER y = NUMBER 2 inherits: \currentdate
\dayoftheweek {... ¹ } {... ² } {... ³ } 1 NUMBER 2 NUMBER 3 NUMBER

`\dayspermonth {..1.} {..2.}`

1	NUMBER
2	NUMBER

$$\ddot{} \{.\!.\!.\}$$

* CHARACTER

$$\ddot{\{.\}^*}$$

* CHARACTER

```
\decrement \.*
```

* CSNAME

```
\decrementcounter [...] [..2..]
```

1	NAME	OPT
2	NUMBER	

```
\decrementedcounter [...]
```

* NAME

\decrementpagenumber

\decrementsubpagenumber

```
\decrementvalue {...}
```

* NAME

```
\decrement cd:parentheses-1
```

* CSNAME NUMBER

\defaultinterface

\defaultobjectpage

\defaultobjectreference

$$\backslash\mathrm{defcatcodecommand}\ \backslash.^1\ldots.^2\{{}^3\ldots\}$$

```

1 CSNAME
2 CHARACTER NUMBER
3 COMMAND

```

```
\defconvertedargument \... {...}
```

```

1 CSNAME
2 TEXT

```

$$\backslash\mathrm{defconvertedcommand}\ \backslash.^1\backslash.^2\ldots$$

```
1 CSNAME
2 CSNAME
```

$$\backslash\mathrm{defconvertedvalue}\ \backslash.^1\ldots\{.^2\ldots\}$$

```

1  CSNAME
2  NAME

```

$$\backslash\mathrm{define}\ [\dots]^1\ \backslash\dots^2\ \{\dots\}^3$$

1	NUMBER	OPT
2	CSNAME	
3	CONTENT	

`\defineaccent 1... 2... 3...`

- 1 CHARACTER
- 2 CHARACTER
- 3 CHARACTER

`\defineactivecharacter 1... {2...}`

- 1 CHARACTER
- 2 COMMAND

`\definealternativestyle [...,1...] [...2] [...3]`

- 1 NAME
- 2 COMMAND
- 3 COMMAND

`\defineanchor [...1] [...2] [...,3...,...] [...,4...,...]`

- 1 NAME
- 2 NAME
- 3 inherits: \setupplayer
- 4 inherits: \setupplayerinherits: \setupframed

`\defineattachment [...1] [...2] [...,3...,...]`

- 1 NAME
- 2 NAME
- 3 inherits: \setupattachment

`\defineattribute [...1] [...2,...]`

- 1 NAME
- 2 `\local` `global` `public` `private`

`\definebackground [...1] [...2] [...,3...,...]`

- 1 NAME
- 2 NAME
- 3 inherits: \setupbackground

`\definebar [...1] [...2] [...,3...,...]`

- 1 NAME
- 2 NAME
- 3 inherits: \setupbar

`\defineblock [...1] [...2] [...,3...,...]`

- 1 NAME
- 2 NAME
- 3 inherits: \setupblock

`\definebodyfont [...,1...] [...,2...] [...,3...] [...,4...,...]`

- 1 NAME default
- 2 NAME DIMENSION
- 3 `\rm` `ss` `tt` `hw` `cg`
- 4 `tf` = FILE
- `bf` = FILE
- `it` = FILE
- `sl` = FILE
- `bi` = FILE
- `bs` = FILE
- `sc` = FILE
- `mr` = FILE
- `mrlr` = FILE
- `mrrl` = FILE
- `mb` = FILE
- `mblr` = FILE
- `mbrl` = FILE

```

\definebodyfontenvironment [1...] [2...] [3...,...3...,...]
1  NAME                      OPT          OPT
2  default DIMENSION
3  big      = DIMENSION NUMBER
   small    = DIMENSION NUMBER
   a        = DIMENSION NUMBER
   b        = DIMENSION NUMBER
   c        = DIMENSION NUMBER
   d        = DIMENSION NUMBER
   text     = DIMENSION NUMBER
   x        = DIMENSION NUMBER
   xx       = DIMENSION NUMBER
   script   = DIMENSION NUMBER
   scriptscript = DIMENSION NUMBER
   interlinespace = DIMENSION
   em       = slanted italic STYLE COMMAND
   *        = NUMBER

```

```

\definebodyfontswitch [1...] [2...,...]
1  NAME
2  inherits: \setupbodyfont

```

```

\definebodyfont [1...,...1] [2...,...2] [3...,...3] [4...]
1  NAME default          OPT          OPT
2  NAME DIMENSION
3  rm ss tt hw cg
4  NAME

```

```

\definebreakpoint [1...] [2...] [3...,...3...,...]
1  NAME                      OPT
2  CHARACTER
3  type      = 1 2 3 4 5
   nleft     = NUMBER
   nright    = NUMBER
   left      = COMMAND
   middle    = COMMAND
   right     = COMMAND
   range     = yes no
   language  = LANGUAGE

```

```

\definebreakpoints [*...]
*  NAME

```

```

\definebtx [1...] [2...] [3...,...3...,...]
1  NAME                      OPT          OPT
2  NAME
3  inherits: \setupbtx

```

```

\definebtxdataset [1...] [2...] [3...,...3...,...]
1  NAME                      OPT          OPT
2  NAME
3  inherits: \setupbtxdataset

```

```

\definebtxregister [1...] [2...] [3...,...3...,...]
1  NAME                      OPT          OPT
2  NAME
3  inherits: \setupbtxregister

```

```

\definebtxrendering [1...] [2...] [3...,...3...,...]
1  NAME                      OPT          OPT
2  NAME
3  inherits: \setupbtxrendering

```

```

\definebuffer [1...] [2...] [3...,...3...,...]
1  NAME                      OPT          OPT
2  BUFFER
3  inherits: \setupbuffer

```

\definebutton [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupbutton

\definecapitals [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupcapitals

\definecharacter ¹... ²...

- 1 CHARACTER
- 2 NUMBER

\definecharacterkerning [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupcharacterkerning

\definecharacterspacing [^{*}...]

- * NAME

\definechemical [¹...] {²...}

- 1 NAME
- 2 CONTENT

\definechemicals [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupchemical

\definechemicalsymbol [¹...] [²...]

- 1 NAME
- 2 TEXT

\definecollector [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupcollector

\definecolor [¹...] [²...,...]

- 1 NAME
- 2 r = NUMBER
- g = NUMBER
- b = NUMBER
- c = NUMBER
- m = NUMBER
- y = NUMBER
- k = NUMBER
- h = NUMBER
- s = NUMBER
- v = NUMBER
- x = NUMBER
- a = NUMBER none normal multiply screen overlay softlight hardlight colordodge colorburn darken lighten difference exclusion hue saturation color luminosity
- t = NUMBER

\definecolorgroup [¹...] [²...] [x:y:³z,...]

- 1 NAME
- 2 gray rgb cmyk spot
- 3 TRIPLET

\definecolor [¹...] [²...]

- 1 NAME
- 2 COLOR

```
\definecolumnbreak [1...] [2...,...]
1 NAME
2 yes no preference local force first last NUMBER
```

```
\definecombination [1...] [2...] [3...,...]
1 NAME
2 NAME
3 inherits: \setupcombination
```

```
\definecombinedlist [1...] [2...,...] [3...,...]
1 NAME
2 LIST
3 inherits: \setuplist
```

```
\definecommand 1... 2...
1 CHARACTER
2 COMMAND
```

```
\definecomment [1...] [2...] [3...,...]
1 NAME
2 NAME
3 inherits: \setupcomment
```

```
\definecomplexorsimple \*...
* CSNAME
```

```
\definecomplexorsimpleempty \*...
* CSNAME
```

```
\definecomplexorsimpleempty {...}
* TEXT CSNAME
```

```
\definecomplexorsimple {...}
* TEXT CSNAME
```

```
\defineconversion [1...] [2...] [3...]
1 LANGUAGE
2 NAME
3 CSNAME
```

```
\defineconversionset [1...] [2...,...] [3...]
1 NAME SECTIONBLOCK:NAME
2 NAME PROCESSOR->NAME
3 NAME PROCESSOR->NAME
```

```
\defineconversion [1...] [2...] [3...,...]
1 LANGUAGE
2 NAME
3 TEXT
```

```
\definecounter [1...] [2...] [3...,...]
1 NAME
2 NAME
3 inherits: \setupcounter
```

```
\definedataset [1...] [2...] [3...,...]
1 NAME
2 NAME
3 inherits: \setupdataset
```

```
\definedelimitedtext [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupdelimitedtext
```

```
\definedescription [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupdescription
```

```
\definedfont [...]
* FONT
```

```
\defineeffect [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupeffect
```

```
\defineenumeration [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupenumeration
```

```
\defineexpandable [...] \^ [...] { [...] }
1 NUMBER
2 CSNAME
3 CONTENT
```

```
\defineexternalfigure [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupexternalfigure
```

```
\definefallbackfamily [...] [...] [...] [...]
1 NAME
2 rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math
   mathematics
3 FONT
4 rscale      = NUMBER
   designsize = default auto
   goodies    = FILE
   range      = NUMBER NAME
   offset     = NUMBER NAME
   check      = yes no
   force      = yes no
   features   = NAME
   tf         = TEXT
   bf         = TEXT
   it         = TEXT
   sl         = TEXT
   bi         = TEXT
   bs         = TEXT
   sc         = TEXT
```

```
\definefallbackfamily [...] [...] [...] [...]
1 NAME
2 rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math
   mathematics
3 FONT
4 NAME
```

```
\definefield [...] [...] [...] [...] [...]
1 NAME
2 radio sub text line push check signature
3 NAME
4 NAME
5 NAME
```

\definefieldbody [¹...] [²...] [³...³...]

1 NAME
2 NAME
3 inherits: \setupfieldbody

\definefieldbodyset [¹...] [²...]

1 NAME
2 NAME

\definefieldcategory [¹...] [²...] [³...³...]

1 NAME
2 NAME
3 inherits: \setupfieldcategory

\definefieldstack [¹...] [²...] [³...³...]

1 NAME
2 NAME
3 inherits: \setupfieldcategory

\definefiguresymbol [¹...] [²...] [³...³...]

1 NAME
2 FILE NAME
3 inherits: \externalfigure

\definefileconstant {¹...} {²...}

1 NAME
2 NAME

\definefilefallback [¹...] [²...]

1 NAME
2 FILE

\definefilesynonym [¹...] [²...]

1 NAME
2 FILE

\definefiller [¹...] [²...] [³...³...]

1 NAME
2 NAME
3 inherits: \setupfiller

\definefirstline [¹...] [²...] [³...³...]

1 NAME
2 NAME
3 inherits: \setupfirstline

\definefittingpage [¹...] [²...] [³...³...]

1 NAME
2 NAME
3 inherits: \setupfittingpage

\definefloat [¹...] [²...] [³...³...]

1 SINGULAR
2 SINGULAR PLURAL
3 inherits: \setupfloat
instances: chemical figure table intermezzo graphic

\definefloat [¹...] [²...] [³...]

1 SINGULAR
2 PLURAL
3 SINGULAR
instances: chemical figure table intermezzo graphic


```
\definefont [...]1 [...]2 [...]3...]
```

```
1 NAME
2 FONT
3 inherits: \setupinterlinespace
```

```
\definefontalternative [...]
```

```
* NAME
```

```
\definefontfallback [...]1 [...]2 [...]3...]4...]
```

```
1 NAME
2 FONT NAME
3 NAME NUMBER
4 rscale = NUMBER
force = yes no
check = yes no
offset = NUMBER NAME
features = NAME
factor = NUMBER
```

```
\definefontfamily [...]1 [...]2 [...]3 [...]4...]
```

```
1 NAME
2 rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math
mathematics
3 FONT
4 rscale = NUMBER
designsize = default auto
goodies = FILE
features = NAME
tf = TEXT
bf = TEXT
it = TEXT
sl = TEXT
bi = TEXT
bs = TEXT
sc = TEXT
```

```
\definefontfamilypreset [...]1 [...]2...]
```

```
1 NAME
2 inherits: \definefontfamily
```

```
\definefontfamilypreset [...]1 [...]2
```

```
1 NAME
2 NAME
```

```
\definefontfamily [...]1 [...]2 [...]3 [...]4...]
```

```
1 NAME
2 rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math
mathematics
3 FONT
4 NAME
```

```

\definefontfeature [...] [...] [...] [...]
1  NAME
2  NAME
3  language      = NAME
    script       = NAME auto
    mode         = node base auto none
    liga         = yes no
    kern         = yes no
    extrakerns   = yes no
    tlig         = yes no
    trep         = yes no
    missing      = yes no
    dummies      = yes no
    analyze      = yes no
    unicoding    = yes no
    expansion    = NAME
    protrusion   = NAME
    nostackmath  = yes no
    realdimensions = yes no
    itlc         = yes no
    textitalics  = yes no
    mathitalics  = yes no
    slant        = NUMBER
    extend       = NUMBER
    dimensions   = NUMBER
    boundingbox  = yes no background frame empty COLOR
    compose      = yes no
    char-ligatures = yes no
    compat-ligatures = yes no
    goodies      = FILE
    extrafeatures = yes no
    featureset   = NAME
    colorscheme  = NAME
    postprocessor = NAME
    mathdimensions = NAME
    keepligatures = yes no auto
    devanagari   = yes no
    features     = yes no
    tcom         = yes no
    anum         = yes no
    mathsize     = yes no
    decomposehangul = yes no
    mathalternatives = yes no
    mathgaps     = yes no
    checkmarks   = yes no
    NAME         = yes no
    mathnolimitsmode = NUMBER
    blockligatures = yes no

```

```

\definefontfile [...] [...] [...]
1  NAME
2  FILE
3  features      = NAME
    fallbacks    = NAME
    goodies      = NAME
    designsize   = auto default

```

```

\definefontsize [...]
*  NAME

```

```

\definefontsolution [...] [...] [...]
1  NAME
2  NAME
3  inherits: \setupfontsolution

```

```

\definefontstyle [...] [...]
1  NAME
2  NAME

```

```
\definefontsynonym [...] [...] [...]...3...]
```

```
1 NAME
```

```
2 FONT
```

```
3 features = NAME
```

```
   fallbacks = NAME
```

```
   goodies = NAME
```

```
   designsize = auto default
```

```
\definefont [...] [...] [...]...
```

```
1 NAME
```

```
2 FONT
```

```
3 NAME
```

```
\defineformula [...] [...] [...]...3...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupformula
```

```
\defineformulaalternative [...] [...] [...]...
```

```
1 NAME
```

```
2 CSNAME
```

```
3 CSNAME
```

```
\defineformulaframed [...] [...] [...]...3...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupformulaframed
```

```
\defineframed [...] [...] [...]...3...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupframed
```

```
\defineframedcontent [...] [...] [...]...3...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupframedcontent
```

```
\defineframedtable [...] [...]...
```

```
1 NAME
```

```
2 NAME
```

```
\defineframedtext [...] [...] [...]...3...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupframedtext
```

```
\definefrozenfont [...] [...]...
```

```
1 NAME
```

```
2 FONT
```

```
\defineglobalcolor [...] [...]...2...]
```

```
1 NAME
```

```
2 inherits: \definecolor
```

```
\defineglobalcolor [...] [...]...
```

```
1 NAME
```

```
2 COLOR
```

```
\definegraphicstylesynonym [...] [...]...
```

```
1 NAME
```

```
2 NAME
```

\definegridsnapping [¹...] [²...,...]

1 NAME
2 local global noheight nodepth box max min none line halfline first last minheight maxheight mindepth maxdepth
top bottom strut NUMBER minheight:NUMBER maxheight:NUMBER mindepth:NUMBER maxdepth:NUMBER box:NUMBER top:NUMBER
bottom:NUMBER offset:NUMBER

\definehbox [¹...] [²...]

1 NAME
2 DIMENSION

\definehead [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 SECTION
3 inherits: \setuphead

\defineheadalternative [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setupheadalternative

\definehelp [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuphelp

\definehigh [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuphigh

\definehighlight [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuphighlight

\definehspace [¹...] [²...] [³...]

1 NAME OPT
2 NAME
3 DIMENSION

\definehyphenationfeatures [¹...] [²...,...]

1 NAME
2 characters = TEXT
hyphens = yes all TEXT
joiners = yes all TEXT
rightwords = NUMBER
hyphenmin = NUMBER
lefthyphenmin = NUMBER
righthyphenmin = NUMBER
lefthyphenchar = NUMBER
righthyphenchar = NUMBER
alternative = original tex hyphenate expanded traditional none
rightedge = tex
rightchars = word NUMBER

\defineindentedtext [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setupindentedtext

\defineindenting [¹...] [²...,...]

1 NAME
2 [-+]small [-+]medium [-+]big none no not first next yes always never odd even normal reset toggle DIMENSION

```
\defineinitial [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupinitial
```

```
\defineinsertion [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupinsertion
```

```
\defineinteraction [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupinteraction
```

```
\defineinteractionbar [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupinteractionbar
```

```
\defineinteractionmenu [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupinteractionmenu
```

```
\defineinterfaceconstant {...} {...}
1 NAME
2 NAME
```

```
\defineinterfaceelement {...} {...}
1 NAME
2 NAME
```

```
\defineinterfacevariable {...} {...}
1 NAME
2 NAME
```

```
\defineinterlinespace [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupinterlinespace
```

```
\defineintermediatecolor [...] [...] [...] [...]
1 NAME
2 COLOR NUMBER
3 a = NUMBER
t = NUMBER
```

```
\defineitemgroup [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupitemgroup
```

```
\defineitems [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupitems
```

```
\definelabel [...] [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setuplabel
```

\definelabelclass [¹...] [²...]

1 NAME OPT
2 NUMBER

\definelayer [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplayer

\definelayerpreset [¹...] [²...,...]

1 NAME
2 inherits: \setuplayer

\definelayerpreset [¹...] [²...]

1 NAME
2 NAME

\definelayout [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplayout

\definelinefiller [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplinefiller

\definelinenote [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplinenote

\definelinenumbering [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplinenumbering

\definelines [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplines

\definelist [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 LIST
3 inherits: \setuplist

\definelistalternative [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplistalternative

\definelistextra [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplistextra

\definelow [¹...] [²...] [³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setuplow

```
\definelowhigh [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setuplowhigh
```

```
\definelowmidhigh [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setuplowmidhigh
```

```
\defineMPinstance [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupMPinstance
```

```
\definemakeup [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmakeup
```

```
\definemarginblock [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmarginblock
```

```
\definemargindata [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmargindata
```

```
\definemarker [...]
* NAME
```

```
\definemarking [...] [...] [...] [...]
1 NAME OPT OPT
2 MARK
3 inherits: \setupmarking
```

```
\definemathaccent ... ..
1 NAME
2 CHARACTER
```

```
\definemathalignment [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathalignment
```

```
\definemathcases [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathcases
```

```
\definemathcommand [...] [...] [...] [...]
1 NAME OPT OPT OPT
2 ord op bin rel open close punct alpha inner nothing limop nolop box
3 one two
4 COMMAND \...#1 \...#1#2
```

```
\definemathdouble [...] [...] [...] [...]
1 both vfenced NAME
2 NAME
3 NUMBER
4 NUMBER
```

```
\definemathdoubleextensible [...] [...] [...] [...]
1 both vfenced OPT
2 NAME
3 NUMBER
4 NUMBER
```

```
\definematheconomics [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmatheconomics
```

```
\definemathextensible [...] [...] [...]
1 reverse mathematics text chemistry
2 NAME
3 NUMBER
```

```
\definemathfence [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathfence
```

```
\definemathfraction [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathfraction
```

```
\definemathframed [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathframed
```

```
\definemathmatrix [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathmatrix
```

```
\definemathornament [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathornament
```

```
\definemathover [...] [...] [...]
1 top vfenced NAME
2 NAME
3 NUMBER
```

```
\definemathoverextensible [...] [...] [...]
1 top vfenced OPT
2 NAME
3 NUMBER
```

```
\definemathovertextextensible [...] [...] [...]
1 bothtext OPT
2 NAME
3 NUMBER
```

```
\definemathradical [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathradical
```

```
\definemathstackers [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmathstackers
```



```
\definemathstyle [...] [...]
1 NAME
2 display text script scriptscript cramped uncramped normal packed small big
```

```
\definemathtriplet [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 TEXT
```

```
\definemathunder [...] [...] [...]
1 bottom vfenced NAME
2 NAME
3 NUMBER
```

```
\definemathunderextensible [...] [...] [...]
1 bottom vfenced OPT
2 NAME
3 NUMBER
```

```
\definemathundertextextensible [...] [...] [...]
1 bothtext OPT
2 NAME
3 NUMBER
```

```
\definemathunstacked [...] [...] [...]
1 wide OPT
2 NAME
3 NUMBER
```

```
\definemeasure [...] [...]
1 NAME
2 DIMENSION
```

```
\definemessageconstant {...}
* NAME
```

```
\definemixedcolumns [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupmixedcolumns
```

```
\definemode [...] [...]
1 NAME OPT
2 yes no keep
```

```
\definemultitonecolor [...] [...] [...] [...] [...]
1 NAME OPT
2 COLOR = NUMBER
3 inherits: \definecolor
4 inherits: \definespotcolor
```

```
\definenamecolor [...] [...]
1 NAME
2 inherits: \definecolor
```

```
\definenamecolor [...] [...]
1 NAME
2 COLOR
```

`\definenamespace` [¹...] [²...]

```
1 NAME
2 name = TEXT
  parent = TEXT
  style = yes no
  command = yes no list
  setup = yes no list
  set = yes no list
  frame = yes no
```

`\definennarrower` [¹...] [²...] [³...]

```
1 NAME
2 NAME
3 inherits: \setupnarrower
```

`\definernote` [¹...] [²...] [³...]

```
1 NAME
2 NAME
3 inherits: \setupnote
```

`\defineornament` [¹...] [²...] [³...]

```
1 NAME
2 alternative = a b
  inherits: \setupcollector
3 style = STYLE COMMAND
  color = COLOR
  inherits: \setupframed
```

`\defineornament` [¹...] [²...] [³...]

```
1 NAME
2 alternative = a b
  inherits: \setupplayer
3 inherits: \setupplayeredtext
```

`\defineoutputroutine` [¹...] [²...] [³...]

```
1 NAME
2 NAME
3 inherits: \setupoutputroutine
```

`\defineoutputroutinecommand` [...*,...]

```
* KEY
```

`\defineoverlay` [...¹,...] [²...] [³...]

```
1 NAME
2 NAME
3 COMMAND
```

`\definepage` [¹...] [²...]

```
1 NAME
2 REFERENCE
```

`\definepagebreak` [¹...] [²...]

```
1 NAME
2 empty header footer dummy frame NUMBER +NUMBER default reset disable yes no makeup blank preference bigpreference
  left right even odd quadruple last lastpage start stop
```

`\definepagechecker` [¹...] [²...] [³...]

```
1 NAME
2 NAME
3 inherits: \setuppagechecker
```

`\definepagegrid` [¹...] [²...] [³...]

```
1 NAME
2 NAME
3 inherits: \setuppagegrid
```

\definepagegridarea [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagegridarea

\definepagegridspan [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagegridspan

\definepageinjection [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppageinjection

\definepageinjectionalternative [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppageinjectionalternative

\definepageshift [¹...] [²...] [³...,...]

- 1 NAME
- 2 horizontal vertical
- 3 DIMENSION

\definepagestate [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagestate

\definepairedbox [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppairedbox

\definepalet [¹...] [²...,...]

- 1 NAME
- 2 NAME = COLOR

\definepalet [¹...] [²...]

- 1 NAME
- 2 NAME

\definepapersize [¹...] [²...,...]

- 1 NAME
- 2 width = DIMENSION
- height = DIMENSION
- top = COMMAND
- bottom = COMMAND
- left = COMMAND
- right = COMMAND
- distance = DIMENSION
- page = inherits: \setuppapersize
- paper = inherits: \setuppapersize

\definepapersize [¹...] [²...,...] [³...,...]

- 1 NAME
- 2 inherits: \setuppapersize
- 3 inherits: \setuppapersize

\defineparagraph [¹...] [²...] [³...,...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupparagraph

```
\defineparagraphs [...]1 [...]2 [...]3...,...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupparagraphs
```

```
\defineparallel [...]1 [...]2,...]
```

1 NAME

2 NAME

```
\defineparbuilder [...]
```

* NAME

```
\defineplacement [...]1 [...]2 [...]3...,...]
```

1 NAME OPT OPT

2 NAME

3 inherits: \setupplacement

```
\definepositioning [...]1 [...]2 [...]3...,...]
```

1 NAME OPT OPT

2 NAME

3 inherits: \setuppositioning

```
\defineprefixset [...]1 [...]2,...]3 [...]
```

1 NAME SECTIONBLOCK:NAME OPT

2 SECTION

3 SECTION

```
\defineprocesscolor [...]1 [...]2 [...]3...,...]
```

1 NAME OPT

2 COLOR

3 inherits: \definecolor

```
\defineprocessor [...]1 [...]2 [...]3...,...]
```

1 NAME OPT OPT

2 NAME

3 inherits: \setupprocessor

```
\defineprofile [...]1 [...]2 [...]3...,...]
```

1 NAME OPT OPT

2 NAME

3 inherits: \setupprofile

```
\defineprogram [...]1 [...]2 [...]3
```

1 NAME OPT

2 TEXT

3 TEXT

```
\definepushbutton [...]1 [...]2...,...]
```

1 NAME OPT

2 inherits: \setupfieldcontentframed

```
\definepushsymbol [...]1 [...]2
```

1 NAME

2 n r d

```
\definereference [...]1 [...]2,...]
```

1 NAME

2 REFERENCE

```
\definereferenceformat [...]1 [...]2 [...]3...,...]
```

1 NAME OPT OPT

2 NAME

3 inherits: \setupreferenceformat

```
\defineregister [...] [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupregister
```

```
\definerenderingwindow [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setuprenderingwindow
```

```
\defineresetset [...] [...] [...]
1 NAME SECTIONBLOCK:NAME OPT
2 NUMBER
3 NUMBER
```

```
\defineruby [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupruby
```

```
\definescale [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupscale
```

```
\definescript [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupscrip
```

```
\definesection [...]
* NAME
```

```
\definesectionblock [...] [...] [...]
1 NAME OPT
2 NAME
3 inherits: \setupsectionblock
```

```
\definesectionlevels [...] [...]
1 NAME
2 SECTION
```

```
\defineselector [...] [...]
1 NAME OPT
2 inherits: \setupselector
```

```
\defineseparatorset [...] [...] [...]
1 NAME SECTIONBLOCK:NAME OPT
2 COMMAND PROCESSOR->COMMAND
3 COMMAND PROCESSOR->COMMAND
```

```
\defineshift [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupshift
```

```
\definesidebar [...] [...] [...]
1 NAME OPT OPT
2 NAME
3 inherits: \setupsidebar
```

\definesort [¹...] [²...] [³...] {⁴...}

1 yes no OPT
2 SINGULAR
3 NAME
4 CONTENT

\definesorting [¹...] [²...] [³...]

1 SINGULAR OPT
2 PLURAL
3 none CSNAME

\definespotcolor [¹...] [²...] [...,³...,...]

1 NAME
2 COLOR
3 a = NUMBER none normal multiply screen overlay softlight hardlight colordodge colorburn darken lighten difference
 exclusion hue saturation color luminosity
 t = NUMBER
 e = TEXT
 p = NUMBER

\definestartstop [¹...] [²...] [...,³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setupstartstop

\definestyle [¹...] [²...] [...,³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setupstyle

\definestyleinstance [¹...] [²...] [³...] [⁴...]

1 NAME OPT OPT
2 rm ss tt mm hw cg
3 tf bf it sl bi bs sc
4 COMMAND

\definesubfield [¹...] [²...] [...,³...]

1 NAME
2 NAME
3 NAME

\definesubformula [¹...] [²...] [...,³...,...]

1 NAME OPT OPT
2 NAME
3 inherits: \setupsubformula

\definesymbol [¹...] [²...] [³...]

1 NAME OPT
2 NAME
3 COMMAND

\definesynonym [¹...] [²...] [³...] {⁴...} {⁵...}

1 yes no OPT
2 SINGULAR
3 NAME
4 TEXT
5 CONTENT

\definesynonyms [¹...] [²...] [³...] [⁴...]

1 SINGULAR OPT OPT
2 PLURAL
3 CSNAME
4 CSNAME

\definesystemattribute [¹...] [...,²...]

1 NAME OPT
2 local global public private

<pre> \definesystemconstant {...} * NAME </pre>
<pre> \definesystemvariable {...} * NAME </pre>
<pre> \defineTABLEsetup [...] [...²...,...] 1 NAME 2 inherits: \setupTABLE </pre>
<pre> \definetabletemplate [...] [. ²] [...] ⁴ [...] 1 NAME 2 TEMPLATE 3 NAME 4 NAME </pre>
<pre> \definetabulate [...] ² [...] [/ ³ /] 1 NAME 2 NAME 3 TEMPLATE </pre>
<pre> \definetabulation [...] ² [...] [...³...,...] 1 NAME 2 NAME 3 inherits: \setuptabulation </pre>
<pre> \definetext [...] ² [...] ³ [...] ⁴ [...] ⁵ [...] ⁶ [...] ⁷ [...] 1 NAME 2 top header text footer bottom 3 text margin edge 4 date pagenumber MARK TEXT COMMAND 5 date pagenumber MARK TEXT COMMAND 6 date pagenumber MARK TEXT COMMAND 7 date pagenumber MARK TEXT COMMAND </pre>
<pre> \definetextbackground [...] ² [...] [...³...,...] 1 NAME 2 NAME 3 inherits: \setuptextbackground </pre>
<pre> \definetextflow [...] ² [...] [...³...,...] 1 NAME 2 NAME 3 inherits: \setuptextflow </pre>
<pre> \definetooltip [...] ² [...] [...³...,...] 1 NAME 2 NAME 3 inherits: \setuptooltip </pre>
<pre> \definetransparency [...] ² [...] 1 NAME 2 NUMBER </pre>
<pre> \definetransparency [...] [...²...,...] 1 NAME 2 a = NUMBER none normal multiply screen overlay softlight hardlight colordodge colorburn darken lighten difference exclusion hue saturation color luminosity t = NUMBER </pre>
<pre> \definetransparency [...] ² [...] 1 NAME 2 NAME </pre>

`\definewopasslist {...}`

* NAME

`\definetype [...]1 [...]2 [...]3...`

1 NAME

OPT

OPT

2 NAME

3 inherits: \setuptype

`\definetypeface [...]1 [...]2 [...]3 [...]4 [...]5 [...]6...`

1 NAME

OPT

OPT

2 rm ss tt mm hw cg

3 serif sans mono math handwriting calligraphy

4 NAME

5 default dtp

6 rscale = auto NUMBER

features = NAME

fallbacks = NAME

goodies = NAME

designsize = auto default

direction = both

`\definetyescriptprefix [...]1 [...]2`

1 NAME

2 TEXT

`\definetyescriptsynonym [...]1 [...]2`

1 NAME

2 TEXT

`\definetyesetting [...]1 [...]2 [...]3...`

1 NAME

OPT

OPT

2 TEXT

3 inherits: \setuexternalfigure

`\definetyping [...]1 [...]2 [...]3...`

1 NAME

OPT

OPT

2 NAME

3 inherits: \setuptyping

`\defineunit [...]1 [...]2 [...]3...`

1 NAME

OPT

OPT

2 NAME

3 inherits: \setupunit

`\defineviewerlayer [...]1 [...]2 [...]3...`

1 NAME

OPT

OPT

2 NAME

3 inherits: \setupviewerlayer

`\definevspace [...]1 [...]2 [...]3`

1 NAME

OPT

2 NAME

3 DIMENSION

`\definevspacing [...]1 [...]2`

1 NAME

2 inherits: \vspacing

`\definevspacingamount [...]1 [...]2 [...]3`

1 NAME

OPT

OPT

2 DIMENSION

3 DIMENSION

$\backslash\text{definetable}$ [¹ ...] [² ...] [³ ... _{...} ...] 1 NAME OPT OPT 2 NAME 3 inherits: \setupxtable
$\backslash\text{delimited}$ [¹ ...] [² ...] {...} ³ 1 NAME OPT 2 LANGUAGE 3 CONTENT
$\backslash\text{delimitedtext}$ [¹ ...] [² ...] {...} ³ 1 NAME OPT 2 LANGUAGE 3 CONTENT
$\backslash\text{DELIMITEDTEXT}$ [¹ ...] {...} ² 1 LANGUAGE OPT 2 CONTENT instances: quotation quote blockquote speech aside
$\backslash\text{aside}$ [¹ ...] {...} ² 1 LANGUAGE ^{OPT} 2 CONTENT
$\backslash\text{blockquote}$ [¹ ...] {...} ² 1 LANGUAGE OPT 2 CONTENT
$\backslash\text{quotation}$ [¹ ...] {...} ² 1 LANGUAGE OPT 2 CONTENT
$\backslash\text{quote}$ [¹ ...] {...} ² 1 LANGUAGE ^{OPT} 2 CONTENT
$\backslash\text{speech}$ [¹ ...] {...} ² 1 LANGUAGE ^{OPT} 2 CONTENT
$\backslash\text{depthofstring}$ {...} [*] * TEXT
$\backslash\text{depthonlybox}$ {...} [*] * CONTENT
$\backslash\text{depthspanningtext}$ {...} ¹ {...} ² {...} ³ 1 TEXT 2 DIMENSION 3 FONT
$\backslash\text{depthstrut}$
$\backslash\text{DESCRIPTION}$ [..., ¹ ...] {...} ² ... ³ \par 1 REFERENCE OPT OPT 2 TEXT 3 CONTENT
$\backslash\text{determineheadnumber}$ [...] [*] * SECTION

\backslash determinelistcharacteristics [..., ¹ ...] [..., ² ... _{OPT} ,...] 1 LIST 2 inherits: \setuplist
\backslash determinenoflines {...} * CONTENT
\backslash determineregistercharacteristics [... ¹] [..., ² ... _{OPT} ,...] 1 NAME 2 language = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scn LANGUAGE method = default before after first last ch mm zm pm mc zc pc uc numberorder = <u>numbers</u> compress = yes <u>no</u> all criterium = local text current previous <u>all</u> SECTION
\backslash devanagarinumerals {...} * NUMBER
\backslash digits {...} * NUMBER
\backslash digits ... * NUMBER
\backslash dimensiontocount {... ¹ } \... ² .. 1 DIMENSION 2 CSNAME
\backslash directboxfromcache {... ¹ } {... ² .. 1 NAME 2 NUMBER TEXT
\backslash directcolor [...] * COLOR
\backslash directcolored [..., [*] ...] * inherits: \definecolor
\backslash directcolored [...] * COLOR
\backslash directconvertedcounter {... ¹ } {... ² .. 1 NAME 2 first previous next last number
\backslash directcopyboxfromcache {... ¹ } {... ² .. 1 NAME 2 NUMBER TEXT
\backslash directdummyparameter {...} * KEY
\backslash directgetboxllx ... * CSNAME NUMBER
\backslash directgetboxlly ... * CSNAME NUMBER

$\backslash\mathrm{directhighlight}$ $\{.^1.\}$ $\{.^2.\}$ 1 NAME 2 TEXT
$\backslash\mathrm{directlocalframed}$ $[.^1.]$ $\{.^2.\}$ 1 NAME 2 CONTENT
$\backslash\mathrm{directluacode}$ $\{.^*\}$ * COMMAND
$\backslash\mathrm{directselect}$ $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$ $\{.^4.\}$ $\{.^5.\}$ $\{.^6.\}$ 1 NAME 2 CONTENT 3 CONTENT 4 CONTENT 5 CONTENT 6 CONTENT
$\backslash\mathrm{directsetbar}$ $\{.^*\}$ * NAME
$\backslash\mathrm{directsetup}$ $\{.^*\}$ * NAME
$\backslash\mathrm{directsymbol}$ $\{.^1.\}$ $\{.^2.\}$ 1 NAME 2 NAME
$\backslash\mathrm{directvspacing}$ $\{.^*.\}$ * inherits: $\backslash\mathrm{vspacing}$
$\backslash\mathrm{dis}$ $\{.^*\}$ * CONTENT
$\backslash\mathrm{disabledirectives}$ $[.^*.\]$ * NAME
$\backslash\mathrm{disableexperiments}$ $[.^*.\]$ * NAME
$\backslash\mathrm{disablemode}$ $[.^*.\]$ * NAME
$\backslash\mathrm{disableoutputstream}$
$\backslash\mathrm{disableparpositions}$
$\backslash\mathrm{disableregime}$
$\backslash\mathrm{disabletrackers}$ $[.^*.\]$ * NAME
$\backslash\mathrm{displaymath}$ $\{.^*\}$ * CONTENT
$\backslash\mathrm{displaymathematics}$ $\{.^*\}$ * CONTENT

\displaymessage {...} * TEXT
\distributedhsize {...} {...} {...} 1 DIMENSION 2 DIMENSION 3 NUMBER
\dividedsize {...} {...} {...} 1 DIMENSION 2 DIMENSION 3 NUMBER
\doadaptleftskip {...} * yes no standard DIMENSION
\doadaptrightskip {...} * yes no standard DIMENSION
\doaddfeature {...,*...} * NAME
\doassign [...] [... ² ...] 1 TEXT 2 KEY = VALUE
\doassignempty [...] [... ² ...] 1 TEXT 2 KEY = VALUE
\doboundtext {...} {...} {...} 1 TEXT 2 DIMENSION 3 COMMAND
\docheckassignment {...} * TEXT
\docheckedpagestate {...} {...} {...} {...} {...} {...} {...} 1 REFERENCE 2 COMMAND 3 COMMAND 4 COMMAND 5 COMMAND 6 COMMAND 7 COMMAND
\docheckedpair {...,*...} * TEXT
\documentvariable {...} * KEY
\dodoubleargument \... [...] [...] 1 CSNAME 2 TEXT 3 TEXT
\dodoubleargumentwithset \... [... ² ,...] [...] 1 CSNAME 2 TEXT 3 TEXT

\dodoubleempty \¹... [²...] [³...]

1 CSNAME OPT OPT
2 TEXT
3 TEXT

\dodoubleemptywithset \¹... [²...,...] [³...]

1 CSNAME OPT OPT
2 TEXT
3 TEXT

\dodoublegroupempty \¹... {²...} {³...}

1 CSNAME OPT OPT
2 TEXT
3 TEXT

\doeassign [¹...] [²...]

1 TEXT
2 KEY = VALUE

\doexpandedrecurse {¹...} {²...}

1 NUMBER
2 COMMAND

\dofastloopcs {¹...} \²...

1 NUMBER
2 CSNAME

\dogetattribute {^{*}...}

* NAME

\dogetattributeid {^{*}...}

* NAME

\dogetcommacommandelement ¹... \from ²... \to \³...

1 NUMBER
2 TEXT
3 CSNAME

\dogobbledoubleempty [¹...] [²...]

1 TEXT OPT OPT
2 TEXT

\dogobblesingleempty [^{*}...]

* TEXT OPT

\doif {¹...} {²...} {³...}

1 CONTENT
2 CONTENT
3 TRUE

\doifallcommon {...,¹...} {...,²...} {³...}

1 TEXT
2 TEXT
3 TRUE

\doifallcommonelse {...,¹...} {...,²...} {³...} {⁴...}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifalldefinedelse {...1,...} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifallmodes {...1,...} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifallmodeselse {...1,...} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifassignmentelse {...1} {...2} {...3}`

1 TEXT
2 TRUE
3 FALSE

`\doifblackelse {...1} {...2} {...3}`

1 COLOR
2 TRUE
3 FALSE

`\doifbothsides {...1} {...2} {...3}`

1 COMMAND
2 COMMAND
3 COMMAND

`\doifbothsidesoverruled {...1} {...2} {...3}`

1 COMMAND
2 COMMAND
3 COMMAND

`\doifboxelse {...1} {...2} {...3} {...4}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifbufferelse {...1} {...2} {...3}`

1 BUFFER
2 TRUE
3 FALSE

`\doifcolor {...1} {...2}`

1 COLOR
2 TRUE

`\doifcolorelse {...1} {...2} {...3}`

1 COLOR
2 TRUE
3 FALSE

`\doifcommandhandler \... {...2} {...3}`

1 CSNAME
2 NAME
3 TRUE

`\doifcommandhandlerelse \... {...2} {...3} {...4}`

1 CSNAME
2 NAME
3 TRUE
4 FALSE

`\doifcommon {...1,...} {...2,...} {...3}`

1 TEXT
2 TEXT
3 TRUE

`\doifcommonelse {...1,...} {...2,...} {...3} {...4}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifcontent {...1} {...2} {...3} \... {...5}`

1 COMMAND
2 COMMAND
3 COMMAND
4 CSNAME
5 CONTENT

`\doifconversiondefinedelse {...1} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifconversionnumberelse {...1} {...2} {...3} {...4}`

1 NAME
2 NUMBER
3 TRUE
4 FALSE

`\doifcounter {...1} {...2}`

1 NAME
2 TRUE

`\doifcounterelse {...1} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifcurrentfonthasfeatureelse {...1} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifdefined {...1} {...2}`

1 NAME
2 TRUE

`\doifdefinedcounter {...1} {...2}`

1 NAME
2 TRUE

`\doifdefinedcounterelse {...1} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifdefinedelse {...1} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifdimensionelse {...1} {...2} {...3}`

1 TEXT
2 TRUE
3 FALSE

`\doifdimenstringelse {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifdocumentargument {...} {...}`

1 NAME
2 TRUE

`\doifdocumentargumentelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifdocumentfilename {...} {...}`

1 NUMBER
2 TRUE

`\doifdocumentfilenameelse {...} {...} {...}`

1 NUMBER
2 TRUE
3 FALSE

`\doifdrawingblackelse {...} {...}`

1 TRUE
2 FALSE

`\doifelse {...} {...} {...} {...}`

1 CONTENT
2 CONTENT
3 TRUE
4 FALSE

`\doifelseallcommon {...,1...} {...,2...} {...} {...4}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifelsealldefined {...,1...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelseallmodes {...,1...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelseassignment {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifelseblack {...} {...} {...}`

1 COLOR
2 TRUE
3 FALSE

`\doifelsebox {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE


```
\doifelseboxin cache {...} {...} {...} {...}
1 NAME
2 NUMBER TEXT
3 TRUE
4 FALSE
```

```
\doifelsebuffer {...} {...} {...}
1 BUFFER
2 TRUE
3 FALSE
```

```
\doifelsecolor {...} {...} {...}
1 COLOR
2 TRUE
3 FALSE
```

```
\doifelsecommandhandler \... {...} {...} {...}
1 CSNAME
2 NAME
3 TRUE
4 FALSE
```

```
\doifelsecommon {...,1...} {...,2...} {...} {...4}
1 TEXT
2 TEXT
3 TRUE
4 FALSE
```

```
\doifelseconversiondefined {...} {...} {...}
1 NAME
2 TRUE
3 FALSE
```

```
\doifelseconversionnumber {...} {...} {...} {...4}
1 NAME
2 NUMBER
3 TRUE
4 FALSE
```

```
\doifelsecounter {...} {...} {...}
1 NAME
2 TRUE
3 FALSE
```

```
\doifelsecurrentfont has feature {...} {...} {...}
1 NAME
2 TRUE
3 FALSE
```

```
\doifelsecurrentsort ing used {...} {...}
1 TRUE
2 FALSE
```

```
\doifelsecurrentsynonym shown {...} {...}
1 TRUE
2 FALSE
```

```
\doifelsecurrentsynonym used {...} {...}
1 TRUE
2 FALSE
```

```
\doifelsedefined {...} {...} {...}
1 NAME
2 TRUE
3 FALSE
```

`\doifelsedefinedcounter {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsedimension {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifelsedimenstring {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifelsedocumentargument {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsedocumentfilename {...} {...} {...}`

1 NUMBER
2 TRUE
3 FALSE

`\doifelsedrawingblack {...} {...}`

1 TRUE
2 FALSE

`\doifelseempty {...} {...} {...}`

1 CONTENT
2 TRUE
3 FALSE

`\doifelseemptyvalue {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelseemptyvariable {...} {...} {...} {...}`

1 NAME
2 KEY
3 TRUE
4 FALSE

`\doifelseenv {...} {...} {...}`

1 KEY
2 TRUE
3 FALSE

`\doifelsefastoptionalcheck {...} {...}`

1 TRUE
2 FALSE

`\doifelsefastoptionalcheckcs \^1 \^2`

1 CSNAME
2 CSNAME

`\doifelsefieldbody {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsefieldcategory {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsefigure {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifelsefile {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifelsefiledefined {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsefileexists {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifelsefirstchar {...} {...} {...} {...}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifelseflagged {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsefontchar {...} {...} {...} {...}`

1 FONT
2 NUMBER
3 TRUE
4 FALSE

`\doifelsefontfeature {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsefontpresent {...} {...} {...}`

1 FONT
2 TRUE
3 FALSE

`\doifelsefontsynonym {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsehasspace {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifelsehelp {...} {...}`

1 TRUE
2 FALSE

\doifelseincsname {...} {...} {...} {...}

1 TEXT
2 CSNAME
3 TRUE
4 FALSE

\doifelseinelement {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelseinputfile {...} {...} {...}

1 FILE
2 TRUE
3 FALSE

\doifelseinset {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelseinset {...} {...²,...} {...} {...⁴}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

\doifelseinstring {...} {...} {...} {...}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

\doifelseinsymbolset {...} {...} {...} {...}

1 NAME
2 NAME
3 TRUE
4 FALSE

\doifelseintoks {...} {...} {...} {...}

1 COMMAND
2 COMMAND
3 TRUE
4 FALSE

\doifelseintwopassdata {...} {...} {...} {...}

1 NAME
2 NAME
3 TRUE
4 FALSE

\doifelseitalic {...} {...}

1 TRUE
2 FALSE

\doifelselanguage {...} {...} {...}

1 LANGUAGE
2 TRUE
3 FALSE

\doifelselayerdata {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelselayoutdefined {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelselayoutsomeline {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelselayouttextline {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelseleapyear {...} {...} {...}

1 NUMBER
2 TRUE
3 FALSE

\doifelselist {...} {...} {...}

1 LIST
2 TRUE
3 FALSE

\doifelselocation {...} {...}

1 TRUE
2 FALSE

\doifelselocfile {...} {...} {...}

1 FILE
2 TRUE
3 FALSE

\doifelseMPgraphic {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelsemainfloatbody {...} {...}

1 TRUE
2 FALSE

\doifelsemarkedpage {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifelsemarking {...} {...} {...}

1 MARK
2 TRUE
3 FALSE

\doifelsemeaning \^1... \^2... {...} {...}

1 CSNAME
2 CSNAME
3 TRUE
4 FALSE

\doifelsemessage {...} {...} {...} {...}

1 NAME
2 NAME NUMBER
3 TRUE
4 FALSE

`\doifelsemode {...1,...} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifelsenextbgroup {...1} {...2}`

1 TRUE
2 FALSE

`\doifelsenextbgroupcs \...1 \...2..`

1 CSNAME
2 CSNAME

`\doifelsenextchar {...1} {...2} {...3}`

1 CHARACTER
2 TRUE
3 FALSE

`\doifelsenextoptional {...1} {...2}`

1 TRUE
2 FALSE

`\doifelsenextoptionalcs \...1 \...2..`

1 CSNAME
2 CSNAME

`\doifelsenextparenthesis {...1} {...2}`

1 TRUE
2 FALSE

`\doifelsenonzeropositive {...1} {...2} {...3}`

1 NUMBER
2 TRUE
3 FALSE

`\doifelsenoteonsamepage {...1} {...2} {...3}`

1 NAME
2 TRUE
3 FALSE

`\doifelsenothing {...1} {...2} {...3}`

1 TEXT
2 TRUE
3 FALSE

`\doifelsenumber {...1} {...2} {...3}`

1 TEXT
2 TRUE
3 FALSE

`\doifelseobjectfound {...1} {...2} {...3} {...4}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifelseobjectreferencefound {...1} {...2} {...3} {...4}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifelseoddpage {...} {...}`

1 COMMAND
2 COMMAND

`\doifelseoddpagefloat {...} {...}`

1 TRUE
2 FALSE

`\doifelseoldercontext {...} {...} {...}`

1 NUMBER
2 TRUE
3 FALSE

`\doifelseolderversion {...} {...} {...} {...}`

1 NUMBER
2 NUMBER
3 TRUE
4 FALSE

`\doifelseoverlapping {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifelseoverlay {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelseparallel {...} {...,2...} {...} {...}`

1 NAME
2 NAME all
3 TRUE
4 FALSE

`\doifelseparentfile {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifelsepath {...} {...} {...}`

1 PATH
2 TRUE
3 FALSE

`\doifelsepathexists {...} {...} {...}`

1 PATH
2 TRUE
3 FALSE

`\doifelsepatterns {...} {...} {...}`

1 LANGUAGE
2 TRUE
3 FALSE

`\doifelseposition {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifelsepositionaction {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

\doifelsepositiononpage {...} {...} {...} {...}

1 NAME
2 NUMBER
3 TRUE
4 FALSE

\doifelsepositionsonsamepage {...,¹...} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifelsepositionsonthispage {...,¹...} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifelsepositionsused {...¹} {...²}

1 TRUE
2 FALSE

\doifelserreferencefound {...¹} {...²} {...³}

1 REFERENCE
2 TRUE
3 FALSE

\doifelserightpagefloat {...¹} {...²}

1 TRUE
2 FALSE

\doifelserighttoleftinbox ...¹ {...²} {...³}

1 CSNAME NUMBER
2 TRUE
3 FALSE

\doifelsesamelinereference {...¹} {...²} {...³}

1 REFERENCE
2 TRUE
3 FALSE

\doifelsesamestring {...¹} {...²} {...³} {...⁴}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

\doifelsesetups {...¹} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifelsesomebackground {...¹} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifelsesomespace {...¹} {...²} {...³}

1 TEXT
2 TRUE
3 FALSE

\doifelsesomething {...¹} {...²} {...³}

1 TEXT
2 TRUE
3 FALSE

\doifelsesometoks \¹... {²...} {³...}

1 CSNAME
2 TRUE
3 FALSE

\doifelsestringinstring {¹...} {²...} {³...} {⁴...}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

\doifelsestructurelisthasnumber {¹...} {²...}

1 TRUE
2 FALSE

\doifelsestructurelisthaspage {¹...} {²...}

1 TRUE
2 FALSE

\doifelsesymboldefined {¹...} {²...} {³...}

1 NAME
2 TRUE
3 FALSE

\doifelsesymbolset {¹...} {²...} {³...}

1 NAME
2 TRUE
3 FALSE

\doifelsetext {¹...} {²...} {³...}

1 TEXT
2 TRUE
3 FALSE

\doifelsetextflow {¹...} {²...} {³...}

1 NAME
2 TRUE
3 FALSE

\doifelsetextflowcollector {¹...} {²...} {³...}

1 NAME
2 TRUE
3 FALSE

\doifelsetopofpage {¹...} {²...}

1 TRUE
2 FALSE

\doifelsetypingfile {¹...} {²...} {³...}

1 FILE
2 TRUE
3 FALSE

\doifelseundefined {¹...} {²...} {³...}

1 NAME
2 TRUE
3 FALSE

\doifelseurldefined {¹...} {²...} {³...}

1 NAME
2 TRUE
3 FALSE

```
\doifelsevalue {...} {...} {...} {...}
1 NAME
2 TEXT
3 TRUE
4 FALSE
```

```
\doifelsevaluenothing {...} {...} {...}
1 NAME
2 TRUE
3 FALSE
```

```
\doifelsevariable {...} {...} {...} {...}
1 NAME
2 KEY
3 TRUE
4 FALSE
```

```
\doifempty {...} {...}
1 CONTENT
2 TRUE
```

```
\doifemptyelse {...} {...} {...}
1 CONTENT
2 TRUE
3 FALSE
```

```
\doifemptytoks \^1. \^2.
1 CSNAME
2 TRUE
```

```
\doifemptyvalue {...} {...}
1 NAME
2 TRUE
```

```
\doifemptyvalueelse {...} {...} {...}
1 NAME
2 TRUE
3 FALSE
```

```
\doifemptyvariable {...} {...} {...}
1 NAME
2 KEY
3 TRUE
```

```
\doifemptyvariableelse {...} {...} {...} {...}
1 NAME
2 KEY
3 TRUE
4 FALSE
```

```
\doifenv {...} {...}
1 KEY
2 TRUE
```

```
\doifenvelse {...} {...} {...}
1 KEY
2 TRUE
3 FALSE
```

```
\doiffastoptionalcheckcselse \^1. \^2.
1 CSNAME
2 CSNAME
```

`\doiffastoptionalcheckelse {...} {...}`

1 TRUE
2 FALSE

`\doiffieldbodyelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiffieldcategoryelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiffigureelse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doiffile {...} {...}`

1 FILE
2 TRUE

`\doiffiledefinedelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiffileelse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doiffileexistselse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doiffirstcharelse {...} {...} {...} {...}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifflaggedelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiffontcharelse {...} {...} {...} {...}`

1 FONT
2 NUMBER
3 TRUE
4 FALSE

`\doiffontfeatureelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiffontpresentelse {...} {...} {...}`

1 FONT
2 TRUE
3 FALSE

`\doiffontsynonymelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifhasspaceelse {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifhelpelse {...} {...}`

1 TRUE
2 FALSE

`\doifincsnameelse {...} {...} {...} {...}`

1 TEXT
2 CSNAME
3 TRUE
4 FALSE

`\doifinelementelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifinputfileelse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifinsetionelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifinset {...} {...,2...} {...}`

1 TEXT
2 TEXT
3 TRUE

`\doifinsetelse {...} {...,2...} {...} {...}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifinstring {...} {...} {...}`

1 TEXT
2 TEXT
3 TRUE

`\doifinstringelse {...} {...} {...} {...}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifinsymbolset {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifinsymbolsetelse {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifintokselse {...} {...} {...} {...}`

1 COMMAND
2 COMMAND
3 TRUE
4 FALSE

`\doifintwopassdataelse {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifitalicelse {...} {...}`

1 TRUE
2 FALSE

`\doiflanguageelse {...} {...} {...}`

1 LANGUAGE
2 TRUE
3 FALSE

`\doiflayerdataelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiflayoutdefinedelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiflayoutsomelineelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiflayouttextlineelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifleapyearelse {...} {...} {...}`

1 NUMBER
2 TRUE
3 FALSE

`\doiflistelse {...} {...} {...}`

1 LIST
2 TRUE
3 FALSE

`\doiflocationelse {...} {...}`

1 TRUE
2 FALSE

`\doiflocfileelse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

\doifMPgraphicelse {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifmainfloatbodyelse {...} {...}

1 TRUE
2 FALSE

\doifmarkingelse {...} {...} {...}

1 MARK
2 TRUE
3 FALSE

\doifmeaningelse \... \... {...} {...}

1 CSNAME
2 CSNAME
3 TRUE
4 FALSE

\doifmessageelse {...} {...} {...} {...}

1 NAME
2 NAME NUMBER
3 TRUE
4 FALSE

\doifmode {...,¹...} {...²}

1 NAME
2 TRUE

\doifmodeelse {...,¹...} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifnextbgroupcselse \... \...²

1 CSNAME
2 CSNAME

\doifnextbgroupelse {...¹} {...²}

1 TRUE
2 FALSE

\doifnextcharelse {...¹} {...²} {...³}

1 CHARACTER
2 TRUE
3 FALSE

\doifnextoptionalcselse \... \...²

1 CSNAME
2 CSNAME

\doifnextoptionalelse {...¹} {...²}

1 TRUE
2 FALSE

\doifnextparenthesiselse {...¹} {...²}

1 TRUE
2 FALSE

\doifnonzeropositiveelse {...¹} {...²} {...³}

1 NUMBER
2 TRUE
3 FALSE

\doifnot {...} {...} {...}

1 CONTENT
2 CONTENT
3 TRUE

\doifnotallcommon {...,¹...} {...,²...} {...³}

1 TEXT
2 TEXT
3 TRUE

\doifnotallmodes {...,¹...} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifnotcommandhandler \¹... {...} {...}

1 CSNAME
2 NAME
3 TRUE

\doifnotcommon {...,¹...} {...,²...} {...³}

1 TEXT
2 TEXT
3 TRUE

\doifnotcounter {...} {...²}

1 NAME
2 TRUE

\doifnotdocumentargument {...} {...²}

1 NAME
2 TRUE

\doifnotdocumentfilename {...} {...²}

1 NUMBER
2 TRUE

\doifnotempty {...} {...²}

1 CONTENT
2 TRUE

\doifnotemptyvalue {...} {...²}

1 NAME
2 TRUE

\doifnotemptyvariable {...} {...²} {...³}

1 NAME
2 KEY
3 TRUE

\doifnotenv {...} {...²}

1 KEY
2 TRUE

\doifnoteonsamepageelse {...} {...²} {...³}

1 NAME
2 TRUE
3 FALSE

\doifnotescollected {...} {...²}

1 NAME
2 TRUE

\doifnotfile {...} {...}

1 FILE
2 TRUE

\doifnotflagged {...} {...}

1 NAME
2 TRUE

\doifnothing {...} {...}

1 TEXT
2 TRUE

\doifnothingelse {...} {...} {...}

1 TEXT
2 TRUE
3 FALSE

\doifnotinset {...} {...²,...} {...³}

1 TEXT
2 TEXT
3 TRUE

\doifnotinfloat {...}

* TRUE

\doifnotinstring {...} {...²} {...³}

1 TEXT
2 TEXT
3 TRUE

\doifnotmode {...,¹...} {...²}

1 NAME
2 TRUE

\doifnotnumber {...} {...²}

1 TEXT
2 TRUE

\doifnotsamestring {...} {...²} {...³}

1 TEXT
2 TEXT
3 TRUE

\doifnotsetups {...} {...²}

1 NAME
2 TRUE

\doifnotvalue {...} {...²} {...³}

1 NAME
2 TEXT
3 TRUE

\doifnotvariable {...} {...²} {...³}

1 NAME
2 KEY
3 TRUE

\doifnumber {...} {...²}

1 TEXT
2 TRUE

`\doifnumberelse {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doifobjectfoundelse {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifobjectreferencefoundelse {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifoddpagelse {...} {...}`

1 COMMAND
2 COMMAND

`\doifoddpagefloatelse {...} {...}`

1 TRUE
2 FALSE

`\doifoldercontextelse {...} {...} {...}`

1 NUMBER
2 TRUE
3 FALSE

`\doifolderversionelse {...} {...} {...} {...}`

1 NUMBER
2 NUMBER
3 TRUE
4 FALSE

`\doifoverlappingelse {...} {...} {...} {...}`

1 NAME
2 NAME
3 TRUE
4 FALSE

`\doifoverlayelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifparallelelse {...} {...,
...} {...} {...}`

1 NAME
2 NAME all
3 TRUE
4 FALSE

`\doifparentfileelse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifpathelse {...} {...} {...}`

1 PATH
2 TRUE
3 FALSE

\doifpathexistselse {...} {...} {...}

1 PATH
2 TRUE
3 FALSE

\doifpatternself {...} {...} {...}

1 LANGUAGE
2 TRUE
3 FALSE

\doifposition {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifpositionaction {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifpositionactionelse {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifpositionelse {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifpositiononpageelse {...} {...} {...} {...}

1 NAME
2 NUMBER
3 TRUE
4 FALSE

\doifpositionsonsamepageelse {...,¹...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifpositionsonthispageelse {...,¹...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifpositionsusedelse {...} {...}

1 TRUE
2 FALSE

\doifreferencefoundelse {...} {...} {...}

1 REFERENCE
2 TRUE
3 FALSE

\doifrightpagefloatelse {...} {...}

1 TRUE
2 FALSE

\doifrighttoleftinboxelse ¹... {...} {...}

1 CSNAME NUMBER
2 TRUE
3 FALSE

\doifsamelinereferenceelse {...} {...} {...}

1 REFERENCE
2 TRUE
3 FALSE

\doifsamestring {...} {...} {...}

1 TEXT
2 TEXT
3 TRUE

\doifsamestringelse {...} {...} {...} {...}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

\doifsetups {...} {...}

1 NAME
2 TRUE

\doifsetupselse {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifsomebackground {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifsomebackgroundelse {...} {...} {...}

1 NAME
2 TRUE
3 FALSE

\doifsomespaceelse {...} {...} {...}

1 TEXT
2 TRUE
3 FALSE

\doifsomething {...} {...}

1 TEXT
2 TRUE

\doifsomethingelse {...} {...} {...}

1 TEXT
2 TRUE
3 FALSE

\doifsometoks \... {...}

1 CSNAME
2 TRUE

\doifsometokselse \... {...} {...}

1 CSNAME
2 TRUE
3 FALSE

\doifstringinstringelse {...} {...} {...} {...}

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\doifstructurelisthasnumberelse {...} {...}`

1 TRUE
2 FALSE

`\doifstructurelisthaspageelse {...} {...}`

1 TRUE
2 FALSE

`\doifsymboldefinedelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifsymbolsetelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiftext {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doiftextelse {...} {...} {...}`

1 TEXT
2 TRUE
3 FALSE

`\doiftextflowcollectorelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiftextflowelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doiftopofpageelse {...} {...}`

1 TRUE
2 FALSE

`\doiftypingfileelse {...} {...} {...}`

1 FILE
2 TRUE
3 FALSE

`\doifundefined {...} {...}`

1 NAME
2 TRUE

`\doifundefinedcounter {...} {...}`

1 NAME
2 TRUE

`\doifundefinedelse {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

`\doifunknownfontfeature {...} {...} {...}`

1 NAME
2 TRUE
3 FALSE

<pre> \doifurldefinedelse {...} {...} {...} 1 NAME 2 TRUE 3 FALSE </pre>
<pre> \doifvalue {...} {...} {...} 1 NAME 2 TEXT 3 TRUE </pre>
<pre> \doifvalueelse {...} {...} {...} {...} 1 NAME 2 TEXT 3 TRUE 4 FALSE </pre>
<pre> \doifvaluenothing {...} {...} 1 NAME 2 TRUE </pre>
<pre> \doifvaluenothingelse {...} {...} {...} 1 NAME 2 TRUE 3 FALSE </pre>
<pre> \doifvaluesomething {...} {...} 1 NAME 2 TRUE </pre>
<pre> \doifvariable {...} {...} {...} 1 NAME 2 KEY 3 TRUE </pre>
<pre> \doifvariableelse {...} {...} {...} {...} 1 NAME 2 KEY 3 TRUE 4 FALSE </pre>
<pre> \doindentation </pre>
<pre> \dollar </pre>
<pre> \doloop {...} * COMMAND </pre>
<pre> \doloopoverlist {...,¹...} {...²} 1 TEXT 2 COMMAND </pre>
<pre> \donothing </pre>
<pre> \dontconvertfont </pre>
<pre> \dontleavehmode </pre>
<pre> \dontpermitspacesbetweengroups </pre>
<pre> \dopositionaction {...} * NAME </pre>

<code>\doprocesslocalsetups {...,*,...}</code> * NAME
<code>\doquadrupleargument \¹... [²...] [³] [⁴] [⁵]</code> 1 CSNAME 2 TEXT 3 TEXT 4 TEXT 5 TEXT
<code>\doquadrupleempty \¹... [²] [³] [⁴] [⁵]</code> 1 CSNAME OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT 5 TEXT
<code>\doquadruplegroupempty \¹... {²} {³} {⁴} {⁵}</code> 1 CSNAME OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT 5 TEXT
<code>\doquintupleargument \¹... [²] [³] [⁴] [⁵] [⁶]</code> 1 CSNAME 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT
<code>\doquintupleempty \¹... [²] [³] [⁴] [⁵] [⁶]</code> 1 CSNAME OPT OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT
<code>\doquintuplegroupempty \¹... {²} {³} {⁴} {⁵} {⁶}</code> 1 CSNAME OPT OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT
<code>\dorechecknextindentation</code>
<code>\dorecurse {¹} {²}</code> 1 NUMBER 2 COMMAND
<code>\dorepeatwithcommand [¹] \²..</code> 1 TEXT NUMBER*TEXT 2 CSNAME
<code>\doreplacefeature {...,*,...}</code> * NAME
<code>\doresetandafffeature {...,*,...}</code> * NAME

\doresetattribute {...} * NAME
\dorotatebox {...} \^{2} {...} 1 NUMBER 2 CSNAME 3 CONTENT
\dosetattribute {...} {...} 1 NAME 2 NUMBER
\dosetleftskipadaption {...} * yes no standard DIMENSION
\dosetrighskipadaption {...} * yes no standard DIMENSION
\dosetupcheckedinterlinespace {...,*=...} * inherits: \setupinterlinespace
\dosetupcheckedinterlinespace {...,*...} * on off reset auto small medium big NUMBER DIMENSION
\dosetupcheckedinterlinespace {...} * NAME
\doseventupleargument \^{1}... [\^{2}] [\^{3}] [\^{4}] [\^{5}] [\^{6}] [\^{7}] [\^{8}] 1 CSNAME 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT 7 TEXT 8 TEXT
\doseventupleempty \^{1}... [\^{2}] [\^{3}] [\^{4}] [\^{5}] [\^{6}] [\^{7}] [\^{8}] 1 CSNAME OPT OPT OPT OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT 7 TEXT 8 TEXT
\dosingoleargument \^{1}... [\^{2}] 1 CSNAME 2 TEXT
\dosingoleempty \^{1}... [\^{2}] 1 CSNAME OPT 2 TEXT
\dosinglegroupeempty \^{1}... {\^{2}} 1 CSNAME OPT 2 TEXT

`\dosixtupleargument \1... [2...] [3] [4] [5] [6] [7]`

1 CSNAME
2 TEXT
3 TEXT
4 TEXT
5 TEXT
6 TEXT
7 TEXT

`\dosixtupleempty \1... [2] [3] [4] [5] [6] [7]`

1 CSNAME OPT OPT OPT OPT OPT OPT
2 TEXT
3 TEXT
4 TEXT
5 TEXT
6 TEXT
7 TEXT

`\dostarttagged {1..} {2..} ... \dostoptagged`

1 NAME
2 NAME

`\dostepwiserecurse {1..} {2..} {3..} {4..}`

1 NUMBER
2 NUMBER
3 [-+]NUMBER
4 COMMAND

`\dosubtractfeature {...,*...}`

* NAME

`\dot {*..}`

* CHARACTER

`\dotfskip {*..}`

* DIMENSION

`\dotoks *..`

* CSNAME

`\dotripleargument \1... [2] [3] [4]`

1 CSNAME
2 TEXT
3 TEXT
4 TEXT

`\dotripleargumentwithset \1... [...,2...] [3] [4]`

1 CSNAME
2 TEXT
3 TEXT
4 TEXT

`\dotripleempty \1... [2] [3] [4]`

1 CSNAME OPT OPT OPT
2 TEXT
3 TEXT
4 TEXT

`\dotripleemptywithset \1... [...,2...] [3] [4]`

1 CSNAME OPT OPT OPT
2 TEXT
3 TEXT
4 TEXT

$\backslash\mathrm{dotriplegroupempty} \backslash^{1}\dots \overset{2}{\{...\}} \overset{3}{\{...\}} \overset{4}{\{...\}}$ 1 CSNAME 2 TEXT 3 TEXT 4 TEXT
$\backslash\mathrm{doublebond}$
$\backslash\mathrm{dowith} \{...\overset{1}{},...\} \overset{2}{\{...\}}$ 1 COMMAND 2 COMMAND
$\backslash\mathrm{dowithnextbox} \overset{1}{\{...\}} \backslash^{2}\dots \overset{3}{\{...\}}$ 1 COMMAND 2 CSNAME 3 CONTENT
$\backslash\mathrm{dowithnextboxcontent} \overset{1}{\{...\}} \overset{2}{\{...\}} \backslash^{3}\dots \overset{4}{\{...\}}$ 1 COMMAND 2 COMMAND 3 CSNAME 4 CONTENT
$\backslash\mathrm{dowithnextboxcontentcs} \backslash^{1}\dots \backslash^{2}\dots \backslash^{3}\dots \overset{4}{\{...\}}$ 1 CSNAME 2 CSNAME 3 CSNAME 4 CONTENT
$\backslash\mathrm{dowithnextboxcs} \backslash^{1}\dots \backslash^{2}\dots \overset{3}{\{...\}}$ 1 CSNAME 2 CSNAME 3 CONTENT
$\backslash\mathrm{dowithpargument} \backslash^{*}\dots$ * CSNAME
$\backslash\mathrm{dowithrange} \{...\overset{1}{},...\} \backslash^{2}\dots$ 1 NUMBER NUMBER:NUMBER 2 CSNAME
$\backslash\mathrm{dowithwargument} \backslash^{*}\dots$ * CSNAME
$\backslash\mathrm{dpofstring} \{...\overset{*}{}\}$ * TEXT
$\backslash\mathrm{dummydigit}$
$\backslash\mathrm{dummyparameter} \{...\overset{*}{}\}$ * KEY
$\backslash\mathrm{ETEX}$
$\backslash\mathrm{EveryLine} \{...\overset{*}{}\}$ * COMMAND
$\backslash\mathrm{EveryPar} \{...\overset{*}{}\}$ * COMMAND

<code>\edefconvertedargument \¹... {\²...}</code> 1 CSNAME 2 TEXT
<code>\efcmaxheight {...}</code> * NAME
<code>\efcmaxwidth {...}</code> * NAME
<code>\efcminheight {...}</code> * NAME
<code>\efcminwidth {...}</code> * NAME
<code>\efcparameter {\¹...} {\²...}</code> 1 NAME 2 KEY
<code>\effect [¹...] {\²...}</code> 1 NAME 2 CONTENT
<code>\elapsedseconds</code>
<code>\elapsedtime</code>
<code>\em</code>
<code>\emphasisboldface</code>
<code>\emphasistypeface</code>
<code>\emptylines [[*]...]</code> * NUMBER OPT
<code>\emspace</code>
<code>\enabledirectives [...[*]...]</code> * NAME
<code>\enableexperiments [...[*]...]</code> * NAME
<code>\enablemode [...[*]...]</code> * NAME
<code>\enableoutputstream [[*]...]</code> * NAME
<code>\enableparpositions</code>

<p><code>\enableregime [...]</code></p> <p>* cp1250 cp1251 cp1252 cp1253 cp1254 cp1255 cp1256 cp1257 cp1258 8859-1 8859-2 8859-3 8859-4 8859-9 8859-10 8859-13 8859-14 8859-15 8859-16 utf windows-1250 windows-1251 windows-1252 windows-1253 windows-1254 windows-1255 windows-1256 windows-1257 windows-1258 il1 il2 il3 il4 il5 il6 il7 il8 il9 il10 iso-8859-1 iso-8859-2 iso-8859-3 iso-8859-4 iso-8859-9 iso-8859-10 iso-8859-13 iso-8859-14 iso-8859-15 iso-8859-16 latin1 latin2 latin3 latin4 latin5 latin6 latin7 latin8 latin9 latin10 utf-8 utf8 windows</p>
<p><code>\enabletrackers [...,*,...]</code></p> <p>* NAME</p>
<p><code>\enskip</code></p>
<p><code>\enspace</code></p>
<p><code>\ENUMERATION [...,¹...] {²...} ³... \par</code></p> <p>1 REFERENCE OPT OPT</p> <p>2 TEXT</p> <p>3 CONTENT</p>
<p><code>\env {...}</code></p> <p>* KEY</p>
<p><code>\environment [...]</code></p> <p>* FILE</p>
<p><code>\environment ...</code></p> <p>* FILE</p>
<p><code>\envvar {¹...} {²...}</code></p> <p>1 KEY</p> <p>2 COMMAND</p>
<p><code>\epos {...}</code></p> <p>* NAME</p>
<p><code>\equaldigits {...}</code></p> <p>* TEXT</p>
<p><code>\eTeX</code></p>
<p><code>\executeifdefined {¹...} {²...}</code></p> <p>1 NAME</p> <p>2 COMMAND</p>
<p><code>\exitloop</code></p>
<p><code>\exitloopnow</code></p>
<p><code>\expandcheckedcsname \¹... {²...} {³...}</code></p> <p>1 CSNAME</p> <p>2 KEY</p> <p>3 TEXT</p>
<p><code>\expanded {...}</code></p> <p>* CONTENT</p>
<p><code>\expandfontsynonym \¹... {²...}</code></p> <p>1 CSNAME</p> <p>2 NAME</p>

`\expdoif {...} {...} {...}`

1 CONTENT
2 CONTENT
3 TRUE

`\expdoifcommonelse {...,1...} {...,2...} {...} {...4}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\expdoifelse {...1} {...2} {...3} {...4}`

1 CONTENT
2 CONTENT
3 TRUE
4 FALSE

`\expdoifelsecommon {...,1...} {...,2...} {...} {...4}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\expdoifelseinset {...1} {...,2...} {...3} {...4}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\expdoifinsetelse {...1} {...,2...} {...3} {...4}`

1 TEXT
2 TEXT
3 TRUE
4 FALSE

`\expdoifnot {...1} {...2} {...3}`

1 CONTENT
2 CONTENT
3 TRUE

`\externalfigure [...1] [...2] [...,3...3...]`

1 FILE
2 NAME
3 inherits: \setupexternalfigure

`\externalfigurecollectionmaxheight {...}`

* NAME

`\externalfigurecollectionmaxwidth {...}`

* NAME

`\externalfigurecollectionminheight {...}`

* NAME

`\externalfigurecollectionminwidth {...}`

* NAME

`\externalfigurecollectionparameter {...1} {...2}`

1 NAME
2 KEY

`\fakebox ...`

* CSNAME NUMBER

<code>\fastdecrement *..</code> <code>* CSNAME</code>
<code>\fastincrement *..</code> <code>* CSNAME</code>
<code>\fastlocalframed [¹...] [²...₂...] {³...}</code> <code>1 NAME</code> <code>2 inherits: \setupframed</code> <code>3 CONTENT</code>
<code>\fastloopfinal</code>
<code>\fastloopindex</code>
<code>\fastscale {¹...} {²...}</code> <code>1 NUMBER</code> <code>2 CONTENT</code>
<code>\fastsetup {*..}</code> <code>* NAME</code>
<code>\fastsetupwithargument {¹...} {²...}</code> <code>1 NAME</code> <code>2 CONTENT</code>
<code>\fastsetupwithargumentswapped {¹...} {²...}</code> <code>1 CONTENT</code> <code>2 NAME</code>
<code>\fastswitchtobodyfont {*..}</code> <code>* x xx small big script scriptscript</code>
<code>\fastsxsy {¹...} {²...} {³...}</code> <code>1 NUMBER</code> <code>2 NUMBER</code> <code>3 CONTENT</code>
<code>\feature [¹...] [²...₂...]</code> <code>1 + - = ! > < more less new reset default old local</code> <code>2 NAME</code>
<code>\feature {¹...} {²...₂...}</code> <code>1 + - = ! > < more less new reset default old local</code> <code>2 NAME</code>
<code>\fence</code>
<code>\fenced [¹...] {²...}</code> <code>1 NAME</code> <code>2 CONTENT</code>
<code>\FENCE {*..}</code> <code>* CONTENT</code>
<code>\fetchallmarkings [¹...] [²...]</code> <code>1 MARK</code> <code>2 page NAME</code>

<pre> \fetchhallmarks [...] * MARK </pre>
<pre> \fetchmark [...] [...] 1 MARK OPT 2 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchmarking [...] [...] [...] 1 MARK 2 page NAME 3 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchonemark [...] [...] 1 MARK OPT 2 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchonemarking [...] [...] [...] 1 MARK 2 page NAME 3 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchruntimecommand \... {...} 1 CSNAME 2 FILE </pre>
<pre> \fetchtwomarkings [...] [...] 1 MARK 2 page NAME </pre>
<pre> \fetchtwomarks [...] * MARK </pre>
<pre> \field [...] [...] 1 NAME OPT 2 TEXT </pre>
<pre> \fieldbody [...] [...] 1 NAME OPT 2 inherits: \setupfieldbody </pre>
<pre> \fieldstack [...] [...] [...] 1 NAME OPT OPT 2 NAME 3 inherits: \setupfieldcategory </pre>
<pre> \fifthoffivearguments {...} {...} {...} {...} {...} 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT </pre>
<pre> \fifthofsixarguments {...} {...} {...} {...} {...} {...} 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT </pre>

<code>\figurefilename</code>
<code>\figurefilepath</code>
<code>\figurefiletype</code>
<code>\figurefullname</code>
<code>\figureheight</code>
<code>\figurenaturalheight</code>
<code>\figurenaturalwidth</code>
<code>\figuresymbol [...]</code> ¹ <code>[...²...]</code> 1 FILE NAME 2 inherits: \externalfigure <small>OPT</small>
<code>\figurewidth</code>
<code>\filename {...}</code> * FILE
<code>\filledhboxb ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filledhboxc ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filledhboxg ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filledhboxk ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filledhboxm ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filledhboxr ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filledhboxy ...</code> ¹ <code>{...}</code> ² 1 TEXT <small>OPT</small> 2 CONTENT
<code>\filler [...]</code> * sym symbol rule width space NAME
<code>\fillinline [...[*]...]</code> * inherits: \setupfillinlines

`\fillinrules [...1...2...] {...3} {...4}`

1 inherits: \setupfillinrules OPT OPT
2 TEXT
3 TEXT

`\fillintext [...1...2...] {...3} {...4}`

1 inherits: \setupfillintext OPT OPT
2 TEXT
3 TEXT

`\filterfromnext {...1} {...2} {...3} {...4} {...5} {...6} {...7}`

1 NUMBER OPT OPT OPT OPT OPT
2 NUMBER
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT
7 CONTENT

`\filterfromvalue {...1} {...2} {...3}`

1 NAME
2 NUMBER
3 NUMBER

`\filterpages [...1] [...2...] [...3...4...]`

1 FILE OPT
2 even odd NUMBER NUMBER:NUMBER
3 width = DIMENSION
n = NUMBER
category = NAME

`\filterreference {...1}`

* default text title number page realpage

`\findtwopassdata {...1} {...2}`

1 NAME
2 NAME

`\finishregisterentry [...1] [...2...3...4...] [...5...6...7...]`

1 NAME OPT
2 label = NAME
keys = TEXT PROCESSOR->TEXT
entries = TEXT PROCESSOR->TEXT
alternative = TEXT
3 KEY = VALUE

`\firstcharacter`

`\firstcounter [...1] [...2]`

1 NAME OPT
2 NUMBER

`\firstcountervalue [...1]`

* NAME

`\firstoffivearguments {...1} {...2} {...3} {...4} {...5}`

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT

<code>\firstoffourarguments {...} {...} {...} {...}</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT
<code>\firstofoneargument {...}</code> * TEXT
<code>\firstofoneunexpanded {...}</code> * TEXT
<code>\firstofsixarguments {...} {...} {...} {...} {...} {...}</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT
<code>\firstofthreearguments {...} {...} {...}</code> 1 TEXT 2 TEXT 3 TEXT
<code>\firstofthreeunexpanded {...} {...} {...}</code> 1 TEXT 2 TEXT 3 TEXT
<code>\firstoftwoarguments {...} {...}</code> 1 TEXT 2 TEXT
<code>\firstoftwounexpanded {...} {...}</code> 1 TEXT 2 TEXT
<code>\firstrealpage</code>
<code>\firstrealpagenumber</code>
<code>\firstsubcountervalue [...] [...]</code> 1 NAME 2 NUMBER
<code>\firstsubpage</code>
<code>\firstsubpagenumber</code>
<code>\firstuserpage</code>
<code>\firstuserpagenumber</code>
<code>\fitfield [...] [...²...]</code> 1 NAME <small>OPT</small> 2 inherits: \setupfieldbody
<code>\fitfieldframed [...¹...²...] {...}</code> 1 inherits: \setupframed <small>OPT</small> 2 CONTENT

\fittopbaselinegrid {...} * CONTENT
\fixedspace
\fixedspaces
\flag {...} * NAME
\floatuserdataparameter {...} * KEY
\flushbox {...} {...} 1 NAME 2 NAME
\flushboxregister ... * CSNAME NUMBER
\flushcollector [...] * NAME
\flushedrightlastline
\flushlayer [...] * NAME
\flushlocalfloats
\flushnextbox
\flushnotes
\flushoutputstream [...] * NAME
\flushshapebox
\flushtextflow {...} * NAME
\flushtokens [...] * NAME
\flushtoks \... * CSNAME
\fontalternative
\fontbody
\fontchar {...} * NAME

<code>\fontcharbyindex {...}</code> * NUMBER
<code>\fontclass</code>
<code>\fontclassname {...} {...}</code> 1 NAME 2 FONT
<code>\fontface</code>
<code>\fontfeaturelist [...] [...]</code> 1 NAME 2 TEXT
<code>\fontsize</code>
<code>\fontstyle</code>
<code>\footnotetext [...,¹...] {...}</code> 1 REFERENCE OPT 2 TEXT
<code>\footnotetext [...,.*=...,...]</code> * title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE
<code>\forcecharacterstripping</code>
<code>\forcelocalfloats</code>
<code>\forgeteverypar</code>
<code>\forgetparameters [...,¹] [...,.*²...,...]</code> 1 TEXT 2 KEY = VALUE
<code>\forgetragged</code>
<code>\formula [...,¹...] {...}</code> 1 packed tight ^{OR} middle frame depth line halfline -line -halfline inherits: \setupbodyfont 2 CONTENT
<code>\formulanumber [...,*...] [...]</code> * REFERENCE OPT
<code>\foundbox {...} {...}</code> 1 NAME 2 NAME
<code>\fourthoffivearguments {...} {...} {...} {...} {...}</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT

`\fourthoffourarguments {...} {...} {...} {...}`

1 TEXT
2 TEXT
3 TEXT
4 TEXT

`\fourthofsixarguments {...} {...} {...} {...} {...} {...}`

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT
6 TEXT

`\FRACTION {...} {...}`

1 CONTENT
2 CONTENT

instances: `xfrac xxfrac frac sfrac dfrac binom dbinom tbinom`

`\binom {...} {...}`

1 CONTENT
2 CONTENT

`\dbinom {...} {...}`

1 CONTENT
2 CONTENT

`\dfrac {...} {...}`

1 CONTENT
2 CONTENT

`\frac {...} {...}`

1 CONTENT
2 CONTENT

`\sfrac {...} {...}`

1 CONTENT
2 CONTENT

`\tbinom {...} {...}`

1 CONTENT
2 CONTENT

`\xfrac {...} {...}`

1 CONTENT
2 CONTENT

`\xxfrac {...} {...}`

1 CONTENT
2 CONTENT

`\framed [...,\overset{1}{...}] {...}`

1 inherits: `\setupframed`
2 CONTENT

`\frameddimension {...}`

* KEY

`\framedparameter {...}`

* KEY

$\backslash FRAMEDTEXT$ [\dots $\overset{1}{=}\dots$] $\{\overset{2}{\dots}\}$ 1 inherits: $\backslash setupframedtext$ 2 CONTENT instances: framedtext
$\backslash framedtext$ [\dots $\overset{1}{=}\dots$] $\{\overset{2}{\dots}\}$ 1 inherits: $\backslash setupframedtext$ 2 CONTENT
$\backslash FRAMED$ [\dots $\overset{1}{=}\dots$] $\{\overset{2}{\dots}\}$ 1 inherits: $\backslash setupframed$ 2 CONTENT instances: unframed fitfieldframed
$\backslash fitfieldframed$ [\dots $\overset{1}{=}\dots$] $\{\overset{2}{\dots}\}$ 1 inherits: $\backslash setupframed$ <small>OPT</small> 2 CONTENT
$\backslash unframed$ [\dots $\overset{1}{=}\dots$] $\{\overset{2}{\dots}\}$ 1 inherits: $\backslash setupframed$ <small>OPT</small> 2 CONTENT
$\backslash freeze\dimen\macro$ $\overset{1}{\dots}$ $\overset{2}{\dots}$ 1 CSNAME 2 CSNAME
$\backslash freeze\measure$ [$\overset{1}{\dots}$] [$\overset{2}{\dots}$] 1 NAME 2 DIMENSION
$\backslash frenchspacing$
$\backslash from$ [$\overset{*}{\dots}$] * REFERENCE
$\backslash from\linenote$ [$\overset{1}{\dots}$] $\{\overset{2}{\dots}\}$ 1 REFERENCE 2 TEXT
$\backslash frozen\hbox$ $\{\overset{*}{\dots}\}$ * CONTENT
$\backslash frule$.. $\overset{*}{\dots}$.. $\backslash relax$ * width _□ DIMENSION height _□ DIMENSION depth _□ DIMENSION radius _□ DIMENSION line _□ DIMENSION type _□ TEXT data _□ TEXT name _□ TEXT
$\backslash GetPar$
$\backslash GotoPar$
$\backslash Greeknumerals$ $\{\overset{*}{\dots}\}$ * NUMBER
$\backslash gdefconvertedargument$ $\overset{1}{\dots}$ $\{\overset{2}{\dots}\}$ 1 CSNAME 2 TEXT
$\backslash gdefconvertedcommand$ $\overset{1}{\dots}$ $\overset{2}{\dots}$ 1 CSNAME 2 CSNAME

\getboxfromcache {...} {...} ... 1 NAME 2 NUMBER TEXT 3 CSNAME NUMBER
\getboxllx ... * CSNAME NUMBER
\getboxlly ... * CSNAME NUMBER
\getbuffer [...] <div> <div> * BUFFER </div> <div>OPT</div> </div>
\getbufferdata [...] <div> <div> * BUFFER </div> <div>OPT</div> </div>
\getBUFFER
\getcommacommandsize [...*,...] <div> <div> * COMMAND </div> </div>
\getcommalistsize [...*,...] <div> <div> * COMMAND </div> </div>
\getdayoftheweek {...} {...} {...} 1 NUMBER 2 NUMBER 3 NUMBER
\getdayspermonth {...} {...} 1 NUMBER 2 NUMBER
\getdefinedbuffer [...] <div> <div> * BUFFER </div> </div>
\getdocumentargument {...} * NAME
\getdocumentargumentdefault {...} {...} 1 NAME 2 TEXT
\getdocumentfilename {...} * NUMBER
\getdummyparameters [...,*...,...] <div> <div> * KEY = VALUE </div> </div>
\getemptyparameters [...] [...,*...,...] <div> <div> 1 TEXT </div> <div> 2 KEY = VALUE </div> </div>
\geteparameters [...] [...,*...,...] <div> <div> 1 TEXT </div> <div> 2 KEY = VALUE </div> </div>

<pre> \getexpandedparameters [...] [...²...] 1 TEXT 2 KEY = VALUE </pre>
<pre> \getfiguredimensions [...] [...²...] 1 FILE 2 inherits: \setupexternalfigure </pre>
<pre> \getfirstcharacter {...} * TEXT </pre>
<pre> \getfirsttwopassdata {...} * NAME </pre>
<pre> \getfromcommacommand [...¹...] [...²] 1 COMMAND 2 NUMBER </pre>
<pre> \getfromcommalist [...¹...] [...²] 1 COMMAND 2 NUMBER </pre>
<pre> \getfromtwopassdata {...¹} {...²} 1 NAME 2 NAME </pre>
<pre> \getglyphdirect {...¹} {...²} 1 FONT 2 NUMBER CHARACTER </pre>
<pre> \getglyphstyled {...¹} {...²} 1 FONT 2 NUMBER CHARACTER </pre>
<pre> \getgparameters [...] [...²...] 1 TEXT 2 KEY = VALUE </pre>
<pre> \getlasttwopassdata {...} * NAME </pre>
<pre> \getlocalfloat {...} * NUMBER </pre>
<pre> \getlocalfloats </pre>
<pre> \getMPdrawing </pre>
<pre> \getMPlayer [...] [...²...] {...³} 1 NAME 2 inherits: \setupframed 3 CONTENT </pre>
<pre> \getmarking [...¹] [...²] [...³] 1 MARK 2 page NAME 3 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>

\getmessage {...} {...}

1 NAME
2 NAME NUMBER

\getnamedglyphdirect {...} {...}

1 FONT
2 NAME

\getnamedglyphstyled {...} {...}

1 FONT
2 NAME

\getnamedtwopassdatalist \... {...}

1 CSNAME
2 NAME

\getnaturaldimensions ...

* CSNAME NUMBER

\getnoflines {...}

* DIMENSION

\getobject {...} {...}

1 NAME
2 NAME

\getobjectdimensions {...} {...}

1 NAME
2 NAME

\getpaletsize [...]

* NAME

\getparameters [...] [...²...]

1 TEXT
2 KEY = VALUE

\getprivatechar {...}

* NAME

\getprivateslot {...}

* NAME

\getrandomcount \... {...} {...}

1 CSNAME
2 NUMBER
3 NUMBER

\getrandomdimen \... {...} {...}

1 CSNAME
2 DIMENSION
3 DIMENSION

\getrandomfloat \... {...} {...}

1 CSNAME
2 NUMBER
3 NUMBER

\getrandomnumber \...¹ {...}² {...}³

1 CSNAME
2 NUMBER
3 NUMBER

\getrandomseed \.*

* CSNAME

\getraweparameters [...]¹ [...,...²...,...]

1 TEXT
2 KEY = VALUE

\getrawgparameters [...]¹ [...,...²...,...]

1 TEXT
2 KEY = VALUE

\getrawnoflines {...}

* DIMENSION

\getrawparameters [...]¹ [...,...²...,...]

1 TEXT
2 KEY = VALUE

\getrawxparameters [...]¹ [...,...²...,...]

1 TEXT
2 KEY = VALUE

\getreference [...]¹ [...]²

1 default text title number page realpage
2 REFERENCE

\getreferenceentry {...}

* default text title number page realpage

\getroundednoflines {...}

* DIMENSION

\getsubstring {...}¹ {...}² {...}³

1 NUMBER
2 NUMBER
3 TEXT

\gettwopassdata {...}

* NAME

\gettwopassdatalist {...}

* NAME

\getuvalue {...}

* NAME

\getvalue {...}

* NAME

\getvariable {...}¹ {...}²

1 NAME
2 KEY

<pre> \getvariabledefault {...} {...} {...} 1 NAME 2 KEY 3 COMMAND </pre>
<pre> \getxparameters [...] [...,...²...,...] 1 TEXT 2 KEY = VALUE </pre>
<pre> \globaldisablemode [...,*...] * NAME </pre>
<pre> \globalenablemode [...,*...] * NAME </pre>
<pre> \globalletempty *.. * CSNAME </pre>
<pre> \globalpopbox ... * CSNAME NUMBER </pre>
<pre> \globalpopmacro *.. * CSNAME </pre>
<pre> \globalpreventmode [...,*...] * NAME </pre>
<pre> \globalprocesscommalist [...]¹ *..² 1 COMMAND 2 CSNAME </pre>
<pre> \globalpushbox ... * CSNAME NUMBER </pre>
<pre> \globalpushmacro *.. * CSNAME </pre>
<pre> \globalpushreferenceprefix {...}¹ ... \globalpopreferenceprefix * + - TEXT </pre>
<pre> \globalswapcounts *..¹ *..² 1 CSNAME 2 CSNAME </pre>
<pre> \globalswapdimens *..¹ *..² 1 CSNAME 2 CSNAME </pre>
<pre> \globalswapmacros *..¹ *..² 1 CSNAME 2 CSNAME </pre>
<pre> \globalundefine {...} * NAME </pre>
<pre> \glyphfontfile {...} * FONT </pre>

\gobbledoubleempty [...]¹ [...]²

1 TEXT OPT OPT
2 TEXT

\gobbleeightarguments {...}¹ {...}² {...}³ {...}⁴ {...}⁵ {...}⁶ {...}⁷ {...}⁸

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT
7 CONTENT
8 CONTENT

\gobblefivearguments {...}¹ {...}² {...}³ {...}⁴ {...}⁵

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT

\gobblefiveoptionals [...]¹ [...]² [...]³ [...]⁴ [...]⁵

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT

\gobblefourarguments {...}¹ {...}² {...}³ {...}⁴

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT

\gobblefouroptionals [...]¹ [...]² [...]³ [...]⁴

1 TEXT
2 TEXT
3 TEXT
4 TEXT

\gobbleninearguments {...}¹ {...}² {...}³ {...}⁴ {...}⁵ {...}⁶ {...}⁷ {...}⁸ {...}⁹

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT
7 CONTENT
8 CONTENT
9 CONTENT

\gobbleoneargument {...}^{*}

* CONTENT

\gobbleoneoptional [...]^{*}

* TEXT

\gobblesevenarguments {...}¹ {...}² {...}³ {...}⁴ {...}⁵ {...}⁶ {...}⁷

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT
7 CONTENT

\gobblesingleempty [...]^{*}

* TEXT OPT

`\gobblesixarguments {...} {...} {...} {...} {...} {...}`

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT

`\gobblespacetokens`

`\gobbletenarguments {...} {...} {...} {...} {...} {...} {...} {...} {...} {...}`

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT
7 CONTENT
8 CONTENT
9 CONTENT
10 CONTENT

`\gobblethreearguments {...} {...} {...}`

1 CONTENT
2 CONTENT
3 CONTENT

`\gobblethreeoptionals [...] [...] [...]`

1 TEXT
2 TEXT
3 TEXT

`\gobbletwoarguments {...} {...}`

1 CONTENT
2 CONTENT

`\gobbletwooptionals [...] [...]`

1 TEXT
2 TEXT

`\gobbleuntil *`

* CSNAME

`\gobbleuntilrelax ... \relax`

* CONTENT

`\godown [...]`

* DIMENSION

`\goto {...} [...]`

1 CONTENT
2 REFERENCE

`\gotobox {...} [...]`

1 CONTENT
2 REFERENCE

`\gotopage {...} [...]`

1 TEXT
2 REFERENCE

<code>\grabbufferdata</code> [¹ ...] [²] [³] [⁴] 1 CATEGORY ^{OPT} 2 NAME 3 NAME 4 NAME
<code>\grabbufferdatadirect</code> {...} {...} {...} 1 NAME 2 NAME 3 NAME
<code>\grabuntil</code> { ¹ } \ ² .. 1 NAME 2 CSNAME
<code>\grave</code> {...} * CHARACTER
<code>\graycolor</code> [¹] { ² } 1 COLOR 2 CONTENT
<code>\grayvalue</code> { [*] } * COLOR
<code>\greedystring</code> ¹ \at ² \to \ ³ \and \ ⁴ .. 1 TEXT 2 TEXT 3 CSNAME 4 CSNAME
<code>\greeknumerals</code> { [*] } * NUMBER
<code>\grid</code> [... [*] ...] * inherits: \basegrid ^{OPT}
<code>\groupedcommand</code> { ¹ } { ² } 1 COMMAND 2 COMMAND
<code>\gsetboxllx</code> ¹ { ² } 1 CSNAME NUMBER 2 DIMENSION
<code>\gsetboxlly</code> ¹ { ² } 1 CSNAME NUMBER 2 DIMENSION
<code>\gujaratinumerals</code> { [*] } * NUMBER
<code>\gurmukhinumerals</code> { [*] } * NUMBER
<code>\hairline</code>
<code>\hairspace</code>
<code>\halflinestrut</code>

<code>\halfstrut</code>
<code>\halfwaybox {...}</code> * CONTENT
<code>\handletokens ... \with ...</code> 1 TEXT 2 CSNAME
<code>\handwritten</code>
<code>\hash</code>
<code>\hat {...}</code> * CHARACTER
<code>\hboxofvbox ...</code> * CSNAME NUMBER
<code>\hboxreference [...¹,...] {...²}</code> 1 REFERENCE 2 CONTENT
<code>\hboxBOX {...}</code> * CONTENT
<code>\hdofstring {...}</code> * TEXT
<code>\headhbox ... {...²}</code> 1 TEXT ^{OPT} 2 CONTENT
<code>\headnumber [...¹] [...²]</code> 1 SECTION ^{OPT} 2 previous <u>current</u> next first last
<code>\headnumbercontent</code>
<code>\headnumberdistance</code>
<code>\headnumberwidth</code>
<code>\headreferenceattributes</code>
<code>\headsetupspacing</code>
<code>\headtextcontent</code>
<code>\headtextdistance</code>
<code>\headtextwidth</code>
<code>\headvbox ... {...²}</code> 1 TEXT ^{OPT} 2 CONTENT

<code>\headwidth</code>
<code>\heightanddepthofstring {...}</code> * TEXT
<code>\heightofstring {...}</code> * TEXT
<code>\heightspanningtext {...} {...} {...}</code> 1 TEXT 2 DIMENSION 3 FONT
<code>\helptext [...]¹ {...}² {...}³</code> 1 REFERENCE OPT 2 TEXT 3 TEXT
<code>\HELP [...]¹ {...}² {...}³</code> 1 REFERENCE 2 TEXT 3 TEXT instances: helptext
<code>\helptext [...]¹ {...}² {...}³</code> 1 REFERENCE OPT 2 TEXT 3 TEXT
<code>\hglue ...</code> * DIMENSION
<code>\hiddencitation [...]</code> * REFERENCE
<code>\hiddencite [...]</code> * REFERENCE
<code>\hideblocks [...]¹,...² [...]²,...³</code> 1 NAME 2 NAME
<code>\high {...}</code> * CONTENT
<code>\highlight [...]¹ {...}²</code> 1 NAME 2 TEXT
<code>\HIGHLIGHT {...}</code> * TEXT
<code>\highordinalstr {...}</code> * TEXT
<code>\HIGH {...}</code> * CONTENT instances: unitshigh

<code>\unitshigh {...}</code> <code>* CONTENT</code>
<code>\hilo [¹...] {²...} {³...}</code> <code>1 left right</code> <code>2 CONTENT</code> <code>3 CONTENT</code>
<code>\himilo {...} {...} {...}</code> <code>1 CONTENT</code> <code>2 CONTENT</code> <code>3 CONTENT</code>
<code>\hl [...]</code> <code>* NUMBER</code>
<code>\horizontalgrowingbar [...,.*=...]</code> <code>* inherits: \setuppositionbar</code>
<code>\horizontalpositionbar [...,.*=...]</code> <code>* inherits: \setuppositionbar</code>
<code>\hphantom {...}</code> <code>* CONTENT</code>
<code>\hpos {¹...} {²...}</code> <code>1 NAME</code> <code>2 CONTENT</code>
<code>\hsizefraction {¹...} {²...}</code> <code>1 DIMENSION</code> <code>2 NUMBER</code>
<code>\hsmash {...}</code> <code>* CONTENT</code>
<code>\hsmashbox ...</code> <code>* CSNAME NUMBER</code>
<code>\hsmashed {...}</code> <code>* CONTENT</code>
<code>\hspace [¹...] [²...]</code> <code>1 NAME OPT OPT</code> <code>2 small medium big normal <u>default</u> none .5 1 2 3 speech quote interquotation quotation sentence intersentence NAME</code>
<code>\htdpofstring {...}</code> <code>* TEXT</code>
<code>\htofstring {...}</code> <code>* TEXT</code>
<code>\hyphen</code>
<code>\hyphenatedcoloredword {...}</code> <code>* TEXT</code>
<code>\hyphenatedfile {...}</code> <code>* FILE</code>

<code>\hyphenatedfilename {...}</code> * TEXT
<code>\hyphenatedhbox {...}</code> * CONTENT
<code>\hyphenatedpar {...}</code> * TEXT
<code>\hyphenatedurl {...}</code> * TEXT
<code>\hyphenatedword {...}</code> * TEXT
<code>\INRSTEX</code>
<code>\ibox {...}</code> * CONTENT
<code>\ifassignment .¹. \else .². \fi</code> 1 TRUE 2 FALSE
<code>\iff</code>
<code>\ifinobject .¹. \else .². \fi</code> 1 TRUE 2 FALSE
<code>\ifinoutputstream .¹. \else .². \fi</code> 1 TRUE 2 FALSE
<code>\ifparameters .¹. \else .². \fi</code> 1 TRUE 2 FALSE
<code>\iftrialssetting .¹. \else .². \fi</code> 1 TRUE 2 FALSE
<code>\ignoreimplicitspaces</code>
<code>\ignorevalue {...}</code> * NAME
<code>\immediatesavetwopassdata {¹.} {².} {³.}</code> 1 NAME 2 NUMBER 3 CONTENT
<code>\impliedby</code>
<code>\implies</code>

<code>\in {...} {...} [...]</code> 1 <code>TEXT</code> ^{OPT} 2 <code>TEXT</code> 3 <code>REFERENCE</code>
<code>\includemenu [...]</code> * <code>NAME</code>
<code>\includeversioninfo {...}</code> * <code>NAME</code>
<code>\increment *...</code> * <code>CSNAME</code>
<code>\incrementcounter [...]¹ [...]²</code> 1 <code>NAME</code> 2 <code>NUMBER</code> ^{OPT}
<code>\incrementedcounter [...]</code> * <code>NAME</code>
<code>\incrementpagenumber</code>
<code>\incrementsubpagenumber</code>
<code>\incrementvalue {...}</code> * <code>NAME</code>
<code>\increment cd:parentheses-1</code> * <code>CSNAME NUMBER</code>
<code>\indentation</code>
<code>\infofont</code>
<code>\infofontbold</code>
<code>\inframed [...]¹ [...]²</code> 1 <code>inherits: \setupinframed</code> ^{OPT} 2 <code>CONTENT</code>
<code>\infull {...}</code> * <code>NAME</code>
<code>\inheritparameter [...]¹ [...]² [...]³</code> 1 <code>TEXT</code> 2 <code>TEXT</code> 3 <code>KEY</code>
<code>\inhibitblank</code>
<code>\initializeboxstack {...}</code> * <code>NAME</code>
<code>\inline {...}¹ [...]²</code> 1 <code>TEXT</code> ^{OPT} 2 <code>REFERENCE</code>

<code>\inlinebuffer [...,*...]</code> * BUFFER OPT
<code>\inlinedbox {...}</code> * CONTENT
<code>\inlinemath {...}</code> * CONTENT
<code>\inlinemathematics {...}</code> * CONTENT
<code>\inlinemessage {...}</code> * TEXT
<code>\inlineordisplaymath {...} {...}</code> 1 CONTENT 2 CONTENT
<code>\inlineprettyprintbuffer {...} {...}</code> 1 BUFFER 2 mp lua xml parsed-xml nested tex context none NAME
<code>\inlinerange [...]</code> * REFERENCE
<code>\innerflushshapebox</code>
<code>\input {...}</code> * FILE
<code>\inputfilebarename</code>
<code>\inputfilename</code>
<code>\inputfilerealsuffix</code>
<code>\inputfilesuffix</code>
<code>\inputgivenfile {...}</code> * FILE
<code>\input ...</code> * FILE
<code>\insertpages [...]¹ [...,²...] [...,³...,...]</code> 1 FILE OPT OPT 2 NUMBER 3 width = DIMENSION n = NUMBER category = NAME
<code>\installactionhandler {...}</code> * NAME
<code>\installactivecharacter ...</code> * CHARACTER

```
\installanddefineactivecharacter ^1. {...}
1  CHARACTER
2  COMMAND
```

```
\installattributestack \*...
*  CSNAME
```

```
\installautocommandhandler \^1. {...} \^3...
1  CSNAME
2  NAME
3  CSNAME
```

```
\installautosetuphandler \^1. {...}
1  CSNAME
2  NAME
```

```
\installbasicautosetuphandler \^1. {...} \^3...
1  CSNAME
2  NAME
3  CSNAME
```

```
\installbasicparameterhandler \^1. {...}
1  CSNAME
2  NAME
```

```
\installbottomframerenderer {...} {...}
1  NAME
2  COMMAND
```

```
\installcommandhandler \^1. {...} \^3...
1  CSNAME
2  NAME
3  CSNAME
```

```
\installcorenamespace {...}
*  NAME
```

```
\installdefinehandler \^1. {...} \^3...
1  CSNAME
2  NAME
3  CSNAME
```

```
\installdefinitionset \^1. {...}
1  CSNAME
2  NAME
```

```
\installdefinitionsetmember \^1. {...} \^3... {...}
1  CSNAME
2  NAME
3  CSNAME
4  NAME
```

```
\installdirectcommandhandler \^1. {...}
1  CSNAME
2  NAME
```

```
\installdirectparameterhandler \^1. {...}
1  CSNAME
2  NAME
```

```
\installdirectparametersethandler \^1. {...}
1  CSNAME
2  NAME
```

\installdirectsetuphandler \ ¹ ... { ² ...} 1 CSNAME 2 NAME
\installdirectstyleandcolorhandler \ ¹ ... { ² ...} 1 CSNAME 2 NAME
\installframedautocommandhandler \ ¹ ... { ² ...} \ ³ ... 1 CSNAME 2 NAME 3 CSNAME
\installframedcommandhandler \ ¹ ... { ² ...} \ ³ ... 1 CSNAME 2 NAME 3 CSNAME
\installglobalmacrostack *... * CSNAME
\installlanguage [¹ ...] [..., ² ...,...] 1 NAME 2 inherits: \setuplanguage
\installlanguage [¹ ...] [² ...] 1 NAME 2 LANGUAGE
\installleftframerenderer { ¹ ...} { ² ...} 1 NAME 2 COMMAND
\installmacrostack *... * CSNAME
\installnamespace {*...} * NAME
\installoutputroutine \ ¹ ... { ² ...} 1 CSNAME 2 COMMAND
\installpagearrangement ¹ ... { ² ...} 1 NAME 2 COMMAND
\installparameterhandler \ ¹ ... { ² ...} 1 CSNAME 2 NAME
\installparameterhashhandler \ ¹ ... { ² ...} 1 CSNAME 2 NAME
\installparametersethandler \ ¹ ... { ² ...} 1 CSNAME 2 NAME

\installparentinjector \^1. {^2.}

1 CSNAME
2 NAME

\installrightframerenderer {...} {...}

1 NAME
2 COMMAND

\installrootparameterhandler \^1. {^2.}

1 CSNAME
2 NAME

\installsetuphandler \^1. {^2.}

1 CSNAME
2 NAME

\installsetuponlycommandhandler \^1. {^2.}

1 CSNAME
2 NAME

\installshipoutmethod {...} {...}

1 NAME
2 COMMAND

\installsimplecommandhandler \^1. {^2.} \^3.

1 CSNAME
2 NAME
3 CSNAME

\installsimpleframedcommandhandler \^1. {^2.} \^3.

1 CSNAME
2 NAME
3 CSNAME

\installstyleandcolorhandler \^1. {^2.}

1 CSNAME
2 NAME

\installswitchcommandhandler \^1. {^2.} \^3.

1 CSNAME
2 NAME
3 CSNAME

\installswitchsetuphandler \^1. {^2.}

1 CSNAME
2 NAME

\installtexdirective {...} {...} {...}

1 NAME
2 COMMAND
3 COMMAND

\installtextracker {...} {...} {...}

1 NAME
2 COMMAND
3 COMMAND

\installtopframerenderer {...} {...}

1 NAME
2 COMMAND

\backslash installunitsseparator {...} {...} 1 NAME 2 COMMAND
\backslash installunitsspace {...} {...} 1 NAME 2 COMMAND
\backslash installversioninfo {...} {...} 1 NAME 2 COMMAND
\backslash integerrounding {...} * NUMBER
\backslash interactionbar [...] ¹ [...,...] ² ...] 1 NAME OPT OPT 2 inherits: \setupinteractionbar
\backslash interactionbuttons [...,...] ¹ ... [...,...] ² ...] 1 inherits: \setupinteractionbar ^{PT} 2 page subpage REFERENCE
\backslash interactionmenu [...] ¹ [...,...] ² ...] 1 NAME OPT 2 inherits: \setupinteractionmenu
\backslash intertext {...} * TEXT
\backslash invokepagehandler {...} {...} 1 normal none NAME 2 CONTENT
\backslash istltdir ... * TLT TRT
\backslash istrtdir ... * TLT TRT
\backslash italic
\backslash italicbold
\backslash italiccorrection
\backslash italicface
\backslash item [...] [*] ...] * REFERENCE ^{PT}
\backslash items [...,...] ¹ ... {...} ² 1 inherits: \setupitems ^{OPT} 2 TEXT
\backslash itemtag [...] [*] ...] * REFERENCE OPT

<code>\jobfilename</code>
<code>\jobfilesuffix</code>
<code>\kap {...}</code> <code>* TEXT</code>
<code>\keepblocks [...¹,...] [...²,...]</code> <code>1 NAME OPT</code> <code>2 NAME</code>
<code>\keeplinestogether {...}</code> <code>* NUMBER</code>
<code>\keepunwantedspaces</code>
<code>\kerncharacters [...¹] {...²}</code> <code>1 NUMBER OPT</code> <code>2 TEXT</code>
<code>\koreancirclenumerals {...}</code> <code>* NUMBER</code>
<code>\koreannumerals {...}</code> <code>* NUMBER</code>
<code>\koreannumeralsc {...}</code> <code>* NUMBER</code>
<code>\koreannumeralsp {...}</code> <code>* NUMBER</code>
<code>\koreanparentnumerals {...}</code> <code>* NUMBER</code>
<code>\LAMSTEX</code>
<code>\LATEX</code>
<code>\LamSTeX</code>
<code>\LaTeX</code>
<code>\LUAJITTEX</code>
<code>\LUATEX</code>
<code>\Lua</code>
<code>\LuajitTeX</code>
<code>\LuaTeX</code>
<code>\LABELlanguage</code> instances: head label mathlabel taglabel unit operator prefix suffix btxlabel

<code>\btxlabellanguage</code>
<code>\headlanguage</code>
<code>\labellanguage</code>
<code>\mathlabellanguage</code>
<code>\operatorlanguage</code>
<code>\prefixlanguage</code>
<code>\suffixlanguage</code>
<code>\taglabellanguage</code>
<code>\unitlanguage</code>
<code>\LABELtexts {.^1.} {.^2.}</code> 1 KEY 2 TEXT instances: head label mathlabel
<code>\headtexts {.^1.} {.^2.}</code> 1 KEY 2 TEXT
<code>\labeltexts {.^1.} {.^2.}</code> 1 KEY 2 TEXT
<code>\mathlabeltexts {.^1.} {.^2.}</code> 1 KEY 2 TEXT
<code>\LABELtext {.^*}</code> * KEY instances: head label mathlabel taglabel unit operator prefix suffix btxlabel
<code>\btxlabeltext {.^*}</code> * KEY
<code>\headtext {.^*}</code> * KEY
<code>\labeltext {.^*}</code> * KEY
<code>\mathlabeltext {.^*}</code> * KEY
<code>\operatorortext {.^*}</code> * KEY
<code>\prefixtext {.^*}</code> * KEY

<code>\suffixtext {...}</code> * KEY
<code>\taglabeltext {...}</code> * KEY
<code>\unittext {...}</code> * KEY
<code>\LABEL [...,¹...] {..²}</code> 1 REFERENCE <small>OPT</small> <small>OPT</small> 2 TEXT
<code>\language [...]</code> * LANGUAGE
<code>\languageCharacters {...}</code> * NUMBER
<code>\languagecharacters {...}</code> * NUMBER
<code>\languagecharwidth {...}</code> * LANGUAGE
<code>\LANGUAGE</code>
<code>\lastcounter [...¹] [...²]</code> 1 NAME <small>OPT</small> 2 NUMBER
<code>\lastcountervalue [...]</code> * NAME
<code>\lastdigit {...}</code> * NUMBER
<code>\lastlinewidth</code>
<code>\lastnaturalboxdp</code>
<code>\lastnaturalboxht</code>
<code>\lastnaturalboxwd</code>
<code>\lastpredefinedsymbol</code>
<code>\lastrealpage</code>
<code>\lastrealpagenumber</code>
<code>\lastsubcountervalue [...¹] [...²]</code> 1 NAME 2 NUMBER
<code>\lastsubpage</code>

<code>\lastsubpagenumber</code>
<code>\lasttwodigits {...}</code> * NUMBER
<code>\lastuserpage</code>
<code>\lastuserpagenumber</code>
<code>\lateluacode {...}</code> * COMMAND
<code>\layeredtext [...¹...²...] [...³...⁴...] {...} {...}</code> 1 inherits: \setuplayer ^{OPT} 2 inherits: \setuplayeredtext ^{OPT} 3 TEXT 4 CONTENT
<code>\layerheight</code>
<code>\layerwidth</code>
<code>\lazysavetaggedtwopassdata {...¹} {...²} {...³} {...⁴}</code> 1 NAME 2 NUMBER 3 NAME 4 CONTENT
<code>\lazysavetwopassdata {...¹} {...²} {...³}</code> 1 NAME 2 NUMBER 3 CONTENT
<code>\lbox ... {...¹...²}</code> 1 TEXT ^{OPT} 2 CONTENT
<code>\left ...</code> * CHARACTER
<code>\leftaligned {...}</code> * CONTENT
<code>\leftbottombox {...}</code> * CONTENT
<code>\leftbox {...}</code> * CONTENT
<code>\lefthbox {...}</code> * CONTENT
<code>\leftLABELtext {...}</code> * KEY instances: head label mathlabel
<code>\leftheadtext {...}</code> * KEY

$\backslash\mathrm{leftlabeltext}\{...\}$ * KEY
$\backslash\mathrm{leftmathlabeltext}\{...\}$ * KEY
$\backslash\mathrm{leftline}\{...\}$ * CONTENT
$\backslash\mathrm{lefttorrighthbox}\overset{1}{...}\overset{2}{\{...\}}$ 1 TEXT OPT 2 CONTENT
$\backslash\mathrm{lefttorrightvbox}\overset{1}{...}\overset{2}{\{...\}}$ 1 TEXT OPT 2 CONTENT
$\backslash\mathrm{lefttorrightvtop}\overset{1}{...}\overset{2}{\{...\}}$ 1 TEXT OPT 2 CONTENT
$\backslash\mathrm{leftskipadaption}$
$\backslash\mathrm{leftsubguillemot}$
$\backslash\mathrm{lefttopbox}\{...\}$ * CONTENT
$\backslash\mathrm{lefttoright}$
$\backslash\mathrm{lefttorrighthbox}\overset{1}{...}\overset{2}{\{...\}}$ 1 TEXT OPT 2 CONTENT
$\backslash\mathrm{lefttorrightvbox}\overset{1}{...}\overset{2}{\{...\}}$ 1 TEXT OPT 2 CONTENT
$\backslash\mathrm{lefttorrightvtop}\overset{1}{...}\overset{2}{\{...\}}$ 1 TEXT OPT 2 CONTENT
$\backslash\mathrm{letbeundefined}\{...\}$ * NAME
$\backslash\mathrm{letcatcodecommand}\overset{1}{...}\overset{2}{...}\overset{3}{\backslash...}$ 1 CSNAME 2 CHARACTER NUMBER 3 CSNAME
$\backslash\mathrm{letcscsname}\overset{1}{...}\backslash\mathrm{csname}\overset{2}{...}\backslash\mathrm{endcscsname}$ 1 CSNAME 2 NAME
$\backslash\mathrm{letcsnamecs}\backslash\mathrm{csname}\overset{1}{...}\backslash\mathrm{endcsname}\overset{2}{...}$ 1 NAME 2 CSNAME

$\backslash\text{letcsname}\text{csname} \backslash\text{csname} \text{.}^1\text{.} \backslash\text{endcsname} \backslash\text{csname} \text{.}^2\text{.} \backslash\text{endcsname}$ 1 NAME 2 NAME
$\backslash\text{letdummyparameter} \{\text{.}^1\text{.}\} \backslash\text{.}^2\text{.}$ 1 KEY 2 CSNAME
$\backslash\text{letempty} \backslash\text{.}^*\text{.}$ * CSNAME
$\backslash\text{letgvalue} \{\text{.}^1\text{.}\} \backslash\text{.}^2\text{.}$ 1 NAME 2 CSNAME
$\backslash\text{letgvalueempty} \{\text{.}^*\text{.}\}$ * NAME
$\backslash\text{letgvalurelax} \{\text{.}^*\text{.}\}$ * NAME
$\backslash\text{letterampersand}$
$\backslash\text{letterat}$
$\backslash\text{letterbackslash}$
$\backslash\text{letterbar}$
$\backslash\text{letterbgroup}$
$\backslash\text{letterclosebrace}$
$\backslash\text{lettercolon}$
$\backslash\text{letterdollar}$
$\backslash\text{letterdoublequote}$
$\backslash\text{letteregroup}$
$\backslash\text{letterescape}$
$\backslash\text{letterexclamationmark}$
$\backslash\text{letterhash}$
$\backslash\text{letterhat}$
$\backslash\text{letterleftbrace}$
$\backslash\text{letterleftbracket}$
$\backslash\text{letterleftparenthesis}$

<code>\letterless</code>
<code>\lettermore</code>
<code>\letteropenbrace</code>
<code>\letterpercent</code>
<code>\letterquestionmark</code>
<code>\letterrightbrace</code>
<code>\letterrightbracket</code>
<code>\letterrightparenthesis</code>
<code>\lettersinglequote</code>
<code>\letterslash</code>
<code>\letterspacing [...]¹ {...}²</code> 1 NUMBER OPT 2 TEXT
<code>\lettertilde</code>
<code>\letterunderscore</code>
<code>\letvalue {...} \.^...</code> 1 NAME 2 CSNAME
<code>\letvalueempty {...}</code> * NAME
<code>\letvaluerelax {...}</code> * NAME
<code>\lfence {...}</code> * CHARACTER
<code>\lhbox {...}</code> * CONTENT
<code>\limitatefirstline {...} {...}² {...}³</code> 1 TEXT 2 DIMENSION 3 COMMAND
<code>\limitatelines {...} {...}² {...}³</code> 1 NUMBER 2 COMMAND 3 TEXT

`\limitatetext {1.} {2.} {3.}`

1 TEXT
2 [-+]DIMENSION
3 COMMAND

`\limitatetext {1.} {...2,...} {3.}`

1 TEXT
2 [-+]DIMENSION
3 COMMAND

`\line {*.}`

* CONTENT

`\LINENOTE {*.}`

* TEXT

instances: linenote

`\linenote {*.}`

* TEXT

`\linespanningtext {1.} {2.} {3.}`

1 TEXT
2 DIMENSION
3 FONT

`\linewidth`

`\listcitation [...1,...1,...] [...2.]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

`\listcitation [...1.] [...2.]`

1 default category^{OPT}entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE

`\listcitation [...1,...1,...] [...2,...2,...]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 KEY = VALUE

`\listcite [...1,...1,...] [...2.]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

```
\listcite [...]1 [...]2
1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE
```

```
\listcite [...]1 [...]2
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
                authoryear
  before      = COMMAND
  after       = COMMAND
  left        = COMMAND
  right       = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

```
\listlength
```

```
\listnamespaces
```

```
\llap {...}
* CONTENT
```

```
\loadanyfile [...]
* FILE
```

```
\loadanyfileonce [...]
* FILE
```

```
\loadbtxdefinitionfile [...]
* FILE
```

```
\loadbtxreplacementfile [...]
* FILE
```

```
\loadcldfile [...]
* FILE
```

```
\loadcldfileonce [...]
* FILE
```

```
\loadfontgoodies [...]
* FILE
```

```
\loadluafile [...]
* FILE
```

```
\loadluafileonce [...]
* FILE
```

```
\loadspellchecklist [...]1 [...]2
1 NAME
2 FILE
```

```
\loadtexfile [...]
* FILE
```

```
\loadtexfileonce [...]
* FILE
```


\loadtypescriptfile [...] * FILE
\localframed [¹ .] [..., ² ... _{OPT}] {...} 1 NAME 2 inherits: \setupframed 3 CONTENT
\localframedwithsettings [¹ .] [..., ² ... _{OPT}] {...} 1 NAME 2 inherits: \setupframed 3 CONTENT
\localhsize
\localpopbox ... * CSNAME NUMBER
\localpopmacro \... * CSNAME
\localpushbox ... * CSNAME NUMBER
\localpushmacro \... * CSNAME
\localundefine {...} * NAME
\locatedfilepath
\locatefilepath {...} * FILE
\locfilename {...} * FILE
\lohi [¹ .] {...} {...} 1 left ^{right} 2 CONTENT 3 CONTENT
\lomihi {...} {...} {...} 1 CONTENT 2 CONTENT 3 CONTENT
\low {...} * CONTENT
\lowerbox {...} \ ² ... {...} 1 DIMENSION 2 CSNAME 3 CONTENT
\lowercased {...} * TEXT

<code>\lowercasestring ... \to ...</code> 1 TEXT 2 CSNAME
<code>\lowerlefthdoubleninequote</code>
<code>\lowerleftsingleninequote</code>
<code>\lowerrighthdoubleninequote</code>
<code>\lowerrightsingleninequote</code>
<code>\LOWHIGH [...] {...} {...}</code> 1 left <u>right</u> ^{OPT} 2 CONTENT 3 CONTENT
<code>\LOWMIDHIGH {...} {...} {...}</code> 1 CONTENT 2 CONTENT 3 CONTENT
<code>\LOW {...}</code> * CONTENT instances: unitslow
<code>\unitslow {...}</code> * CONTENT
<code>\lrbbox {...} {...} {...} {...} {...}</code> 1 DIMENSION 2 DIMENSION 3 DIMENSION 4 DIMENSION 5 CONTENT
<code>\ltop ... {...}</code> 1 TEXT ^{OPT} 2 CONTENT
<code>\luacode {...}</code> * COMMAND
<code>\luaconditional \...</code> * CSNAME
<code>\luaenvironment ...</code> * FILE
<code>\luaexpanded {...}</code> * COMMAND
<code>\luaexpr {...}</code> * CONTENT
<code>\luafunction {...}</code> * COMMAND
<code>\luajitTeX</code>

<code>\luamajorversion</code>
<code>\luaminorversion</code>
<code>\luaparameterset {¹..²..}</code> 1 NAME 2 CONTENT
<code>\luasetup {[*]..[*]..}</code> [*] NAME
<code>\luaTeX</code>
<code>\luaversion</code>
<code>\METAFONT</code>
<code>\METAFUN</code>
<code>\METAPOST</code>
<code>\MetaFont</code>
<code>\MetaFun</code>
<code>\MetaPost</code>
<code>\MKII</code>
<code>\MKIV</code>
<code>\MKIX</code>
<code>\MKVI</code>
<code>\MKXI</code>
<code>\MONTH {[*]..[*]..}</code> [*] NUMBER
<code>\MONTHLONG {[*]..[*]..}</code> [*] NUMBER
<code>\MONTHSHORT {[*]..[*]..}</code> [*] NUMBER
<code>\MPanchor {[*]..[*]..}</code> [*] NAME
<code>\MPbetex {[*]..[*]..}</code> [*] NAME
<code>\MPc {[*]..[*]..}</code> [*] NAME

<code>\MPcode {...} {...}</code> 1 NAME OPT 2 CONTENT
<code>\MPcolor {...}</code> * COLOR
<code>\MPcoloronly {...}</code> * COLOR
<code>\MPcolumn {...}</code> * NAME
<code>\MPd {...}</code> * NAME
<code>\MPdrawing {...}</code> * CONTENT
<code>\MPfontsizehskip {...}</code> * FONT
<code>\MPgetmultipars {...} {...}</code> 1 NAME 2 NAME
<code>\MPgetmultishape {...} {...}</code> 1 NAME 2 NAME
<code>\MPgetposboxes {...,¹...} {...²}</code> 1 NAME 2 NAME
<code>\MPh {...}</code> * NAME
<code>\MPII</code>
<code>\MPIV</code>
<code>\MPinclusions [...¹] {...²} {...³}</code> 1 + OPT OPT 2 NAME 3 CONTENT
<code>\MPleftskip {...}</code> * NAME
<code>\MPll {...}</code> * NAME
<code>\MPlr {...}</code> * NAME
<code>\MPls {...}</code> * NAME

\MPmenubuttons {...} * NAME
\MPn {...} * NAME
\MPoptions {...} * COLOR
\MPoverlayanchor {...} * NAME
\MPp {...} * NAME
\MPpage {...} * NAME
\MPpardata {...} * NAME
\MPplus {... ¹ } {... ² } {... ³ } 1 NAME 2 NUMBER 3 CONTENT
\MPpos {...} * NAME
\MPpositiongraphic {... ¹ } {... ² _{OPT} ...} 1 NAME 2 KEY = VALUE
\MPposset {...} * NAME
\MPr {...} * NAME
\MPrawvar {... ¹ } {... ² } 1 NAME 2 KEY
\MPregion {...} * NAME
\MPrest {... ¹ } {... ² } 1 NAME 2 CONTENT
\MPrightskip {...} * NAME
\MPrs {...} * NAME
\MPstring {...} * NAME

\MPtext {...} * NAME
\MPtransparency {...} * COLOR
\MPul {...} * NAME
\MPur {...} * NAME
\MPVI
\MPv {... ¹ } {... ² } {... ³ } 1 NAME 2 NUMBER 3 CONTENT
\MPvar {...} * KEY
\MPvariable {...} * KEY
\MPvv {... ¹ } {... ² } 1 NAME 2 CONTENT
\MPw {...} * NAME
\MPwhd {...} * NAME
\MPx {...} * NAME
\MPxy {...} * NAME
\MPxywhd {...} * NAME
\MPy {...} * NAME
\m [... ¹] {... ² } 1 NAME 2 CONTENT
\mainlanguage [...] * LANGUAGE
\makecharacteractive ... * CHARACTER

`\makerawcommalist [...1,...] \.2.`

- 1 COMMAND
- 2 CSNAME

`\makestrutofbox ...`

- * CSNAME NUMBER

`\mapfontsize [...1] [...2]`

- 1 DIMENSION
- 2 DIMENSION

`\margindata [...1] [...2...] [...3...] {...4}`

- 1 NAME OPT
- 2 reference = REFERENCE
inherits: \setupmargindata
- 3 inherits: \setupmarginframed
- 4 CONTENT

`\MARGINDATA [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

instances: inleftmargin inrightmargin inoutermargin ininnermargin inleftedge inrightedge
inouteredge ininneredge atleftmargin atrightmargin inleft inright inouter ininner inmargin
inother margintext

`\atleftmargin [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

`\atrighmargin [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

`\ininner [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

`\ininneredge [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

`\ininnermargin [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

`\inleft [...1...] [...2...] {...3}`

- 1 reference = REFERENCE OPT
inherits: \setupmargindata
- 2 inherits: \setupmarginframed
- 3 CONTENT

```

\inleftedge [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inleftmargin [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inmargin [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inother [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inouter [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inouteredge [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inoutermargin [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inright [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inrightedge [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\inrightmargin [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```

```

\margintext [...,\overset{1}{=},...] [...,\overset{2}{=},...] {\overset{3}{.}}
1 reference = REFERENCEOPT
  inherits: \setupmargindata
2 inherits: \setupmarginframed
3 CONTENT

```


$\backslash\text{markcontent}$ [¹ ...] { ² ...} 1 reset <u>all</u> NAME <small>OPT</small> 2 CONTENT
$\backslash\text{marking}$ (..., ¹ ...) (..., ² ...) [... ³] 1 POSITION 2 POSITION 3 REFERENCE
$\backslash\text{markinjector}$ [...] * NAME
$\backslash\text{markpage}$ [...] [... ²] 1 NAME <small>OPT</small> 2 [-+]NUMBER
$\backslash\text{mat}$ { [*] ...} * CONTENT
$\backslash\text{math}$ [¹ ...] { ² ...} 1 NAME <small>OPT</small> 2 CONTENT
$\backslash\text{mathbf}$
$\backslash\text{mathbi}$
$\backslash\text{mathblackboard}$
$\backslash\text{mathbs}$
$\backslash\text{MATHCOMMAND}$ { ¹ ...} { ² ...} 1 TEXT <small>OPT</small> <small>OPT</small> 2 TEXT
$\backslash\text{mathdefault}$
$\backslash\text{mathdouble}$ [¹ ...] { ² ...} { ³ ...} { ⁴ ...} 1 both vfenced <small>OPT</small> 2 NUMBER 3 TEXT 4 TEXT
$\backslash\text{MATHDOUBLEEXTENSIBLE}$ { ¹ ...} { ² ...} 1 TEXT 2 TEXT instances: doublebar doublebrace doubleparent doublebracket overbarunderbar overbraceunderbrace overparentunderparent overbracketunderbracket
$\backslash\text{doublebar}$ { ¹ ...} { ² ...} 1 TEXT 2 TEXT
$\backslash\text{doublebrace}$ { ¹ ...} { ² ...} 1 TEXT 2 TEXT
$\backslash\text{doublebracket}$ { ¹ ...} { ² ...} 1 TEXT 2 TEXT

$\backslash\mathrm{doubleparent} \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\mathrm{overbarunderbar} \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\mathrm{overbraceunderbrace} \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\mathrm{overbracketunderbracket} \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\mathrm{overparentunderparent} \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\mathrm{mathematics} [^{1}_{...}] \{^{2}_{...}\}$ 1 NAME OPT 2 CONTENT
$\backslash\mathrm{MATHEXTENSIBLE} \{...\} \{...\}$ 1 TEXT OPT OPT 2 TEXT instances: xrel xequal xleftarrow xrightarrow xleftrightharpoon xLeftarrow xRightarrow xleftrightharpoon xtwoheadleftarrow xtwoheadrightarrow xmapsto xhookleftarrow xhookrightarrow xleftharpoondown xleftharpoonup xrightharpoondown xrightharpoonup xrightoverleftarrow xleftrightharpoons xrightleftharpoons xtriplerel mrel mequal mleftarrow mrightarrow mleftrightharpoon mLeftarrow mRightarrow mLeftrightharpoon mtwoheadleftarrow mtwoheadrightarrow mmapsto mhookleftarrow mhookrightarrow mleftharpoondown mleftharpoonup mrightharpoondown mrightharpoonup mrightoverleftarrow mleftrightharpoons mrightleftharpoons mtriplerel eleftarrowfill erightarrowfill eleftrightharpoonfill etwoheadrightarrowfill eleftharpoondownfill eleftharpoonupfill erightharpoondownfill erightharpoonupfill eoverbarfill eunderbarfill eoverbracefill eunderbracefill eoverparentfill eunderparentfill eoverbracketfill eunderbracketfill trel tequal tmapsto tleftarrow trightarrow tleftrightharpoon tLeftarrow tRightarrow tLeftrightharpoon ttwoheadleftarrow ttwoheadrightarrow thookleftarrow thookrightarrow tleftharpoondown tleftharpoonup trightharpoondown trightharpoonup trightoverleftarrow tleftrightharpoons trightleftharpoons ttriplerel clefarrow crightarrow crightoverleftarrow
$\backslash\mathrm{cleftarrow} \{^{1}_{...}\} \{^{2}_{...}\}$ 1 TEXT OPT OPT 2 TEXT
$\backslash\mathrm{crightarrow} \{^{1}_{...}\} \{^{2}_{...}\}$ 1 TEXT OPT OPT 2 TEXT
$\backslash\mathrm{crightoverleftarrow} \{^{1}_{...}\} \{^{2}_{...}\}$ 1 TEXT OPT OPT 2 TEXT
$\backslash\mathrm{eleftarrowfill} \{^{1}_{...}\} \{^{2}_{...}\}$ 1 TEXT OPT OPT 2 TEXT
$\backslash\mathrm{eleftharpoondownfill} \{^{1}_{...}\} \{^{2}_{...}\}$ 1 TEXT OPT OPT 2 TEXT

`\eleftharpoonupfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\eleftrightarrowfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\eoverbarfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\eoverbracefill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\eoverbracketfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\eoverparentfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\erightarrowfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\erightharpoondownfill {...} {...}`

1 TEXT OPT OPT
2 TEXT

`\erightharpoonupfill {...} {...}`

1 TEXT OPT OPT
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`\etwoheadrightarrowfill {...} {...}`

1 TEXT OPT OPT
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`\eunderbarfill {...} {...}`

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`\eunderbracefill {...} {...}`

1 TEXT OPT OPT
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`\eunderbracketfill {...} {...}`

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`\eunderparentfill {...} {...}`

1 TEXT OPT OPT
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`\mequal {...} {...}`

1 TEXT OPT OPT
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`\mhookleftarrow {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mhookrightarrow {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mLeftarrow {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mLeftrightarrow {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mleftarrow {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mleftharpoondown {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mleftharpoonup {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mleftrightharpoonup {...} {...}`

1 TEXT OPT OPT

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`\mleftrightharpoons {...} {...}`

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`\mmapsto {...} {...}`

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`\mrightarrow {...} {...}`

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`\mrel {...} {...}`

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2 TEXT

`\mrightarrow {...} {...}`

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`\mrightharpoondown {...} {...}`

1 TEXT OPT OPT

2 TEXT

`\mrightharpoonup {...} {...}`

1 TEXT OPT OPT

2 TEXT

$$\mrightharpoonup \{...\} \{...\}$$

1	TEXT	OPT	OPT
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2 TEXT

$$\overrightarrow{\leftarrow} \{...\} \{...\}$$

1	TEXT	OPT	OPT
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2 TEXT

$$\backslash mtriplerel \{...\} \{...\}$$

1	TEXT	OPT	OPT
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2 TEXT

$$\twoheadrightarrow \{...\} \{...\}$$

1	TEXT	OPT	OPT
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2 TEXT

$$\twoheadrightarrow \{...\}^1 \{...\}^2$$

1	TEXT	OPT	OPT
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2 TEXT

$$\backslash tequal \{.\overset{1}{.}\} \{.\overset{2}{.}\}$$

1	TEXT	OPT	OPT
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2 TEXT

 $\thhookleftarrow \{...\} \{...\}$

1	TEXT	OPT	OPT
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```

1  TEXT
2  TEXT

```

 $\thhookrightarrow \{...\} \{...\}$

1	TEXT	OPT	OPT
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2 TEXT

$$\rightarrow \{...\} \{...\}$$

1	TEXT	OPT	OPT
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2 TEXT

 $\text{\texttt{\textbackslash tLeftrightarrow}} \{...\} \{...\}$

1	TEXT	OPT	OPT
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```
1 TEXT
2 TEXT
```

$$\xrightarrow{\{...\} \{...\}}$$

1	TEXT	OPT	OPT
---	------	-----	-----

```
1 TEXT
2 TEXT
```

 $\leftharpoonown \{...\} \{...\}$

1	TEXT	OPT	OPT
---	------	-----	-----

```

1  TEXT
2  TEXT

```

$$\text{\texttt{\textbackslash tlefttharpoonup}} \{...\} \{...\}$$

1	TEXT	OPT	OPT
---	------	-----	-----

2 TEXT

$$\xleftrightarrow{\quad^1\quad} \quad^2\quad$$

1	TEXT	OPT	OPT

2 TEXT

$$\leftrightharpoons^{.1.} \dots \rightleftharpoons^{.2.} \dots$$

1	TEXT	OPT	OPT
2	1. The first step in the process of creating a new product is to identify a market need.		
3	2. Once a market need has been identified, the next step is to develop a prototype.		
4	3. The prototype is then tested to determine if it meets the market need.		
5	4. If the prototype is successful, the next step is to create a business plan.		
6	5. The business plan is then used to secure funding for the new product.		
7	6. Once funding has been secured, the next step is to manufacture the product.		
8	7. The product is then distributed to the market.		
9	8. The final step in the process is to monitor the product's performance.		
10	9. If the product is successful, the next step is to develop a new product.		
11	10. The process of creating a new product is a continuous cycle.		

2 TEXT

$\backslash tmapsto \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash tRrightarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash trel \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash trightarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash trightharpoondown \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash trightharpoonup \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash trightleftharpoons \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash trightoverleftarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash ttriplerel \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash ttwoheadleftarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash ttwoheadrightarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash xequal \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash xhookleftarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash xhookrightarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

$\backslash xLeftarrow \{...\} \{...\}$

1 TEXT OPT OPT
2 TEXT

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

```

1  TEXT      OPT      OPT
2  TEXT

```

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

1	TEXT	OPT	OPT
2	TEXT		

$\xrightarrow{\dots}\xrightarrow{\dots}$ 1 TEXT OPT OPT 2 TEXT
$\xrightarrow{\dots}\xrightarrow{\dots}$ 1 TEXT OPT OPT 2 TEXT
$\mathfrak{}$
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ 1 inherits: $\mathop{\mathfrak{M}}\nolimits$ 2 CONTENT instances: mframed inmframed mcframed
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$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ 1 inherits: $\mathop{\mathfrak{M}}\nolimits$ 2 CONTENT
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$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ * CONTENT
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$
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$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ * CONTENT
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ * CONTENT
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ 1 top vfont ^{OPT} 2 NUMBER 3 TEXT
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ * TEXT
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ 1 TEXT 2 TEXT instances:
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$ 1 TEXT OPT 2 CONTENT
$\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]\mathop{\mathfrak{M}}\nolimits[\dots]$

<code>\mathscript</code>
<code>\mathsl</code>
<code>\mathss</code>
$\backslash\mathrm{mathtext}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
$\backslash\mathrm{mathtextbf}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
$\backslash\mathrm{mathtextbi}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
$\backslash\mathrm{mathtextbs}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
$\backslash\mathrm{mathtextit}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
$\backslash\mathrm{mathtextsl}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
$\backslash\mathrm{mathtexttf}\ \overset{1}{\dots}\{\overset{2}{\dots}\}$ <div> 1 TEXT OPT 2 TEXT </div>
<code>\maththf</code>
$\backslash\mathrm{mathtriplet}\ [\overset{1}{\dots}]\{\overset{2}{\dots}\}\{\overset{3}{\dots}\}\{\overset{4}{\dots}\}$ <div> 1 NAME OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT </div>
$\backslash\mathrm{MATHTRIPLET}\ [\overset{1}{\dots}]\{\overset{2}{\dots}\}\{\overset{3}{\dots}\}\{\overset{4}{\dots}\}$ <div> 1 NAME OPT OPT OPT OPT 2 TEXT 3 TEXT 4 TEXT </div>
<code>\mathhtt</code>
$\backslash\mathrm{mathunder}\ [\overset{1}{\dots}]\{\overset{2}{\dots}\}\{\overset{3}{\dots}\}$ <div> 1 bottom vfence@f 2 NUMBER 3 TEXT </div>
$\backslash\mathrm{MATHUNDEREXTENSIBLE}\{\overset{*}{\dots}\}$ <div> * TEXT </div>

$\backslash\text{MATHUNDERTEXTTEXTENSIBLE}$ $\{.^1.\}\{.^2.\}$ 1 TEXT 2 TEXT instances:
$\backslash\text{MATHUNSTACKED}$
$\backslash\text{mathupright}$
$\backslash\text{mathword}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{mathwordbf}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{mathwordbi}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{mathwordbs}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{mathwordit}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{mathwordsl}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{mathwordtf}$ $\{.^1.\}\{.^2.\}$ 1 TEXT OPT 2 TEXT
$\backslash\text{maxaligned}$ $\{.^*\}$ * CONTENT
$\backslash\text{mbox}$ $\{.^*\}$ * CONTENT
$\backslash\text{measure}$ $\{.^*\}$ * NAME
$\backslash\text{measured}$ $\{.^*\}$ * NAME
$\backslash\text{medskip}$
$\backslash\text{medspace}$
$\backslash\text{menubutton}$ $[\dots.^1.\dots]\{.^2.\}\{.^3.\}$ 1 inherits: $\backslash\text{setupbutton}$ 2 TEXT 3 REFERENCE

$\backslash\text{menubutton}$ [¹ ...] [² ... _{OPT} ...] {...} {...} 1 NAME 2 inherits: \setupinteractionmenu 3 TEXT 4 REFERENCE
$\backslash\text{message}$ {...} * TEXT
$\backslash\text{metaTeX}$
$\backslash\text{mfence}$ {...} * CHARACTER
$\backslash\text{mfunction}$ {...} * CONTENT
$\backslash\text{mfunctionlabeltext}$ {...} * NAME
$\backslash\text{mhbox}$ {...} * CONTENT
$\backslash\text{midaligned}$ {...} * CONTENT
$\backslash\text{middle}$... * CHARACTER
$\backslash\text{middlealigned}$ {...} * CONTENT
$\backslash\text{middlebox}$ {...} * CONTENT
$\backslash\text{midhbox}$ {...} * CONTENT
$\backslash\text{midsubsentence}$
$\backslash\text{minimalhbox}$ ¹ ... {...} ² 1 TEXT _{OPT} 2 CONTENT
$\backslash\text{mirror}$ {...} * CONTENT
$\backslash\text{mixedcaps}$ {...} * TEXT
$\backslash\text{mkvibuffer}$ [¹ ...] _{OPT} * BUFFER
$\backslash\text{moduleparameter}$ {...} {...} ² 1 FILE 2 KEY

<code>\molecule {...}</code> * CONTENT
<code>\mono</code>
<code>\monobold</code>
<code>\mononormal</code>
<code>\month {...}</code> * NUMBER
<code>\monthlong {...}</code> * NUMBER
<code>\monthshort {...}</code> * NUMBER
<code>\mprandomnumber</code>
<code>\mtext {...}</code> * CONTENT
<code>\NormalizeFontHeight \.^{.1} {...} {...} {...}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT
<code>\NormalizeFontWidth \.^{.1} {...} {...} {...}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT
<code>\NormalizeTextHeight {...} {...} {...}</code> 1 FONT 2 DIMENSION 3 TEXT
<code>\NormalizeTextWidth {...} {...} {...}</code> 1 FONT 2 DIMENSION 3 TEXT
<code>\Numbers {...}</code> * NUMBER
<code>\namedheadnumber {...}</code> * SECTION
<code>\namedstructureheadlocation {...}</code> * SECTION
<code>\namedstructureuservariable {...} {...}</code> 1 SECTION 2 KEY

$\backslash\text{namedstructurevariable}$ $\{.^1.\}$ $\{.^2.\}$ 1 SECTION 2 KEY
$\backslash\text{namedtaggedlabeltexts}$ $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$ $\{.^4.\}$ $\{.^5.\}$ 1 NAME 2 NAME 3 NAME 4 NAME 5 CONTENT
$\backslash\text{naturalhbox}$ $\{.^1.\}$ $\{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash\text{naturalhpack}$ $\{.^1.\}$ $\{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash\text{naturalvbox}$ $\{.^1.\}$ $\{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash\text{naturalvcenter}$ $\{.^1.\}$ $\{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash\text{naturalvpack}$ $\{.^1.\}$ $\{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash\text{naturalvtop}$ $\{.^1.\}$ $\{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash\text{naturalwd}$ $\{.^*\}$ * CSNAME NUMBER
$\backslash\text{negatecolorbox}$ $\{.^*\}$ * CSNAME NUMBER
$\backslash\text{negated}$ $\{.^*\}$ * TEXT
$\backslash\text{negemspace}$
$\backslash\text{negenspace}$
$\backslash\text{negthinspace}$
$\backslash\text{newattribute}$ $\{.^*\}$ * CSNAME
$\backslash\text{newcatcodetable}$ $\{.^*\}$ * CSNAME
$\backslash\text{newcounter}$ $\{.^*\}$ * CSNAME

<code>\newevery \¹... \²...</code> 1 CSNAME 2 CSNAME
<code>\newfrenchspacing</code>
<code>\newmode {...}</code> * NAME
<code>\newsignal \...</code> * CSNAME
<code>\newsystemmode {...}</code> * NAME
<code>\nextbox</code>
<code>\nextboxdp</code>
<code>\nextboxht</code>
<code>\nextboxhtdp</code>
<code>\nextboxwd</code>
<code>\nextcounter [...] [...²]</code> 1 NAME <small>OPT</small> 2 NUMBER
<code>\nextcountervalue [...]</code> * NAME
<code>\nextdepth</code>
<code>\nextparagraphs</code>
<code>\nextPARAGRAPHS</code>
<code>\nextrealpage</code>
<code>\nextrealpagenumber</code>
<code>\nextsubcountervalue [...] [...²]</code> 1 NAME 2 NUMBER
<code>\nextsubpage</code>
<code>\nextsubpagenumber</code>
<code>\nextuserpage</code>
<code>\nextuserpagenumber</code>

<code>\nocitation [...]</code> * REFERENCE
<code>\nocitation {...}</code> * REFERENCE
<code>\nocite [...]</code> * REFERENCE
<code>\nocite {...}</code> * REFERENCE
<code>\nodetostring \¹... {²...}</code> 1 CSNAME 2 CONTENT
<code>\nofigurepages</code>
<code>\noflines</code>
<code>\noflocalfloats</code>
<code>\noheaderandfooterlines</code>
<code>\noheightstrut</code>
<code>\noindentation</code>
<code>\noitem</code>
<code>\nonfrenchspacing</code>
<code>\nonmathematics {...}</code> * CONTENT
<code>\normal</code>
<code>\normalboldface</code>
<code>\normalframedwithsettings [...,¹...,...] {²...}</code> 1 inherits: \setupframed 2 CONTENT
<code>\normalitalicface</code>
<code>\normalizebodyfontsize \¹... {²...}</code> 1 CSNAME 2 DIMENSION
<code>\normalizedfontsize</code>
<code>\normalizefontdepth \¹... {²...} {³...} {⁴...}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT

`\normalizefontheight \1... {2...} {3...} {4...}`

1 CSNAME
2 TEXT
3 DIMENSION
4 FONT

`\normalizefontline \1... {2...} {3...} {4...}`

1 CSNAME
2 TEXT
3 DIMENSION
4 FONT

`\normalizefontwidth \1... {2...} {3...} {4...}`

1 CSNAME
2 TEXT
3 DIMENSION
4 FONT

`\normalizetextdepth {1...} {2...} {3...}`

1 FONT
2 DIMENSION
3 TEXT

`\normalizetextheight {1...} {2...} {3...}`

1 FONT
2 DIMENSION
3 TEXT

`\normalizetextline {1...} {2...} {3...}`

1 FONT
2 DIMENSION
3 TEXT

`\normalizetextwidth {1...} {2...} {3...}`

1 FONT
2 DIMENSION
3 TEXT

`\normalslantedface`

`\normaltypeface`

`\nospace`

`\note [1...] [2...]`

1 NAME ^{OPT}
2 REFERENCE

`\notesymbol [1...] [2...]`

1 NAME ^{OPT}
2 REFERENCE

`\NOTE [...,1...] {2...}`

1 REFERENCE^{OPT}
2 TEXT

instances: footnote endnote

`\NOTE [...,*...,...]`

* title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE

instances: footnote endnote

<pre> \endnote [...,..¹,...] * title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE </pre>
<pre> \footnote [...,..¹,...] * title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE </pre>
<pre> \endnote [...,..¹,...] {..².} 1 REFERENCE ^{OPT} 2 TEXT </pre>
<pre> \footnote [...,..¹,...] {..².} 1 REFERENCE ^{OPT} 2 TEXT </pre>
<pre> \notopandbottomlines </pre>
<pre> \notragged </pre>
<pre> \notsmallcapped {..[*].} * TEXT </pre>
<pre> \ntimes {..¹.} {..².} 1 TEXT 2 NUMBER </pre>
<pre> \numberofpoints {..[*].} * DIMENSION </pre>
<pre> \numbers {..[*].} * NUMBER </pre>
<pre> \obeydepth </pre>
<pre> \objectdepth </pre>
<pre> \objectheight </pre>
<pre> \objectmargin </pre>
<pre> \objectwidth </pre>
<pre> \obox {..[*].} * CONTENT </pre>
<pre> \offset [...,..¹,...] {..².} 1 inherits: \setupoffset^{OPT} 2 CONTENT </pre>
<pre> \offsetbox [...,..¹,...] \^..². {..³.} 1 inherits: \setupoffsetbox^{OPT} 2 CSNAME 3 CONTENT </pre>

`\onedigitrounding {..}`

`\ordinaldaynumber {..}`

```
\ordinalstr {...}
```

```

\ornamenttext [...,\overset{1}{...}] [...,\overset{2}{...}] {\overset{3}{...}} {\overset{4}{...}}
1  alternative = a b                                OPT
    inherits: \setupcollector
2  style = STYLE COMMAND
    color = COLOR
    inherits: \setupframed
3  TEXT
4  CONTENT

```

```
\ornamenttext [...]1 {...}2 {...}3
```

1 NAME

2 TEXT

3 CONTENT

```

\ornamenttext [...,\1...,...] [...,\2...,...] {\3...} {\4...}
1  alternative = a b
    inherits: \setupplayer
2  inherits: \setupplayeredtext
3  TEXT
4  CONTENT

```

```
\ORNAME1 {...} {...}2
1 TEXT
2 CONTENT
```

`\outputfilename`

```
\outputstreambox [...]
* NAME
```

```
\outputstreamcopy [...]
* NAME
```

```
\outputstreamunvbox [...]
* NAME
```

```
\outputstreamunvcopy [...]  
* NAME
```

`\over [...]`
* REFERENCE

`\overlaybutton [...]`
* REFERENCE

`\overlaybutton {...}`

* REFERENCE

\overlaycolor

\overlaydepth

<code>\overlayfigure {...}</code> * FILE
<code>\overlayheight</code>
<code>\overlaylinecolor</code>
<code>\overlaylinewidth</code>
<code>\overlayoffset</code>
<code>\overlayrollbutton [...] [...]</code> 1 REFERENCE 2 REFERENCE
<code>\overlaywidth</code>
<code>\overloaderror</code>
<code>\overset {...} {...}</code> 1 TEXT 2 TEXT
<code>\PDFcolor {...}</code> * NAME
<code>\PDFETEX</code>
<code>\PDFTEX</code>
<code>\PICTEX</code>
<code>\PiCTeX</code>
<code>\PointsToBigPoints {...} \dots</code> 1 DIMENSION 2 CSNAME
<code>\PointsToReal {...} \dots</code> 1 DIMENSION 2 CSNAME
<code>\PointsToWholeBigPoints {...} \dots</code> 1 DIMENSION 2 CSNAME
<code>\PPCHTEX</code>
<code>\PPCHTeX</code>
<code>\PRAGMA</code>
<code>\PtToCm {...}</code> * DIMENSION

<p>\page [...,*,...]</p> <p>* inherits:^{OPT}\pagebreak</p>
<p>\pagearea [...¹.] [...².] [...³.]</p> <p>1 top header text footer bottom</p> <p>2 text margin edge</p> <p>3 left right lefttext <u>middletext</u> righttext</p>
<p>\pagebreak [...,*,...]</p> <p>* empty header footer^{OPT} dummy frame NUMBER +NUMBER default reset disable yes no makeup blank preference bigpreference left right even odd quadruple last lastpage start stop NAME</p>
<p>\pagefigure [...¹.] [...².,...]</p> <p>1 FILE ^{OPT}</p> <p>2 offset = default overlay none DIMENSION</p>
<p>\pagegridspanwidth {...}</p> <p>* NUMBER</p>
<p>\pageinjection [...¹.] [...².,...]</p> <p>1 NAME ^{OPT} ^{OPT}</p> <p>2 KEY = VALUE</p>
<p>\pageinjection [...¹.,...] [...².,...]</p> <p>1 inherits: \setuppageinjection^{OPT} ^{OPT}</p> <p>2 KEY = VALUE</p>
<p>\pagenumber</p>
<p>\pagereference [...,*,...]</p> <p>* REFERENCE</p>
<p>\pagestaterealpage {...¹.} {...².}</p> <p>1 NAME</p> <p>2 NAME NUMBER</p>
<p>\paletsize</p>
<p>\PARAGRAPHS</p>
<p>\pdfactualtext {...¹.} {...².}</p> <p>1 CONTENT</p> <p>2 TEXT</p>
<p>\pdfbackendactualtext {...¹.} {...².}</p> <p>1 CONTENT</p> <p>2 TEXT</p>
<p>\pdfbackendcurrentresources</p>
<p>\pdfbackendsetcatalog {...¹.} {...².}</p> <p>1 NAME</p> <p>2 TEXT</p>
<p>\pdfbackendsetcolorspace {...¹.} {...².}</p> <p>1 NAME</p> <p>2 TEXT</p>

<code>\pdfbackendsettextgstate {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetinfo {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetname {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpageattribute {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpageresource {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpagesattribute {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpattern {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetshade {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfcolor {...}</code> * NAME
<code>\pdfTeX</code>
<code>\pdfTeX</code>
<code>\percent</code>
<code>\percentdimen {...} {...}</code> 1 DIMENSION CSNAME 2 DIMENSION NUMBER
<code>\periods [...]</code> * NUMBER <small>OPT</small>
<code>\periods [...,...*=...]</code> * inherits: <small>OPT</small> \setupperiods
<code>\permitcaretescape</code>
<code>\permitcircumflexescape</code>
<code>\permitspacesbetweengroups</code>

<p><code>\persiandecimals {...}</code></p> <p>* NUMBER</p>
<p><code>\persiannumerals {...}</code></p> <p>* NUMBER</p>
<p><code>\phantom {...}</code></p> <p>* CONTENT</p>
<p><code>\phantombox [...,.*,...]</code></p> <p>* width = DIMENSION</p> <p> height = DIMENSION</p> <p> depth = DIMENSION</p>
<p><code>\pickupgroupedcommand {...} {...} {...}</code></p> <p>1 COMMAND</p> <p>2 COMMAND</p> <p>3 COMMAND</p>
<p><code>\placeattachments</code></p>
<p><code>\placebookmarks [...,¹...] [...,²...] [...,³.*,...]</code></p> <p>1 SECTION LIST OPT OPT OPT</p> <p>2 SECTION LIST</p> <p>3 inherits: \setupbookmark</p>
<p><code>\placebtxrendering [...]¹ [...,².*,...]</code></p> <p>1 NAME OPT OPT</p> <p>2 inherits: \setupbtxrendering</p>
<p><code>\placecitation [...]</code></p> <p>* REFERENCE</p>
<p><code>\placecombinedlist [...]¹ [...,².*,...]</code></p> <p>1 LIST OPT</p> <p>2 inherits: \setuplist</p>
<p><code>\placeCOMBINEDLIST [...,.*,...][*]</code></p> <p>* inherits: \setuplist OPT</p> <p>instances: content</p>
<p><code>\placecontent [...,.*,...][*]</code></p> <p>* inherits: \setuplist OPT</p>
<p><code>\placecomments</code></p>
<p><code>\placecurrentformulanumber</code></p>
<p><code>\placedbox {...}</code></p> <p>* CONTENT</p>
<p><code>\placefloat [...]¹ [...,²...] [...,³...] {...}⁴ {...}⁵</code></p> <p>1 SINGULAR OPT OPT</p> <p>2 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header footer</p> <p>3 REFERENCE</p> <p>4 TEXT</p> <p>5 CONTENT</p>

`\placefloatwithsetups [...]1 [...]2,...] [...]3,...] {...}4 {...}5`

1 NAME OPT OPT
2 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
3 REFERENCE
4 TEXT
5 CONTENT

`\placeFLOAT [...]1,...] [...]2,...] {...}3 {...}4`

1 split always left^{OPT}right inner^{OPT}outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
4 CONTENT

instances: chemical figure table intermezzo graphic

`\placechemical [...]1,...] [...]2,...] {...}3 {...}4`

1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
4 CONTENT

`\placefigure [...]1,...] [...]2,...] {...}3 {...}4`

1 split always left^{OPT}right inner^{OPT}outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
4 CONTENT

`\placegraphic [...]1,...] [...]2,...] {...}3 {...}4`

1 split always left^{OPT}right inner^{OPT}outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
4 CONTENT

`\placeintermezzo [...]1,...] [...]2,...] {...}3 {...}4`

1 split always left right^{OPT}inner outer^{OPT}backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
4 CONTENT

`\placetable [...]1,...] [...]2,...] {...}3 {...}4`

1 split always left^{OPT}right inner^{OPT}outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [--]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [--]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
4 CONTENT

`\placefootnotes [...]*,...] [...]*,...]`

* inherits: \setupnote OPT

`\placeformula [...]*,...]`

* + - REFERENCE OPT

$\backslash\text{placeframed}$ [¹ ...] [² ... _{OPT} ...] {... ³ } 1 NAME 2 inherits: \setupframed 3 CONTENT
$\backslash\text{placeheadnumber}$ [...] * SECTION
$\backslash\text{placeheadtext}$ [...] * SECTION
$\backslash\text{placehelp}$
$\backslash\text{placeinitial}$ [...] * NAME _{OPT}
$\backslash\text{placelayer}$ [...] * NAME
$\backslash\text{placelayeredtext}$ [¹ ...] [² ... _{OPT} ...] [³ ... _{OPT} ...] {... ⁴ } {... ⁵ } 1 NAME 2 inherits: \setuplayer 3 inherits: \setuplayeredtext 4 TEXT 5 CONTENT
$\backslash\text{placelist}$ [... ¹ ,...] [² ... _{OPT} ...] 1 LIST 2 inherits: \setuplist
$\backslash\text{placelistofFLOATS}$ [... _{OPT} ... [*] ...] * inherits: \setuplist instances: chemicals figures tables intermezzi graphics
$\backslash\text{placelistofchemicals}$ [... _{OPT} ... [*] ...] * inherits: \setuplist
$\backslash\text{placelistoffigures}$ [... _{OPT} ... [*] ...] * inherits: \setuplist
$\backslash\text{placelistofgraphics}$ [... _{OPT} ... [*] ...] * inherits: \setuplist
$\backslash\text{placelistofintermezzi}$ [... _{OPT} ... [*] ...] * inherits: \setuplist
$\backslash\text{placelistoftables}$ [... _{OPT} ... [*] ...] * inherits: \setuplist
$\backslash\text{placelistofpublications}$ [¹ ...] [² ... _{OPT} ...] [_{OPT} ... ² ...] 1 NAME 2 inherits: \setupbt rendering
$\backslash\text{placelistofsorts}$ [¹ ...] [² ... _{OPT} ...] 1 SINGULAR 2 inherits: \setupsorting
$\backslash\text{placelistofSORTS}$ [... _{OPT} ... [*] ...] * inherits: \setupsorting instances: logos

$\backslash\text{placelistoflogos}$ [... [*] ...] <ul style="list-style-type: none"> * inherits: \setupsorting <small>OPT</small>
$\backslash\text{placelistofsynonyms}$ [... ¹] [... ² ...] <ul style="list-style-type: none"> 1 SINGULAR <small>OPT</small> 2 inherits: \setupsynonyms
$\backslash\text{placelistofSYNONYMS}$ [... [*] ...] <ul style="list-style-type: none"> * inherits: \setupsynonyms <small>OPT</small> instances: abbreviations
$\backslash\text{placelistofabbreviations}$ [... [*] ...] <ul style="list-style-type: none"> * inherits: \setupsynonyms <small>OPT</small>
$\backslash\text{placelocalfootnotes}$ [... [*] ...] <ul style="list-style-type: none"> * inherits: \setupnote <small>OPT</small>
$\backslash\text{placelocalnotes}$ [... ¹] [... ² ...] <ul style="list-style-type: none"> 1 NAME <small>OPT</small> 2 inherits: \setupnote
$\backslash\text{placement}$ [... ¹] [... ² ...] {... ³ } <ul style="list-style-type: none"> 1 NAME <small>OPT</small> 2 inherits: \setupplacement 3 CONTENT
$\backslash\text{PLACEMENT}$ [... ¹ ...] {... ² } <ul style="list-style-type: none"> 1 inherits: \setupplacement <small>OPT</small> 2 CONTENT
$\backslash\text{placenamefloat}$ [... ¹] [... ²] <ul style="list-style-type: none"> 1 NAME 2 REFERENCE
$\backslash\text{placenameformula}$ [... ¹ ...] {... ² } <ul style="list-style-type: none"> 1 + - REFERENCE <small>OPT</small> 2 TEXT
$\backslash\text{placenotes}$ [... ¹ ...] [... ² ...] <ul style="list-style-type: none"> 1 NAME <small>OPT</small> 2 inherits: \setupnote
$\backslash\text{placeongrid}$ [... ¹] {... ² } <ul style="list-style-type: none"> 1 normal standard^{OPT}yes strict tolerant top bottom both broad fit first last high one low none line strut box min max middle math math:line math:halpline math:-line math:-halpline NAME 2 CONTENT
$\backslash\text{placeongrid}$ [... ¹ ...] {... ² } <ul style="list-style-type: none"> 1 inherits: \definegridsnapping <small>OPT</small> 2 CONTENT
$\backslash\text{placeontopofeachother}$ {... ¹ } {... ² } <ul style="list-style-type: none"> 1 CONTENT 2 CONTENT
$\backslash\text{placepagenumber}$

```
\placepairedbox [...] [...] [...] [...]
1 NAME
2 inherits: \setuppairedbox
3 CONTENT
4 TEXT
```

```
\placePAIREDBOX [...] [...] [...]
1 inherits: \setuppairedbox
2 CONTENT
3 TEXT
instances: legend
```

```
\placelegend [...] [...] [...]
1 inherits: \setuppairedbox
2 CONTENT
3 TEXT
```

```
\placeparallel [...] [...] [...]
1 NAME
2 NAME
3 inherits: \setupparallel
```

```
\placerawlist [...] [...]
1 LIST
2 inherits: \setuplist
```

```
\placeregister [...] [...]
1 NAME
2 inherits: \setupregister
```

```
\placeREGISTER [...]
* inherits: \setupregister
instances: index
```

```
\placeindex [...]
* inherits: \setupregister
```

```
\placerenderingwindow [...] [...]
1 NAME
2 NAME
```

```
\placesidebyside [...] [...]
1 CONTENT
2 CONTENT
```

```
\placesubformula [...]
* + - REFERENCE
```

```
\popattribute \...
* CSNAME
```

```
\popmacro \...
* CSNAME
```

```
\popmode [...]
* NAME
```

```
\popsystemmode [...]
* NAME
```

$\backslash\text{position}$ [\dots , $\overset{1}{=}\dots$, \dots] (\dots , $\overset{2}{\dots}$) $\{\overset{3}{\dots}\}$ 1 inherits: $\backslash\text{setuppositioning}$ 2 POSITION 3 CONTENT
$\backslash\text{positionoverlay}$ $\{\dots\}$ * NAME
$\backslash\text{positionregionoverlay}$ $\{\overset{1}{\dots}\}$ $\{\overset{2}{\dots}\}$ 1 NAME 2 NAME
$\backslash\text{postponenotes}$
$\backslash\text{predefinedfont}$ [\dots] * FONT
$\backslash\text{predefinefont}$ [$\overset{1}{\dots}$] [$\overset{2}{\dots}$] 1 NAME 2 FONT
$\backslash\text{predefinesymbol}$ [\dots] * NAME
$\backslash\text{prefixedpagenumber}$
$\backslash\text{prependetoks}$ $\overset{1}{\dots}$ $\backslash\text{to}$ $\backslash\overset{2}{\dots}$ 1 COMMAND 2 CSNAME
$\backslash\text{prependgvalue}$ $\{\overset{1}{\dots}\}$ $\{\overset{2}{\dots}\}$ 1 NAME 2 COMMAND
$\backslash\text{prependtocommalist}$ $\{\overset{1}{\dots}\}$ $\backslash\overset{2}{\dots}$ 1 TEXT 2 CSNAME
$\backslash\text{prependtoks}$ $\overset{1}{\dots}$ $\backslash\text{to}$ $\backslash\overset{2}{\dots}$ 1 COMMAND 2 CSNAME
$\backslash\text{prependtoksonce}$ $\overset{1}{\dots}$ $\backslash\text{to}$ $\backslash\overset{2}{\dots}$ 1 COMMAND 2 CSNAME
$\backslash\text{prependvalue}$ $\{\overset{1}{\dots}\}$ $\{\overset{2}{\dots}\}$ 1 NAME 2 COMMAND
$\backslash\text{presetdocument}$ [\dots , $\overset{*}{=}\dots$, \dots] * inherits: $\backslash\text{setupdocument}$
$\backslash\text{presetfieldsymbols}$ [\dots , $\overset{*}{\dots}$] * NAME
$\backslash\text{presetLABELtext}$ [$\overset{1}{\dots}$] [\dots , $\overset{2}{=}\dots$, \dots] 1 LANGUAGE <small>OPT</small> 2 KEY = VALUE instances: head label mathlabel taglabel unit operator prefix suffix btxlabel

<pre> \presetbtxlabeltext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetheadtext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetlabeltext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetmathlabeltext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetoperatortext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetprefixtext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetsuffixtext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presettaglabeltext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \presetunittext [...] [...] 1 LANGUAGE OPT 2 KEY = VALUE </pre>
<pre> \pretocommalist {...} \^2. 1 TEXT 2 CSNAME </pre>
<pre> \prettyprintbuffer {...} {...} 1 BUFFER 2 mp lua xml parsed-xml nested tex context none NAME </pre>
<pre> \prevcounter [...] [\^2] 1 NAME OPT 2 NUMBER </pre>
<pre> \prevcountervalue [...] * NAME </pre>
<pre> \preventmode [...,*...] * NAME </pre>
<pre> \prevrealpage </pre>
<pre> \prevrealpagenumber </pre>

<pre> \prevsubcountervalue [...] [¹...] [²...] 1 NAME 2 NUMBER </pre>
<pre> \prevsubpage </pre>
<pre> \prevsubpagenumber </pre>
<pre> \prevuserpage </pre>
<pre> \prevuserpagenumber </pre>
<pre> \procent </pre>
<pre> \processaction [...] [...,¹...=>...,...] 1 COMMAND 2 APPLY </pre>
<pre> \processallactionsinset [...] [...,¹...=>...,...] 1 COMMAND 2 APPLY </pre>
<pre> \processassignlist [...,¹...] \²... 1 TEXT 2 CSNAME </pre>
<pre> \processassignmentcommand [...,¹...,...] \²... 1 KEY = VALUE 2 CSNAME </pre>
<pre> \processassignmentlist [...,¹...,...] \²... 1 KEY = VALUE 2 CSNAME </pre>
<pre> \processbetween {...} \²... 1 NAME 2 CSNAME </pre>
<pre> \processblocks [...,¹...] [...,²...] [...,³...,...] 1 NAME OPT OPT 2 NAME 3 criterium = <u>text</u> SECTION </pre>
<pre> \processbodyfontenvironmentlist *... * CSNAME </pre>
<pre> \processcolorcomponents {...} * COLOR </pre>
<pre> \processcommacommand [...,¹...] \²... 1 COMMAND 2 CSNAME </pre>
<pre> \processcommalist [...,¹...] \²... 1 COMMAND 2 CSNAME </pre>
<pre> \processcommalistwithparameters [...,¹...] \²... 1 COMMAND 2 CSNAME </pre>

<pre> \processcontent {...} \²... 1 NAME 2 CSNAME </pre>
<pre> \processfile {...} * FILE </pre>
<pre> \processfilemany {...} * FILE </pre>
<pre> \processfilenone {...} * FILE </pre>
<pre> \processfileonce {...} * FILE </pre>
<pre> \processfirstactioninset [¹...] [²...=>...,...] 1 COMMAND 2 APPLY </pre>
<pre> \processisolatedchars {...} \²... 1 TEXT 2 CSNAME </pre>
<pre> \processisolatedwords {...} \²... 1 TEXT 2 CSNAME </pre>
<pre> \processlinetablebuffer [...]_{OPT} * BUFFER </pre>
<pre> \processlinetablefile {...} * FILE </pre>
<pre> \processlist {...¹} {...²} {...³} \⁴... 1 CHARACTER 2 CHARACTER 3 TEXT 4 CSNAME </pre>
<pre> \processMPbuffer [...]_{OPT}... * NAME </pre>
<pre> \processMPfigurefile {...} * FILE </pre>
<pre> \processmonth {...¹} {...²} {...³} 1 NUMBER 2 NUMBER 3 COMMAND </pre>
<pre> \processranges [...]¹,... \²... 1 NUMBER NUMBER:NUMBER 2 CSNAME </pre>
<pre> \processseparatedlist [¹...] [²...] {...³} 1 TEXT 2 TEXT 3 CSNAME COMMAND </pre>

* BUFFER	OPT
----------	-----

```

1  COMMAND
2  COMMAND
3  COMMAND
4  COMMAND
5  TEXT

```

* CSNAME

* NAME	OPT
--------	-----

1	NUMBER
2	COMMAND
3	COMMAND
4	COMMAND

* FILE

* FILE

```

1 none fixed strictopt halfixedopt quarterfixed eightsfixed NAME
2 inherits: \setupprofile
3 CONTENT

```

```

1  none fixed strict half0.5fixed quarterfixed eightsfixed NAME
2  CSNAME NUMBER

```

* NAME

* FILE

* FILE

* TEXT

* TEXT

* TEXT

* TEXT

* NUMBER

<code>\pusharrangedpages ... \poparrangedpages</code>
<code>\pushattribute *..</code> <code>* CSNAME</code>
<code>\pushbackground [...] ... \popbackground</code> <code>* NAME</code>
<code>\pushbar [...] ... \popbar</code> <code>* NAME</code>
<code>\pushbutton [...¹] [...²]</code> <code>1 NAME</code> <code>2 REFERENCE</code>
<code>\pushcatcodetable ... \popcatcodetable</code>
<code>\pushcolor [...] ... \popcolor</code> <code>* COLOR</code>
<code>\pushendofline ... \popendofline</code>
<code>\pushindentation ... \popindentation</code>
<code>\pushMPdrawing ... \popMPdrawing</code>
<code>\pushmacro *..</code> <code>* CSNAME</code>
<code>\pushmathstyle ... \popmathstyle</code>
<code>\pushmode [...]</code> <code>* NAME</code>
<code>\pushoutputstream [...]</code> <code>* NAME</code> <small>OPT</small>
<code>\pushpath [...] ... \poppath</code> <code>* PATH</code>
<code>\pushpunctuation ... \poppunctuation</code>
<code>\pushrandomseed ... \poprandomseed</code>
<code>\pushreferenceprefix {...} ... \popreferenceprefix</code> <code>* + - TEXT</code>
<code>\pushsystemmode {...}</code> <code>* NAME</code>
<code>\putboxincache {...¹} {...²} ...³.</code> <code>1 NAME</code> <code>2 NUMBER TEXT</code> <code>3 CSNAME NUMBER</code>

<code>\putnextboxincache {...} {...} \... {...}</code> 1 NAME 2 NUMBER TEXT 3 CSNAME 4 CONTENT
<code>\qqquad</code>
<code>\quad</code>
<code>\quads [...]</code> * NUMBER <small>OPT</small>
<code>\quarterstrut</code>
<code>\quitcommalist</code>
<code>\quitprevcommalist</code>
<code>\quittypescriptscanning</code>
<code>\ReadFile {...}</code> * FILE
<code>\Romannumerals {...}</code> * NUMBER
<code>\raggedbottom</code>
<code>\raggedcenter</code>
<code>\raggedleft</code>
<code>\raggedright</code>
<code>\raggedwidecenter</code>
<code>\raisebox {...} \... {...}</code> 1 DIMENSION 2 CSNAME 3 CONTENT
<code>\randomizetext {...}</code> * TEXT
<code>\randomnumber {...} {...}</code> 1 NUMBER 2 NUMBER
<code>\rawcounter [...] [...]</code> 1 NAME <small>OPT</small> 2 NUMBER
<code>\rawcountervalue [...]</code> * NAME

<pre> \rawdate [...] * inherits: \currentdate </pre>
<pre> \rawdoifelseinset {...} {...,²...} {...} {...} 1 TEXT 2 TEXT 3 TRUE 4 FALSE </pre>
<pre> \rawdoifinset {...} {...,²...} {...} 1 TEXT 2 TEXT 3 TRUE </pre>
<pre> \rawdoifinsetelse {...} {...,²...} {...} {...} 1 TEXT 2 TEXT 3 TRUE 4 FALSE </pre>
<pre> \rawgetparameters [...] [...,²...,...] 1 TEXT 2 KEY = VALUE </pre>
<pre> \rawprocessaction [...] [...,²=>...,...] 1 COMMAND 2 APPLY </pre>
<pre> \rawprocesscommacommand [...,¹...] \...² 1 COMMAND 2 CSNAME </pre>
<pre> \rawprocesscommalist [...,¹...] \...² 1 COMMAND 2 CSNAME </pre>
<pre> \rawstructurelistuservariable {...} * KEY </pre>
<pre> \rawsubcountervalue [...]¹ [...]² 1 NAME 2 NUMBER </pre>
<pre> \rbox ...¹ {...}² 1 TEXT^{OPT} 2 CONTENT </pre>
<pre> \readfile {...}¹ {...}² {...}³ 1 FILE 2 TRUE 3 FALSE </pre>
<pre> \readfixfile {...}¹ {...}² {...}³ {...}⁴ 1 PATH 2 FILE 3 TRUE 4 FALSE </pre>
<pre> \readjobfile {...}¹ {...}² {...}³ 1 FILE 2 TRUE 3 FALSE </pre>

<code>\readlocfile {...} {...} {...}</code> 1 FILE 2 TRUE 3 FALSE
<code>\readsetfile {...} {...} {...} {...}</code> 1 PATH 2 FILE 3 TRUE 4 FALSE
<code>\readsysfile {...} {...} {...}</code> 1 FILE 2 TRUE 3 FALSE
<code>\readtexfile {...} {...} {...}</code> 1 FILE 2 TRUE 3 FALSE
<code>\readxmlfile {...} {...} {...}</code> 1 FILE 2 TRUE 3 FALSE
<code>\realpagenumber</code>
<code>\realSmallCapped {...}</code> * TEXT
<code>\realSmallcapped {...}</code> * TEXT
<code>\realsmallcapped {...}</code> * TEXT
<code>\recursedepth</code>
<code>\recurselevel</code>
<code>\recursestring</code>
<code>\redoconvertfont</code>
<code>\ref [...]¹ [...]²</code> 1 default text title number page realpage 2 REFERENCE
<code>\reference [...]¹, [...]²</code> 1 REFERENCE 2 TEXT
<code>\REFERENCEFORMAT {...}¹ {...}² [...]³</code> 1 TEXT OPT OPT 2 TEXT 3 REFERENCE
<code>\referenceprefix</code>

<pre> \referring (...¹,...) (...²,...) [...³] 1 POSITION 2 POSITION 3 REFERENCE </pre>
<pre> \registerattachment [...¹] [...²...,...] 1 NAME 2 inherits: \setupattachment </pre>
<pre> \registercxtluafile {...¹} {...²} 1 FILE 2 NUMBER </pre>
<pre> \registerexternalfigure [...¹] [...²] [...³...,...] 1 FILE OPT OPT 2 NAME 3 inherits: \setuexternalfigure </pre>
<pre> \registerfontclass {...[*]} * NAME </pre>
<pre> \registerhyphenationexception [...¹] [...²] 1 LANGUAGE OPT 2 TEXT </pre>
<pre> \registerhyphenationpattern [...¹] [...²] 1 LANGUAGE OPT 2 TEXT </pre>
<pre> \registermenubuttons [...¹] [...²] 1 NAME 2 TEXT </pre>
<pre> \registersort [...¹] [...²] 1 SINGULAR 2 NAME </pre>
<pre> \registersynonym [...¹] [...²] 1 SINGULAR 2 NAME </pre>
<pre> \registerunit [...¹] [...²...,...] 1 prefix unit operator suffixe symbol packaged 2 KEY = VALUE </pre>
<pre> \REGISTER [...¹] [...²+.+.+] 1 TEXT PROCESSOR->TEXT 2 INDEX instances: index </pre>
<pre> \index [...¹] [...²+.+.+] 1 TEXT PROCESSOR->TEXT 2 INDEX </pre>
<pre> \REGISTER [...¹] {...²} [...³+.+.+] 1 TEXT PROCESSOR->TEXT 2 TEXT 3 INDEX instances: index </pre>

<code>\index [...]¹ {...}² [...+...+...]³</code> 1 TEXT PROCESSOR->TEXT 2 TEXT 3 INDEX
<code>\regular</code>
<code>\relatemarking [...]¹ [...]²</code> 1 MARK 2 MARK
<code>\relateparameterhandlers {...}¹ {...}² {...}³ {...}⁴</code> 1 NAME 2 NAME 3 NAME 4 NAME
<code>\relaxvalueifundefined {...}</code> * NAME
<code>\remainingcharacters</code>
<code>\remark (...¹,...) (...²,...) [...,...³...]⁴ {...}</code> 1 POSITION 2 POSITION 3 inherits: \setupframed 4 TEXT
<code>\removebottomthings</code>
<code>\removedepth</code>
<code>\removefromcommalist {...}¹ \...²</code> 1 TEXT 2 CSNAME
<code>\removelastskip</code>
<code>\removelastspace</code>
<code>\removemarkedcontent [...]</code> * NAME
<code>\removepunctuation</code>
<code>\removesubstring ...¹ \from ...² \to \...³</code> 1 TEXT 2 TEXT 3 CSNAME
<code>\removetoks ...¹ \from \...²</code> 1 COMMAND 2 CSNAME
<code>\removeunwantedspaces</code>
<code>\replacefeature [...]</code> * NAME

<pre>\replacefeature {...} * NAME</pre>
<pre>\replaceincommalist \.¹ {..².} 1 CSNAME 2 NUMBER</pre>
<pre>\replaceword [¹..] [²..³.] 1 NAME 2 TEXT 3 TEXT</pre>
<pre>\rescan {...} * CONTENT</pre>
<pre>\rescanwithsetup {..¹.} {..².} 1 NAME 2 CONTENT</pre>
<pre>\resetallattributes</pre>
<pre>\resetandaddfeature [...] * NAME</pre>
<pre>\resetandaddfeature {...} * NAME</pre>
<pre>\resetbar</pre>
<pre>\resetboxesincache {...} * NAME</pre>
<pre>\resetbreakpoints</pre>
<pre>\resetbuffer [...] * BUFFER</pre>
<pre>\resetcharacteralign</pre>
<pre>\resetcharacterkerning</pre>
<pre>\resetcharacterspacing</pre>
<pre>\resetcharacterstripping</pre>
<pre>\resetcollector [...] * NAME</pre>
<pre>\resetcounter [¹..².] 1 NAME OPT 2 NUMBER</pre>
<pre>\resetdigitsmanipulation</pre>
<pre>\resetdirection</pre>
<pre>\resetfeature</pre>

* NAME

```

1  NAME                                OPT
2  FONT

```

* NAME

* NAME

* NAME

* NAME

* NAME

* MARK

* NAME

10

```

1  NAME                                OPT
2  NAME all

```

* CSNAME

\backslash restorebox {...} {...} 1 NAME 2 NAME
\backslash restorecatcodes
\backslash restorecounter [...] * NAME
\backslash restorecurrentattributes {...} * NAME
\backslash restoreendofline
\backslash restoreglobalbodyfont
\backslash reusableMPgraphic {...} {..., ² ...} 1 NAME 2 KEY = VALUE
\backslash reuseMPgraphic {...} {..., ² ...} 1 NAME 2 KEY = VALUE
\backslash reuserandomseed
\backslash revivefeature
\backslash rfence {...} * CHARACTER
\backslash rhbox {...} * CONTENT
\backslash right .. * CHARACTER
\backslash rightaligned {...} * CONTENT
\backslash rightbottombox {...} * CONTENT
\backslash rightbox {...} * CONTENT
\backslash righthbox {...} * CONTENT
\backslash rightLABELtext {...} * KEY instances: head label mathlabel
\backslash rightheadtext {...} * KEY

$\backslash rightlabeltext \{...\}$ * KEY
$\backslash rightmathlabeltext \{...\}$ * KEY
$\backslash rightline \{...\}$ * CONTENT
$\backslash righttorleftpageaction \{.^1.\} \{.^2.\}$ 1 COMMAND 2 COMMAND
$\backslash rightskipadaption$
$\backslash rightsubguillemot$
$\backslash righttopleft$
$\backslash righttopleftthbox \{.^1.\} \{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash righttopleftvbox \{.^1.\} \{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash righttopleftvtop \{.^1.\} \{.^2.\}$ 1 TEXT OPT 2 CONTENT
$\backslash righttopbox \{...\}$ * CONTENT
$\backslash ring \{...\}$ * CHARACTER
$\backslash rlap \{...\}$ * CONTENT
$\backslash robustaddtocommalist \{.^1.\} \backslash.^2.$ 1 TEXT 2 CSNAME
$\backslash robustdoifelseinset \{.^1.\} \{.^2.,...\} \{.^3.\} \{.^4.\}$ 1 TEXT 2 TEXT 3 TRUE 4 FALSE
$\backslash robustdoifinsetelse \{.^1.\} \{.^2.,...\} \{.^3.\} \{.^4.\}$ 1 TEXT 2 TEXT 3 TRUE 4 FALSE
$\backslash robustpretocommalist \{.^1.\} \backslash.^2.$ 1 TEXT 2 CSNAME

\rollbutton [\dots , \dots ¹ \dots , \dots] \dots ² [\dots]³

1 inherits: \setupbutton
2 TEXT
3 REFERENCE

\rollbutton [\dots]¹ [\dots , \dots ² \dots , \dots] \dots ³ [\dots]⁴

1 NAME OPT OPT
2 inherits: \setupinteractionmenu
3 TEXT
4 REFERENCE

\roman

\romannumerals { \dots }

* NUMBER

\rotate [\dots , \dots ¹ \dots , \dots] { \dots }²

1 inherits: \setuprotate OPT
2 CONTENT

\rtop \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruby [\dots] { \dots }² { \dots }³

1 NAME OPT
2 TEXT
3 TEXT

\ruledhbox \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruledhpack \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruledmbox { \dots }

* CONTENT

\ruledtopv \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruledtpack \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruledvbox \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruledvpack \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

\ruledvtop \dots ¹ { \dots }²

1 TEXT OPT
2 CONTENT

<pre> \runMPbuffer [...,*...] * NAME OPT </pre>
<pre> \runninghbox {...} * CONTENT </pre>
<pre> \ScaledPointsToBigPoints {...} \^2... 1 DIMENSION 2 CSNAME </pre>
<pre> \ScaledPointsToWholeBigPoints {...} \^2... 1 DIMENSION 2 CSNAME </pre>
<pre> \SmallCapped {...} * TEXT </pre>
<pre> \Smallcapped {...} * TEXT </pre>
<pre> \safearc {...} * NUMBER </pre>
<pre> \samplefile {...} * FILE </pre>
<pre> \sans </pre>
<pre> \sansbold </pre>
<pre> \sansnormal </pre>
<pre> \sansserif </pre>
<pre> \savebox {...} {...} {...} 1 NAME 2 NAME 3 CONTENT </pre>
<pre> \savebtxdataset [...^1...] [...^2...] [...,...^3,...,...] 1 NAME OPT OPT OPT 2 FILE 3 dataset = NAME type = bib lua xml file = FILE criterium = all text intro reference current here previous local component SECTIONBLOCK:all SECTIONBLOCK:reference SECTIONBLOCK:current SECTIONBLOCK:previous </pre>
<pre> \savebuffer [...,...^*,...,...] * list = NAME file = FILE prefix = <u>yes</u> no </pre>
<pre> \savebuffer [...^1,...] [...^2...] 1 BUFFER 2 FILE </pre>
<pre> \savecolor ... \restorecolor </pre>

\savecounter [...] * NAME
\savetagsattributes {...} * NAME
\savenormalmeaning *... * CSNAME
\savetaggedtwopassdata {...} {...} {...} {...} 1 NAME 2 NUMBER 3 NAME 4 CONTENT
\savetwopassdata {...} {...} {...} 1 NAME 2 NUMBER 3 CONTENT
\sbox {...} * CONTENT
\scale [...] ¹ [...,...] ² {...} ³ 1 NAME OPT OPT 2 inherits: \setupscale 3 CONTENT
\screen [...,*,...] * inherits: \page ^{OPT}
\SCRIPT instances: hangul hanzi nihongo ethiopic thai latin test
\ethiopic
\hangul
\hanzi
\latin
\nihongo
\test
\thai
\secondoffivearguments {...} {...} {...} {...} {...} 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT
\secondoffourarguments {...} {...} {...} {...} 1 TEXT 2 TEXT 3 TEXT 4 TEXT

`\secondofsixarguments {...} {...} {...} {...} {...} {...}`

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT
6 TEXT

`\secondofthreearguments {...} {...} {...}`

1 TEXT
2 TEXT
3 TEXT

`\secondofthreeunexpanded {...} {...} {...}`

1 TEXT
2 TEXT
3 TEXT

`\secondoftwoarguments {...} {...}`

1 TEXT
2 TEXT

`\secondoftwounexpanded {...} {...}`

1 TEXT
2 TEXT

`\SECTION [...1,...2]{...}`

1 REFERENCE OPT
2 TEXT

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\SECTION [...,*=...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\chapter [...,*=...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

`\part [...,*=...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

`\section [...,*=...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

`\subject [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsection [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubject [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubsection [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubsubject [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubsubsection [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubsubsubject [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubsubsubsection [.,..*.,..]`

```
* title      = TEXT
bookmark     = TEXT
marking      = TEXT
list         = TEXT
reference    = REFERENCE
ownnumber    = TEXT
```

`\subsubsubsubsubject [...,..1...,...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

`\title [...,..1...,...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

`\chapter [...,..1...] {...2...}`

1 REFERENCE ^{OPT}
2 TEXT

`\SECTION [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\chapter [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

`\part [...,..1...] {...2...} {...3...}`

1 REFERENCE^{OPT}
2 NUMBER
3 TEXT

`\section [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

`\subject [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

`\subsection [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

`\subsubject [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

`\subsubsection [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

`\subsubsubject [...,..1...] {...2...} {...3...}`

1 REFERENCE ^{OPT}
2 NUMBER
3 TEXT

$\backslash\text{subsubsubsection} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\} \{\overset{3}{\dots}\}$ 1 REFERENCE OPT 2 NUMBER 3 TEXT
$\backslash\text{subsubsubsubject} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\} \{\overset{3}{\dots}\}$ 1 REFERENCE OPT 2 NUMBER 3 TEXT
$\backslash\text{subsubsubsubsection} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\} \{\overset{3}{\dots}\}$ 1 REFERENCE OPT 2 NUMBER 3 TEXT
$\backslash\text{subsubsubsubsubject} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\} \{\overset{3}{\dots}\}$ 1 REFERENCE OPT 2 NUMBER 3 TEXT
$\backslash\text{title} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\} \{\overset{3}{\dots}\}$ 1 REFERENCE OPT 2 NUMBER 3 TEXT
$\backslash\text{part} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE ^{PT} 2 TEXT
$\backslash\text{section} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subject} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subsection} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subsubject} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subsubsection} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subsubsubject} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subsubsubsection} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT
$\backslash\text{subsubsubsubject} [\dots,\overset{1}{\dots}] \{\overset{2}{\dots}\}$ 1 REFERENCE OPT 2 TEXT

```
\subsubsubsection [...1,...] {...2}
1  REFERENCE          OPT
2  TEXT
```

```
\subsubsubsubject [...1,...] {...2}
1  REFERENCE          OPT
2  TEXT
```

```
\title [...1,...] {...2}
1  REFERENCE OPT
2  TEXT
```

```
\seeREGISTER [...1] [...2+...3] {...3}
1  TEXT PROCESSOR->TEXT
2  INDEX
3  TEXT PROCESSOR->TEXT
instances: index
```

```
\seeindex [...1] [...2+...3] {...3}
1  TEXT PROCESSOR->TEXT
2  INDEX
3  TEXT PROCESSOR->TEXT
```

```
\select {...1} {...2} {...3} {...4} {...5} {...6}
1  NAME          OPT      OPT      OPT      OPT      OPT
2  CONTENT
3  CONTENT
4  CONTENT
5  CONTENT
6  CONTENT
```

```
\selectblocks [...1,...] [...2,...] [...3,...3,...]
1  NAME
2  NAME
3  criterium = text SECTION
```

```
\serializecommalist [...*,...]
*  COMMAND
```

```
\serializedcommalist
```

```
\serif
```

```
\serifbold
```

```
\serifnormal
```

```
\setbar [...*]
*  NAME
```

```
\setbigbodyfont
```

```
\setboxllx ...1 {...2}
1  CSNAME NUMBER
2  DIMENSION
```

```
\setboxlly ...1 {...2}
1  CSNAME NUMBER
2  DIMENSION
```

<pre> \setbreakpoints [...] * reset NAME </pre>
<pre> \setbuffer [...] ... \endbuffer * NAME </pre>
<pre> \setcapstrut </pre>
<pre> \setcatcodetable *... * CSNAME </pre>
<pre> \setcharacteralign {...} {...} 1 NUMBER 2 TEXT number->TEXT text->TEXT </pre>
<pre> \setcharactercasing [...] * reset WORD word Word Words capital Capital none random mixed camel cap Cap </pre>
<pre> \setcharactercleaning [...] * reset 1 </pre>
<pre> \setcharacterkerning [...] * reset NAME </pre>
<pre> \setcharacterspacing [...] * reset NAME </pre>
<pre> \setcharacterstripping [...] * reset 1 </pre>
<pre> \setcharstrut {...} * TEXT </pre>
<pre> \setcollector [...] [...²...³] {...} 1 NAME 2 inherits: \setupcollector 3 CONTENT </pre>
<pre> \setcolormodel [...] * black bw gray rgb cmyk <u>all</u> none </pre>
<pre> \setcounter [...] [...²] [...³] 1 NAME 2 NUMBER 3 NUMBER </pre>
<pre> \setcounterown [...] [...²] [...³] 1 NAME 2 NUMBER 3 TEXT </pre>
<pre> \setcurrentfontclass {...} * NAME </pre>
<pre> \setdataset [...] [...²] [...³...³...] 1 NAME 2 NAME 3 KEY = VALUE </pre>

<code>\setdefaultpenalties</code>
<code>\setdigitsmanipulation [...]</code> <code>* reset NUMBER</code>
<code>\setdirection [...]</code> <code>* NUMBER</code>
<code>\setdocumentargument {...} {...}</code> <code>1 NAME</code> <code>2 TEXT</code>
<code>\setdocumentargumentdefault {...} {...}</code> <code>1 NAME</code> <code>2 TEXT</code>
<code>\setdocumentfilename {...} {...}</code> <code>1 NUMBER</code> <code>2 TEXT</code>
<code>\setdummyparameter {...} {...}</code> <code>1 KEY</code> <code>2 COMMAND</code>
<code>\setelementexporttag [...] [...²] [...³]</code> <code>1 NAME</code> <code>2 <u>export</u> nature pdf</code> <code>3 inline display mixed</code>
<code>\setemeasure {...} {...}</code> <code>1 NAME</code> <code>2 DIMENSION</code>
<code>\setevalue {...} {...}</code> <code>1 NAME</code> <code>2 CONTENT</code>
<code>\setevariable {...} {...} {...}</code> <code>1 NAME</code> <code>2 KEY</code> <code>3 VALUE</code>
<code>\setevariables [...] [...²...]</code> <code>1 NAME</code> <code>2 set = COMMAND</code> <code> reset = COMMAND</code> <code> KEY = VALUE</code>
<code>\setfirstline [...]</code> <code>* NAME</code>
<code>\setflag {...}</code> <code>* NAME</code>
<code>\setfont ...</code> <code>* FONT</code>
<code>\setfontcolorsheme [...]</code> <code>* NAME</code>

* NAME

* NAME

1	NAME
2	DIMENSION

```
1  NAME
2  CONTENT
```

1	NAME
2	KEY
3	VALUE

```

1  NAME
2  set      =  COMMAND
   reset    =  COMMAND
   KEY      =  VALUE

```

```

1 CSNAME NUMBER
2 CONTENT

```

* TEXT

* TEXT

* TEXT

```
* NAME reset OPT
```

```
1  NAME          OPT          OPT
2  inherits: \setupinitial
```

1	NAME
2	NUMBER
3	COMMAND

* hidden NAME

```
1  NAME
2  NAME
```

1	NAME
2	NAME

```

1  NAME
2  NAME

```

```

1  NAME
2  title NAME NUMBER
3  TEXT

```

1	NAME
2	NAME

```

1  NAME
2  auto embed
3  CONTENT

```

```
* reset 1 2
```

1	NAME
2	CONTENT

```

1  NAME                                OPT
2  left right even odd
3  inherits: \setupplayer
4  CONTENT

```

```

1  NAME
2  inherits: \setupplayer
3  inherits: \setupframed
4  CONTENT

```

```

1  NAME                                OPT
2  inherits: \setupplayerinherits: \setupframed
3  CONTENT

```

```

1  NAME
2  inherits: \setupplayer
3  align = inherits: \setupalign
  width = DIMENSION
  style = STYLE COMMAND
  color = COLOR
4  TEXT

```

```
*  filler NAME
```

* [-+] DIMENSION OPT

```
\setMPlayer [...1] [...2] [...,3...,...] {...4}
1 NAME
2 NAME
3 inherits: \setupplayer
4 CONTENT
```

```
\setMPpositiongraphic {...1} {...2} {...,3...,...}
1 NAME
2 NAME
3 KEY = VALUE
```

```
\setMPpositiongraphicrange {...1} {...2} {...3} {...,4...,...}
1 NAME
2 NAME
3 NAME
4 KEY = VALUE
```

```
\setMPtext {...1} {...2}
1 NAME
2 TEXT
```

```
\setMPvariable [...1] [...2...]
1 NAME
2 KEY = VALUE
```

```
\setMPvariables [...1] [...,2...,...]
1 NAME
2 KEY = VALUE
```

```
\setmainbodyfont
```

```
\setmainparbuilder [...*]
* default oneline basic NAME
```

```
\setmarker [...1] [...2]
1 NAME
2 NUMBER
```

```
\setmarking [...1] {...2}
1 MARK
2 TEXT
```

```
\setmathstyle {...,*...}
* display text script scriptscript cramped uncramped normal packed small big NAME
```

```
\setmeasure {...1} {...2}
1 NAME
2 DIMENSION
```

```
\setmessagetext {...1} {...2}
1 NAME
2 NAME NUMBER
```

```
\setmode {...}
* NAME
```

```
\setnostrut
```

```
\setnote [...1] [...,2...,...] {...3}
1 NAME
2 REFERENCE
3 TEXT
```

```
\setnotetext [...] [...2,...] {3.}
1 NAME
2 REFERENCE
3 TEXT
```

```
\setnotetext [...] [...2,...]
1 NAME
2 title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE
```

```
\setnote [...] [...2,...]
1 NAME
2 title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE
```

```
\setobject {1.} {2.} \3. {4.}
1 NAME
2 NAME
3 CSNAME
4 CONTENT
```

```
\setoldstyle
```

```
\setpagegrid [...1,...] {2.}
1 c = NUMBER OPT
r = NUMBER
option = none
2 CONTENT
```

```
\setpagereference {1.} {...2,...}
1 NAME
2 REFERENCE
```

```
\setpagestate [...] [2.]
1 NAME OPT
2 NAME NUMBER
```

```
\setpagestaterealpageno {1.} {2.}
1 NAME
2 NAME NUMBER
```

```
\setpenalties \1. {2.} {3.}
1 CSNAME
2 NUMBER
3 NUMBER
```

```
\setpercentdimen {1.} {2.}
1 DIMENSION CSNAME
2 DIMENSION NUMBER
```

```
\setposition {*.}
* NAME
```

```
\setpositionbox {1.} \2. {3.}
1 NAME
2 CSNAME
3 CONTENT
```


\setpositiondata {...} {...} {...} {...}

1 NAME
2 DIMENSION
3 DIMENSION
4 DIMENSION

\setpositiondataplus {...} {...} {...} {...} {...,⁵...}

1 NAME
2 DIMENSION
3 DIMENSION
4 DIMENSION
5 TEXT

\setpositiononly {...}

* NAME

\setpositionplus {...} {...,²...} \³... {...⁴}

1 NAME
2 TEXT
3 CSNAME
4 CONTENT

\setpositionstrut {...}

* NAME

\setprofile [...]

* none fixed strict halfixed quarterfixed eightsfixed NAME

\setrandomseed {...}

* NUMBER

\setreference [...,¹...] [...,²...,...]

1 REFERENCE
2 KEY = VALUE

\setreferencedobject {...} {...} \³... {...⁴}

1 NAME
2 NAME
3 CSNAME
4 CONTENT

\setregisterentry [...¹] [...,²...,...] [...,³...,...]^{OPT}

1 NAME
2 label = NAME
keys = TEXT PROCESSOR->TEXT
entries = TEXT PROCESSOR->TEXT
keys:1 = TEXT
keys:2 = TEXT
keys:3 = TEXT
entries:1 = TEXT
entries:2 = TEXT
entries:3 = TEXT
alternative = TEXT
3 KEY = VALUE

\setreplacement [...]

* reset NAME

\setrigidcolumnbalance ...

* CSNAME NUMBER

\setrigidcolumnhsize {...} {...} {...}

1 DIMENSION
2 DIMENSION
3 NUMBER

<p>\setscript [...]</p> <p>* hangul hanzi nihongo ethiopic thai test NAME</p>
<p>\setsectionblock [...]¹ [...,...²...,...]^{OPT}</p> <p>1 NAME</p> <p>2 bookmark = TEXT</p>
<p>\setsimplecolumnhsize [...,...[*]...,...]</p> <p>* n = NUMBER</p> <p> width = DIMENSION</p> <p> distance = DIMENSION</p> <p> lines = NUMBER</p>
<p>\setsmallbodyfont</p>
<p>\setsmallcaps</p>
<p>\setstackbox {...}¹ {...}² {...}³</p> <p>1 NAME</p> <p>2 NAME</p> <p>3 CONTENT</p>
<p>\setstructurepageregister [...]¹ [...,...²...,...]^{OPT} [...,...³...,...]^{OPT}</p> <p>1 NAME</p> <p>2 label = NAME</p> <p> keys = TEXT PROCESSOR->TEXT</p> <p> entries = TEXT PROCESSOR->TEXT</p> <p> keys:1 = TEXT</p> <p> keys:2 = TEXT</p> <p> keys:3 = TEXT</p> <p> entries:1 = TEXT</p> <p> entries:2 = TEXT</p> <p> entries:3 = TEXT</p> <p> alternative = TEXT</p> <p>3 KEY = VALUE</p>
<p>\setstrut</p>
<p>\setsuperiors</p>
<p>\setsystemmode {...}</p> <p>* NAME</p>
<p>\settabular</p>
<p>\settaggedmetadata [...,...[*]...,...]</p> <p>* KEY = VALUE</p>
<p>\settextcontent [...]¹ [...]² [...]³ [...]⁴ [...]⁵</p> <p>1 top header text footer bottom OPT OPT</p> <p>2 text margin edge</p> <p>3 left middle right</p> <p>4 date pagenumber MARK TEXT COMMAND</p> <p>5 date pagenumber MARK TEXT COMMAND</p>
<p>\settightobject {...}¹ {...}² \...³ {...}⁴</p> <p>1 NAME</p> <p>2 NAME</p> <p>3 CSNAME</p> <p>4 CONTENT</p>

<pre> \settightreferencedobject {...} {...} \... {...} 1 NAME 2 NAME 3 CSNAME 4 CONTENT </pre>
<pre> \settightunreferencedobject {...} {...} \... {...} 1 NAME 2 NAME 3 CSNAME 4 CONTENT </pre>
<pre> \settrialtypesetting </pre>
<pre> \setuevalue {...} {...} 1 NAME 2 CONTENT </pre>
<pre> \setugvalue {...} {...} 1 NAME 2 CONTENT </pre>
<pre> \setunreferencedobject {...} {...} \... {...} 1 NAME 2 NAME 3 CSNAME 4 CONTENT </pre>
<pre> \setup [...] * NAME </pre>
<pre> \setupalign [...,*...] * broad wide <u>bottom</u> height line high low lohi flushright flushleft middle yes no <u>width</u> normal reset inner outer flushinner flushouter left right center disable last end paragraph lefttoright righttoleft l2r r2l table lessshyphenation morehyphenation hanging nothanging hz fullhz nohz hyphenated nothyphenated tolerant verytolerant stretch extremestretch final 1*final 2*final 3*final 4*final more 1*more 2*more </pre>
<pre> \setupalternativestyles [...,*=...,...] * method = <u>normal</u> auto </pre>
<pre> \setuparranging [...,*...] * disable mirrored doublesided negative 90 180 270 reset background normal 2*16 2*8 2*4 2*2 2**2 2SIDE 2TOP 2UP 2DOWN 2*4*2 2*2*4 2TOPSIDE 2*8*Z 2*6*Z 1*8 1*4 3SIDE TRYPTICHON ZFLYER-8 ZFLYER-10 ZFLYER-12 MAPFLYER-12 DOUBLEWINDOW 1*2-Conference 1*4-Conference 2*2*2 2*2*3 XY NAME </pre>
<pre> \setupattachment [...,¹...] [...,²=...,...] 1 NAME 2 title = TEXT subtitle = TEXT author = TEXT file = FILE name = NAME buffer = BUFFER state = <u>start</u> stop method = <u>normal</u> hidden symbol = Graph Paperclip Pushpin Default width = fit DIMENSION height = fit DIMENSION depth = fit DIMENSION color = COLOR textlayer = NAME location = leftedge rightedge inmargin leftmargin rightmargin <u>text</u> high none distance = DIMENSION </pre>
<pre> \setupattachments [...,¹...] [...,²=...,...] 1 NAME 2 inherits: \setupattachment </pre>

\setupbackend [...,*...]

```
* export = yes FILE
xhtml = FILE
file = FILE
intent = Coated FOGRA39 (ISO 12647-2:2004) GRACoL2006_Coated1v2.icc ISO Coated v2 300 ISO Coated v2 (ECI)
ISOnewspaper26v4 ISOnewspaper26v4_gr ISO Uncoated ISO Uncoated Yellowish ISO Web Coated Japan Color
2001 Coated Japan Color 2002 Newspaper Japan Web Coated (Ad) SNAP 2007 SWOP2006_Coated3v2.icc SWOP2006_Coated5v2.icc
Uncoated FOGRA29 (ISO 12647-2:2004) Web Coated FOGRA28 (ISO 12647-2:2004) PSR_LWC_PLUS_V2_PT PSR_LWC_STD_V2_PT
PSR_SC_PLUS_V2_PT PSR_SC_STD_V2_PT PSRgravureMF
space = yes no
xmpfile = FILE
format = version default PDF/X-1a:2001 PDF/X-1a:2003 PDF/X-3:2002 PDF/X-3:2003 PDF/X-4 PDF/X-4p PDF/X-5g PDF/X-
5pg PDF/X-5n PDF/A-1a:2005 PDF/A-1b:2005 PDF/A-2a PDF/A-3a PDF/UA-1
level = NUMBER
option = always never
profile = FILE
```

\setupbackground [...,¹...] [...,²...]

```
1 NAME OPT
2 state = start stop
leftoffset = DIMENSION
rightoffset = DIMENSION
topoffset = DIMENSION
bottomoffset = DIMENSION
before = COMMAND
after = COMMAND
inherits: \setupframed
```

\setupbackgrounds [...,¹...] [...,²...] [...,³...]

```
1 top header text footer bottom OPT
2 leftedge leftmargin text rightmargin rightedge
3 inherits: \setupframed
```

\setupbackgrounds [...,¹...] [...,²...]

```
1 paper page leftpage rightpage text hidden OPT
2 state = start stop
inherits: \setupframed
```

\setupbar [...,¹...] [...,²...]

```
1 NAME OPT
2 color = COLOR
continue = yes no all
empty = yes no
unit = ex em pt in cm mm sp bp pc dd cc nc
order = foreground background
rulethickness = DIMENSION
method = NUMBER
offset = NUMBER
dy = NUMBER
max = NUMBER
foregroundstyle = STYLE COMMAND
foregroundcolor = COLOR
mp = NAME
left = TEXT
right = TEXT
```

\setupbars [...,¹...] [...,²...]

```
1 NAME OPT
2 inherits: \setupbar
```

\setupblackrules [...,*...]

```
* width = max DIMENSION
height = max DIMENSION
depth = max DIMENSION
distance = DIMENSION
n = NUMBER
alternative = a b
style = STYLE COMMAND
color = COLOR
type = mp yes no
mp = NAME
```

\setupblank [...^{*},...]

* inherits: \blank^{OPT}

\setupbleeding [...^{*},...^{*},...]

* width = DIMENSION
height = DIMENSION
offset = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
location = t b l r bl lb br rb tl lt tr rt
stretch = yes no
page = yes no

\setupblock [...¹,...¹] [...²,...²,...]

1 NAME^{OPT}
2 before = COMMAND
after = COMMAND
inner = COMMAND
style = STYLE COMMAND
color = COLOR

\setupbodyfont [...^{*},...]

* DIMENSION NAME global^{PT}reset x xx small big script scriptscript rm ss tt hw cg roman serif regular sans sansserif support type teletype mono handwritten calligraphic

\setupbookmark [...^{*},...^{*},...]

* force = yes no
number = yes no
numberseparatorset = NAME
numberconversionset = NAME
numberstarter = COMMAND
numberstopper = COMMAND
numbersegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
sectionblock = yes no

\setupbottom [...¹] [...²,...²,...]

1 text margin edge^{OPT}
2 inherits: \setuplayoutelement

\setupbottomtexts [...¹] [...²] [...³] [...⁴] [...⁵]

1 text margin edge^{OPT}
2 date pagenumber MARK TEXT COMMAND
3 date pagenumber MARK TEXT COMMAND
4 date pagenumber MARK TEXT COMMAND
5 date pagenumber MARK TEXT COMMAND

\setupbtx [...¹] [...²,...²,...]

1 NAME^{OPT}
2 specification = default apa aps NAME
dataset = default NAME
command = \...##1
left = COMMAND
right = COMMAND
authorconversion = normal normalshort normalinverted invertedshort short
etallimit = NUMBER
etaldisplay = NUMBER
etaloption = last
stopper = initials
interaction = start stop number text page all
alternative = default category entry short page num textnum year index tag keywords author authoryears
authornum authoryear
sorttype = normal reverse
compress = yes no
default = default NAME
style = STYLE COMMAND
color = COLOR

\setupbtxdataset [...¹,...¹] [...²,...²,...]

1 NAME^{OPT}
2 language = LANGUAGE

`\setupbtxlist [...]1 [...,...2...]`

- 1 NAME OPT
- 2 inherits: \setuplist

`\setupbtxregister [...]1 [...,...2...]`

- 1 NAME OPT
- 2 state = start stop
- dataset = NAME
- field = keyword range pagenumber author
- register = NAME
- method = once
- alternative = normalshort invertedshort
- style = STYLE COMMAND
- color = COLOR

`\setupbtxrendering [...]1 [...,...2...]`

- 1 NAME OPT
- 2 textstate = start stop
- pagestate = start stop
- separator = COMMAND
- criterium = previous cite here all none
- filter = TEXT
- specification = NAME
- title = TEXT
- before = COMMAND
- after = COMMAND
- dataset = NAME
- method = dataset force local global none
- sorttype = short dataset list reference used default cite index
- repeat = yes no
- group = NAME
- numbering = yes no num index tag short page

`\setupbtx [...]`

- * NAME

`\setupbuffer [...]1 [...,...2...]`

- 1 BUFFER OPT
- 2 before = COMMAND
- after = COMMAND
- strip = yes no

`\setupbutton [...]1 [...,...2...]`

- 1 NAME OPT
- 2 state = start stop
- samepage = yes no empty none normal default
- style = STYLE COMMAND
- color = COLOR
- contrastcolor = COLOR
- alternative = hidden
- inherits: \setupframed

`\setupcapitals [...]1 [...,...2...]`

- 1 NAME OPT
- 2 title = yes no
- sc = yes no
- style = STYLE COMMAND

`\setupcaption [...]1 [...,...2...]`

- 1 NAME OPT
- 2 inherits: \setupfloatcaption

`\setupcaptions [...]1 [...,...2...]`

- 1 NAME OPT
- 2 inherits: \setupfloatcaption

`\setupcharacterkerning [...1,...] [...2,...]`

1 NAME OPT
2 factor = max NUMBER
width = DIMENSION
features = NAME
style = STYLE COMMAND
color = COLOR

`\setupcharacterspacing [...1.] [...2.] [...3,...]`

1 NAME OPT
2 NUMBER
3 left = NUMBER
right = NUMBER
alternative = 0 1

`\setupchemical [...1,...] [...2,...]`

1 NAME OPT
2 strut = yes no auto cap fit line default CHARACTER
width = fit none NUMBER
height = fit none NUMBER
left = fit none NUMBER
right = fit none NUMBER
top = fit none NUMBER
bottom = fit none NUMBER
scale = small medium big normal NUMBER
rotation = NUMBER
symalign = auto
axis = on off
framecolor = COLOR
rulethickness = DIMENSION
offset = DIMENSION
unit = DIMENSION
factor = NUMBER
frame = on off
rulecolor = COLOR
bodyfont = inherits: \setupbodyfont
size = small medium big
style = STYLE COMMAND
color = COLOR

`\setupchemicalframed [...1,...] [...2,...]`

1 NAME OPT
2 inherits: \setupframed

`\setupclipping [...*,...]`

* state = start stop
width = DIMENSION
height = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
x = NUMBER
y = NUMBER
nx = NUMBER
ny = NUMBER
sx = NUMBER
sy = NUMBER
leftoffset = DIMENSION
rightoffset = DIMENSION
topoffset = DIMENSION
bottomoffset = DIMENSION
mp = NAME
n = NUMBER
offset = DIMENSION

`\setupcollector [...1,...] [...2,...]`

1 NAME OPT
2 rotation = left right inner outer NUMBER
corner = left middle right top bottom
x = DIMENSION
y = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
location = left middle right top bottom line l c r m t b g
state = start stop

`\setupcolor [...]`

* FILE

`\setupcolors [...,*...,...]`

* state = start stop
spot = yes no
expansion = yes no
factor = yes no
rgb = yes no
cmyk = yes no
conversion = yes no always
pagecolormodel = auto none NAME
textcolor = COLOR
intent = overprint knockout none

`\setupcolumns [...,*...,...]`

* n = NUMBER
distance = DIMENSION
option = background
offset = DIMENSION
command = \...##1
height = DIMENSION
direction = left right
balance = yes no
align = setupalign
tolerance = setuptolerance
blank = inherits: \blank
ntop = NUMBER
rule = on off COMMAND

`\setupcolumnspan [...,*...,...]`

* n = NUMBER
inherits: \setupframed

`\setupcombination [...,1...] [...,*2...,...]`

1 NAME OPT
2 nx = NUMBER
ny = NUMBER
width = fit DIMENSION
height = fit DIMENSION
location = left middle right top bottom
distance = DIMENSION
alternative = label text
align = inherits: \setupalign
continue = yes no
before = COMMAND
after = COMMAND
inbetween = COMMAND
style = STYLE COMMAND
color = COLOR

`\setupcombinedlist [...,1] [...,*2...,...]`

1 LIST
2 inherits: \setuplist

`\setupCOMBINEDLIST [...,*...,...]`

* inherits: \setuplist
instances: content

`\setupcontent [...,*...,...]`

* inherits: \setuplist


```

\setupcomment [...1,...] [...2...,...]
1  NAME                      OPT
2  state                     = start stop none
    method                   = normal hidden
    symbol                    = Comment Help Insert Key Newparagraph Note Paragraph Default
    width                     = fit DIMENSION
    height                    = fit DIMENSION
    depth                     = fit DIMENSION
    title                     = TEXT
    subtitle                  = TEXT
    author                    = TEXT
    nx                        = NUMBER
    ny                        = NUMBER
    color                     = COLOR
    option                    = xml max
    textlayer                 = NAME
    location                  = leftedge rightedge inmargin leftmargin rightmargin text high none
    distance                  = DIMENSION
    space                      = yes
    buffer                    = BUFFER

```

```

\setupcounter [...1,...] [...2...,...]
1  NAME                      OPT
2  start                      = NUMBER
    counter                   = NAME
    method                    = page
    state                      = start stop
    way                        = bypage byblock bytext byhead bySECTION
    prefix                     = yes no
    prefixseparatorset        = NAME
    prefixconversion           = NAME
    prefixconversionset       = NAME
    prefixstarter              = COMMAND PROCESSOR->COMMAND
    prefixstopper              = COMMAND PROCESSOR->COMMAND
    prefixset                  = NAME
    prefixsegments             = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
    numberorder                = reverse
    numberseparatorset         = NAME
    numberconversion           = NAME
    numberconversionset        = NAME
    numberstarter              = COMMAND PROCESSOR->COMMAND
    numberstopper              = COMMAND PROCESSOR->COMMAND
    numbersegments             = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
    type                       = first previous next last number
    criterium                  = strict positive all
    prefixconnector            = COMMAND PROCESSOR->COMMAND

```

```

\setupdataset [...1,...] [...2...,...]
1  NAME                      OPT
2  delay                      = yes no

```

```

\setupdelimitedtext [...1,...] [...2...,...]
1  NAME                      OPT
2  before                     = COMMAND
    after                      = COMMAND
    language                   = local global LANGUAGE
    method                     = font
    repeat                      = yes no
    location                    = text paragraph margin
    left                       = COMMAND
    middle                      = COMMAND
    right                       = COMMAND
    nextleft                   = COMMAND
    nextright                   = COMMAND
    spacebefore                = inherits: \blank
    spaceafter                  = inherits: \blank
    leftmargin                  = yes no standard DIMENSION
    rightmargin                 = yes no standard DIMENSION
    indenting                   = inherits: \setupindenting
    indentnext                  = yes no auto
    style                       = STYLE COMMAND
    color                       = COLOR
    symstyle                    = STYLE COMMAND
    symcolor                    = COLOR

```

`\setupdescription [...,1...] [...,2...,...]`

```

1  NAME                      OPT
2  title                     = yes no
   level                     = NUMBER
   text                      = TEXT
   headcommand               = \...##1
   before                    = COMMAND
   after                     = COMMAND
   inbetween                  = COMMAND
   alternative                = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin
                               serried hanging top command NAME
   align                     = inherits: \setupalign
   headalign                  = inherits: \setupalign
   indenting                  = inherits: \setupindenting
   display                    = yes no
   indentnext                 = yes no auto
   width                      = fit broad line DIMENSION
   distance                   = none DIMENSION
   stretch                   = NUMBER
   shrink                     = NUMBER
   hang                       = fit broad none margin NUMBER
   closesymbol                = COMMAND
   closecommand               = \...##1
   expansion                  = yes no xml
   referenceprefix            = + - TEXT
   sample                     = TEXT
   margin                     = yes no standard DIMENSION
   style                      = STYLE COMMAND
   color                      = COLOR
   headstyle                  = STYLE COMMAND
   headcolor                  = COLOR

```

`\setupdirections [...,*...,...]`

```

*  bidi      = on off local global
   method    = one two default
   fences    = yes no
   break     = both before

```

`\setupdocument [...,*...,...]`

```

*  before      = COMMAND
   after       = COMMAND
   metadata:author = TEXT
   metadata:title  = TEXT
   metadata:subject = TEXT
   metadata:keywords = TEXT
   KEY          = VALUE

```

`\setupeffect [...,1...] [...,2...,...]`

```

1  NAME                      OPT
2  method                 = none command
   stretch                = NUMBER
   rulethickness           = NUMBER
   alternative             = normal inner outer both hidden stretch

```

`\setupenumeration [...1,...] [...2,...]`

```

1  NAME                                OPT
2  title                             = yes no
    number                           = yes no
    numbercommand                     = \...##1
    titledistance                     = DIMENSION
    titlestyle                        = STYLE COMMAND
    titlecolor                        = COLOR
    titlecommand                      = \...##1
    titleleft                         = COMMAND
    titleright                        = COMMAND
    left                             = COMMAND
    right                             = COMMAND
    symbol                            = COMMAND
    starter                           = COMMAND
    stopper                           = COMMAND
    coupling                          = NAME
    counter                           = NAME
    level                             = NUMBER
    text                              = TEXT
    headcommand                       = \...##1
    before                            = COMMAND
    after                             = COMMAND
    inbetween                         = COMMAND
    alternative                       = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin
                                      serried hanging top command NAME
    align                             = inherits: \setupalign
    headalign                         = inherits: \setupalign
    indenting                         = inherits: \setupindenting
    display                           = yes no
    indentnext                        = yes no auto
    width                             = fit broad line DIMENSION
    distance                          = none DIMENSION
    stretch                          = NUMBER
    shrink                            = NUMBER
    hang                             = fit broad none margin NUMBER
    closesymbol                       = COMMAND
    closecommand                      = \...##1
    expansion                         = yes no xml
    referenceprefix                   = + - TEXT
    sample                            = TEXT
    margin                            = yes no standard DIMENSION
    style                             = STYLE COMMAND
    color                             = COLOR
    headstyle                         = STYLE COMMAND
    headcolor                         = COLOR
    inherits: \setupcounter

```

`\setupenumerations [...1,...] [...2,...]`

```

1  NAME                                OPT
2  inherits: \setupenumeration

```

`\setupenv [...*,...]`

```

*  set      = COMMAND
    reset   = COMMAND
    KEY     = VALUE

```

`\setupexport [...*,...]`

```

*  align      = flushleft middle flushright normal
    bodyfont   = DIMENSION
    width      = DIMENSION
    title      = TEXT
    subtitle   = TEXT
    author     = TEXT
    alternative = html div
    properties = yes no
    hyphen     = yes no
    cssfile    = FILE
    firstpage  = FILE
    lastpage   = FILE

```

```

\setupexternalfigure [...1,...] [...2,...]
1  NAME                      OPT
2  width                    = DIMENSION
   height                  = DIMENSION
   label                   = NAME
   page                    = NUMBER
   object                  = yes no
   prefix                  = TEXT
   method                  = pdf mps jpg png jp2 jbig svg eps gif tif mov buffer tex cld auto
   controls                = yes no
   preview                 = yes no
   mask                    = none
   resolution              = NUMBER
   color                   = COLOR
   arguments               = TEXT
   repeat                  = yes no
   factor                  = fit broad max auto default
   hfactor                 = fit broad max auto default
   wfactor                 = fit broad max auto default
   maxwidth                = DIMENSION
   maxheight               = DIMENSION
   equalwidth              = DIMENSION
   equalheight             = DIMENSION
   scale                   = NUMBER
   xscale                  = NUMBER
   yscale                  = NUMBER
   s                       = NUMBER
   sx                      = NUMBER
   sy                      = NUMBER
   lines                   = NUMBER
   location                = local global default
   directory               = PATH
   option                  = test frame empty
   foregroundcolor         = COLOR
   reset                   = yes no
   background              = color foreground NAME
   frame                   = on off
   backgroundcolor        = COLOR
   xmax                    = NUMBER
   ymax                    = NUMBER
   frames                  = on off
   interaction             = yes all none reference layer bookmark
   bodyfont                = DIMENSION
   comment                 = COMMAND TEXT
   size                    = none media crop trim art
   cache                   = PATH
   resources               = PATH
   display                 = FILE
   conversion              = TEXT
   order                   = LIST
   crossreference          = yes no NUMBER

```

```

\setupexternalsoundtracks [...*,...]
* option = repeat

```

```

\setupfield [...1,...] [...2,...] [...3,...] [...4,...] [...5,...]
1  NAME                      OPT          OPT          OPT
2  reset label frame horizontal vertical
3  inherits: \setupfieldtotalframed
4  inherits: \setupfieldlabelframed
5  inherits: \setupfieldcontentframed

```

```

\setupfieldbody [...1,...] [...2,...]
1  NAME                      OPT
2  category = NAME
   inherits: \setupfieldcategory

```

`\setupfieldcategory [...1,...] [...2...]`

```

1  NAME                      OPT
2  start                    = NUMBER
   style                    = STYLE COMMAND
   color                    = COLOR
   type                     = radio sub text line push check signature
   values                   = TEXT
   default                  = TEXT
   fieldframecolor          = COLOR
   fieldbackgroundcolor     = COLOR
   width                    = DIMENSION
   height                   = DIMENSION
   depth                    = DIMENSION
   align                    = left middle right flushleft center flushright
   n                        = NUMBER
   symbol                   = NAME
   fieldlayer               = NAME
   option                   = readonly required protected sorted unavailable nocheck fixed file hidden printable auto
   clickin                  = REFERENCE
   clickout                 = REFERENCE
   regionin                 = REFERENCE
   regionout                = REFERENCE
   afterkey                 = REFERENCE
   format                   = REFERENCE
   validate                 = REFERENCE
   calculate                = REFERENCE
   focusin                  = REFERENCE
   focusout                 = REFERENCE
   openpage                 = REFERENCE
   closepage                = REFERENCE

```

`\setupfieldcontentframed [...1,...] [...2...]`

```

1  NAME                      OPT
2  inherits: \setupframed inherits: \setupfieldcategory

```

`\setupfieldlabelframed [...1,...] [...2...]`

```

1  NAME                      OPT
2  inherits: \setupframed

```

`\setupfields [...1,...] [...2...] [...3...] [...4...]`

```

1  reset label frame OPThorizontal vertical
2  inherits: \setupfieldtotalframed
3  inherits: \setupfieldlabelframed
4  inherits: \setupfieldcontentframed

```

`\setupfieldtotalframed [...1,...] [...2...]`

```

1  NAME                      OPT
2  before                    = COMMAND
   after                    = COMMAND
   inbetween                = COMMAND
   distance                  = DIMENSION
   alternative              = reset label frame horizontal vertical
   inherits: \setupframed

```

`\setupfiller [...1,...] [...2...]`

```

1  NAME                      OPT
2  leftmargin               = DIMENSION
   rightmargin              = DIMENSION
   left                     = COMMAND
   right                    = COMMAND
   alternative              = symbol stretch rule space
   method                   = local global middle broad
   width                    = DIMENSION
   height                   = DIMENSION
   depth                    = DIMENSION
   offset                   = DIMENSION
   distance                 = DIMENSION
   align                    = left right middle flushleft flushright inner outer
   symbol                   = COMMAND
   style                    = STYLE COMMAND
   color                    = COLOR

```

```
\setupfillinlines [...,..*...,..]
```

```
* before      = COMMAND
  after       = COMMAND
  margin      = DIMENSION
  width       = DIMENSION
  distance    = DIMENSION
  rulethickness = DIMENSION
  color       = COLOR
```

```
\setupfillinrules [...,..*...,..]
```

```
* before      = COMMAND
  after       = COMMAND
  n           = NUMBER
  interlinespace = small medium big NUMBER
  distance    = DIMENSION
  width       = fit broad DIMENSION
  separator   = COMMAND
  style       = STYLE COMMAND
  color       = COLOR
```

```
\setupfirstline [...,1...] [...,..2...,..]
```

```
1 NAME          OPT
2 n             = NUMBER
  alternative    = default line word
  style         = STYLE COMMAND
  color         = COLOR
```

```
\setupfittingpage [...,1...] [...,..2...,..]
```

```
1 NAME          OPT
2 pagestate     = start stop
  command       = \...##1
  margin        = page
  scale         = NUMBER
  paper         = auto default NAME
  inherits:     \setupframed
```

```

\setupfloat [...1,...] [...2,...]
1 SINGULAR OPT
2 indentnext = yes no auto
default = inherits: \placefloat
fallback = inherits: \placefloat
inner = COMMAND
criterium = DIMENSION
method = NUMBER
sidemethod = NUMBER
textmethod = NUMBER
sidealign = height depth line halfline grid normal
grid = inherits: \saptogrid
local = yes no
command = \...##1
availablewidth = DIMENSION
availableheight = DIMENSION
minwidth = DIMENSION
maxwidth = DIMENSION
location = left right middle flushleft flushright center max inner outer innermargin outermargin
inneredge outeredge backspace cutspace leftmargin rightmargin leftedge rightedge
leftmargindistance = DIMENSION
rightmargindistance = DIMENSION
leftmargin = DIMENSION
rightmargin = DIMENSION
innermargin = DIMENSION
outermargin = DIMENSION
bottombefore = COMMAND
bottomafter = COMMAND
expansion = yes no xml
referenceprefix = + - TEXT
xmlsetup = NAME
catcodes = NAME
freeregion = yes no
spacebefore = none inherits: \blank
spaceafter = none inherits: \blank
width = DIMENSION
height = DIMENSION
offset = DIMENSION none overlay
sidespacebefore = none inherits: \blank
sidespaceafter = none inherits: \blank
spacebefore side = none inherits: \blank
spaceafter side = none inherits: \blank
sidethreshold = old dimension
margin = DIMENSION
ntop = DIMENSION
nbottom = DIMENSION
step = small medium big line depth
nlines = NUMBER
cache = yes no

```

`\setupfloatcaption [...1,...] [...2,...]`

```

1  NAME                      OPT
2  suffix                    = COMMAND
   suffixseparator          = COMMAND
   suffixstopper            = COMMAND
   location                  = left right middle low high grid lines overlay inner outer innermargin outermargin leftmargin
                             rightmargin lefthanging righthanging hang top bottom stretch tolerant verytolerant none
                             default
   command                  = \...##1
   numbercommand            = \...##1
   textcommand              = \...##1
   spacebefore              = inherits: \blank
   spaceinbetween           = inherits: \blank
   spaceafter               = inherits: \blank
   distance                 = DIMENSION
   headseparator            = TEXT
   inbetween                = COMMAND
   style                    = STYLE COMMAND
   color                    = COLOR
   topoffset                = DIMENSION
   bottomoffset             = DIMENSION
   number                   = yes no none
   group                    = TEXT
   leftmargin               = DIMENSION
   rightmargin              = DIMENSION
   innermargin              = DIMENSION
   outermargin              = DIMENSION
   align                    = inherits: \setupalign
   width                    = fit max DIMENSION
   minwidth                 = fit DIMENSION
   maxwidth                 = DIMENSION
   inherits: \setupcounter

```

`\setupfloats [...1,...] [...2,...]`

```

1  SINGULAR                  OPT
2  inherits: \setupfloat

```

`\setupfloatsplitting [...*,...]`

```

*  before                    = COMMAND
   after                    = COMMAND
   inbetween                = COMMAND
   lines                    = auto NUMBER
   conversion               = NAME

```

`\setupfontexpansion [...1] [...2,...]`

```

1  NAME
2  vector                   = NAME
   factor                   = NUMBER
   stretch                 = NUMBER
   shrink                   = NUMBER
   step                     = NUMBER

```

`\setupfontprotrusion [...1] [...2,...]`

```

1  NAME
2  vector                   = NAME
   factor                   = NUMBER
   left                     = NUMBER
   right                    = NUMBER

```

`\setupfonts [...*,...]`

```

*  language                 = no auto

```

`\setupfontsolution [...1,...] [...2,...]`

```

1  NAME                      OPT
2  goodies                  = FILE
   solution                 = NAME
   less                    = NAME
   more                    = NAME
   method                  = preroll split normal reverse random
   criterium               = NUMBER

```


`\setupfooter [...]1 [...]2...`

- 1 `text margin edge`^{OPT}
- 2 `inherits: \setuplayoutelement`

`\setupfootertexts [...]1 [...]2 [...]3 [...]4 [...]5`

- 1 `text margin edge`^{OPT}^{OPT}^{OPT}^{OPT}^{OPT}
- 2 `date pagenumber MARK TEXT COMMAND`
- 3 `date pagenumber MARK TEXT COMMAND`
- 4 `date pagenumber MARK TEXT COMMAND`
- 5 `date pagenumber MARK TEXT COMMAND`

`\setupforms [...]*...`

- * `method = XML HTML PDF`
- `export = yes no`

`\setupformula [...]1 [...]2...`

- 1 `NAME`^{OPT}
- 2 `location = left right`
- `align = left middle right flushleft center flushright normal`
- `split = yes no page`
- `strut = yes no`
- `distance = DIMENSION`
- `left = COMMAND`
- `right = COMMAND`
- `spacebefore = inherits: \blank`
- `spaceafter = inherits: \blank`
- `numbercommand = \...##1`
- `color = COLOR`
- `numberstyle = STYLE COMMAND`
- `numbercolor = COLOR`
- `option = packed tight middle frame depth line halflines -line -halflines inherits: \setupbodyfont`
- `margin = yes no standard DIMENSION`
- `leftmargin = DIMENSION`
- `rightmargin = DIMENSION`
- `alternative = NAME`
- `indentnext = yes no auto`
- `grid = inherits: \snaptogrid`
- `frame = number`
- `hang = none auto`
- `expansion = yes no xml`
- `referenceprefix = + - TEXT`
- `xmlsetup = NAME`
- `catcodes = NAME`
- `inherits: \setupcounter`

`\setupformulaframed [...]1 [...]2...`

- 1 `NAME`^{OPT}
- 2 `inherits: \setupframed`

`\setupformulas [...]1 [...]2...`

- 1 `NAME`^{OPT}
- 2 `inherits: \setupformula`

`\setupframed [...1,...] [...2...,...]`

```

1  NAME          OPT
2  corner         = rectangular round NUMBER
   framecorner    = rectangular round NUMBER
   backgroundcorner = rectangular round NUMBER
   radius         = DIMENSION
   frameradius    = DIMENSION
   backgroundradius = DIMENSION
   depth         = DIMENSION
   frameddepth    = DIMENSION
   backgrounddepth = DIMENSION
   framecolor     = COLOR
   topframe       = on off NAME
   bottomframe    = on off NAME
   leftframe      = on off NAME
   rightframe     = on off NAME
   region         = yes no
   rulethickness  = DIMENSION
   frameoffset    = DIMENSION
   frame         = on off overlay none
   background     = foreground color NAME
   backgroundoffset = frame DIMENSION
   component      = NAME
   extras         = COMMAND
   foregroundstyle = STYLE COMMAND
   foregroundcolor = COLOR
   setups         = NAME
   offset         = default overlay none DIMENSION
   width         = local fit max broad fixed DIMENSION
   height        = fit max broad DIMENSION
   align         = inherits: \setupalign
   strut         = yes no none local global
   autostrut      = yes no
   location       = height depth high low top middle bottom line lohi hanging keep formula mathematics normal
   autowidth     = yes no force
   lines         = NUMBER
   top           = COMMAND
   bottom        = COMMAND
   blank         = yes no
   profile       = NAME
   empty         = yes no
   loffset       = DIMENSION
   roffset       = DIMENSION
   toffset       = DIMENSION
   boffset       = DIMENSION
   orientation    = NUMBER

```

`\setupframedcontent [...1,...] [...2...,...]`

```

1  NAME          OPT
2  left          = COMMAND
   right         = COMMAND
   leftoffset    = DIMENSION
   rightoffset   = DIMENSION
   topoffset     = DIMENSION
   bottomoffset  = DIMENSION
   linecorrection = yes no
   inherits: \setupframed

```

`\setupframedtable [...1] [...2...,...]`

```

1  NAME          OPT
2  before        = COMMAND
   after         = COMMAND
   inbetween     = COMMAND
   distance      = DIMENSION
   inherits: \setupframed

```

`\setupframedtablecolumn [...1] [...2] [...3...,...]`

```

1  NAME          OPT
2  NUMBER each
3  inherits: \setupframed

```

`\setupframedtablerow [...1] [...2] [...3...,...]`

```

1  NAME          OPT
2  NUMBER each
3  inherits: \setupframed

```

```

\setupframedtext [...1,...] [...2...2...]
1  NAME                      OPT
2  left                      = COMMAND
   right                    = COMMAND
   inner                    = COMMAND
   location                  = left right middle none
   depthcorrection          = on off
   bodyfont                  = inherits: \setupbodyfont
   indenting                 = inherits: \setupindenting
   style                     = STYLE COMMAND
   color                     = COLOR
   inherits: \setupframedinherits: \setupplacement

```

```

\setupframedtexts [...1,...] [...2...2...]
1  NAME                      OPT
2  inherits: \setupframedtext

```

```

\setupglobalreferenceprefix [...*]
*  + - TEXT

```

```

\setuphead [...1,...] [...2,...]
1 SECTION OPT
2 frontpartlabel = NAME
  bodypartlabel = NAME
  appendixlabel = NAME
  backpartlabel = NAME
  expansion = yes no xml
  catcodes = NAME
  sectionresetset = NAME
  sectionseparatorset = NAME
  sectionconversionset = NAME
  conversion = NAME
  sectionstarter = COMMAND PROCESSOR->COMMAND
  sectionstopper = COMMAND PROCESSOR->COMMAND
  sectionset = NAME
  sectionsegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
  referenceprefix = + - TEXT
  style = STYLE COMMAND
  color = COLOR
  textstyle = STYLE COMMAND
  textcolor = COLOR
  numberstyle = STYLE COMMAND
  numbercolor = COLOR
  coupling = SECTION
  ownnumber = yes no
  beforesection = COMMAND
  aftersection = COMMAND
  insidesection = COMMAND
  incrementnumber = yes no list empty
  placehead = yes no hidden empty section
  number = yes no
  page = inherits: \page
  marking = page reset
  header = start stop high none normal empty nomarking NAME
  text = start stop high none normal empty nomarking NAME
  footer = start stop high none normal empty nomarking NAME
  before = COMMAND
  after = COMMAND
  inbetween = COMMAND
  continue = yes no
  aligntitle = yes no float
  interlinespace = NAME
  interaction = list reference
  internalgrid = NAME
  grid = normal standard yes strict tolerant top bottom both broad fit first last high one low
    none line strut box min max middle math math:line math:halfline math:-line math:-halfline
    NAME
  align = inherits: \setupalign
  tolerance = inherits: \setuptolerance
  strut = yes no
  hang = line broad fit none NUMBER
  margin = DIMENSION
  indentnext = yes no auto
  alternative = text paragraph normal margin inmargin top middle bottom reverse margintext NAME
  width = DIMENSION
  numberwidth = DIMENSION
  textwidth = DIMENSION
  distance = DIMENSION
  textdistance = DIMENSION
  commandbefore = COMMAND
  commandafter = COMMAND
  command = \...##1##2
  textcommand = \...##1
  deeptextcommand = \...##1
  numbercommand = \...##1
  deepnumbercommand = \...##1
  location = NAME
  criterium = strict positive all

```

```

\setupheadalternative [...1,...] [...2,...]
1 NAME OPT
2 alternative = horizontal vertical somewhere
  renderingsetup = NAME

```

```

\setupheader [...1] [...2,...]
1 text margin edge OPT
2 inherits: \setuplayoutelement

```

```
\setupheadertexts [...1] [...2] [...3] [...4] [...5]
1  text margin edge      OPT      OPT      OPT      OPT      OPT
2  date pagenumber MARK TEXT COMMAND
3  date pagenumber MARK TEXT COMMAND
4  date pagenumber MARK TEXT COMMAND
5  date pagenumber MARK TEXT COMMAND
```

```
\setupheadnumber [...1] [...2]
1  SECTION
2  [-+]NUMBER
```

```
\setupheads [...,1...] [...,2...]
1  SECTION      OPT
2  inherits: \setuphead
```

```
\setuphelp [...,1...] [...,2...]
1  NAME      OPT
2  inherits: \setupframed
```

```
\setuphigh [...,1...] [...,2...]
1  NAME      OPT
2  distance  = DIMENSION
   up        = DIMENSION
   style     = STYLE COMMAND
   color     = COLOR
```

```
\setuphighlight [...,1...] [...,2...]
1  NAME      OPT
2  command   = yes no
   style     = STYLE COMMAND
   color     = COLOR
```

```
\setuphyphenation [...,*...]
*  method = original tex default hyphenate expanded traditional none
```

```
\setuphyphenmark [...,*...]
*  sign = normal wide
```

```
\setupindentedtext [...,1...] [...,2...]
1  NAME      OPT
2  before    = COMMAND
   after     = COMMAND
   distance  = DIMENSION
   sample    = TEXT
   text      = TEXT
   width     = fit broad DIMENSION
   separator = COMMAND
   style     = STYLE COMMAND
   color     = COLOR
   headstyle = STYLE COMMAND
   headcolor = COLOR
```

```
\setupindenting [...,*...]
*  [-+]small [-+]medium [ET]big none no not first next yes always never odd even normal reset toggle DIMENSION NAME
```

`\setupinitial [...,1...] [...,2...,...]`

```
1 NAME OPT
2 n = NUMBER
  m = NUMBER
  before = COMMAND
  distance = DIMENSION
  hoffset = DIMENSION
  voffset = line DIMENSION
  style = STYLE COMMAND
  color = COLOR
  font = FONT
  text = TEXT
  location = margin text
  method = first last auto none
```

`\setupinsertion [...,1...] [...,2...,...]`

```
1 NAME OPT
2 location = page text columns firstcolumn lastcolumn
```

`\setupinteraction [...,1...] [...,2...,...]`

```
1 NAME OPT
2 state = start stop
  style = STYLE COMMAND
  color = COLOR
  contrastcolor = COLOR
  title = TEXT
  subtitle = COLOR
  author = TEXT
  date = TEXT
  keyword = TEXT
  focus = standard frame width minwidth height minheight fit tight
  menu = on off
  fieldlayer = auto NAME
  calculate = REFERENCE
  click = yes no
  display = normal new
  page = yes no page name auto
  openaction = REFERENCE
  closeaction = REFERENCE
  openpageaction = REFERENCE
  closepageaction = REFERENCE
  symbolset = NAME
  height = DIMENSION
  depth = DIMENSION
  focusoffset = DIMENSION
```

`\setupinteractionbar [...,1...] [...,2...,...]`

```
1 NAME OPT
2 alternative = a b c d e f g
  state = start stop
  command = CSNAME
  width = DIMENSION
  height = DIMENSION max broad
  depth = DIMENSION max
  distance = DIMENSION
  step = small medium big
  backgroundcolor = COLOR
  style = STYLE COMMAND
  color = COLOR
  contrastcolor = COLOR
  symbol = yes no
  inherits: \setupframed
```

`\setupinteractionmenu [...1,...] [...2,...]`

1 NAME OPT
2 alternative = vertical horizontal hidden
category = NAME
leftoffset = overlay frame none default DIMENSION
rightoffset = overlay frame none default DIMENSION
topoffset = overlay frame none default DIMENSION
bottomoffset = overlay frame none default DIMENSION
maxwidth = DIMENSION
maxheight = DIMENSION
itemalign = left middle right flushleft flushright low high lohi
state = start empty local
left = COMMAND
right = COMMAND
distance = overlay DIMENSION
before = COMMAND
after = COMMAND
inbetween = COMMAND
position = yes no
middle = COMMAND
style = STYLE COMMAND
color = COLOR
samepage = yes no empty none normal default
contrastcolor = COLOR
inherits: \setupframed

`\setupinteractionscreen [...*,...]`

* width = fit max tight DIMENSION
height = fit max tight DIMENSION
backspace = DIMENSION
horoffset = DIMENSION
veroffset = DIMENSION
topspace = DIMENSION
option = fit max singlesided doublesided bookmark auto none default fixed landscape portrait page paper
attachment layer title
copies = NUMBER
print = LIST
delay = none NUMBER

`\setupinteraction [...]`

* NAME OPT

`\setupinterlinespace [...1,...] [...2,...]`

1 NAME OPT
2 line = DIMENSION
height = NUMBER
depth = NUMBER
minheight = NUMBER
mindepth = NUMBER
distance = DIMENSION
top = NUMBER height
bottom = NUMBER
stretch = NUMBER
shrink = NUMBER

`\setupinterlinespace [...*,...]`

* on off reset auto small medium ^{opt} big NUMBER DIMENSION

`\setupinterlinespace [...]`

* NAME

`\setupitaliccorrection [...*,...]`

* text always global none

```

\setupitemgroup [...1] [...2,...] [...3,...] [...4,...=...,...]
1 NAME OPT OPT OPT
2 each NUMBER
3 intro random continue packed autointro broad text before after nowhite margin inmargin atmargin intext loose fit
  nofit paragraph joinedup serried stopper nostopper unpacked repeat norepeat reverse columns one two three four
  five six seven eight nine standard NUMBER*broad NUMBER*serried horizontal NAME
4 before = COMMAND
  after = COMMAND
  inbetween = COMMAND
  beforehead = COMMAND
  afterhead = COMMAND
  lefttext = COMMAND
  righttext = COMMAND
  left = COMMAND
  right = COMMAND
  factor = NUMBER
  step = DIMENSION
  width = DIMENSION
  distance = DIMENSION
  margin = yes no standard DIMENSION
  leftmargin = yes no standard DIMENSION
  rightmargin = yes no standard DIMENSION
  align = inherits: \setupalign
  indenting = inherits: \setupindenting
  start = NUMBER
  symalign = left middle right flushleft center flushright
  symbol = NAME
  n = NUMBER
  indentnext = yes no auto
  inner = COMMAND
  command = CSNAME
  items = NUMBER
  maxwidth = DIMENSION
  itemalign = left right middle flushleft flushright inner outer
  alignsymbol = yes no
  textdistance = small medium big none space DIMENSION
  placestopper = yes no
  style = STYLE COMMAND
  color = COLOR
  headstyle = STYLE COMMAND
  headcolor = COLOR
  marstyle = STYLE COMMAND
  marcolor = COLOR
  symstyle = STYLE COMMAND
  symcolor = COLOR
  grid = inherits: \definegridsnapping
  inherits: \setupcounter

```

```

\setupitemgroups [...1,...] [...2,...=...,...]
1 NAME NAME:NUMBER OPT
2 inherits: \setupitemgroup

```



```

\setupitemgroup [...1,...] [...2,...]
1  NAME NAME:NUMBER OPT
2  before      = COMMAND
   after       = COMMAND
   inbetween   = COMMAND
   beforehead  = COMMAND
   afterhead   = COMMAND
   lefttext    = COMMAND
   righttext   = COMMAND
   left        = COMMAND
   right       = COMMAND
   factor      = NUMBER
   step        = DIMENSION
   width       = DIMENSION
   distance    = DIMENSION
   option      = intro random continue packed autointro broad text before after nowhite margin inmargin atmargin
                  intext loose fit nofit paragraph joinedup serried stopper unpacked repeat norepeat reverse
                  columns one two three four five six seven eight nine standard NUMBER*broad NUMBER*serried horizontal
                  NAME
   margin      = yes no standard DIMENSION
   leftmargin  = yes no standard DIMENSION
   rightmargin = yes no standard DIMENSION
   align       = inherits: \setupalign
   indenting   = inherits: \setupindenting
   start       = NUMBER
   symalign    = left middle right flushleft center flushright
   symbol      = NAME
   n           = NUMBER
   indentnext  = yes no auto
   inner       = COMMAND
   command     = CSNAME
   items       = NUMBER
   maxwidth    = DIMENSION
   itemalign   = left right middle flushleft flushright inner outer
   alignsymbol = yes no
   textdistance = small medium big none space DIMENSION
   placestopper = yes no
   style       = STYLE COMMAND
   color       = COLOR
   headstyle   = STYLE COMMAND
   headcolor   = COLOR
   marstyle    = STYLE COMMAND
   marcolor    = COLOR
   symstyle    = STYLE COMMAND
   symcolor    = COLOR
   grid        = inherits: \definegridsnapping
   inherits: \setupcounter

```

```

\setupITEMGROUP [...1,...] [...2,...] [...3,...]
1  each NUMBER OPT OPT OPT
2  inherits: \setupitemgroup
3  inherits: \setupitemgroup
instances: itemize

```

```

\setupitemize [...1,...] [...2,...] [...3,...]
1  each NUMBER OPT OPT OPT
2  inherits: \setupitemgroup
3  inherits: \setupitemgroup

```

```

\setupitems [...1,...] [...2,...]
1  NAME OPT
2  alternative = left right top bottom inmargin
   textwidth   = DIMENSION
   width       = DIMENSION
   distance    = DIMENSION
   symbol      = none NAME
   align       = left middle right flushleft flushright inner outer margin
   textalign   = left middle right flushleft flushright inner outer
   n           = NUMBER
   before      = COMMAND
   after       = COMMAND
   inbetween   = COMMAND

```

```

\setuplabel [...1,...2] [...1,...2,...]
1  NAME                OPT
2  title                = yes no
   number               = yes no
   numbercommand        = \...##1
   titledistance        = DIMENSION
   titlestyle           = STYLE COMMAND
   titlecolor           = COLOR
   titlecommand         = \...##1
   titleleft            = COMMAND
   titleright           = COMMAND
   left                 = COMMAND
   right                = COMMAND
   symbol               = COMMAND
   starter              = COMMAND
   stopper              = COMMAND
   coupling              = NAME
   counter              = NAME
   level                = NUMBER
   text                 = TEXT
   headcommand          = \...##1
   before               = COMMAND
   after                = COMMAND
   inbetween            = COMMAND
   alternative          = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin
                        serried hanging top command intext NAME
   align                = inherits: \setupalign
   headalign            = inherits: \setupalign
   indenting            = inherits: \setupindenting
   display              = yes no
   indentnext           = yes no auto
   width                = fit broad line DIMENSION
   distance             = none DIMENSION
   stretch             = NUMBER
   shrink               = NUMBER
   hang                 = fit broad none margin NUMBER
   closesymbol          = COMMAND
   closecommand         = \...##1
   expansion            = yes no xml
   referenceprefix      = + - TEXT
   sample              = TEXT
   margin               = yes no standard DIMENSION
   style                = STYLE COMMAND
   color                = COLOR
   headstyle            = STYLE COMMAND
   headcolor            = COLOR
   inherits: \setupcounter

```

```

\setupLABELtext [...1] [...1,...2,...]
1  LANGUAGE            OPT
2  KEY = VALUE
instances: head label mathlabel taglabel unit operator prefix suffix btxlabel

```

```

\setupbtxlabeltext [...1] [...1,...2,...]
1  LANGUAGE            OPT
2  KEY = VALUE

```

```

\setupheadtext [...1] [...1,...2,...]
1  LANGUAGE            OPT
2  KEY = VALUE

```

```

\setuplabeltext [...1] [...1,...2,...]
1  LANGUAGE            OPT
2  KEY = VALUE

```

```

\setupmathlabeltext [...1] [...1,...2,...]
1  LANGUAGE            OPT
2  KEY = VALUE

```

```

\setupoperatorortext [...1] [...1,...2,...]
1  LANGUAGE            OPT
2  KEY = VALUE

```

`\setupprefixtext [...]1 [...,...2...]`

1 LANGUAGE OPT

2 KEY = VALUE

`\setupsuffixtext [...]1 [...,...2...]`

1 LANGUAGE OPT

2 KEY = VALUE

`\setuptaglabeltext [...]1 [...,...2...]`

1 LANGUAGE OPT

2 KEY = VALUE

`\setupunittext [...]1 [...,...2...]`

1 LANGUAGE OPT

2 KEY = VALUE

`\setuplanguage [...]1 [...,...2...]`

1 LANGUAGE default OPT

2 default = LANGUAGE
state = start stop
date = inherits: \currentdate
patterns = FILE
lefthyphenmin = NUMBER
righthyphenmin = NUMBER
lefthyphenchar = NUMBER
righthyphenchar = NUMBER
setups = NAME
spacing = broad packed
font = auto
bidi = left right l2r r2l
text = TEXT
limittext = TEXT
hyphen = TEXT
compoundhyphen = TEXT
leftcompoundhyphen = TEXT
rightcompoundhyphen = TEXT
leftquote = COMMAND
rightquote = COMMAND
leftquotation = COMMAND
rightquotation = COMMAND
leftspeech = COMMAND
rightspeech = COMMAND
leftsentence = COMMAND
middlespeech = COMMAND
rightsentence = COMMAND
midsentence = COMMAND
leftsubsentence = COMMAND
rightsubsentence = COMMAND
factor = yes no

`\setuplayer [...,1...] [...,2...]`

```

1  NAME          OPT
2  state         = start stop continue next repeat
   option        = test
   page          = NUMBER
   width         = DIMENSION
   height        = DIMENSION
   region        = NAME
   rotation      = left right inner outer NUMBER
   position      = yes no overlay
   hoffset       = max DIMENSION
   voffset       = max DIMENSION
   offset        = DIMENSION
   dx            = DIMENSION
   dy            = DIMENSION
   sx            = NUMBER
   sy            = NUMBER
   x             = DIMENSION
   y             = DIMENSION
   corner        = left middle right top bottom
   location      = grid left middle right top bottom line l c r m t b g
   line          = NUMBER
   column        = NUMBER
   direction     = normal reverse
   doublesided   = yes no
   method        = fit overlay
   repeat        = yes
   preset        = lefttop righttop leftbottom rightbottom middle middletop middlebottom middleleft middleright
                  leftopleft lefttopright NAME

```

`\setuplayeredtext [...,1...] [...,2...]`

```

1  NAME          OPT
2  style         = STYLE COMMAND
   color         = COLOR
   inherits:     \setupframed

```

\setuplayout [...]¹ [...,...²...,...]

```

1  NAME          OPT
2  state          = start stop normal repeat
   margin         = DIMENSION
   edge           = DIMENSION
   margindistance = DIMENSION
   edgedistance   = DIMENSION
   leftedgedistance = DIMENSION
   rightedgedistance = DIMENSION
   leftmargindistance = DIMENSION
   rightmargindistance = DIMENSION
   topdistance    = DIMENSION
   headerdistance = DIMENSION
   footerdistance = DIMENSION
   bottomdistance = DIMENSION
   preset         = NAME
   leftmargin     = DIMENSION
   rightmargin    = DIMENSION
   leftedge       = DIMENSION
   rightedge      = DIMENSION
   header         = DIMENSION
   footer         = DIMENSION
   top            = DIMENSION
   bottom         = DIMENSION
   backspace      = DIMENSION
   topspace       = DIMENSION
   setups         = NAME
   cutspace       = DIMENSION
   width          = DIMENSION middle fit
   bottomspace    = DIMENSION
   lines          = NUMBER
   height         = DIMENSION middle fit
   horoffset      = DIMENSION
   veroffset      = DIMENSION
   columns        = NUMBER
   columndistance = DIMENSION
   method         = default normal NAME
   location       = left middle right top bottom singlesided doublesided
   textwidth      = DIMENSION
   textheight     = DIMENSION
   nx            = NUMBER
   ny            = NUMBER
   dx            = DIMENSION
   dy            = DIMENSION
   scale         = NUMBER
   sx            = NUMBER
   sy            = NUMBER
   marking        = on off page empty color one two four
   grid           = yes no off
   textdistance   = DIMENSION
   alternative     = default normal makeup NAME
   clipoffset     = DIMENSION
   cropoffset     = DIMENSION
   trimoffset     = DIMENSION
   bleedoffset    = DIMENSION
   artoffset      = DIMENSION

```

\setuplayouttext [...]¹ [...]² [...,...³...,...]

```

1  top header text footer bottomOPT
2  text margin edge
3  state          = start stop empty high none normal nomarking NAME
   style         = STYLE COMMAND
   color         = COLOR
   strut         = yes no
   n             = NUMBER
   before        = COMMAND
   after         = COMMAND
   leftstyle     = STYLE COMMAND
   rightstyle    = STYLE COMMAND
   leftcolor     = COLOR
   rightcolor    = COLOR
   width         = DIMENSION
   leftwidth     = DIMENSION
   rightwidth    = DIMENSION

```

\setuplayout [...]

* reset NAME

`\setuplinefiller [...1,...] [...2,...]`

```
1  NAME                OPT
2  location             = left right both
   scope               = left right local
   mp                  = NAME
   height              = DIMENSION
   depth              = DIMENSION
   distance            = DIMENSION
   threshold           = DIMENSION
   rulethickness       = DIMENSION
   before              = COMMAND
   after               = COMMAND
   color               = COLOR
   textstyle           = STYLE COMMAND
   textcolor           = COLOR
   align               = inherits: \setupalign
```

`\setuplinefillers [...1,...] [...2,...]`

```
1  NAME                OPT
2  inherits: \setuplinefiller
```

`\setuplinenote [...1,...] [...2,...]`

```
1  NAME                OPT
2  compress             = yes no
   compressmethod       = separator stopper space
   compressseparator    = COMMAND
   compressdistance     = DIMENSION
   inherits: \setupnote
```

`\setuplinenumbering [...1,...] [...2,...]`

```
1  NAME                OPT
2  start               = NUMBER
   step               = NUMBER
   method             = page first next
   conversion         = NAME
   continue           = yes no
   location           = text begin end default left right inner outer inleft inright margin inmargin
   distance           = DIMENSION
   align              = inner outer flushleft flushright left right middle auto
   command            = \...##1
   left               = COMMAND
   right              = COMMAND
   margin             = DIMENSION
   width              = margin DIMENSION
   style              = STYLE COMMAND
   color              = COLOR
```

`\setuplines [...1,...] [...2,...]`

```
1  NAME                OPT
2  option             = packed
   before            = COMMAND
   after             = COMMAND
   inbetween         = COMMAND
   indenting         = inherits: \setupindenting
   align             = inherits: \setupalign
   space            = yes on off fixed default
   command          = COMMAND
   style            = STYLE COMMAND
   color            = COLOR
   left            = COMMAND
   right           = COMMAND
```

`\setuplinetable` [¹...] [²...] [³...,...=...,...]

1 `r c` OPT OPT
2 `odd even header` NUMBER
3 `lines` = `fit` NUMBER
 `before` = COMMAND
 `after` = COMMAND
 `inbetween` = COMMAND
 `stretch` = `yes no` DIMENSION
 `maxwidth` = `fit` DIMENSION
 `nleft` = NUMBER
 `n` = NUMBER
 `repeat` = `yes no`
 `nx` = NUMBER
 `width` = DIMENSION
 `height` = `fit line` DIMENSION
 `distance` = DIMENSION
 `leftoffset` = DIMENSION
 `rightoffset` = DIMENSION
 `align` = `inherits: \setupalign`
 `background` = color
 `backgroundcolor` = COLOR
 `xheight` = `max` DIMENSION
 `xdepth` = `max` DIMENSION
 `style` = STYLE COMMAND
 `color` = COLOR

`\setuplinewidth` [...]

* `small medium big` DIMENSION

```

\setuplist [...1,...] [...2,...]
1 LIST OPT
2 state = start stop
location = none here
type = simple command userdata
criterion = local intro reference SECTIONBLOCK:reference all SECTIONBLOCK:all text SECTIONBLOCK:text
current SECTIONBLOCK:current here previous SECTIONBLOCK:previous component SECTION
SECTIONBLOCK:SECTION
list = NAME
width = fit broad auto DIMENSION
height = fit broad DIMENSION
depth = fit broad DIMENSION
symbol = one two three none default
label = yes no none NAME
starter = COMMAND
stopper = COMMAND
command = \...##1##2##3
numbercommand = \...##1
textcommand = \...##1
pagecommand = \...##1
pagenumber = yes no always
headnumber = yes no always
before = COMMAND
after = COMMAND
inbetween = COMMAND
margin = none DIMENSION
distance = none DIMENSION
aligntitle = yes no
numeralalign = left right middle flushleft flushright inner outer
align = inherits: \setupalign
hang = yes no
left = COMMAND
right = COMMAND
interaction = yes no all number text title page sectionnumber pagenumber
limittext = yes no TEXT
style = STYLE COMMAND
color = COLOR
numberstyle = STYLE COMMAND
numbercolor = COLOR
textstyle = STYLE COMMAND
textcolor = COLOR
pagestyle = STYLE COMMAND
pagecolor = COLOR
reference = NUMBER
extras = NAME
order = command all title
alternative = a b c d e f g left right top bottom command none interactive paragraph horizontal
vertical NAME
maxwidth = DIMENSION
pageprefix = yes no
pageprefixseparatorset = NAME
pageprefixconversionset = NAME
pageprefixset = NAME
pageprefixsegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
pageprefixconnector = COMMAND PROCESSOR->COMMAND
pageconversionset = NAME
pagestarter = COMMAND PROCESSOR->COMMAND
pagestopper = COMMAND PROCESSOR->COMMAND
inherits: \setupcounterinherits: \setupframed

```

```

\setuplistalternative [...1,...] [...2,...]
1 NAME OPT
2 before = COMMAND
after = COMMAND
command = \...##1##2##3
renderingsetup = NAME
width = DIMENSION
distance = DIMENSION
stretch = DIMENSION
filler = COMMAND

```

```

\setuplistextra [...1,...] [...2,...]
1 NAME OPT
2 before = COMMAND
after = COMMAND

```


`\setuplocalfloats [...,.*=...,...]`

* before = COMMAND
after = COMMAND
inbetween = COMMAND

`\setuplocalinterlinespace [...,1...] [...,..2...,...]`

1 NAME OPT
2 inherits: \setupinterlinespace

`\setuplocalinterlinespace [...,*,...]`

* on off reset auto small medium big NUMBER DIMENSION

`\setuplocalinterlinespace [...*...]`

* NAME

`\setuplow [...,1...] [...,..2...,...]`

1 NAME OPT
2 distance = DIMENSION
down = DIMENSION
style = STYLE COMMAND
color = COLOR

`\setuplowhigh [...,1...] [...,..2...,...]`

1 NAME OPT
2 distance = DIMENSION
up = DIMENSION
down = DIMENSION
style = STYLE COMMAND
color = COLOR

`\setuplowmidhigh [...,1...] [...,..2...,...]`

1 NAME OPT
2 up = DIMENSION
down = DIMENSION
style = STYLE COMMAND
color = COLOR

`\setupMPgraphics [...,.*=...,...]`

* color = local global
mpy = FILE

`\setupMPinstance [...,1...] [...,..2...,...]`

1 NAME OPT
2 format = metafun mpost
initializations = yes no
setups = NAME
textstyle = STYLE COMMAND
textcolor = COLOR
extensions = yes no
method = binary decimal double scaled default

`\setupMPpage [...,.*=...,...]`

* inherits: \setupfittingpage

`\setupMPvariables [...,1...] [...,..2...,...]`

1 NAME OPT
2 KEY = VALUE

`\setupmakeup [...1,...] [...2...,...]`

```
1 NAME OPT
2 page = inherits: \page
  command = COMMAND
  width = DIMENSION
  height = DIMENSION
  align = inherits: \setupalign
  setups = NAME
  top = COMMAND
  bottom = COMMAND
  before = COMMAND
  after = COMMAND
  location = top
  reference = REFERENCE
  pagestate = start stop
  headerstate = start stop high empty none normal
  footerstate = start stop high empty none normal
  topstate = start stop high empty none normal
  bottomstate = start stop high empty none normal
  textstate = start stop high empty none normal
  doublesided = yes no empty
  style = STYLE COMMAND
  color = COLOR
```

`\setupmarginblock [...1,...] [...2...,...]`

```
1 NAME OPT
2 state = start stop
  width = DIMENSION
  before = COMMAND
  after = COMMAND
  inbetween = COMMAND
  align = inherits: \setupalign
  style = STYLE COMMAND
  color = COLOR
  top = COMMAND
  bottom = COMMAND
  location = left right middle inmargin
  left = COMMAND
  right = COMMAND
```

`\setupmargindata [...1,...] [...2...,...]`

```
1 NAME OPT
2 strut = yes no auto cap fit line default CHARACTER
  command = \...##1
  width = DIMENSION
  align = inherits: \setupalign
  anchor = region text
  location = left right inner outer
  method = top line first depth height
  category = default edge
  scope = local global
  option = text paragraph
  margin = local normal margin edge
  distance = DIMENSION
  hoffset = DIMENSION
  voffset = DIMENSION
  dy = DIMENSION
  bottomspace = DIMENSION
  threshold = DIMENSION
  line = NUMBER
  stack = yes continue
  style = STYLE COMMAND
  color = COLOR
```

`\setupmarginframed [...1,...] [...2...,...]`

```
1 NAME OPT
2 inherits: \setupframed
```

`\setupmarginrule [1...] [...2...,...]`

```
1 NUMBER OPT
2 inherits: \setupsidebar
```

`\setupmarginrules [...1,...2...]`

- 1 NUMBER OPT
- 2 inherits: \setupmarginrule

`\setupmarking [...1,...2...]`

- 1 MARK OPT
- 2 state = start stop
- expansion = yes no
- separator = COMMAND
- filtercommand = \...##1

`\setupmathalignment [...1,...2...]`

- 1 NAME OPT
- 2 n = NUMBER
- m = NUMBER
- distance = DIMENSION
- number = auto
- separator = TEXT
- align = left middle right normal
- location = top center bottom normal
- grid = math no

`\setupmathcases [...1,...2...]`

- 1 NAME OPT
- 2 left = COMMAND
- right = COMMAND
- strut = yes no
- style = STYLE COMMAND
- distance = DIMENSION
- numberdistance = DIMENSION

`\setupmathematics [...1,...2...]`

- 1 NAME OPT
- 2 openup = yes no
- symbolset = NAME
- functionstyle = STYLE COMMAND
- compact = yes no
- align = l2r r2l
- bidi = yes no
- sygreek = normal italic none
- lcgreek = normal italic none
- ucgreek = normal italic none
- italics = 1 2 3 4 none reset
- autopunctuation = yes no all comma yes,semicolon comma,semicolon all,semicolon
- setups = NAME
- domain = NAME reset
- textstyle = STYLE COMMAND
- textcolor = COLOR
- functioncolor = COLOR
- integral = limits nolimits autolimits displaylimits none
- stylealternative = NAME
- default = normal italic
- fraction = ams ctx
- ampersand = normal

`\setupmathfence [...1,...2...]`

- 1 NAME OPT
- 2 command = yes no
- left = NUMBER
- middle = NUMBER
- right = NUMBER
- mathstyle = display text script scriptscript cramped uncramped normal packed small big
- color = COLOR
- state = auto
- method = auto
- size = NUMBER
- factor = none auto NUMBER
- mathclass = NUMBER

```

\setupmathfraction [...1,...] [...2...,...]
1 NAME OPT
2 topdistance = DIMENSION
bottomdistance = DIMENSION
margin = DIMENSION
color = COLOR
strut = yes no math tight
alternative = inner outer both
rule = yes no auto
left = NUMBER
right = NUMBER
rulethickness = DIMENSION
mathstyle = STYLE COMMAND
distance = no none overlay
inlinethreshold = auto NUMBER
displaythreshold = auto NUMBER
fences = NAME

```

```

\setupmathfractions [...1,...] [...2...,...]
1 NAME OPT
2 inherits: \setupmathfraction

```

```

\setupmathframed [...1,...] [...2...,...]
1 NAME OPT
2 inherits: \setupframed

```

```

\setupmathmatrix [...1,...] [...2...,...]
1 NAME OPT
2 left = COMMAND
right = COMMAND
strut = yes no NUMBER
align = left middle right normal
style = STYLE COMMAND
distance = DIMENSION
simplecommand = TEXT
location = top bottom high low lohi normal

```

```

\setupmathornament [...1,...] [...2...,...]
1 NAME OPT
2 alternative = mp
color = COLOR
mpoffset = DIMENSION
mp = NAME

```

```

\setupmathradical [...1,...] [...2...,...]
1 NAME OPT
2 alternative = default normal mp
color = COLOR
mpoffset = DIMENSION
mp = NAME

```

`\setupmathstackers [...1,...] [...2,...]`

```

1  NAME                      OPT
2  left                      = COMMAND
   right                     = COMMAND
   topcommand                = \...##1
   bottomcommand             = \...##1
   middlecommand             = \...##1
   mp                        = NAME
   mpheight                  = DIMENSION
   mpdepth                   = DIMENSION
   mpoffset                  = DIMENSION
   color                     = COLOR
   hoffset                   = DIMENSION
   voffset                   = DIMENSION
   minheight                 = DIMENSION
   mindepth                  = DIMENSION
   mathclass                 = rel ord
   offset                    = min max normal
   location                  = top bottom high low middle NUMBER
   strut                     = yes no
   alternative               = normal default mp
   minwidth                  = DIMENSION
   distance                  = DIMENSION
   moffset                   = DIMENSION
   order                     = normal reverse
   mathlimits                = yes no

```

`\setupmathstyle [...*,...]`

* display text script scriptscript cramped uncramped normal packed small big NAME

`\setupmixedcolumns [...1,...] [...2,...]`

```

1  NAME                      OPT
2  grid                      = inherits: \definegridsnapping
   rulethickness             = DIMENSION
   method                   = otr box
   before                   = COMMAND
   after                    = COMMAND
   distance                  = DIMENSION
   n                        = NUMBER
   maxheight                 = DIMENSION
   maxwidth                 = DIMENSION
   step                     = DIMENSION
   profile                   = NAME
   align                    = inherits: \setupalign
   setups                   = NAME
   balance                   = yes no
   splitmethod              = none fixed
   alternative               = local global
   internalgrid             = line halfline
   separator                = rule
   strut                    = yes no
   color                    = COLOR
   rulecolor                = COLOR
   direction                = normal reverse
   inherits: \setupframed

```

`\setupmodule [...1] [...2,...]`

```

1  FILE                      OPT
2  test                     = yes no
   KEY                      = VALUE

```

`\setupnarrower [...1,...] [...2,...]`

```

1  NAME                      OPT
2  left                     = DIMENSION
   middle                   = DIMENSION
   right                    = DIMENSION
   default                  = [-+]left [-+]middle [-+]right NUMBER*left NUMBER*middle NUMBER*right reset
   before                   = COMMAND
   after                    = COMMAND

```

```

\setupnotation [...1,...] [...2,...]
1  NAME                OPT
2  title                = yes no
   number               = yes no
   type                 = note
   numbercommand        = \...##1
   titledistance        = DIMENSION
   titlestyle           = STYLE COMMAND
   titlecolor           = COLOR
   titlecommand         = \...##1
   titleleft            = COMMAND
   titleright           = COMMAND
   left                 = COMMAND
   right                = COMMAND
   symbol               = COMMAND
   starter              = COMMAND
   stopper              = COMMAND
   coupling             = NAME
   counter              = NAME
   level                = NUMBER
   text                 = TEXT
   headcommand          = \...##1
   before               = COMMAND
   after                = COMMAND
   inbetween            = COMMAND
   alternative          = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin
                        serried hanging top command note NAME
   align                = inherits: \setupalign
   headalign            = inherits: \setupalign
   indenting            = inherits: \setupindenting
   display              = yes no
   indentnext           = yes no auto
   width                = fit broad line DIMENSION
   distance             = none DIMENSION
   stretch             = NUMBER
   shrink               = NUMBER
   hang                 = fit broad none margin NUMBER
   closesymbol          = COMMAND
   closecommand         = \...##1
   expansion            = yes no xml
   referenceprefix      = + - TEXT
   sample               = TEXT
   margin               = yes no standard DIMENSION
   style                = STYLE COMMAND
   color                = COLOR
   headstyle            = STYLE COMMAND
   headcolor            = COLOR
   inherits: \setupcounter

```

```

\setupnotations [...1,...] [...2,...]
1  NAME                OPT
2  inherits: \setupnotation

```

```

\setupnote [...1,...] [...2,...]
1 NAME OPT
2 interaction = yes no number text all
symbolcommand = \...##1
textcommand = \...##1
indicator = yes no
textseparator = COMMAND
width = DIMENSION
height = DIMENSION
distance = DIMENSION
rulecommand = COMMAND
rule = on off normal left right command paragraph
split = tolerant strict verystrict NUMBER
factor = NUMBER
location = text page high bottom none columns firstcolumn lastcolumn
next = COMMAND
n = NUMBER
rulecolor = COLOR
rulethickness = DIMENSION
setups = NAME
interlinespace = NAME
paragraph = yes no
before = COMMAND
after = COMMAND
inbetween = COMMAND
scope = page
columndistance = DIMENSION
continue = yes no
alternative = grid fixed columns note none
criterium = page
bodyfont = inherits: \setupbodyfont
align = inherits: \setupalign
textstyle = STYLE COMMAND
textcolor = COLOR
anchor = next
spacebefore = inherits: \blank
spaceinbetween = inherits: \blank
inherits: \setupframed

```

```

\setupnotes [...1,...] [...2,...]
1 NAME OPT
2 inherits: \setupnote

```

```

\setupoffset [...*,...]
* inherits: \setupoffsetbox

```

```

\setupoffsetbox [...*,...]
* x = DIMENSION
y = DIMENSION
leftoffset = DIMENSION
rightoffset = DIMENSION
topoffset = DIMENSION
bottomoffset = DIMENSION
method = fixed
width = DIMENSION
height = DIMENSION
depth = DIMENSION
location = left middle right top bottom line l c r m t b g

```

```

\setupoppositeplacing [...*,...]
* state = start stop
before = COMMAND
after = COMMAND
inbetween = COMMAND

```

```

\setupoutputroutine [...1] [...2,...]
1 NAME OPT
2 KEY = CSNAME

```

```

\setupoutputroutine [...*]
* NAME

```

`\setuppagechecker [...,1...] [...,2...,...]`

1 NAME OPT
2 lines = NUMBER
offset = DIMENSION
method = 0 1 2 3
before = COMMAND
after = COMMAND
inbetween = COMMAND

`\setuppagecomment [...,*...,...]`

* location = left right top bottom none
state = start stop none
offset = DIMENSION
distance = DIMENSION
width = DIMENSION
height = DIMENSION

`\setuppagegrid [...,1...] [...,2...,...]`

1 NAME OPT
2 n = NUMBER
nleft = NUMBER
nright = NUMBER
width = DIMENSION auto
distance = DIMENSION
lines = NUMBER
maxwidth = DIMENSION
maxheight = DIMENSION
direction = normal reverse
page = inherits: \page
inherits: \setupframed

`\setuppagegridarea [...,1...] [...,2...,...]`

1 NAME OPT
2 state = start stop repeat
x = NUMBER
y = NUMBER
nx = NUMBER
ny = NUMBER
style = STYLE COMMAND
color = COLOR
clipoffset = DIMENSION
rightoffset = DIMENSION
inherits: \setupframed

`\setuppagegridareatext [...1] [...2]`

1 NAME
2 TEXT

`\setuppagegridlines [...1] [...2] [...3] [...4]`

1 NAME
2 NUMBER
3 NUMBER
4 NUMBER

`\setuppagegridspan [...,1...] [...,2...,...]`

1 NAME OPT
2 n = NUMBER
style = STYLE COMMAND
color = COLOR
before = COMMAND
after = COMMAND
inherits: \setupframed

`\setuppagegridstart [...1] [...2] [...3] [...4]`

1 NAME
2 NUMBER
3 NUMBER
4 NUMBER

\setuppageinjection [...¹,...] [...²,...]

1 NAME OPT
2 state = previous next NUMBER
delay = yes no
alternative = figure buffer setups none NAME
page = inherits: \page
pagestate = start stop
n = NUMBER
inherits: \setupframed

\setuppageinjectionalternative [...¹,...] [...²,...]

1 NAME OPT
2 renderingsetup = NAME

\setuppagenumber [...^{*},...]

* inherits: \setupuserpagenumber

\setuppagenumbering [...^{*},...]

* alternative = singlesided doublesided
page = inherits: \page
strut = yes no
command = \...##1
left = COMMAND
right = COMMAND
state = start stop
width = DIMENSION
location = header footer left middle right inleft inright margin inmargin atmargin marginedge
style = STYLE COMMAND
color = COLOR

\setuppageshift [...¹] [...²] [...³]

1 page paper OPT OPT
2 NAME
3 NAME

\setuppagestate [...¹,...] [...²,...]

1 NAME OPT
2 delay = yes no

\setuppagetransitions [...^{*}]

* reset auto start random NUMBER

\setuppairedbox [...¹,...] [...²,...]

1 NAME OPT
2 before = COMMAND
after = COMMAND
inbetween = COMMAND
location = left middle right top bottom high low
n = NUMBER
distance = DIMENSION
bodyfont = inherits: \setupbodyfont
width = DIMENSION
height = DIMENSION
maxwidth = DIMENSION
maxheight = DIMENSION
align = inherits: \setupalign
style = STYLE COMMAND
color = COLOR

\setupPAIREDBOX [...^{*},...]

* inherits: \setuppairedbox
instances: legend

\setuplegend [...^{*},...]

* inherits: \setuppairedbox

\setuppallet [...^{*}]

* NAME

```
\setuppaper [...,*...]
```

```
* inherits: \setuppapersize
```

```
\setuppapersize [...1] [...,2...]
```

```
1 NAME OPT
2 top = COMMAND
bottom = COMMAND
left = COMMAND
right = COMMAND
method = normal none NAME
scale = NUMBER
nx = NUMBER
ny = NUMBER
dx = DIMENSION
dy = DIMENSION
width = DIMENSION
height = DIMENSION
topspace = DIMENSION
backspace = DIMENSION
offset = DIMENSION
page = reset landscape mirrored negative rotated 90 180 270 NAME
paper = reset landscape mirrored negative rotated 90 180 270 NAME
option = fit max
distance = DIMENSION
```

```
\setuppapersize [...,1...] [...,2...]
```

```
1 reset landscape mirrored rotated negative rotated 90 180 270 NAME
2 reset landscape mirrored negative rotated 90 180 270 NAME
```

```
\setupparagraph [...,1...] [...,2...]
```

```
1 NAME OPT
2 style = STYLE COMMAND
color = COLOR
align = inherits: \setupalign
setups = NAME
```

```
\setupparagraphintro [...,1...] [...2]
```

```
1 reset each first next
2 COMMAND
```

```
\setupparagraphnumbering [...,*...]
```

```
* state = start stop line reset
distance = DIMENSION
style = STYLE COMMAND
color = COLOR
```

```
\setupparagraphs [...1] [...,2...] [...,3...]
```

```
1 NAME OPT OPT
2 each NUMBER
3 n = NUMBER
before = COMMAND
after = COMMAND
width = DIMENSION
distance = DIMENSION
height = DIMENSION fit
top = COMMAND
bottom = COMMAND
align = inherits: \setupalign
inner = COMMAND
command = COMMAND
rule = on off
rulethickness = DIMENSION
rulecolor = COLOR
style = STYLE COMMAND
color = COLOR
```

\setupparagraphs [¹...] [²...,...]

```
1  NAME:NUMBER      OPT
2  n                = NUMBER
   before           = COMMAND
   after            = COMMAND
   width            = DIMENSION
   distance         = DIMENSION
   height           = DIMENSION fit
   top              = COMMAND
   bottom           = COMMAND
   align            = inherits: \setupalign
   inner            = COMMAND
   command          = COMMAND
   rule             = on off
   rulethickness    = DIMENSION
   rulecolor        = COLOR
   style            = STYLE COMMAND
   color            = COLOR
```

\setupparallel [¹...] [²...,...] [³...,...]

```
1  NAME
2  NAME
3  setups           = NAME
   start            = NUMBER
   n                = NUMBER
   criterium        = all
```

\setupperiods [^{*}...,...]

```
*  n                = NUMBER
   width            = DIMENSION fit
   distance         = DIMENSION
   symbol           = COMMAND
```

\setupplacement [¹...,...] [²...,...]

```
1  NAME              OPT
2  before            = COMMAND
   after             = COMMAND
   left              = COMMAND
   right             = COMMAND
   grid              = inherits: \suptogrid
   linecorrection    = on off
   depthcorrection   = on off
   margin            = yes no standard
```

\setuppositionbar [^{*}...,...]

```
*  style            = STYLE COMMAND
   color            = COLOR
   n                = NUMBER
   min              = NUMBER
   max              = NUMBER
   text             = TEXT
   width            = DIMENSION
   height           = DIMENSION
   depth            = DIMENSION
```

\setuppositioning [¹...,...] [²...,...]

```
1  NAME              OPT
2  offset           = yes no
   unit             = ex em pt in cm mm sp bp pc dd cc nc
   state            = start overlay
   xoffset           = DIMENSION
   yoffset           = DIMENSION
   xstep            = absolute relative
   ystep            = absolute relative
   xscale            = NUMBER
   yscale            = NUMBER
   xfactor           = NUMBER
   yfactor           = NUMBER
   factor            = NUMBER
   scale            = NUMBER
```

\setupprocessor [...¹,...] [...²,...]

1 NAME OPT
2 state = start stop
left = COMMAND
right = COMMAND
command = \...##1
style = STYLE COMMAND
color = COLOR

\setupprofile [...¹,...] [...²,...]

1 NAME OPT
2 height = DIMENSION
depth = DIMENSION
distance = DIMENSION
factor = NUMBER
lines = NUMBER
method = strict fixed none

\setupprograms [...^{*},...]

* style = STYLE COMMAND
color = COLOR

\setupquotation [...^{*},...]

* inherits: \setupdelimitedtext

\setupquote [...^{*},...]

* inherits: \setupdelimitedtext

\setuprealpagenumber [...^{*},...]

* inherits: \setupcounter

\setupreferenceformat [...¹,...] [...²,...]

1 NAME OPT
2 label = * NAME
left = COMMAND
right = COMMAND
type = default text title number page realpage
setups = NAME
autocase = yes no
text = TEXT
style = STYLE COMMAND
color = COLOR

\setupreferenceprefix [...^{*}]

* + - TEXT

\setupreferencestructureprefix [...¹] [...²] [...³,...]

1 NAME SECTION OPT OPT
2 default
3 prefix = yes no
prefixseparatorset = NAME
prefixconversion = NAME
prefixconversionset = NAME
prefixstarter = COMMAND PROCESSOR->COMMAND
prefixstopper = COMMAND PROCESSOR->COMMAND
prefixset = NAME
prefixsegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
numberconversion = NAME
numberconversionset = NAME
numberstarter = COMMAND PROCESSOR->COMMAND
numberstopper = COMMAND PROCESSOR->COMMAND
numbersegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
numberseparatorset = NAME
prefixconnector = COMMAND PROCESSOR->COMMAND

\setupreferencing [...¹...²...]

```
* state      = start stop
  expansion  = yes no xml
  autofile   = yes no
  export     = yes no
  left       = COMMAND
  right      = COMMAND
  width      = DIMENSION
  doublesided = yes no
  interaction = label text symbol all
  separator  = COMMAND
  prefix     = + - TEXT
```

\setupregister [...¹...²...]

```
1 NAME NAME:NUMBER OPT
2 referencemethod      = forward
  expansion            = yes no xml
  ownnumber            = yes no
  xmlsetup             = NAME
  alternative          = a b A B
  method              = default before after first last ch mm zm pm mc zc pc uc
  compress             = yes no all
  criterium            = local text current previous all SECTION
  pageprefixseparatorset = COMMAND
  pageprefixconversionset = NAME
  pageprefixstarter    = COMMAND PROCESSOR->COMMAND
  pageprefixstopper    = COMMAND PROCESSOR->COMMAND
  pageprefixset        = NAME
  pageprefixsegments   = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
  pageprefixconnector  = COMMAND
  pageprefix           = yes no
  pageseparatorset     = NAME
  pageconversionset    = NAME
  pagestarter          = COMMAND PROCESSOR->COMMAND
  pagestopper          = COMMAND PROCESSOR->COMMAND
  pagesegments         = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
  maxwidth             = DIMENSION
  indicator            = yes no
  before               = COMMAND
  after                = COMMAND
  command              = \...##1
  textcommand          = \...##1
  deeptextcommand      = \...##1
  pagecommand          = \...##1
  distance             = DIMENSION
  interaction          = text pagenumber
  pagenumber           = yes no
  symbol              = a n none 1 2 COMMAND
  language             = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scn LANGUAGE
  style               = STYLE COMMAND
  color               = COLOR
  textstyle           = STYLE COMMAND
  textcolor           = COLOR
  pagestyle           = STYLE COMMAND
  pagecolor           = COLOR
  n                   = NUMBER
  balance             = yes no
  align               = inherits: \setupalign
  numberorder         = numbers
```

\setupregisters [...¹...²...]

```
1 NAME NAME:NUMBER OPT
2 inherits: \setupregister
```

\setupregisters [...¹...²...³...]

```
1 NAME OPT
2 NUMBER OPT
3 inherits: \setupregister
```

\setupregister [...¹,...] [...²,...] [...³,...,...]

```

1  NAME                      OPT      OPT
2  NUMBER
3  referencemethod           = forward
   expansion                 = yes no xml
   ownnumber                 = yes no
   xmlsetup                  = NAME
   alternative               = a b A B
   method                   = default before after first last ch mm zm pm mc zc pc uc
   compress                  = yes no all packed
   criterium                 = local text current previous all SECTION
   pageprefixseparatorset    = COMMAND
   pageprefixconversionset   = NAME
   pageprefixstarter         = COMMAND PROCESSOR->COMMAND
   pageprefixstopper         = COMMAND PROCESSOR->COMMAND
   pageprefixset             = NAME
   pageprefixsegments        = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
   pageprefixconnector       = COMMAND
   pageprefix                = yes no
   pageseparatorset          = NAME
   pageconversionset         = NAME
   pagestarter               = COMMAND PROCESSOR->COMMAND
   pagestopper               = COMMAND PROCESSOR->COMMAND
   pagesegments              = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
   maxwidth                  = DIMENSION
   indicator                 = yes no
   before                    = COMMAND
   after                     = COMMAND
   command                   = \...##1
   textcommand               = \...##1
   deeptextcommand           = \...##1
   pagecommand               = \...##1
   distance                  = DIMENSION
   interaction                = text pagenumber
   pagenumber                = yes no
   symbol                    = a n none 1 2 COMMAND
   language                  = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scn LANGUAGE
   style                     = STYLE COMMAND
   color                     = COLOR
   textstyle                 = STYLE COMMAND
   textcolor                 = COLOR
   pagestyle                 = STYLE COMMAND
   pagecolor                 = COLOR
   pageleft                  =
   pageright                 = COMMAND
   n                         = NUMBER
   balance                   = yes no
   align                     = inherits: \setupalign
   numberorder               = numbers

```

\setupREGISTER [...¹,...] [...²,...,...]

```

1  NUMBER                      OPT
2  inherits: \setupregister
instances: index

```

\setupindex [...¹,...] [...²,...,...]

```

1  NUMBER                      OPT
2  inherits: \setupregister

```

\setuprenderingwindow [...¹,...] [...²,...,...]

```

1  NAME                      OPT
2  openpageaction            = REFERENCE
   closepageaction           = REFERENCE
   inherits: \setupframed

```

\setuprotate [...^{*},...,...]

```

*  location = fit broad depth high middle default normal
   rotation = left right inner outer NUMBER
   inherits: \setupframed

```

```

\setupruby [...1,...] [...2,...]
1  NAME          OPT
2  location      = top left right
    align        = auto flushleft middle flushright
    stretch     = yes no
    hoffset      = DIMENSION
    voffset      = DIMENSION
    distance     = none DIMENSION
    left         = COMMAND
    right        = COMMAND
    style        = STYLE COMMAND
    color        = COLOR

```

```

\setups [...*,...]
*  NAME

```

```

\setupscale [...1,...] [...2,...]
1  NAME          OPT
2  scale          = NUMBER
    xscale        = NUMBER
    yscale        = NUMBER
    width         = DIMENSION
    height        = DIMENSION
    depth         = yes no
    lines         = NUMBER
    factor        = fit broad max auto default
    hfactor       = fit broad max auto default
    wfactor       = fit broad max auto default
    maxwidth      = DIMENSION
    maxheight     = DIMENSION
    s             = NUMBER
    sx            = NUMBER
    sy            = NUMBER
    equalwidth    = DIMENSION
    equalheight   = DIMENSION
    grid          = yes fit height depth halflne

```

```

\setupscript [...1,...] [...2,...]
1  NAME          OPT
2  method        = hangul hanzi nihongo ethiopic thai test
    preset       = NAME
    features     = auto

```

```

\setupscripts [...1,...] [...2,...]
1  NAME          OPT
2  inherits: \setupscript

```

```

\setupsectionblock [...1,...] [...2,...]
1  NAME          OPT
2  page          = inherits: \page
    before       = COMMAND
    after        = COMMAND
    number       = yes no

```

```

\setupselector [...1,...] [...2,...]
1  NAME
2  n             = NUMBER
    m            = NUMBER

```

```

\setupshift [...1,...] [...2,...]
1  NAME          OPT
2  continue      = yes no
    unit         = ex em pt in cm mm sp bp pc dd cc nc
    method       = NUMBER
    dy           = NUMBER
    align        = inherits: \setupalign
    style        = STYLE COMMAND
    color        = COLOR

```

`\setupsidebar [...1,...] [...2,...]`

```
1 NAME OPT
2 rulethickness = DIMENSION
  rulecolor     = COLOR
  alternative    = NUMBER
  topoffset     = DIMENSION
  bottomoffset  = DIMENSION
  distance      = DIMENSION
  leftmargindistance = DIMENSION
  level         = NUMBER
```

`\setupsorting [...1,...] [...2,...]`

```
1 SINGULAR OPT
2 expansion     = yes no xml
  alternative    = first last normal NAME
  next          = COMMAND
  command       = \...##1##2##3
  textcommand   = \...##1
  synonymcommand = \...##1
  language      = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scن LANGUAGE
  method        = default before after first last ch mm zm pm mc zc pc uc
  criterium     = current previous local text all SECTION
  style         = STYLE COMMAND
  color         = COLOR
  textstyle     = STYLE COMMAND
  textcolor     = COLOR
  synonymstyle  = STYLE COMMAND
  synonymcolor  = COLOR
```

`\setupspacing [...]`

* fixed packed broad^{OPT}

`\setupspellchecking [...*,...]`

```
* state = start stop
  method = 1 2 3
  list   = NAME
```

`\setupstartstop [...1,...] [...2,...]`

```
1 NAME OPT
2 before = COMMAND
  after  = COMMAND
  inbetween = COMMAND
  setups = NAME
  left   = COMMAND
  right  = COMMAND
  style  = STYLE COMMAND
  color  = COLOR
```

`\setupstretched [...*,...]`

* inherits: \setupcharacterkerning

`\setupstruts [...]`

* yes no auto cap^{OPT} fit line default CHARACTER

`\setupstyle [...1,...] [...2,...]`

```
1 NAME OPT
2 method = command
  style  = STYLE COMMAND
  color  = COLOR
```

`\setupsubformula [...1,...] [...2,...]`

```
1 NAME OPT
2 indentnext = yes no auto
```

`\setupsubformulas [...1,...] [...2,...]`

```
1 NAME OPT
2 inherits: \setupsubformula
```



```
\setupsubpagenumber [...,*...,...]
* inherits: \setupcounter
```

```
\setupsymbolset [...]
* NAME
```

```
\setupsynctex [...,*...,...]
* state = start stop
method = min max
```

```
\setupsynonyms [...,1...] [...,2...,...]
1 SINGULAR OPT
2 expansion = yes no xml
alternative = first last normal NAME
next = COMMAND
command = \...##1##2##3
textcommand = \...##1
synonymcommand = \...##1
language = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scN LANGUAGE
method = default before after first last ch mm zm pm mc zc pc uc
criterion = current previous local text all SECTION
style = STYLE COMMAND
color = COLOR
textstyle = STYLE COMMAND
textcolor = COLOR
synonymstyle = STYLE COMMAND
synonymcolor = COLOR
```

```
\setups {...,*...}
* NAME
```

```
\setupTABLE [...,1...] [...,2...] [...,3...,...]
1 r c x y row columnT first last0 start header each odd even one NUMBER -NUMBER
2 first least each two odd even NUMBER -NUMBER
3 extras = COMMAND
left = COMMAND
right = COMMAND
headcolor = COLOR
headstyle = STYLE COMMAND
leftmargindistance = DIMENSION
rightmargindistance = DIMENSION
columndistance = DIMENSION
maxwidth = DIMENSION
setups = NAME
textwidth = DIMENSION local
split = yes no repeat auto
header = repeat
option = stretch tight
before = COMMAND
after = COMMAND
samepage = before after both
spaceinbetween = inherits: \blank
splitoffset = DIMENSION
aligncharacter = yes no
alignmentcharacter = TEXT number->TEXT text->TEXT
distance = DIMENSION
color = COLOR
style = math STYLE COMMAND
inherits: \setupframed
```

```
\setupTEXpage [...,*...,...]
* inherits: \setupfittingpage
```

`\setuptables [...,*...]`

```
* text      = DIMENSION max
  split     = yes no repeat auto
  frame     = on off
  NL        = inherits: \blank
  VL        = small medium big none NUMBER
  HL        = small medium big none NUMBER
  distance  = small medium big none
  align     = left middle right
  commands  = COMMAND
  bodyfont  = inherits: \setupbodyfont
  rulethickness = DIMENSION
  height    = strut NUMBER
  depth     = strut NUMBER
  openup    = DIMENSION
```

`\setuptabulate [...]1 [...]2 [...,*...]3`

```
1 NAME      OPT      OPT
2 NAME
3 inherits: \setuptabulation
```

`\setuptabulation [...]1 [...,*...]2`

```
1 NAME      OPT
2 format    = TEMPLATE none
  before    = COMMAND
  after     = COMMAND
  distance  = small medium big none blank depth grid DIMENSION
  blank     = preference samepage max force enable disable nowhite packed back overlay always weak strong
              default before inbetween after fixed flexible none small medium big line halfline quarterline
              formula white height depth standard NUMBER*small NUMBER*medium NUMBER*big NUMBER*line NUMBER*halfline
              NUMBER*quarterline NUMBER*formula NUMBER*white NUMBER*height NUMBER*depth category:NUMBER
              order:NUMBER penalty:NUMBER DIMENSION NAME
  headstyle = STYLE COMMAND
  backgroundcolor = COLOR
  foregroundcolor = COLOR
  foregroundstyle = STYLE COMMAND
  align       = left middle right dimension
  rule        = line normal
  rulecolor   = COLOR
  rulethickness = DIMENSION
  bodyfont    = inherits: \setupbodyfont
  indenting   = yes no
  split       = yes no repeat auto
  unit        = DIMENSION
  margin      = DIMENSION
  inner       = COMMAND
  EQ          = COMMAND
  header      = yes repeat text
  frame       = on off
  title       = TEXT
  kepttogether = yes no
```

`\setuptagging [...,*...]`

```
* state = start stop
  method = auto
```

`\setuptext [...]1 [...,*...]2`

```
1 text margin edge
2 inherits: \setuplayoutelement
```

\setuptextbackground [\dots^1, \dots] [\dots, \dots^2, \dots]

```

1  NAME                      OPT
2  state                     = start stop
   location                  = text paragraph always none
   criterium                 = NUMBER
   alternative               = NUMBER
   mp                       = NAME
   method                   = NAME
   background               = color
   backgroundcolor          = COLOR
   corner                   = rectangular round
   level                    = NUMBER
   backgroundoffset         = DIMENSION
   before                   = COMMAND
   after                    = COMMAND
   align                    = inherits: \setupalign
   dash                     = NUMBER
   radius                   = DIMENSION
   frame                    = on off
   framecolor               = COLOR
   rulethickness            = DIMENSION
   voffset                  = DIMENSION
   frameoffset              = DIMENSION
   leftoffset               = yes no standard DIMENSION
   rightoffset              = yes no standard DIMENSION
   toptoffset               = small medium big line DIMENSION
   bottomoffset             = small medium big line DIMENSION
   style                    = STYLE COMMAND
   color                    = COLOR

```

\setuptextflow [\dots^1, \dots] [\dots, \dots^2, \dots]

```

1  NAME                      OPT
2  width                     = DIMENSION
   style                    = STYLE COMMAND
   color                    = COLOR

```

\setuptextrules [\dots, \dots^*, \dots]

```

*  before                   = COMMAND
   after                    = COMMAND
   inbetween                = COMMAND
   rulethickness            = DIMENSION
   location                 = left inmargin
   style                   = STYLE COMMAND
   color                   = COLOR
   rulecolor               = COLOR
   width                   = DIMENSION
   height                  = DIMENSION
   distance                = DIMENSION
   depthcorrection         = on off
   bodyfont                = inherits: \setupbodyfont

```

\setuptexttexts [\dots^1] [\dots^2] [\dots^3] [\dots^4] [\dots^5]

```

1  text margin edge      OPT      OPT      OPT      OPT      OPT
2  date pagenumber MARK TEXT COMMAND
3  date pagenumber MARK TEXT COMMAND
4  date pagenumber MARK TEXT COMMAND
5  date pagenumber MARK TEXT COMMAND

```

\setupthinrules [\dots, \dots^*, \dots]

```

*  height                  = max DIMENSION
   depth                  = max DIMENSION
   background             = color
   frame                  = on off
   rulethickness          = DIMENSION
   alternative            = a b c none
   backgroundcolor        = COLOR
   color                  = COLOR
   interlinespace         = small medium big NUMBER
   before                 = COMMAND
   after                  = COMMAND
   inbetween              = COMMAND
   n                      = NUMBER

```

```
\setuptolerance [...] *
* horizontal vertical verystrict strict tolerant verytolerant space stretch
```

```
\setuptooltip [...] [...]
1 NAME OPT
2 location = left middle right
inherits: \setupframed
```

```
\setuptop [...] [...]
1 text marginOPTedge
2 inherits: \setuplayoutelement
```

```
\setuptotexts [...] [...] [...] [...] [...]
1 text margin edge OPT OPT OPT OPT OPT
2 date pagenumber MARK TEXT COMMAND
3 date pagenumber MARK TEXT COMMAND
4 date pagenumber MARK TEXT COMMAND
5 date pagenumber MARK TEXT COMMAND
```

```
\setuptype [...] [...]
1 NAME OPT
2 option = mp lua xml parsed-xml nested tex context none NAME
command = CSNAME
left = COMMAND
right = COMMAND
tab = yes no NUMBER
compact = absolute last all
escape = yes no TEXT PROCESSOR->TEXT
style = STYLE COMMAND
color = COLOR
lines = yes no normal hyphenated
space = on off normal fixed stretch
```

```
\setuptyping [...] [...]
1 NAME OPT
2 oddmargin = DIMENSION
evenmargin = DIMENSION
margin = yes no standard DIMENSION
option = mp lua xml parsed-xml nested tex context none NAME
style = STYLE COMMAND
color = COLOR
align = inherits: \setupalign
lines = yes no normal hyphenated
space = on off normal fixed stretch
keeptogether = yes no
before = COMMAND
after = COMMAND
strip = yes no NUMBER
range = NUMBER NAME
tab = yes no NUMBER
escape = yes no TEXT PROCESSOR->TEXT
indentnext = yes no auto
continue = yes no
start = NUMBER
stop = NUMBER
step = NUMBER
numbering = file line no
blank = inherits: \blank
```

```
\setupunit [...] [...]
1 NAME OPT
2 method = 1 2 3 4 5 6
language = LANGUAGE
alternative = text mathematics
order = reverse normal
separator = small medium big normal none NAME
space = small medium big normal none NAME
style = STYLE COMMAND
color = COLOR
```

`\setupurl [...,*...,...]`

* style = STYLE COMMAND
color = COLOR

`\setupuserpagenumber [...,*...,...]`

* viewerprefix = TEXT
state = start stop none keep empty
inherits: \setupcounter

`\setupversion [...]`

* concept file temporary final NAME

`\setupviewerlayer [...,*...,...]`

* title = TEXT
state = start stop
export = yes no
printable = yes no
scope = local global
method = none command

`\setupvspacing [...,*...,...]`

* inherits: \vspacing ^{OPT}

`\setupwhitespace [...,*...,...]`

* fix fixed flexible line^{OPT} halfline quarterline none small medium big default DIMENSION

`\setupwithargument {...} {...}`

1 NAME
2 CONTENT

`\setupwithargumentswapped {...} {...}`

1 CONTENT
2 NAME

`\setupxml [...,*...,...]`

* default = hidden none text
compress = yes no

`\setupxtable [...,1...,...][...,*2...,...]`

1 NAME ^{OPT}
2 textwidth = DIMENSION local
bodyfont = inherits: \setupbodyfont
spaceinbetween = inherits: \blank
option = tight max stretch width height fixed
textheight = DIMENSION
maxwidth = DIMENSION
columnndistance = DIMENSION
leftmargindistance = DIMENSION
rightmargindistance = DIMENSION
header = repeat
footer = repeat
rulethickness = DIMENSION
split = yes no repeat auto
splitoffset = DIMENSION
samepage = before after both
distance = DIMENSION
inherits: \setupframed

`\setup {...}`

* NAME

`\setuvalue {...} {...}`

1 NAME
2 CONTENT

\setuxvalue {...} {...}

- 1 NAME
- 2 CONTENT

\setvalue {...} {...}

- 1 NAME
- 2 CONTENT

\setvariable {...} {...} {...}

- 1 NAME
- 2 KEY
- 3 VALUE

\setvariables [...] [...²...]

- 1 NAME
- 2 set = COMMAND
- reset = COMMAND
- KEY = VALUE

\setvboxregister ... {...}

- 1 CSNAME NUMBER
- 2 CONTENT

\setvisualizerfont [...^{*}]

- * FONT OPT

\setvtopregister ... {...}

- 1 CSNAME NUMBER
- 2 CONTENT

\setwidthof ... \to \...

- 1 TEXT
- 2 CSNAME

\setxmeasure {...} {...}

- 1 NAME
- 2 DIMENSION

\setxvalue {...} {...}

- 1 NAME
- 2 CONTENT

\setxvariable {...} {...} {...}

- 1 NAME
- 2 KEY
- 3 VALUE

\setxvariables [...] [...²...]

- 1 NAME
- 2 set = COMMAND
- reset = COMMAND
- KEY = VALUE

\shapedhbox {...}

- * CONTENT

\SHIFT {...}

- * CONTENT

instances: shiftup shiftdown

\shiftdown {...}

- * CONTENT

* CONTENT

```
\showattributes
```

```
* inherits: \setupbodyfont
```

```
* inherits: \setupbodyfont
```

\showboxes

```
*      specification = NAME          OPT
dataset      = NAME
field       = address assignee author booktitle chapter day dayfiled edition editor howpublished institution
journal language month monthfiled nationality note number one two organization pages publisher
school series title type volume year yearfiled NAME
```

* NAME	OPT
--------	-----

```
* specification = NAME OPT
dataset        = NAME
field          = address assignee author booktitle chapter day dayfiled edition editor howpublished institution
journal language month monthfiled nationality note number one two organization pages publisher
school series title type volume year yearfiled NAME
```

* NAME	OPT
1	
2	
3	
4	
5	
6	
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8	
9	
10	
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99	
100	

```
* specification = NAME          OPT
dataset        = NAME
field          = address assignee author booktitle chapter day dayfiled edition editor howpublished institution
journal language month monthfiled nationality note number one two organization pages publisher
school series title type volume year yearfiled NAME
```

* NAME	OPT
--------	-----

```
* rotation      = NUMBEROPT
  specification = NAME
```

* NAME	OPT
--------	-----

*	TEXT	OPT
---	------	-----

* TEXT	OPT
1. The first part of the report is a summary of the findings.	
2. The second part of the report is a detailed description of the methodology.	
3. The third part of the report is a discussion of the results.	
4. The fourth part of the report is a conclusion.	
5. The fifth part of the report is a list of references.	
6. The sixth part of the report is an appendix.	
7. The seventh part of the report is a glossary.	
8. The eighth part of the report is a bibliography.	
9. The ninth part of the report is a list of figures.	
10. The tenth part of the report is a list of tables.	

* TEXT

\showcharratio {...} * TEXT
\showcolor [...] * COLOR
\showcolorbar [...] * COLOR
\showcolorcomponents [...] * COLOR
\showcolorgroup [...] ¹ [...] ² ,...] 1 NAME OPT 2 <u>horizontal</u> vertical number value name
\showcolorset [...] * COLOR
\showcolorstruts
\showcounter [...] * NAME
\showdirectives
\showdirlsinmargin
\showedebuginfo
\showexperiments
\showfont [...] ¹ [...] ² ,...] 1 FONT OPT 2 NUMBER
\showfontdata
\showfontexpansion
\showfontitalics
\showfontkerns
\showfontparameters
\showfontstrip [...] [*] ,...] * inherits: \setupbodyfont
\showfontstyle [...] ¹ ,...] ² [...] ³ ,...] ⁴ [...] ⁴ ,...] 1 inherits: \setupbodyfont OPT OPT OPT 2 rm ss tt mm hw cg 3 tf bf it sl bi bs 4 all NUMBER

<code>\showframe [...¹,...] [...²,...]</code> 1 top header text ^{OPT} footer bottom ^{OPT} 2 leftedge leftmargin text rightmargin rightedge
<code>\showglyphdata</code>
<code>\showglyphs</code>
<code>\showgrid [...[*],...]</code> * reset bottom top none all lines frame nonumber right left outer columns
<code>\showgridsnapping</code>
<code>\showhelp {...¹} [...²]</code> 1 TEXT 2 REFERENCE
<code>\showhyphenationtrace [...¹] [...²]</code> 1 LANGUAGE OPT 2 TEXT
<code>\showhyphens {...}</code> * TEXT
<code>\showinjector [...[*],...]</code> * NAME OPT
<code>\showjustification</code>
<code>\showkerning {...}</code> * TEXT
<code>\showlayout [...[*],...]</code> * pt bp cm mm dd cc ^{OPT} pc nd nc sp in
<code>\showlayoutcomponents</code>
<code>\showligature {...}</code> * TEXT
<code>\showligatures [...]</code> * FONT
<code>\showlogcategories</code>
<code>\showmakeup [...]</code> * makeup all boxes ^{OPT} line glyph fontkern hbox vbox vtop kern glue penalty strut whatsit simple simplehbox simplevbox simplevtop user math italic origin reset
<code>\showmargins</code>
<code>\showmessage {...¹} {...²} {...³,...}</code> 1 NAME 2 NAME NUMBER 3 TEXT
<code>\showminimalbaseline</code>

\shownextbox \... { ¹ ... { ² ...} 1 CSNAME 2 CONTENT
\showotfcomposition { ¹ ...} { ² ...} { ³ ...} 1 FONT 2 -1 1 +1 l2r r2l 3 TEXT
\showpalet [¹ ...] [² ...,...] 1 NAME OPT 2 <u>horizontal</u> vertical number value name
\showparentchain \... { ¹ ... { ² ...} 1 CSNAME 2 NAME
\showprint [..., ¹ ...] [..., ² ...] [..., ³ ...,...] 1 inherits: \setuppapersize OPT OPT 2 inherits: \setuppapersize 3 inherits: \setuplayout
\showsetups [...,*...] * pt bp <u>cm</u> mm dd c ^{OPT} pc nd nc sp in
\showsetupsdefinition [...*] * NAME
\showstruts
\showsymbolset [...*] * NAME
\showtimer {...*} * TEXT
\showtokens [...*] * NAME
\showtrackers
\showvalue {...*} * NAME
\showvariable {... ¹ ...} {... ² ...} 1 NAME 2 KEY
\showwarning {... ¹ ...} {... ² ...} {... ³ ...,...} 1 NAME 2 NAME NUMBER 3 TEXT
\simplealignedbox {... ¹ ...} {... ² ...} {... ³ ...} 1 DIMENSION 2 left right middle flushleft flushright inner outer 3 CONTENT

\simplealignedboxplus $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$ $\{.^4.\}$

- 1 DIMENSION
- 2 left right middle flushleft flushright inner outer
- 3 TEXT
- 4 CONTENT

\simplealignedspreadbox $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$

- 1 DIMENSION
- 2 left right middle flushleft flushright inner outer
- 3 CONTENT

\simplegroupedcommand $\{.^1.\}$ $\{.^2.\}$

- 1 COMMAND
- 2 COMMAND

\simplereversealignedbox $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$

- 1 DIMENSION
- 2 left right middle flushleft flushright inner outer
- 3 CONTENT

\simplereversealignedboxplus $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$ $\{.^4.\}$

- 1 DIMENSION
- 2 left right middle flushleft flushright inner outer
- 3 TEXT
- 4 CONTENT

\singalcharacteralign $\{.^1.\}$ $\{.^2.\}$

- 1 NUMBER
- 2 NUMBER

\singlebond

\sixthofsixarguments $\{.^1.\}$ $\{.^2.\}$ $\{.^3.\}$ $\{.^4.\}$ $\{.^5.\}$ $\{.^6.\}$

- 1 TEXT
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT

\slanted

\slantedbold

\slantedface

\slicepages $[.^1.]$ $[.^2.\dots.^2.\dots]$ $[.^3.\dots.^3.\dots]$

- 1 FILE
- 2 offset = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
width = DIMENSION
height = DIMENSION
n = NUMBER
- 3 offset = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
width = DIMENSION
height = DIMENSION
n = NUMBER

\slovenianNumerals $\{.^*.\}$

- * NUMBER

<code>\sloveniannumerals {...}</code> * NUMBER
<code>\small</code>
<code>\smallbodyfont</code>
<code>\smallbold</code>
<code>\smallbolditalic</code>
<code>\smallboldslanted</code>
<code>\smallcapped {...}</code> * TEXT
<code>\smallcappedcharacters {...}</code> * NUMBER
<code>\smallcappedromannumerals {...}</code> * NUMBER
<code>\smaller</code>
<code>\smallitalicbold</code>
<code>\smallnormal</code>
<code>\smallskip</code>
<code>\smallslanted</code>
<code>\smallslantedbold</code>
<code>\smalltype</code>
<code>\smash [.^.] {...}</code> 1 <code>w h d t^{OPT}</code> 2 CONTENT
<code>\smashbox ...</code> * CSNAME NUMBER
<code>\smashboxed ...</code> * CSNAME NUMBER
<code>\smashedhbox .¹... {.²...}</code> 1 TEXT OPT 2 CONTENT
<code>\smashedvbox .¹... {.²...}</code> 1 TEXT OPT 2 CONTENT

\snaptogrid [¹...] \²... {³...}

1 normal standard^{OPT}yes strict tolerant top bottom both broad fit first last high one low none line strut box min max
middle math math:line math:halfline math:-line math:-halfline NAME
2 CSNAME
3 CONTENT

\snaptogrid [...,¹...] \²... {³...}

1 inherits: \define^{OPT}gridsnapping
2 CSNAME
3 CONTENT

\someheadnumber [¹...] [²...]

1 SECTION
2 previous current next first last

\somekindoftab [...,^{*}...^{*}...]

* alternative = horizontal^{OPT} vertical
width = DIMENSION
height = DIMENSION
n = NUMBER
m = NUMBER

\someline [...]

* REFERENCE

\somalocalfloat

\somenamedheadnumber {¹...} {²...}

1 SECTION
2 previous current next first last

\someplace {¹...} {²...} {³...} {⁴...} {⁵...} [⁶...]

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT
6 REFERENCE

\somewhere {¹...} {²...} [³...]

1 TEXT
2 TEXT
3 REFERENCE

\SORTING [¹...] {²...}

1 NAME ^{OPT}
2 CONTENT

instances: logo

\logo [¹...] {²...}

1 NAME ^{OPT}
2 CONTENT

\space

\spanishNumerals {^{*}...}

* NUMBER

\spanishnumerals {^{*}...}

* NUMBER

$\backslash\text{splitatasterisk}$ $\dots \overset{1}{\backslash\dots} \overset{2}{\backslash\dots} \overset{3}{\backslash\dots}$ 1 TEXT 2 CSNAME 3 CSNAME
$\backslash\text{splitatcolon}$ $\dots \overset{1}{\backslash\dots} \overset{2}{\backslash\dots} \overset{3}{\backslash\dots}$ 1 TEXT 2 CSNAME 3 CSNAME
$\backslash\text{splitatcolons}$ $\dots \overset{1}{\backslash\dots} \overset{2}{\backslash\dots} \overset{3}{\backslash\dots}$ 1 TEXT 2 CSNAME 3 CSNAME
$\backslash\text{splitatcomma}$ $\dots \overset{1}{\backslash\dots} \overset{2}{\backslash\dots} \overset{3}{\backslash\dots}$ 1 TEXT 2 CSNAME 3 CSNAME
$\backslash\text{splitatperiod}$ $\dots \overset{1}{\backslash\dots} \overset{2}{\backslash\dots} \overset{3}{\backslash\dots}$ 1 TEXT 2 CSNAME 3 CSNAME
$\backslash\text{splitdfrac}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 CONTENT 2 CONTENT
$\backslash\text{splitfilename}$ $\{.\dots\}$ * FILE
$\backslash\text{splitfloat}$ $[\dots\overset{1}{=} \dots] \{\overset{2}{\dots}\} \{\overset{3}{\dots}\}$ 1 inherits: $\backslash\text{setupfloat}$ _{OPT} splitting 2 COMMAND 3 CONTENT
$\backslash\text{splitfrac}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 CONTENT 2 CONTENT
$\backslash\text{splitoffbase}$
$\backslash\text{splitofffull}$
$\backslash\text{splitoffkind}$
$\backslash\text{splitoffname}$
$\backslash\text{splitoffpath}$
$\backslash\text{splitoffroot}$
$\backslash\text{splitofftokens}$ $\dots \overset{1}{\backslash\text{from}} \dots \overset{2}{\backslash\text{to}} \overset{3}{\backslash\dots}$ 1 TEXT 2 TEXT 3 CSNAME
$\backslash\text{splitofftype}$

```
\splitstring 1... \at 2... \to 3... \and 4...
1 TEXT
2 TEXT
3 CSNAME
4 CSNAME
```

```
\spreadhbox ...
* CSNAME NUMBER
```

```
\sqrt [1...] {2...}
1 TEXT OPT
2 CONTENT
```

```
\stackrel{1...}{2...}
1 CONTENT
2 CONTENT
```

```
\startalignment [...*...] ... \stopalignment
* inherits: \setupalign
```

```
\startallmodes [...*...] ... \stopallmodes
* NAME
```

```
\startATTACHMENT [1...] [...2...2...] ... \stopATTACHMENT
1 NAME OPT OPT
2 inherits: \setupattachment
instances: attachment
```

```
\startattachment [1...] [...2...2...] ... \stopattachment
1 NAME OPT OPT
2 inherits: \setupattachment
```

```
\startbackground [...*...] ... \stopbackground
* inherits: \setupbackgroundOPT
```

```
\startBACKGROUND [...*...] ... \stopBACKGROUND
* inherits: \setupbackgroundOPT
instances: background
```

```
\startbar [...] ... \stopbar
* NAME
```

```
\startbbordermatrix ... \stopbbordermatrix
```

```
\startbitmapimage [...*...] ... \stopbitmapimage
* color = rgb cmyk gray
width = DIMENSION
height = DIMENSION
x = NUMBER
y = NUMBER
```

```
\startbordermatrix ... \stopbordermatrix
```

```
\startbtxrenderingdefinitions [*...] ... \stopbtxrenderingdefinitions
* NAME
```

```
\startbuffer [*...] ... \stopbuffer
* NAME OPT
```

<code>\startBUFFER ... \stopBUFFER</code> instances: hiding
<code>\starthiding ... \stophiding</code>
<code>\startcatcodetable *... ... \stopcatcodetable</code> * CSNAME
<code>\startcentraligned ... \stopcentraligned</code>
<code>\startcharacteralign [...][*] ... \stopcharacteralign</code> * TEXT number->TEXT text->TEXT
<code>\startcheckedfences ... \stopcheckedfences</code>
<code>\startchemical [...]¹ [...]²... ... \stopchemical</code> 1 NAME OPT OPT 2 inherits: \setupchemical
<code>\startcollect ... \stopcollect</code>
<code>\startcollecting ... \stopcollecting</code>
<code>\startcolor [...][*] ... \stopcolor</code> * COLOR
<code>\startcolorintent [...][*] ... \stopcolorintent</code> * knockout overprint none
<code>\startcoloronly [...][*] ... \stopcoloronly</code> * COLOR
<code>\startcolorset [...][*] ... \stopcolorset</code> * NAME
<code>\startcolumns [...][*]... ... \stopcolumns</code> * inherits: \setupcolumns ^{OPT}
<code>\startcolumnspan [...][*]... ... \stopcolumnspan</code> * inherits: \setupcolumnspan ^{OPT}
<code>\startcombination [...]¹ [...]²... ... \stopcombination</code> 1 NAME OPT OPT 2 inherits: \setupcombination
<code>\startcombination [...]¹ [...]² ... \stopcombination</code> 1 NAME OPT OPT 2 N*M
<code>\startCOMMENT [...]¹ [...]²... ... \stopCOMMENT</code> 1 TEXT OPT OPT 2 inherits: \setupcomment instances: comment
<code>\startcomment [...]¹ [...]²... ... \stopcomment</code> 1 TEXT OPT OPT 2 inherits: \setupcomment

<pre> \startcomponent [...] ... \stopcomponent * FILE * </pre>
<pre> \startcomponent \stopcomponent * FILE * </pre>
<pre> \startcontextcode ... \stopcontextcode </pre>
<pre> \startcontextdefinitioncode ... \stopcontextdefinitioncode </pre>
<pre> \startctxfunction \stopctxfunction * NAME </pre>
<pre> \startctxfunctiondefinition \stopctxfunctiondefinition * NAME </pre>
<pre> \startcurrentcolor ... \stopcurrentcolor </pre>
<pre> \startcurrentlistentrywrapper ... \stopcurrentlistentrywrapper </pre>
<pre> \startdelimited [...] [...] [...] [...] ... \stopdelimited 1 NAME OPT OPT 2 LANGUAGE 3 inherits: \startnarrower </pre>
<pre> \startdelimitedtext [...] [...] [...] [...] ... \stopdelimitedtext 1 NAME OPT OPT 2 LANGUAGE 3 inherits: \startnarrower </pre>
<pre> \startDELIMITEDTEXT [...] [...] [...] [...] ... \stopDELIMITEDTEXT 1 LANGUAGE OPT OPT 2 inherits: \startnarrower instances: quotation quote blockquote speech aside </pre>
<pre> \startaside [...] [...] [...] [...] ... \stopaside 1 LANGUAGE OPT OPT 2 inherits: \startnarrower </pre>
<pre> \startblockquote [...] [...] [...] [...] ... \stopblockquote 1 LANGUAGE OPT OPT 2 inherits: \startnarrower </pre>
<pre> \startquotation [...] [...] [...] [...] ... \stopquotation 1 LANGUAGE OPT OPT 2 inherits: \startnarrower </pre>
<pre> \startquote [...] [...] [...] [...] ... \stopquote 1 LANGUAGE OPT OPT 2 inherits: \startnarrower </pre>
<pre> \startspeech [...] [...] [...] [...] ... \stopspeech 1 LANGUAGE OPT OPT 2 inherits: \startnarrower </pre>
<pre> \startDESCRIPTION [...] [...] [...] [...] ... \stopDESCRIPTION * title = TEXT OPT bookmark = TEXT list = TEXT reference = REFERENCE </pre>

$\backslash startDESCRIPTION$ [\dots , \dots] [\dots] \dots $\backslash stopDESCRIPTION$ 1 REFERENCE OPT OPT 2 TEXT
$\backslash startdisplaymath \dots \backslash stopdisplaymath$
$\backslash startdmath \dots \backslash stopdmath$
$\backslash startdocument$ [\dots , \dots , \dots] \dots $\backslash stopdocument$ * inherits: $\backslash setupdocument$ ^{PT}
$\backslash starteffect$ [\dots] \dots $\backslash stopeffect$ * NAME
$\backslash startEFFECT \dots \backslash stopEFFECT$
$\backslash startelement$ [\dots] [\dots , \dots , \dots] \dots \backstopelement 1 NAME OPT 2 KEY = VALUE
$\backslash startembeddedxtable$ [\dots , \dots , \dots] \dots \backstopembeddedxtable * inherits: $\backslash setupxtable$ OPT
$\backslash startembeddedxtable$ [\dots] \dots \backstopembeddedxtable * NAME OPT
$\backslash startENUMERATION$ [\dots , \dots , \dots] \dots \backstopENUMERATION * title = TEXT OPT * bookmark = TEXT * list = TEXT * reference = REFERENCE
$\backslash startENUMERATION$ [\dots , \dots] [\dots] \dots \backstopENUMERATION 1 REFERENCE OPT OPT 2 TEXT
$\backslash startenvironment$ [\dots] \dots \backstopenvironment * FILE *
$\backslash startenvironment \dots \dots \backstopenvironment$ * FILE *
$\backslash startexceptions$ [\dots] \dots \backstopexceptions * LANGUAGE
$\backslash startexpanded \dots \backstopexpanded$
$\backslash startexpandedcollect \dots \backstopexpandedcollect$
$\backslash startextendedcatcodetable \backslash \dots \dots \backstopextendedcatcodetable$ * CSNAME
$\backslash startexternalfigurecollection$ [\dots] \dots $\backstopexternalfigurecollection$ * NAME

`\startfigure [...]1 [...]2 [...,...3...,...]OPT ... \stopfigure`

1 NAME
2 FILE
3 inherits: \externalfigure

`\startfittingpage [...]1 [...,...2...,...]OPT ... \stopfittingpage`

1 NAME
2 inherits: \setupfittingpage

`\startFITTINGPAGE [...,...*...,...]OPT ... \stopFITTINGPAGE`

* inherits: \setupfittingpage^{OPT}
instances: TEXpage MPpage

`\startMPpage [...,...*...,...]OPT ... \stopMPpage`

* inherits: \setupfittingpage^{OPT}

`\startTEXpage [...,...*...,...]OPT ... \stopTEXpage`

* inherits: \setupfittingpage^{OPT}

`\startfixed [...]* ... \stopfixed`

* low middle high^{OPT}lohi default

`\startfloatcombination [...,...*...,...]OPT ... \stopfloatcombination`

* inherits: \setupcombination^{OPT}

`\startfloatcombination [...]* ... \stopfloatcombination`

* N*M NAME^{OPT}

`\startFLOATtext [...]1,... [...]2,... {...}3 ... \stopFLOATtext`

1 split always left right^{OPT}inner outer^{OPT}backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT
instances: chemical figure table intermezzo graphic

`\startchemicaltext [...]1,... [...]2,... {...}3 ... \stopchemicaltext`

1 split always left right^{OPT}inner outer^{OPT}backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT

`\startfiguretext [...]1,... [...]2,... {...}3 ... \stopfiguretext`

1 split always left right^{OPT}inner outer^{OPT}backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT

`\startgraphicstext [...]1,... [...]2,... {...}3 ... \stopgraphicstext`

1 split always left right^{OPT}inner outer^{OPT}backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective header footer
2 REFERENCE
3 TEXT

`\startintermezzotext [...1,...] [...2,...] {...3} ... \stopintermezzotext`

1 split always left right inner^{OPT}outer backspace^{OPT} cutspace inleft inright inmargin leftmargin rightmargin leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header footer

2 REFERENCE

3 TEXT

`\starttabletext [...1,...] [...2,...] {...3} ... \stoptabletext`

1 split always left right^{OPT}inner outer^{OPT}backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header footer

2 REFERENCE

3 TEXT

`\startfont [...*] ... \stopfont`

* FONT ^{OPT}

`\startfontclass [...*] ... \stopfontclass`

* each NAME

`\startfontsolution [...*] ... \stopfontsolution`

* NAME

`\startformula [...*,...] ... \stopformula`

* packed tight middle^{OPT}frame depth line halfline -line -halfline inherits: \setupbodyfont

`\startformulas [...*,...] ... \stopformulas`

* + - REFERENCE ^{OPT}

`\startformula [...*,...*,...] ... \stopformula`

* option = packed tight^{OPT}middle frame depth line halfline -line -halfline inherits: \setupbodyfont
margin = yes no standard DIMENSION
grid = inherits: \snaptogrid

`\startFORMULAformula [...*,...] ... \stopFORMULAformula`

* packed tight middle frame depth^{OPT} line halfline -line -halfline inherits: \setupbodyfont

instances: sp sd mp md

`\startmdformula [...*,...] ... \stopmdformula`

* packed tight middle frame^{OPT} depth line halfline -line -halfline inherits: \setupbodyfont

`\startmpformula [...*,...] ... \stopmpformula`

* packed tight middle frame^{OPT} depth line halfline -line -halfline inherits: \setupbodyfont

`\startsdformula [...*,...] ... \stopsdformula`

* packed tight middle frame^{OPT} depth line halfline -line -halfline inherits: \setupbodyfont

`\startspformula [...*,...] ... \stopspformula`

* packed tight middle frame^{OPT} depth line halfline -line -halfline inherits: \setupbodyfont

`\startframed [...1] [...2,...2,...] ... \stopframed`

1 NAME ^{OPT} ^{OPT}

2 inherits: \setupframed

`\startframedcell [...*,...*,...] ... \stopframedcell`

* inherits: \setupframed ^{OPT}

`\startframedcontent [...*] ... \stopframedcontent`

* NAME off ^{OPT}

$\backslash\text{startframedrow}$ [$\dots^1\dots$] ... $\backslash\text{stopframedrow}$ * inherits: $\backslash\text{setupframed}$ <small>OPT</small>
$\backslash\text{startframedtable}$ [$\dots^1\dots$] [$\dots^2\dots$] ... $\backslash\text{stopframedtable}$ 1 NAME <small>OPT</small> 2 inherits: $\backslash\text{setupframed}$
$\backslash\text{startFRAMEDTEXT}$ [$\dots^1\dots$] [$\dots^2\dots$] ... $\backslash\text{stopFRAMEDTEXT}$ 1 left right middle none <small>OPT</small> 2 inherits: $\backslash\text{setupframedtext}$ instances: framedtext
$\backslash\text{startframedtext}$ [$\dots^1\dots$] [$\dots^2\dots$] ... $\backslash\text{stopframedtext}$ 1 left right middle none <small>OPT</small> 2 inherits: $\backslash\text{setupframedtext}$
$\backslash\text{startgoto}$ [\dots^*] ... $\backslash\text{stopgoto}$ * REFERENCE
$\backslash\text{startgridsnapping}$ [\dots^*] ... $\backslash\text{stopgridsnapping}$ * normal standard yes strict tolerant top bottom both broad fit first last high one low none line strut box min max middle math math:line math:halfline math:-line math:-halfline NAME
$\backslash\text{startgridsnapping}$ [\dots^*,\dots] ... $\backslash\text{stopgridsnapping}$ * inherits: $\backslash\text{definegridsnapping}$ <small>OPT</small>
$\backslash\text{starthanging}$ [$\dots^1\dots$] { $\dots^2\dots$ } ... $\backslash\text{stophanging}$ 1 distance = DIMENSION ^{PT} n = NUMBER location = <u>left</u> right 2 CONTENT
$\backslash\text{starthanging}$ [$\dots^1\dots$] { $\dots^2\dots$ } ... $\backslash\text{stophanging}$ 1 <u>left</u> right <small>OPT</small> 2 CONTENT
$\backslash\text{starthboxestohbox}$... $\backslash\text{stophboxestohbox}$
$\backslash\text{starthboxregister}$ \dots^* ... $\backslash\text{stophboxregister}$ * CSNAME NUMBER
$\backslash\text{starthead}$ [$\dots^1\dots$] { $\dots^2\dots$ } ... $\backslash\text{stophead}$ 1 REFERENCE <small>OPT</small> 2 TEXT
$\backslash\text{starthelptext}$ [\dots^*] ... $\backslash\text{stophelptext}$ * REFERENCE <small>OPT</small>
$\backslash\text{startHELP}$ [\dots^*] ... $\backslash\text{stopHELP}$ * REFERENCE <small>OPT</small> instances: helptext
$\backslash\text{starthelptext}$ [\dots^*] ... $\backslash\text{stophelptext}$ * REFERENCE <small>OPT</small>
$\backslash\text{starthighlight}$ [\dots^*] ... $\backslash\text{stophighlight}$ * NAME
$\backslash\text{starthyphenation}$ [\dots^*,\dots] ... $\backslash\text{stophyphenation}$ * original tex <u>default</u> hyphenate expanded traditional none

<code>\startimath ... \stopimath</code>
<code>\startindentedtext [...] ... \stopindentedtext</code> <code>* NAME</code>
<code>\startINDENTEDTEXT ... \stopINDENTEDTEXT</code>
<code>\startinteraction [...] ... \stopinteraction</code> <code>* hidden NAME</code>
<code>\startinteractionmenu [...] ... \stopinteractionmenu</code> <code>* NAME</code>
<code>\startinterface ... \stopinterface</code> <code>* all LANGUAGE</code>
<code>\startintertext ... \stopintertext</code>
<code>\startitem [...,[*]...] ... \stopitem</code> <code>* REFERENCE ^{OPT}</code>
<code>\startitemgroup [...¹] [...,²...] [...,³...,...] ... \stopitemgroup</code> <code>1 NAME ^{OPT} ^{OPT}</code> <code>2 inherits: \setupitemgroup</code> <code>3 inherits: \setupitemgroup</code>
<code>\startITEMGROUP [...,¹...] [...,²...,...] ... \stopITEMGROUP</code> <code>1 inherits: \setupitemgroup^{OPT} ^{OPT}</code> <code>2 inherits: \setupitemgroup</code> <code>instances: itemize</code>
<code>\startitemize [...,¹...] [...,²...,...] ... \stopitemize</code> <code>1 inherits: \setupitemgroup^{OPT} ^{OPT}</code> <code>2 inherits: \setupitemgroup</code>
<code>\startJScode ...¹ ...² ...³ ... \stopJScode</code> <code>1 NAME</code> <code>2 uses</code> <code>3 NAME</code>
<code>\startJSreamble ...¹ ...² ...³ ... \stopJSreamble</code> <code>1 NAME</code> <code>2 used</code> <code>3 now later</code>
<code>\startknockout ... \stopknockout</code>
<code>\startLABELtext [...¹] [...²] ... \stopLABELtext</code> <code>1 LANGUAGE ^{OPT}</code> <code>2 KEY</code> <code>instances: head label mathlabel taglabel unit operator prefix suffix btxlabel</code>
<code>\startbtxlabeltext [...¹] [...²] ... \stopbtxlabeltext</code> <code>1 LANGUAGE ^{OPT}</code> <code>2 KEY</code>
<code>\startheadtext [...¹] [...²] ... \stoptheadtext</code> <code>1 LANGUAGE ^{OPT}</code> <code>2 KEY</code>

`\startlabeltext [...]1 [...]2 ... \stoplabeltext`

1 LANGUAGE OPT
2 KEY

`\startmathlabeltext [...]1 [...]2 ... \stopmathlabeltext`

1 LANGUAGE OPT
2 KEY

`\startoperatortext [...]1 [...]2 ... \stopoperatortext`

1 LANGUAGE OPT
2 KEY

`\startprefixtext [...]1 [...]2 ... \stopprefixtext`

1 LANGUAGE OPT
2 KEY

`\startsuffixtext [...]1 [...]2 ... \stopsuffixtext`

1 LANGUAGE OPT
2 KEY

`\starttaglabeltext [...]1 [...]2 ... \stoptaglabeltext`

1 LANGUAGE OPT
2 KEY

`\startunittext [...]1 [...]2 ... \stopunittext`

1 LANGUAGE OPT
2 KEY

`\startlayout [...] ... \stoplayout`

* NAME

`\startleftaligned ... \stopleftaligned`

`\startline [...]`

* REFERENCE

`\startlinealignment [...] ... \stoplinealignment`

* left middle right max

`\startlinecorrection [...]* [...] ... \stoplinecorrection`

* blank inherits: \blank OPT

`\startlinefiller [...]1 [...]2 [...] ... \stoplinefiller`

1 filler NAME OPT
2 inherits: \setuplinefiller

`\startLINENOTE [...]1 {...}2`

1 REFERENCE
2 TEXT

instances: linenote

`\startlinenote [...]1 {...}2`

1 REFERENCE
2 TEXT

`\startlinenumbering [...]1 [...]2 [...] ... \stoplinenumbering`

1 NAME OPT OPT
2 continue = yes no
start = NUMBER
step = NUMBER
method = page first next

```

1 NAME OPT OPT
2 continue NUMBER

```

```
* inherits: \setuplinesOPT
instances: lines
```

```
* inherits: \setuplinesOPT
```

`\startlinetable ... \stoplinetable`

\startlinetablebody ... \stoplinetablebody

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* inherits: \setuplinetable OPT
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\startlinetablehead ... \stoplinetablehead

\startlocalfootnotes ... \stoplocalfootnotes

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\startlocalheadsetup ... \stoplocalheadsetup
```

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* blank inherits: \blank OPT
```

* NAME

```
1  grid                                OPT
2  NAME
```

* NAME

\startlua ... \stoplua

`\startluacode ... \stopluacode`

* NAME

```

1  grid                                OPT
2  NAME

```

* NAME

* NAME

* NAME	OPT
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* NAME	OPT
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* - OPT

```
* reset global + OPT
```

* NAME	OPT
--------	-----

```

1      +                                OPT      OPT
2      NAME

```

```
\startMPinitializations ... \stopMPinitializations
```

```

1  NAME
2  KEY

```

* NAME

* NAME	OPT
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```
1 NAME OPT
2 inherits: \setupmakeup
```

```
* inherits: \setupmakeup OPT
```

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* inherits: \setupmakeup
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* inherits: \setupmakeup OPT
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* inherits: \setupmakeup
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* inherits: \setupmakeup OPT
```

* NAME	OPT
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* NUMBER	OPT
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```
* inherits: \setupmarginruleOPT
```

$\backslash\text{startmarkedcontent}$ [...] ... $\backslash\text{stopmarkedcontent}$ * reset <u>all</u> NAME OPT
$\backslash\text{startMATHALIGNMENT}$ [...,*...,...] ... $\backslash\text{stopMATHALIGNMENT}$ * inherits: $\backslash\text{setupmathalignment}$ OPT instances: align mathalignment
$\backslash\text{startalign}$ [...,*...,...] ... $\backslash\text{stopalign}$ * inherits: $\backslash\text{setupmathalignment}$ OPT
$\backslash\text{startmathalignment}$ [...,*...,...] ... $\backslash\text{stopmathalignment}$ * inherits: $\backslash\text{setupmathalignment}$ OPT
$\backslash\text{startMATHCASES}$ [...,*...,...] ... $\backslash\text{stopMATHCASES}$ * inherits: $\backslash\text{setupmathcases}$ OPT instances: cases mathcases
$\backslash\text{startcases}$ [...,*...,...] ... $\backslash\text{stopcases}$ * inherits: $\backslash\text{setupmathcases}$ OPT
$\backslash\text{startmathcases}$ [...,*...,...] ... $\backslash\text{stopmathcases}$ * inherits: $\backslash\text{setupmathcases}$ OPT
$\backslash\text{startMATHMATRIX}$ [...,*...,...] ... $\backslash\text{stopMATHMATRIX}$ * inherits: $\backslash\text{setupmathmatrix}$ OPT instances: matrix mathmatrix
$\backslash\text{startmathmatrix}$ [...,*...,...] ... $\backslash\text{stopmathmatrix}$ * inherits: $\backslash\text{setupmathmatrix}$ OPT
$\backslash\text{startmatrix}$ [...,*...,...] ... $\backslash\text{stopmatrix}$ * inherits: $\backslash\text{setupmathmatrix}$ OPT
$\backslash\text{startmathmode}$... $\backslash\text{stopmathmode}$
$\backslash\text{startmathstyle}$ [...,*...] ... $\backslash\text{stopmathstyle}$ * display text script scriptscript cramped uncramped normal packed small big NAME
$\backslash\text{startmatrices}$ [...,*...,...] ... $\backslash\text{stopmatrices}$ * inherits: $\backslash\text{setupmathmatrix}$ OPT
$\backslash\text{startmaxaligned}$... $\backslash\text{stopmaxaligned}$
$\backslash\text{startmidaligned}$... $\backslash\text{stopmidaligned}$
$\backslash\text{startmiddlealigned}$... $\backslash\text{stopmiddlealigned}$
$\backslash\text{startmixedcolumns}$ [¹ ...] [...,* ² ...,...] ... $\backslash\text{stopmixedcolumns}$ 1 NAME OPT OPT 2 inherits: $\backslash\text{setupmixedcolumns}$
$\backslash\text{startMIXEDCOLUMNS}$ [...,*...,...] ... $\backslash\text{stopMIXEDCOLUMNS}$ * inherits: $\backslash\text{setupmixedcolumns}$ OPT instances: itemgroupcolumns boxedcolumns
$\backslash\text{startboxedcolumns}$ [...,*...,...] ... $\backslash\text{stopboxedcolumns}$ * inherits: $\backslash\text{setupmixedcolumns}$ OPT

$\backslash\text{startitemgroupcolumns}$ [\dots , \dots , \dots] ... $\backslash\text{stopitemgroupcolumns}$ * inherits: $\backslash\text{setupmixedcolumns}$ <small>OPT</small>
$\backslash\text{startmode}$ [\dots , \dots] ... $\backslash\text{stopmode}$ * NAME
$\backslash\text{startmodeset}$ [\dots , \dots] { \dots } ... $\backslash\text{stopmodeset}$ 1 NAME default 2 CONTENT
$\backslash\text{startmodule}$ [\dots] ... $\backslash\text{stopmodule}$ * FILE
$\backslash\text{startmoduletestsection}$... $\backslash\text{stopmoduletestsection}$
$\backslash\text{startmodule}$ \dots ... $\backslash\text{stopmodule}$ * FILE
$\backslash\text{startnamedsection}$ [\dots] [\dots , \dots , \dots] [\dots , \dots , \dots] ... $\backslash\text{stopnamedsection}$ 1 SECTION <small>OPT</small> 2 title = TEXT bookmark = TEXT marking = TEXT list = TEXT reference = REFERENCE ownnumber = TEXT 3 KEY = VALUE
$\backslash\text{startnamedsubformulas}$ [\dots , \dots] { \dots } ... $\backslash\text{stopnamedsubformulas}$ 1 + - REFERENCE <small>OPT</small> 2 TEXT
$\backslash\text{startnarrow}$ [\dots] [\dots , \dots , \dots] ... $\backslash\text{stopnarrow}$ 1 NAME <small>OPT</small> <small>OPT</small> 2 inherits: $\backslash\text{setupnarrower}$
$\backslash\text{startnarrower}$ [\dots , \dots] ... $\backslash\text{stopnarrower}$ * [-+]left [-+]middle { \mathbb{E} [-+]}right NUMBER*left NUMBER*middle NUMBER*right reset reverse
$\backslash\text{startNARROWER}$ [\dots , \dots] ... $\backslash\text{stopNARROWER}$ * [-+]left [-+]middle { \mathbb{E} [-+]}right NUMBER*left NUMBER*middle NUMBER*right reset reverse
$\backslash\text{startnarrow}$ [\dots , \dots , \dots] [\dots , \dots] ... $\backslash\text{stopnarrow}$ 1 inherits: $\backslash\text{setupnarrower}$ <small>OPT</small> 2 [-+]left [-+]middle [-+]right NUMBER*left NUMBER*middle NUMBER*right reset reverse
$\backslash\text{startnarrow}$ [\dots] [\dots , \dots] ... $\backslash\text{stopnarrow}$ 1 NAME <small>OPT</small> <small>OPT</small> 2 [-+]left [-+]middle [-+]right NUMBER*left NUMBER*middle NUMBER*right reset reverse
$\backslash\text{startnegative}$... $\backslash\text{stopnegative}$
$\backslash\text{startnicelyfilledbox}$ [\dots , \dots , \dots] ... $\backslash\text{stopnicelyfilledbox}$ * width = DIMENSION <small>OPT</small> height = DIMENSION offset = DIMENSION strut = <u>yes</u> no
$\backslash\text{startnointerference}$... $\backslash\text{stopnointerference}$

<pre> \startnotallmodes [...,*...] ... \stopnotallmodes * NAME </pre>
<pre> \startnotext ... \stopnotext </pre>
<pre> \startNOTE [...,*...] ... \stopNOTE * REFERENCE OPT instances: footnote endnote </pre>
<pre> \startNOTE [...,*=...,...] ... \stopNOTE * title = TEXT^{OPT} bookmark = TEXT list = TEXT reference = REFERENCE instances: footnote endnote </pre>
<pre> \startendnote [...,*=...,...] ... \stopendnote * title = TEXT^{OPT} bookmark = TEXT list = TEXT reference = REFERENCE </pre>
<pre> \startfootnote [...,*=...,...] ... \stopfootnote * title = TEXT^{OPT} bookmark = TEXT list = TEXT reference = REFERENCE </pre>
<pre> \startendnote [...,*...] ... \stopendnote * REFERENCE OPT </pre>
<pre> \startfootnote [...,*...] ... \stopfootnote * REFERENCE OPT </pre>
<pre> \startnotmode [...,*...] ... \stopnotmode * NAME </pre>
<pre> \startopposite ... \stopopposite </pre>
<pre> \startoutputstream [...*] ... \stopoutputstream * NAME </pre>
<pre> \startoverlay ... \stopoverlay </pre>
<pre> \startoverprint ... \stopoverprint </pre>
<pre> \startpacked [...*] ... \stoppacked * blank OPT </pre>
<pre> \startpagecomment ... \stoppagecomment </pre>
<pre> \startpagefigure [¹...] [...,*²...,...] ... \stoppagefigure 1 FILE OPT 2 offset = default overlay none DIMENSION </pre>
<pre> \startpagegrid [¹...] [...,*²...,...] ... \stoppagegrid 1 NAME OPT OPT 2 inherits: \setuppagegrid </pre>

`\startpagegridspan [...]1 [...,...2...,...] ... \stoppagegridspan`

- 1 NAME OPT
- 2 inherits: \setuppagegridspan

`\startPAGEGRID [...,...*...,...] ... \stopPAGEGRID`

- * inherits: \setuppagegrid^{OPT}

`\startpagelayout [...]* ... \stoppagelayout`

- * page leftpage rightpage

`\startpar [...]1 [...,...2...,...] ... \stoppar`

- 1 NAME OPT
- 2 inherits: \setupparagraph OPT

`\startparagraph [...]1 [...,...2...,...] ... \stopparagraph`

- 1 NAME OPT
- 2 inherits: \setupparagraph OPT

`\startparagraphs [...]* ... \stopparagraphs`

- * NAME

`\startparagraphscell ... \stopparagraphscell`

`\startPARAGRAPHS ... \stopPARAGRAPHS`

`\startPARALLEL ... \stopPARALLEL`

`\startparbuilder [...]* ... \stopparbuilder`

- * default oneline basic NAME

`\startplacefloat [...]1 [...,...2...,...] [...,...3...,...] ... \stopplacefloat`

- 1 SINGULAR OPT
- 2 title = TEXT OPT
- bookmark = TEXT
- marking = TEXT
- list = TEXT
- location = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
[-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
footer
- reference = REFERENCE
- 3 KEY = VALUE

`\startplaceFLOAT [...,...1...,...] [...,...2...,...] ... \stopplaceFLOAT`

- 1 title = TEXT OPT
 - bookmark = TEXT OPT
 - marking = TEXT
 - list = TEXT
 - location = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
[-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
footer
 - reference = REFERENCE
 - 2 KEY = VALUE
- instances: chemical figure table intermezzo graphic

```

\startplacechemical [...,\stackrel{1}{...},...] [...,\stackrel{2}{...},...] ... \stopplacechemical
1  title      = TEXT                OPT                OPT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location    = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
                leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
                [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
                hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
                footer
   reference   = REFERENCE
2  KEY = VALUE

```

```

\startplacefigure [...,\stackrel{1}{...},...] [...,\stackrel{2}{...},...] ... \stopplacefigure
1  title      = TEXT                OPT                OPT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location    = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
                leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
                [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
                hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
                footer
   reference   = REFERENCE
2  KEY = VALUE

```

```

\startplacegraphic [...,\stackrel{1}{...},...] [...,\stackrel{2}{...},...] ... \stopplacegraphic
1  title      = TEXT                OPT                OPT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location    = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
                leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
                [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
                hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
                footer
   reference   = REFERENCE
2  KEY = VALUE

```

```

\startplaceintermezzo [...,\stackrel{1}{...},...] [...,\stackrel{2}{...},...] ... \stopplaceintermezzo
1  title      = TEXT                OPT                OPT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location    = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
                leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
                [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
                hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
                footer
   reference   = REFERENCE
2  KEY = VALUE

```

```

\startplacetable [...,\stackrel{1}{...},...] [...,\stackrel{2}{...},...] ... \stopplacetable
1  title      = TEXT                OPT                OPT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location    = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
                leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
                [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
                hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective header
                footer
   reference   = REFERENCE
2  KEY = VALUE

```

```

\startplaceformula [...,\stackrel{*}{...},...] ... \stopplaceformula
*  title      = TEXT                OPT
   suffix     = TEXT
   reference   = + - REFERENCE

```

```

\startplaceformula [...,\stackrel{*}{...},...] ... \stopplaceformula
*  + - REFERENCE

```

<pre> \startplacepairedbox [...]¹ [...,...²...,...]^{OPT} ... \stopplacepairedbox 1 NAME 2 inherits: \setuppairedbox </pre>
<pre> \startplacePAIREDBOX [...,...*...,...]^{OPT} ... \stopplacePAIREDBOX * inherits: \setuppairedbox instances: legend </pre>
<pre> \startplacelegend [...,...*...,...]^{OPT} ... \stopplacelegend * inherits: \setuppairedbox </pre>
<pre> \startpositioning [...]¹ [...,...²...,...]^{OPT} ... \stoppositioning 1 NAME 2 inherits: \setuppositioning </pre>
<pre> \startpositionoverlay {...} ... \stoppositionoverlay * NAME </pre>
<pre> \startpositive ... \stoppositive </pre>
<pre> \startpostponing [...]^{OPT} ... \stoppostponing * [-+]NUMBER </pre>
<pre> \startprocessassignmentcommand [...,...*...,...]^{OPT} ... \stopprocessassignmentcommand * KEY = VALUE </pre>
<pre> \startprocessassignmentlist [...,...*...,...]^{OPT} ... \stopprocessassignmentlist * KEY = VALUE </pre>
<pre> \startprocesscommacommand [...,*...,...]^{OPT} ... \stopprocesscommacommand * COMMAND </pre>
<pre> \startprocesscommalist [...,*...,...]^{OPT} ... \stopprocesscommalist * COMMAND </pre>
<pre> \startproduct [...]^{OPT} ... \stopproduct * FILE * </pre>
<pre> \startproduct \stopproduct * FILE * </pre>
<pre> \startproject [...]^{OPT} ... \stopproject * FILE * </pre>
<pre> \startproject \stopproject * FILE * </pre>
<pre> \startprotectedcolors ... \stopprotectedcolors </pre>
<pre> \startpublication [...]¹ [...,...²...,...]^{OPT} ... \stoppublication 1 NAME 2 tag = REFERENCE category = TEXT k = REFERENCE t = TEXT </pre>
<pre> \starandomized ... \stoprandomized </pre>

<pre> \startrawsetups [...] [...] ... \stoprawsetups 1 grid OPT 2 NAME </pre>
<pre> \startrawsetups .* ... \stoprawsetups * NAME </pre>
<pre> \startreadingfile ... \stopreadingfile </pre>
<pre> \startregime [...] ... \stopregime * inherits: \enableregime </pre>
<pre> \startregister [...] [...] [...] [...] [...] [...] [...] 1 NAME OPT OPT 2 NAME 3 TEXT 4 TEXT PROCESSOR->TEXT 5 INDEX </pre>
<pre> \startreusableMPgraphic {...} {...} [...] ... \stopreusableMPgraphic 1 NAME OPT 2 KEY </pre>
<pre> \startrightaligned ... \stoprightaligned </pre>
<pre> \startruby [...] ... \stopruby * NAME </pre>
<pre> \startscript [...] ... \stopscript * hangul hanzi nihongo ethiopic thai test NAME </pre>
<pre> \startsectionblock [...] [...] [...] [...] [...] ... \stopsectionblock 1 NAME OPT 2 bookmark = TEXT inherits: \setupsectionblock </pre>
<pre> \startsectionblockenvironment [...] [...] ... \stopsectionblockenvironment * NAME </pre>
<pre> \startSECTIONBLOCK [...] [...] [...] [...] [...] [...] [...] [...] * bookmark = TEXT OPT inherits: \setupsectionblock instances: frontmatter bodymatter appendices backmatter </pre>
<pre> \startappendices [...] [...] [...] [...] [...] [...] [...] [...] * bookmark = TEXT OPT inherits: \setupsectionblock </pre>
<pre> \startbackmatter [...] [...] [...] [...] [...] [...] [...] [...] * bookmark = TEXT OPT inherits: \setupsectionblock </pre>
<pre> \startbodymatter [...] [...] [...] [...] [...] [...] [...] [...] * bookmark = TEXT OPT inherits: \setupsectionblock </pre>
<pre> \startfrontmatter [...] [...] [...] [...] [...] [...] [...] [...] * bookmark = TEXT OPT inherits: \setupsectionblock </pre>

`\startsectionlevel [...1...] [...2...] [...3...] ... \stopsectionlevel`

1 NAME OPT OPT OPT
 2 title = TEXT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 3 KEY = VALUE

`\startSECTION [...1...] [...2...] ... \stopSECTION`

1 title = TEXT OPT OPT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 2 KEY = VALUE

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
 title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\startchapter [...1...] [...2...] ... \stopchapter`

1 title = TEXT OPT OPT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 2 KEY = VALUE

`\startpart [...1...] [...2...] ... \stoppart`

1 title = TEXT^{OPT} OPT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 2 KEY = VALUE

`\startsection [...1...] [...2...] ... \stopsection`

1 title = TEXT OPT OPT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 2 KEY = VALUE

`\startsubject [...1...] [...2...] ... \stopsubject`

1 title = TEXT OPT OPT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 2 KEY = VALUE

`\startsubsection [...1...] [...2...] ... \stopsubsection`

1 title = TEXT OPT OPT
 bookmark = TEXT
 marking = TEXT
 list = TEXT
 reference = REFERENCE
 ownnumber = TEXT
 2 KEY = VALUE

```

\startsubsubject [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubject
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\startsubsubsection [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubsection
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\startsubsubsubject [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubsubject
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\startsubsubsubsection [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubsubsection
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\startsubsubsubsubject [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubsubsubject
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\startsubsubsubsubsection [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubsubsubsection
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\startsubsubsubsubsubject [...,\subscript{1}...] [...,\subscript{2}...] ... \stopsubsubsubsubsubject
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

\starttitle [...,\subscript{1}...] [...,\subscript{2}...] ... \stoptitle
1 title = TEXT \subscript{1} \subscript{2}
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT
2 KEY = VALUE

```

```

1  grid                                OPT
2  NAME

```

* NAME

* NAME

```
1 NAME OPT OPT
2 inherits: \setupsidebar
```

```
* inherits: \setsimplecolumnhsizeOPT
```

[illegible]

```
* sub its
```

```
1  sym ran mar
2  TEXT
```

* NAME	OPT
--------	-----

100

* NAME

```

1  NAME                                OPT
2  KEY

```

* CONTENT

```

\startstructurepageregister [...] [...] [...] [...] [...]
1  NAME
2  NAME
3  label      = NAME
    keys      = TEXT PROCESSOR->TEXT
    entries   = TEXT PROCESSOR->TEXT
    keys:1    = TEXT
    keys:2    = TEXT
    keys:3    = TEXT
    entries:1 = TEXT
    entries:2 = TEXT
    entries:3 = TEXT
    alternative = TEXT
4  KEY = VALUE

```

```

\startstyle [...] [...] \stopstyle
* inherits: \setupstyle

```

```

\startstyle [...] \stopstyle
* NAME FONT

```

```

\startSTYLE ... \stopSTYLE

```

```

\startsubformulas [...] [...] \stopsubformulas
* + - REFERENCE

```

```

\startsubjectlevel [...] [...] [...] \stopsubjectlevel
1  NAME
2  title      = TEXT
    bookmark  = TEXT
    marking   = TEXT
    list      = TEXT
    reference = REFERENCE
    ownnumber = TEXT
3  KEY = VALUE

```

```

\startsubsentence ... \stopsubsentence

```

```

\startsubstack ... \stopsubstack

```

```

\startsymbolset [...] \stopsymbolset
* NAME

```

```

\startTABLE [...] \stopTABLE
* inherits: \setupTABLE

```

```

\startTABLEbody [...] \stopTABLEbody
* inherits: \setupTABLE

```

```

\startTABLEfoot [...] \stopTABLEfoot
* inherits: \setupTABLE

```

```

\startTABLEhead [...] \stopTABLEhead
* inherits: \setupTABLE

```

```

\startTABLEnext [...] \stopTABLEnext
* inherits: \setupTABLE

```

```

\starttable [...] \stoptable
1  TEMPLATE
2  inherits: \setuptables

```

$\backslash\starttablehead$ [...] ... \stoptablehead * NAME
$\backslash\starttables$ [...] ... \stoptables * TEMPLATE
$\backslash\starttables$ [...] ... \stoptables * NAME
$\backslash\starttabletail$ [...] ... \stoptabletail * NAME
$\backslash\starttable$ [¹ ...] [..., ² ...,...] ... \stoptable 1 NAME OPT 2 inherits: \setuptables
$\backslash\starttabulate$ [/.../] [..., ² ...,...] ... \stoptabulate 1 TEMPLATE OPT OPT 2 inherits: \setuptabulate
$\backslash\starttabulatehead$ [...] ... \stoptabulatehead * NAME OPT
$\backslash\starttabulatetail$ [...] ... \stoptabulatetail * NAME OPT
$\backslash\startTABULATE$ [¹ ...] [..., ² ...,...] ... \stopTABULATE 1 NAME OPT OPT 2 inherits: \setuptabulate instances: legend fact
$\backslash\startfact$ [¹ ...] [..., ² ...,...] ... \stopfact 1 NAME OPT OPT 2 inherits: \setuptabulate
$\backslash\startlegend$ [¹ ...] [..., ² ...,...] ... \stoplegend 1 NAME OPT OPT 2 inherits: \setuptabulate
$\backslash\startTABULATION$ [¹ ...] [..., ² ...,...] ... \stopTABULATION 1 NAME OPT OPT 2 inherits: \setuptabulation
$\backslash\starttexcode$... \stoptexcode
$\backslash\starttexdefinition$ ¹ ² ³ ⁴ ⁵ ⁶ ⁷ ... \stoptexdefinition 1 spaces nospaces OPT OPT OPT OPT OPT OPT 2 global 3 unexpanded 4 expanded 5 singleempty doubleempty tripleempty quadrupleempty quintupleempty sextupleempty singleargument doubleargument tripleargument quadrupleargument quintupleargument sextupleargument 6 NAME 7 TEMPLATE
$\backslash\starttext$... \stoptext
$\backslash\starttextbackground$ [¹ ...] [..., ² ...,...] ... \stoptextbackground 1 NAME OPT 2 inherits: \setuptextbackground

<code>\starttextbackgroundmanual ... \stoptextbackgroundmanual</code>
<code>\startTEXTBACKGROUND [...,*...,...] ... \stopTEXTBACKGROUND</code> <code>* inherits: \setuptextbackground^{OPT}</code>
<code>\starttextcolor [...] ... \stoptextcolor</code> <code>* COLOR</code>
<code>\starttextcolorintent ... \stoptextcolorintent</code>
<code>\starttextflow [...] ... \stoptextflow</code> <code>* NAME</code>
<code>\starttextrule {...} ... \stoptextrule</code> <code>* TEXT</code>
<code>\starttokens [...] ... \stoptokens</code> <code>* NAME</code>
<code>\starttransparent [...] ... \stoptransparent</code> <code>* COLOR</code>
<code>\starttypescript [...,¹...,...] [...,²...,...] [...,³...,...] ... \stoptypescript</code> <code>1 serif sans mono math handwriting calligraphy^{OPT}</code> <code>2 NAME</code> <code>3 size name</code>
<code>\starttypescriptcollection [...] ... \stoptypescriptcollection</code> <code>* NAME</code>
<code>\startTYPING [...,*...,...] ... \stopTYPING</code> <code>* inherits: \setuptyping^{OPT}</code> <code>instances: typing LUA MP PARSEDXML TEX XML</code>
<code>\startTYPING [...,*...,...] ... \stopTYPING</code> <code>* continue^{OPT}</code> <code>instances: typing LUA MP PARSEDXML TEX XML</code>
<code>\startLUA [...,*...,...] ... \stopLUA</code> <code>* continue^{OPT}</code>
<code>\startMP [...,*...,...] ... \stopMP</code> <code>* continue^{OPT}</code>
<code>\startPARSEDXML [...,*...,...] ... \stopPARSEDXML</code> <code>* continue^{OPT}</code>
<code>\startTEX [...,*...,...] ... \stopTEX</code> <code>* continue^{OPT}</code>
<code>\starttyping [...,*...,...] ... \stoptyping</code> <code>* continue^{OPT}</code>
<code>\startXML [...,*...,...] ... \stopXML</code> <code>* continue^{OPT}</code>

$\backslash\text{startLUA} [\dots,*\dots] \dots \backslash\text{stopLUA}$ \ast inherits: $\backslash\text{setuptyping}^{\text{OPT}}$
$\backslash\text{startMP} [\dots,*\dots] \dots \backslash\text{stopMP}$ \ast inherits: $\backslash\text{setuptyping}^{\text{OPT}}$
$\backslash\text{startPARSEDXML} [\dots,*\dots] \dots \backslash\text{stopPARSEDXML}$ \ast inherits: $\backslash\text{setuptyping}^{\text{OPT}}$
$\backslash\text{startTEX} [\dots,*\dots] \dots \backslash\text{stopTEX}$ \ast inherits: $\backslash\text{setuptyping}^{\text{OPT}}$
$\backslash\text{startttyping} [\dots,*\dots] \dots \backslash\text{stoptyping}$ \ast inherits: $\backslash\text{setuptyping}^{\text{OPT}}$
$\backslash\text{startXML} [\dots,*\dots] \dots \backslash\text{stopXML}$ \ast inherits: $\backslash\text{setuptyping}^{\text{OPT}}$
$\backslash\text{startuniqueMPgraphic} \{.^1.\} \{.^2.\dots\} \dots \backslash\text{stopuniqueMPgraphic}$ 1 NAME 2 KEY
$\backslash\text{startuniqueMPpagegraphic} \{.^1.\} \{.^2.\dots\} \dots \backslash\text{stopuniqueMPpagegraphic}$ 1 NAME 2 KEY
$\backslash\text{startunpacked} \dots \backslash\text{stopunpacked}$
$\backslash\text{startusableMPgraphic} \{.^1.\} \{.^2.\dots\} \dots \backslash\text{stopusableMPgraphic}$ 1 NAME 2 KEY
$\backslash\text{startuseMPgraphic} \{.^1.\} \{.^2.\dots\} \dots \backslash\text{stopuseMPgraphic}$ 1 NAME 2 KEY
$\backslash\text{startusemathstyleparameter} \backslash.* \dots \backslash\text{stopusemathstyleparameter}$ \ast CSNAME
$\backslash\text{startusingbtxs specification} [.*] \dots \backslash\text{stopusingbtxs specification}$ \ast NAME
$\backslash\text{startvboxregister} .* \dots \backslash\text{stopvboxregister}$ \ast CSNAME NUMBER
$\backslash\text{startvboxtohbox} \dots \backslash\text{stopvboxtohbox}$
$\backslash\text{startvboxtohboxseparator} \dots \backslash\text{stopvboxtohboxseparator}$
$\backslash\text{startviewerlayer} [.*] \dots \backslash\text{stopviewerlayer}$ \ast NAME
$\backslash\text{startVIEWERLAYER} \dots \backslash\text{stopVIEWERLAYER}$
$\backslash\text{startvtopregister} .* \dots \backslash\text{stopvtopregister}$ \ast CSNAME NUMBER

<pre> \startxcell [...] [...] ... \stopxcell 1 NAME OPT OPT 2 nx = NUMBER ny = NUMBER nc = NUMBER nr = NUMBER inherits: \setupxtable </pre>
<pre> \startxcellgroup [...] [...] ... \stopxcellgroup 1 NAME OPT OPT 2 inherits: \setupxtable </pre>
<pre> \startxgroup [...] [...] ... \stopxgroup 1 NAME OPT OPT 2 inherits: \setupxtable </pre>
<pre> \startxmldisplayverbatim [...] ... \stopxmldisplayverbatim * NAME </pre>
<pre> \startxmllineverbatim [...] ... \stopxmllineverbatim * NAME </pre>
<pre> \startxmlraw ... \stopxmlraw </pre>
<pre> \startxmlsetups [...] [...] ... \stopxmlsetups 1 grid OPT 2 NAME </pre>
<pre> \startxmlsetups \stopxmlsetups * NAME </pre>
<pre> \startxrow [...] [...] ... \stopxrow 1 NAME OPT OPT 2 inherits: \setupxtable </pre>
<pre> \startxrowgroup [...] [...] ... \stopxrowgroup 1 NAME OPT OPT 2 inherits: \setupxtable </pre>
<pre> \startxtable [...] [...] ... \stopxtable * inherits: \setupxtable^{OPT} </pre>
<pre> \startxtablebody [...] [...] ... \stopxtablebody * inherits: \setupxtable^{OPT} </pre>
<pre> \startxtablebody [...] ... \stopxtablebody * NAME OPT </pre>
<pre> \startxtablefoot [...] [...] ... \stopxtablefoot * inherits: \setupxtable^{OPT} </pre>
<pre> \startxtablefoot [...] ... \stopxtablefoot * NAME OPT </pre>
<pre> \startxtablehead [...] [...] ... \stopxtablehead * inherits: \setupxtable^{OPT} </pre>
<pre> \startxtablehead [...] ... \stopxtablehead * NAME OPT </pre>

<code>\startxnext [...,..[*]...,...] ... \stopxnext</code> <code>* inherits: \setupxnext ^{OPT}</code>
<code>\startxnext [...] ... \stopxnext</code> <code>* NAME ^{OPT}</code>
<code>\startXTABLE [...,..[*]...,...] ... \stopXTABLE</code> <code>* inherits: \setupxnext ^{OPT}</code>
<code>\startxtable [...] ... \stopxtable</code> <code>* NAME ^{OPT}</code>
<code>\stopline [...]</code> <code>* REFERENCE</code>
<code>\stopLINENOTE [...]</code> <code>* REFERENCE</code> <code>instances: linenote</code>
<code>\stoplinenote [...]</code> <code>* REFERENCE</code>
<code>\stopregister [...¹] [...²]</code> <code>1 NAME</code> <code>2 NAME</code>
<code>\stopstructurepageregister [...¹] [...²]</code> <code>1 NAME</code> <code>2 NAME</code>
<code>\stretched [...,..¹...,...] {...²}</code> <code>1 inherits: \setupstretched ^{OPT}</code> <code>2 TEXT</code>
<code>\strictdoifelsenextoptional {...¹} {...²}</code> <code>1 TRUE</code> <code>2 FALSE</code>
<code>\strictdoifnextoptionalelse {...¹} {...²}</code> <code>1 TRUE</code> <code>2 FALSE</code>
<code>\stripcharacter ...¹ \from ...² \to ...³</code> <code>1 CHARACTER</code> <code>2 TEXT</code> <code>3 CSNAME</code>
<code>\strippedcsname *...</code> <code>* CSNAME</code>
<code>\strippedcsname ...</code> <code>* TEXT</code>
<code>\stripspaces \from ...¹ \to ...²</code> <code>1 TEXT</code> <code>2 CSNAME</code>
<code>\structurelistuservariable {...}</code> <code>* KEY</code>

<code>\structurenumber</code>
<code>\structuretitle</code>
<code>\structureuservariable {...}</code> * KEY
<code>\structurevariable {...}</code> * KEY
<code>\strut</code>
<code>\strutdp</code>
<code>\strutgap</code>
<code>\strutht</code>
<code>\struthtdp</code>
<code>\struttedbox {...}</code> * CONTENT
<code>\strutwd</code>
<code>\style [...,\u1{...}] {...}</code> 1 inherits: \setupstyle 2 TEXT
<code>\styleinstance [...]</code> * NAME
<code>\style [...\1] {...}</code> 1 NAME FONT 2 TEXT
<code>\STYLE {...}</code> * TEXT
<code>\subpagenumber</code>
<code>\subsentence {...}</code> * CONTENT
<code>\substituteincommalist {...} {...} \3...</code> 1 TEXT 2 TEXT 3 CSNAME
<code>\subtractfeature [...]</code> * NAME
<code>\subtractfeature {...}</code> * NAME

<code>\swapcounts \¹... \²...</code> 1 CSNAME 2 CSNAME
<code>\swapdimens \¹... \²...</code> 1 CSNAME 2 CSNAME
<code>\swapface</code>
<code>\swapmacros \¹... \²...</code> 1 CSNAME 2 CSNAME
<code>\swaptypeface</code>
<code>\switchstyleonly [...]</code> * rm ss tt hw cg roman serif regular sans sansserif support type teletype mono handwritten calligraphic
<code>\switchstyleonly *</code> * CSNAME
<code>\switchtobodyfont [...,*...]</code> * inherits: \setupbodyfont
<code>\switchtocolour [...]</code> * COLOR
<code>\switchtointerlinespace [...,¹...] [...,²...,...]</code> 1 NAME OPT 2 inherits: \setupinterlinespace
<code>\switchtointerlinespace [...,*...]</code> * on off reset auto small medium $\frac{1}{2}$ g NUMBER DIMENSION
<code>\switchtointerlinespace [...]</code> * NAME
<code>\symbol [...¹] [...²]</code> 1 NAME OPT 2 NAME
<code>\symbolreference [...]</code> * REFERENCE
<code>\symbol {...}</code> * NAME
<code>\synchronizeblank</code>
<code>\synchronizeindenting</code>
<code>\synchronizemarking [...¹] [...²] [...³]</code> 1 MARK OPT 2 NUMBER 3 keep

<code>\synchronizeoutputstreams [...,*,...]</code> * NAME
<code>\synchronizestrut {...}</code> * yes no auto cap fit line default CHARACTER
<code>\synchronizewhitespace</code>
<code>\synctexblockfilename {...}</code> * FILE
<code>\synctexresetfilename</code>
<code>\synctexsetfilename {...}</code> * FILE
<code>\SYNONYM [...¹] {...²} {...³}</code> 1 NAME OPT 2 TEXT 3 CONTENT instances: abbreviation
<code>\abbreviation [...¹] {...²} {...³}</code> 1 NAME OPT 2 TEXT 3 CONTENT
<code>\systemlog {...¹} {...²} {...³}</code> 1 FILE 2 TEXT 3 TEXT
<code>\systemlogfirst {...¹} {...²} {...³}</code> 1 FILE 2 TEXT 3 TEXT
<code>\systemloglast {...¹} {...²} {...³}</code> 1 FILE 2 TEXT 3 TEXT
<code>\systemsetups {...}</code> * NAME
<code>\TABLE</code>
<code>\TaBlE</code>
<code>\TEX</code>
<code>\TeX</code>
<code>\TheNormalizedFontSize</code>
<code>\TransparencyHack</code>
<code>\tabulateautoline</code>

<code>\tabulateautorule</code>
<code>\tabulateline</code>
<code>\tabulaterule</code>
<code>\taggedctxcommand {...}</code> * COMMAND
<code>\taggedlabeltexts {...} {...} {...}</code> 1 NAME 2 NAME 3 CONTENT
<code>\tbox {...}</code> * CONTENT
<code>\testandsplitstring ... \at ... \to ... \and ...</code> 1 TEXT 2 TEXT 3 CSNAME 4 CSNAME
<code>\testcolumn [...] [...]</code> 1 NUMBER OPT 2 DIMENSION
<code>\testfeature {...} {...}</code> 1 NUMBER 2 CONTENT
<code>\testfeatureonce {...} {...}</code> 1 NUMBER 2 CONTENT
<code>\testpage [...] [...]</code> 1 NUMBER OPT 2 DIMENSION
<code>\testpageonly [...] [...]</code> 1 NUMBER OPT 2 DIMENSION
<code>\testpagesync [...] [...]</code> 1 NUMBER OPT 2 DIMENSION
<code>\testtokens [...]</code> * NAME
<code>\tex {...}</code> * CONTENT
<code>\texdefinition {...}</code> * NAME
<code>\texsetup {...}</code> * NAME

`\TEXTBACKGROUND {...}`

* CONTENT

`\textcitation [...1...] [...2]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
                authoryear
  before      = COMMAND
  after       = COMMAND
  left        = COMMAND
  right       = COMMAND
  inherits: \setupbtx
2 REFERENCE
```

`\textcitation [...1] [...2]`

```
1 default categoryOPT entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE
```

`\textcitation [...1...] [...2...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
                authoryear
  before      = COMMAND
  after       = COMMAND
  left        = COMMAND
  right       = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

`\textcite [...1...] [...2]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
                authoryear
  before      = COMMAND
  after       = COMMAND
  left        = COMMAND
  right       = COMMAND
  inherits: \setupbtx
2 REFERENCE
```

`\textcite [...1] [...2]`

```
1 default categoryOPT entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE
```

`\textcite [...1...] [...2...]`

```
1 reference = REFERENCE
  alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
                authoryear
  before      = COMMAND
  after       = COMMAND
  left        = COMMAND
  right       = COMMAND
  inherits: \setupbtx
2 KEY = VALUE
```

`\textcontrolsplace`

`\textflowcollector {...}`

* NAME

`\textmath {...}`

* CONTENT

`\textminus`

`\textormathchar {...}`

* NUMBER

<code>\textplus</code>
<code>\textreference [...¹,...] {...²}</code> 1 REFERENCE 2 TEXT
<code>\textrule [...¹] {...²}</code> 1 top middle bottom ^{OPT} OPT 2 TEXT
<code>\textvisiblespace</code>
<code>\thainumerals {...}</code> * NUMBER
<code>\thefirstcharacter {...}</code> * TEXT
<code>\thenormalizedbodyfontsize {...}</code> * DIMENSION
<code>\theremainingcharacters {...}</code> * TEXT
<code>\thickspace</code>
<code>\thinrule</code>
<code>\thinrules [...[*]=...,...]</code> * inherits: \setupthinrules
<code>\thinspace</code>
<code>\thirddoffivearguments {...¹} {...²} {...³} {...⁴} {...⁵}</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT
<code>\thirddoffourarguments {...¹} {...²} {...³} {...⁴}</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT
<code>\thirddofsixarguments {...¹} {...²} {...³} {...⁴} {...⁵} {...⁶}</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT
<code>\thirddofthreearguments {...¹} {...²} {...³}</code> 1 TEXT 2 TEXT 3 TEXT

<code>\thirdofthreeunexpanded {...} {...} {...}</code> 1 TEXT 2 TEXT 3 TEXT
<code>\threedigitrounding {...}</code> * NUMBER
<code>\tibetannumerals {...}</code> * NUMBER
<code>\tightlayer [...]</code> * NAME
<code>\tilde {...}</code> * CHARACTER
<code>\tinyfont</code>
<code>\tlap {...}</code> * CONTENT
<code>\tochar {...}</code> * e:NAME x:NUMBER d:NUMBER s:NUMBER i:NUMBER n:NAME c:NAME u:NAME a:NAME
<code>\tolinenote [...]</code> * REFERENCE
<code>\TOOLTIP [...¹...²...³]</code> 1 inherits: \setup ^{OPT} tooltip 2 TEXT 3 TEXT instances: tooltip
<code>\TOOLTIP [...¹]{...}{...³}</code> 1 left middl ^{OPT} right 2 TEXT 3 TEXT instances: tooltip
<code>\tooltip [...¹]{...}{...³}</code> 1 left middl ^{OPT} right 2 TEXT 3 TEXT
<code>\tooltip [...¹...²...³]</code> 1 inherits: \setup ^{OPT} tooltip 2 TEXT 3 TEXT
<code>\topbox {...}</code> * CONTENT
<code>\topleftbox {...}</code> * CONTENT
<code>\toplinebox {...}</code> * CONTENT

\toprightbox {...} * CONTENT
\topskippedbox {...} * CONTENT
\tracecatcodetables
\tracedfontname {...} * FONT
\traceoutputroutines
\tracepositions
\translate [...,.. [*] ...,...] * LANGUAGE = TEXT ^{OPT}
\transparencycomponents {...} * COLOR
\transparent [...,.. ¹] {...,.. ² .} 1 COLOR 2 CONTENT
\triplebond
\truefilename {...} * FILE
\truefontname {...} * FONT
\ttraggedright
\twodigitrounding {...} * NUMBER
\tx
\txx
\typ [...,.. ¹ ...,...]{...} ² .} 1 inherits: \setuptype ^{OPT} 2 CONTENT
\type [...,.. ¹ ...,...]{...} ² .} 1 inherits: \setuptype ^{OPT} 2 CONTENT
\typebuffer [...,.. ¹ ...,...][...,.. ² ...,...] 1 BUFFER ^{OPT} 2 inherits: \setuptyping ^{OPT}
\typeBUFFER [...,.. [*] ...,...] * inherits: \setuptyping ^{OPT}

$\backslash\text{typedefinedbuffer}$ [¹ ...] [² ...,...] 1 BUFFER OPT 2 inherits: \setuptyping
$\backslash\text{typeface}$
$\backslash\text{typefile}$ [¹ ...] [² ...,...]{ ³ ...} 1 NAME OPT OPT 2 inherits: \setuptyping 3 FILE
$\backslash\text{typeinlinebuffer}$ [¹ ...,...] ² [² ...,...] ³ 1 BUFFER OPT OPT 2 inherits: \setuptype
$\backslash\text{typescriptone}$
$\backslash\text{typescriptprefix}$ {.*} * NAME
$\backslash\text{typescriptthree}$
$\backslash\text{typescripttwo}$
$\backslash\text{typesetbuffer}$ [¹ ...] [² ...,...] ³ 1 * BUFFER OPT OPT 2 inherits: \setupexternalfigure
$\backslash\text{typesetfile}$ [¹ ...] [² ...] [³ ...,...] ⁴ 1 NAME FILE OPT OPT 2 FILE TEXT 3 inherits: \setupexternalfigure
$\backslash\text{type}$ [¹ ...,...] ² <<. ² ...>> 1 inherits: \setuptype 2 ANGLES
$\backslash\text{TYPE}$ [¹ ...,...] ² {. ² ...} 1 inherits: \setuptype 2 CONTENT
$\backslash\text{TYPE}$ [¹ ...,...] ² <<. ² ...>> 1 inherits: \setuptype 2 ANGLES
$\backslash\text{typ}$ [¹ ...,...] ² <<. ² ...>> 1 inherits: \setuptype 2 ANGLES
$\backslash\text{uconvertnumber}$ {. ¹ ...}{. ² ...} 1 inherits: \convertnumber 2 NUMBER
$\backslash\text{uedcatcodecommand}$ \. ¹ ... ² ...{. ³ ...} 1 CSNAME 2 CHARACTER NUMBER 3 COMMAND
$\backslash\text{undefinevalue}$ {.*} * NAME

<code>\undepthed {...}</code> * CONTENT
<code>\underset {...} {...}</code> 1 TEXT 2 TEXT
<code>\undoassign [...] [...]</code> 1 TEXT 2 KEY = VALUE
<code>\unexpandeddocumentvariable {...}</code> * KEY
<code>\unhhbox ... \with {...}</code> 1 CSNAME NUMBER 2 COMMAND
<code>\unihex {...}</code> * NUMBER
<code>\uniqueMPgraphic {...} {..., ...²..., ...}</code> 1 NAME 2 KEY = VALUE
<code>\uniqueMPpagegraphic {...} {..., ...²..., ...}</code> 1 NAME 2 KEY = VALUE
<code>\UNIT {...}</code> * CONTENT instances: unit
<code>\unit {...}</code> * CONTENT
<code>\unknown</code>
<code>\unprotect ... \protect</code>
<code>\unprotected ... \par</code> * CONTENT
<code>\unregisterhyphenationpattern [...] [...]</code> 1 LANGUAGE 2 TEXT
<code>\unspaceafter \... {...}</code> 1 CSNAME 2 TEXT
<code>\unspaceargument ... \to ...</code> 1 TEXT 2 CSNAME
<code>\unspaced {...}</code> * TEXT

<code>\unspacestring</code> ¹ ... \to \ ² ... 1 TEXT 2 CSNAME
<code>\untexargument</code> { ¹ ...} \to \ ² ... 1 TEXT 2 CSNAME
<code>\untexcommand</code> { ¹ ...} \to \ ² ... 1 CSNAME 2 CSNAME
<code>\uppercased</code> { [*] ...} * TEXT
<code>\uppercasestring</code> ¹ ... \to \ ² ... 1 TEXT 2 CSNAME
<code>\upperlefthdoubleninequote</code>
<code>\upperlefthdoublesixquote</code>
<code>\upperleftsingleninequote</code>
<code>\upperleftsinglesixquote</code>
<code>\upperrighthdoubleninequote</code>
<code>\upperrighthdoublesixquote</code>
<code>\upperrightsingleninequote</code>
<code>\upperrightsinglesixquote</code>
<code>\url</code> [[*] ...] * NAME
<code>\usealignparameter</code> \ [*] ... * CSNAME
<code>\useblankparameter</code> \ [*] ... * CSNAME
<code>\useblocks</code> [..., ¹ ...] [..., ² ...] [..., ³ ...,...] 1 NAME OPT OPT 2 NAME 3 criterium = <u>text</u> SECTION
<code>\usebodyfont</code> [..., [*] ...] * inherits: \setupbodyfont
<code>\usebodyfontparameter</code> \ [*] ... * CSNAME

<pre> \usebtxdataset [...] [...] [...] [...] 1 NAME OPT OPT 2 FILE 3 specification = NAME </pre>
<pre> \usebtxdefinitions [...] * FILE </pre>
<pre> \usecitation [...] * REFERENCE </pre>
<pre> \usecitation {...} * REFERENCE </pre>
<pre> \usecolors [...] * FILE </pre>
<pre> \usecomponent [...] * FILE </pre>
<pre> \usedummycolorparameter {...} * KEY </pre>
<pre> \usedummystyleandcolor {...} {...} 1 KEY 2 KEY </pre>
<pre> \usedummystyleparameter {...} * KEY </pre>
<pre> \useenvironment [...] * FILE </pre>
<pre> \useexternaldocument [...] [...] [...] 1 NAME OPT 2 FILE 3 TEXT </pre>
<pre> \useexternalfigure [...] [...] [...] [...] [...] 1 NAME OPT OPT 2 FILE 3 NAME 4 inherits: \setupexternalfigure </pre>
<pre> \useexternalrendering [...] [...] [...] [...] 1 NAME 2 NAME 3 FILE 4 auto embed </pre>
<pre> \useexternalsoundtrack [...] [...] 1 NAME 2 FILE </pre>
<pre> \usefigurebase [...] * reset FILE </pre>
<pre> \usefile [...] [...] [...] 1 NAME OPT 2 FILE 3 TEXT </pre>

\backslash usegridparameter *.. * CSNAME
\backslash useindentingparameter *.. * CSNAME
\backslash useindentnextparameter *.. * CSNAME
\backslash useinterlinespaceparameter *.. * CSNAME
\backslash useJSscripts [...] ¹ [..., ² ...] 1 FILE OPT 2 NAME
\backslash uselanguageparameter *.. * CSNAME
\backslash uselua module [...] * FILE
\backslash useMPenvironmentbuffer [...] * NAME
\backslash useMPgraphic {...} ¹ {..., ² ...} 1 NAME OPT 2 KEY = VALUE
\backslash useMPlibrary [...] * FILE
\backslash useMPrun {...} ¹ {...} ² 1 NAME 2 NUMBER
\backslash useMPvariables [...] ¹ [..., ² ...] 1 NAME 2 KEY
\backslash usemathstyleparameter *.. * CSNAME
\backslash usemodule [...] ¹ [..., ² ...] ³ [..., ³ ...] 1 m p s x t OPT OPT 2 FILE 3 KEY = VALUE
\backslash usepath [..., [*] ...] * PATH
\backslash useproduct [...] * FILE
\backslash useprofileparameter *.. * CSNAME
\backslash useproject [...] * FILE

<code>\userreferenceparameter \...</code> <code>* CSNAME</code>
<code>\userpagenumber</code>
<code>\usesetupsparameter \...</code> <code>* CSNAME</code>
<code>\usestaticMPfigure [...,\¹...,...,\²...] [...]</code> <code>1 inherits: \setupscale OPT</code> <code>2 NAME</code>
<code>\usesubpath [...,*,...]</code> <code>* PATH</code>
<code>\usesymbols [...]</code> <code>* FILE</code>
<code>\usetextmodule [...,\¹...] [...,\²...,...,\³...,...]</code> <code>1 m p s x t OPT OPT</code> <code>2 FILE</code> <code>3 KEY = VALUE</code>
<code>\usetypescript [...]\¹ [...] \² [...] \³ [...]</code> <code>1 serif sans mono math handwriting calligraphy casual all OPT OPT</code> <code>2 NAME fallback default dtp simple</code> <code>3 size name</code>
<code>\usetypescriptfile [...]</code> <code>* reset FILE</code>
<code>\useURL [...]\¹ [...] \² [...] \³ [...] \⁴ [...]</code> <code>1 NAME OPT OPT</code> <code>2 URL</code> <code>3 FILE</code> <code>4 TEXT</code>
<code>\useurl [...]\¹ [...] \² [...] \³ [...] \⁴ [...]</code> <code>1 NAME OPT OPT</code> <code>2 URL</code> <code>3 FILE</code> <code>4 TEXT</code>
<code>\usezipfile [...]\¹ [...] \² [...]</code> <code>1 FILE OPT</code> <code>2 FILE</code>
<code>\utfchar {...}</code> <code>* NUMBER</code>
<code>\utflower {...}</code> <code>* TEXT</code>
<code>\utfupper {...}</code> <code>* TEXT</code>
<code>\utilityregisterlength</code>
<code>\VerboseNumber {...}</code> <code>* NUMBER</code>

<code>\vboxreference [...¹,...] {...²}</code> 1 REFERENCE 2 CONTENT
<code>\vec {...}</code> * CHARACTER
<code>\verbatim {...}</code> * CONTENT
<code>\verbatimstring {...}</code> * CONTENT
<code>\verbosenummer {...}</code> * NUMBER
<code>\version [...]</code> * concept file temporary final NAME
<code>\verticalgrowingbar [...,[*]...,...]</code> * inherits: \setuppositionbar
<code>\verticalpositionbar [...,[*]...,...]</code> * inherits: \setuppositionbar
<code>\veryraggedcenter</code>
<code>\veryraggedleft</code>
<code>\veryraggedright</code>
<code>\vglue ...</code> * DIMENSION
<code>\viewerlayer [...¹] {...²}</code> 1 NAME 2 CONTENT
<code>\vl [...]</code> * NUMBER
<code>\vphantom {...}</code> * CONTENT
<code>\vpos {...¹} {...²}</code> 1 NAME 2 CONTENT
<code>\vsmash {...}</code> * CONTENT
<code>\vsmashbox ...</code> * CSNAME NUMBER
<code>\vsmashed {...}</code> * CONTENT

<p>\vspace [¹...] [²...]</p> <p>1 NAME OPT OPT</p> <p>2 NAME</p>
<p>\vsparing [...*...]</p> <p>* preference same^{OPT}page max force enable disable nowhite packed back overlay always weak strong default before inbetween after fixed flexible none small medium big line halflines quarterline formula white height depth standard NUMBER*small NUMBER*medium NUMBER*big NUMBER*line NUMBER*halflines NUMBER*quarterline NUMBER*formula NUMBER*white NUMBER*height NUMBER*depth category:NUMBER order:NUMBER penalty:NUMBER DIMENSION NAME</p>
<p>\WEEKDAY {...}</p> <p>* NUMBER</p>
<p>\WidthSpanningText {¹...} {²...} {³...}</p> <p>1 TEXT</p> <p>2 DIMENSION</p> <p>3 FONT</p>
<p>\WORD {...}</p> <p>* TEXT</p>
<p>\WORDS {...}</p> <p>* TEXT</p>
<p>\Word {...}</p> <p>* TEXT</p>
<p>\Words {...}</p> <p>* TEXT</p>
<p>\wdofstring {...}</p> <p>* TEXT</p>
<p>\weekday {...}</p> <p>* NUMBER</p>
<p>\widthofstring {...}</p> <p>* TEXT</p>
<p>\widthspanningtext {¹...} {²...} {³...}</p> <p>1 TEXT</p> <p>2 DIMENSION</p> <p>3 FONT</p>
<p>\withoutpt {...}</p> <p>* DIMENSION</p>
<p>\word {...}</p> <p>* TEXT</p>
<p>\wordright [¹...] {²...}</p> <p>1 right DIMENSION</p> <p>2 CONTENT</p>
<p>\words {...}</p> <p>* TEXT</p>
<p>\wordtonumber {¹...} {²...}</p> <p>1 one two three four five</p> <p>2 TEXT</p>

```
\writebetweenlist [...]1 [...,...2...,...]2 {...}3
1 LIST
2 inherits: \setuplist
3 COMMAND
```

```
\writedatatolist [...]1 [...,...2...,...]2 [...,...3...,...]3
1 LIST
2 inherits: \setuplist
3 KEY = VALUE
```

```
\writestatus {...}1 {...}2
1 TEXT
2 TEXT
```

```
\writetolist [...]1 [...,...2...,...]2 {...}3 {...}4
1 LIST
2 inherits: \setuplist
3 NUMBER
4 TEXT
```

```
\XETEX
```

```
\XeTeX
```

```
\xdefconvertedargument \...1 {...}2
1 CSNAME
2 TEXT
```

```
\xmladdindex {...}
* NODE
```

```
\xmllafterdocumentsetup {...}1 {...}2 {...}3
1 NAME
2 SETUP
3 SETUP
```

```
\xmllaftersetup {...}1 {...}2
1 SETUP
2 SETUP
```

```
\xmlall {...}1 {...}2
1 NODE
2 LPATH
```

```
\xmlappenddocumentsetup {...}1 {...}2
1 NAME
2 SETUP
```

```
\xmlappendsetup {...}
* SETUP
```

```
\xmlapplyselectors {...}
* NODE
```

```
\xmlatt {...}1 {...}2
1 NODE
2 NAME
```

```
\xmlattdef {...}1 {...}2 {...}3
1 NODE
2 NAME
3 TEXT
```

`\xmlattribute {...} {...} {...}`

1 NODE
2 LPATH
3 NAME

`\xmlattributedef {...} {...} {...} {...}`

1 NODE
2 LPATH
3 NAME
4 TEXT

`\xmlbadinclusions {...}`

* NODE

`\xmlbeforedocumentsetup {...} {...} {...}`

1 NAME
2 SETUP
3 SETUP

`\xmlbeforesetup {...} {...}`

1 SETUP
2 SETUP

`\xmlchainatt {...} {...}`

1 NODE
2 NAME

`\xmlchainattdef {...} {...} {...}`

1 NODE
2 NAME
3 TEXT

`\xmlchecknamespace {...} {...}`

1 NODE
2 NAME

`\xmlcommand {...} {...} {...}`

1 NODE
2 LPATH
3 XMLSETUP

`\xmlconcat {...} {...} {...}`

1 NODE
2 LPATH
3 TEXT

`\xmlconcatrange {...} {...} {...} {...} {...}`

1 NODE
2 LPATH
3 TEXT
4 FIRST
5 LAST

`\xmlcontext {...} {...}`

1 NODE
2 LPATH

`\xmlcount {...}`

* NODE

`\xmldefaulttotext {...}`

* NODE

\xmldirectives {...}

* NODE

\xmldirectivesafter {...}

* NODE

\xmldirectivesbefore {...}

* NODE

\xmldisplayverbatim {...}

* NODE

\xmldoif {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

\xmldoifatt {...} {...}

1 NODE

2 TRUE

\xmldoifelse {...} {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

4 FALSE

\xmldoifelseatt {...} {...} {...}

1 NODE

2 TRUE

3 FALSE

\xmldoifelseempty {...} {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

4 FALSE

\xmldoifelseselfempty {...} {...} {...}

1 NODE

2 TRUE

3 FALSE

\xmldoifelsetext {...} {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

4 FALSE

\xmldoifelsevalue {...} {...} {...} {...}

1 CATEGORY

2 NAME

3 TRUE

4 FALSE

\xmldoifnot {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

\xmldoifnotatt {...} {...}

1 NODE

2 TRUE

\xmldoifnotselfempty {...} {...} 1 NODE 2 TRUE
\xmldoifnottext {...} {...} {...} 1 NODE 2 LPATH 3 TRUE
\xmldoifselfempty {...} {...} 1 NODE 2 TRUE
\xmldoiftext {...} {...} {...} 1 NODE 2 LPATH 3 TRUE
\xmlelement {...} {...} 1 NODE 2 NUMBER
\xmlfilter {...} {...} 1 NODE 2 LPATH
\xmlfirst {...} {...} 1 NODE 2 LPATH
\xmlflush {...} * NODE
\xmlflushcontext {...} * NODE
\xmlflushdocumentsetups {...} {...} 1 NAME 2 SETUP
\xmlflushlinewise {...} * NODE
\xmlflushpure {...} * NODE
\xmlflushspacewise {...} * NODE
\xmlflushtext {...} * NODE
\xmlinclude {...} {...} {...} 1 NODE 2 LPATH 3 NAME
\xmlinclusion {...} * NODE

<code>\xmlinclusions {...}</code> * NODE
<code>\xmlinfo {...}</code> * NODE
<code>\xmlinjector {...}</code> * NAME
<code>\xmlinlineprettyprint {...} {...}</code> 1 NODE 2 mp lua xml parsed-xml nested tex context none NAME
<code>\xmlinlineprettyprinttext {...} {...}</code> 1 NODE 2 mp lua xml parsed-xml nested tex context none NAME
<code>\xmlinlineverbatim {...}</code> * NODE
<code>\xmlinstalldirective {...} {...}</code> 1 NAME 2 CSNAME
<code>\xmllast {...} {...}</code> 1 NODE 2 LPATH
<code>\xmllastatt</code>
<code>\xmllastmatch</code>
<code>\xmllastpar</code>
<code>\xmlloadbuffer {...} {...} {...}</code> 1 BUFFER 2 NAME 3 XMLSETUP
<code>\xmlloaddata {...} {...} {...}</code> 1 NAME 2 TEXT 3 XMLSETUP
<code>\xmlloaddirectives {...}</code> * FILE
<code>\xmlloadfile {...} {...} {...}</code> 1 NAME 2 FILE 3 XMLSETUP
<code>\xmlloadonly {...} {...} {...}</code> 1 NAME 2 FILE 3 XMLSETUP
<code>\xmlmain {...}</code> * NAME

<code>\xmlmapvalue {...} {...} {...}</code> 1 CATEGORY 2 NAME 3 TEXT
<code>\xmlname {...}</code> * NODE
<code>\xmlnamespace {...}</code> * NODE
<code>\xmlnonspace {...} {...}</code> 1 NODE 2 LPATH
<code>\xmlpar {...} {...}</code> 1 NODE 2 NAME
<code>\xmlparam {...} {...} {...}</code> 1 NODE 2 LPATH 3 NAME
<code>\xmlpath {...}</code> * NODE
<code>\xmlpos {...}</code> * NODE
<code>\xmlposition {...} {...} {...}</code> 1 NODE 2 LPATH 3 NUMBER
<code>\xmlprependdocumentsetup {...} {...}</code> 1 NAME 2 SETUP
<code>\xmlprependsetup {...}</code> * SETUP
<code>\xmlprettyprint {...} {...}</code> 1 NODE 2 mp lua xml parsed-xml nested tex context none NAME
<code>\xmlprettyprinttext {...} {...}</code> 1 NODE 2 mp lua xml parsed-xml nested tex context none NAME
<code>\xmlprocessbuffer {...} {...} {...}</code> 1 BUFFER 2 NAME 3 XMLSETUP
<code>\xmlprocessdata {...} {...} {...}</code> 1 NAME 2 TEXT 3 XMLSETUP

\xmlprocessfile {...} {...} {...}

1 NAME
2 FILE
3 XMLSETUP

\xmlpure {...} {...}

1 NODE
2 LPATH

\xmlraw {...}

* NODE

\xmlrefatt {...} {...}

1 NODE
2 NAME

\xmlregistereddokumentsetups {...} {...}

1 NAME
2 SETUP

\xmlregisteredsetups

\xmlregisterns {...} {...}

1 NAME
2 URL

\xmlremapname {...} {...} {...} {...}

1 NODE
2 LPATH
3 NAME
4 NAME

\xmlremapnamespace {...} {...} {...}

1 NODE
2 NAME
3 NAME

\xmlremoveddocumentsetup {...} {...}

1 NAME
2 SETUP

\xmlremovesetup {...}

* SETUP

\xmlresetdocumentsetups {...}

* NAME

\xmlresetinjectors

\xmlresetsetups {...}

* NAME

\xmlsave {...} {...}

1 NODE
2 FILE

\xmlsetatt {...} {...} {...}

1 NODE
2 NAME
3 TEXT

`\xmlsetattribute {...} {...} {...} {...}`

1 NODE
2 LPATH
3 NAME
4 TEXT

`\xmlsetentity {...} {...}`

1 NAME
2 TEXT

`\xmlsetfunction {...} {...} {...}`

1 NODE
2 LPATH
3 LUAFUNCTION

`\xmlsetinjectors [...]*...`

* NAME

`\xmlsetpar {...} {...} {...}`

1 NODE
2 NAME
3 TEXT

`\xmlsetparam {...} {...} {...} {...}`

1 NODE
2 LPATH
3 NAME
4 TEXT

`\xmlsetsetup {...} {...} {...}`

1 NAME
2 LPATH
3 SETUP

`\xmlsetup {...} {...}`

1 NODE
2 SETUP

`\xmlshow {...}`

* NODE

`\xmlsnippet {...} {...}`

1 NODE
2 NUMBER

`\xmlstrip {...} {...}`

1 NODE
2 LPATH

`\xmlstripnolines {...} {...}`

1 NODE
2 LPATH

`\xmlstripped {...} {...}`

1 NODE
2 LPATH

`\xmlstrippednolines {...} {...}`

1 NODE
2 LPATH

`\xmltag {...}`

* NODE

\xmlexportentity {...} {...}

- 1 NAME
- 2 TEXT

\xmlexporttext {...} {...}

- 1 NODE
- 2 LPATH

\xmlexportbuffer {...} {...} {...}

- 1 NODE
- 2 LPATH
- 3 BUFFER

\xmlexportbufferverbose {...} {...} {...}

- 1 NODE
- 2 LPATH
- 3 BUFFER

\xmlexportfile {...} {...} {...}

- 1 NODE
- 2 LPATH
- 3 FILE

\xmlexportvalue {...} {...} {...}

- 1 CATEGORY
- 2 NAME
- 3 TEXT

\xmlexportverbatim {...}

- * NODE

\xmlexportstring \... {...}

- 1 CSNAME
- 2 TEXT

\xmlexportpos {...}

- * NAME



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