

The `fge` macro package for L^AT_EX 2_ε

J.J. Green

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The comfort of the typesetter is certainly not the *summum bonum*.

G. FREGE, 1896.

This file defines the package `fge` which provides L^AT_EX 2_ε access to the characters from the `fge` fonts. These are based on Knuth's Computer Modern and specifically designed for setting the *Grundgesetze der Arithmetik*, the culmination of Frege's logicist project.

Spiritus lenis and asper

`\spirituslenis{\alpha}` $\grave{\alpha}$
`\spiritusasper{\alpha}` $\acute{\alpha}$

Lazy capitals and numerals

`\fgerighttwo` $\mathfrak{2}$
`\fgerightB` \mathfrak{B}
`\fgelefttwo` $\mathfrak{2}$
`\fgeleftthree` $\mathfrak{3}$
`\fgeleftB` \mathfrak{B}
`\fgeleftC` \mathfrak{C}

Overturned romans

`\fgec` \mathfrak{c}
`\fgee` \mathfrak{e}
`\fgeeszett` \mathfrak{g}
`\fgeA` \mathfrak{v}

Overturned italics

`\fged` \mathfrak{p}
`\fgef` \mathfrak{f}
`\fgeF` \mathfrak{d}

Struckout numerals

`\fgestruckzero` $\mathfrak{0}$
`\fgestruckone` $\mathfrak{1}$

Fletched arrows

`\fgerightarrow` $\mathfrak{\rightarrow}$
`\fgeuparrow` $\mathfrak{\uparrow}$

Cups, caps and bars

`\fgeupbracket` $\mathfrak{[}$
`\fgecap` $\mathfrak{^}$
`\fgecup` $\mathfrak{^}$
`\fgecupbar` $\mathfrak{^}$
`\fgecapbar` $\mathfrak{^}$
`\fgebarcap` $\mathfrak{^}$
`\fgecupacute` $\mathfrak{^}$
`\fgebaracute` $\mathfrak{^}$

Erratics

`\fgemark` \mathfrak{f}
`\fgelb` \mathfrak{f}
`\fgeinfy` \mathfrak{f}
`\fgelangle` \mathfrak{f}
`\fges` \mathfrak{f}
`\fgebackslash` \mathfrak{f}