Cheatsheet for 001-001-basics.tex

```
\ensuremath{\texttt{exCalL}}
                                                                       \mathcal{L}
\exMathrm
                                                                       roman
 \backslash \texttt{exTexttt}
                                                                       typed
                                                                       bold
 \exMathbf
\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath}\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath}\ensuremath}\ensuremath}\ensuremath}\ensuremath}\ens
                                                                       x
\exSmall
                                                                       \boldsymbol{x}
\exSmaller
\exEqualA
                                                                       \mathcal{L} = \text{roman}
                                                                       \mathcal{L} = \mathrm{roman}
\exEqualB
                                                                       \mathcal{L} = \text{roman} = 3 = x = y
\ensuremath{\texttt{exEqualC}}
\ensuremath{\texttt{exEqualD}}
                                                                       \mathcal{L} = \text{roman}
                                                                       \mathcal{L} = \text{roman}, \ \mathcal{L} = \text{roman} = 3 = x = y
\exEqualE
\exOpsA
                                                                       x < y, \ x \le y, \ x \ne y, \ x \ge y, \ x > y, \ \pi \simeq 3.14
                                                                       x < y < z < \dots
\ex0psB
                                                                       x \le y \le z \le \dots
\exOpsC
\exOpsD
                                                                       x \neq y \neq z \neq \dots
\ex0psE
                                                                       x \ge y \ge z \ge \dots
\ensuremath{\texttt{exOpsF}}
                                                                       x > y > z > \dots
\exOpsG
                                                                       x \simeq y \simeq z \simeq \dots
\exOpsH
                                                                       x < y, \ x \le y, \ x \ne y, \ x \ge y, \ x > y, \ \pi \simeq 3.14
\exPipe
                                                                                   x + \frac{y}{}
                                                                        y
\exProdA
                                                                       xy
\exProdB
                                                                       x.y
\exProdC
                                                                       x \times y
\ensuremath{\texttt{exExpr}}
                                                                                         \overline{-x + y^{x-y} + xy}
                                                                       1 + \sigma^2 / -x + y^{x-y} + xy
\exFlatExpr
\exDef
\exSequence
\exGroup
\exDecorationA
                                                                        (x+y), (x+y), (x+y)
                                                                      (x+y)^{-1}, (x+y)^{\mathsf{T}}, (x+y)^{\star}, (x+y)^{+}, (x+y)^{-}, (x+y)^{\dagger}, (x+y)^{\dagger}, (x+y)', (x+y)'', (x+y)''
\exDecorationB
\exDecorationC
                                                                       (x+y)^{\perp}, (x+y)_{\perp}, (x+y)^{\parallel}, (x+y)_{\parallel}
\exDecorationD
                                                                        \mathcal{L}|_{x}^{y}
\exDecorationE
 \exIndexExponent
                                                                       xy, x \times y, x^y, x_y, x_y^{\sigma}
                                                                       x^2y^3x^n12345
\exCat
                                                                       x^2 \ y^3 \ x^n \ 1 \ 2 \ 3 \ 4 \ 5
\backslash exKat
                                                                       x^2, y^3, x^n, 1, 2, 3, 4, 5
\exSeq
                                                                       x^2, y^3, x^n, 1, 2, 3, 4, 5
\exSek
\ensuremath{\texttt{exFuncA}}
                                                                       f^{\pi}_{\sigma,\ i}(x,\ y,\ i,\ n,\ \pi)
                                                                       f_{\sigma,i}^{\pi}\left(x\mid\frac{y}{z}\right)
\exFuncB
\exFuncName
                                                                       f_{\sigma, i}^{\pi}
                                                                       (x, y, i, 3)hello world
\exText
                                                                         n + 1 \quad n + 2
                                                                                                      x^2
                                                                          \boldsymbol{x}
\exLayout
                                                                          1
                                                                                                                      3
```