Cheatsheet for 001-001-basics.tex

```
\mathcal{L}
\exCalL
\exMathrm
                                                                          roman
\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
                                                                          \boldsymbol{x}
\exSmall
                                                                          x
\exSmaller
                                                                          \mathcal{L} = \mathrm{roman}
\exEqualA
\exEqualB
                                                                          \mathcal{L} = \mathrm{roman}
\exEqualC
                                                                          \mathcal{L} = \text{roman} = 3 = x = y
\exEqualD
                                                                          \mathcal{L} = \mathrm{roman}
\exOpsA
                                                                          x < y, \ x \le y, \ x \ne y, \ x \ge y, \ x > y, \ \pi \simeq 3.14
\ex0psB
                                                                          x < y < z < \dots
                                                                          x \le y \le z \le \dots
\ex0psC
                                                                          x \neq y \neq z \neq \dots
\ex0psD
\ex0psE
                                                                          x \ge y \ge z \ge \dots
\ex0psF
                                                                          x > y > z > \dots
\ex0psG
                                                                          x \simeq y \simeq z \simeq \dots
                                                                          x < y, \ x \le y, \ x \ne y, \ x \ge y, \ x > y, \ \pi \simeq 3.14
\exOpsH
\exPipe
\exProdA
                                                                           xy
\exProdB
                                                                          x.y
\exProdC
\ensuremath{\texttt{exExpr}}
\exFlatExpr
\exDef
\ensuremath{\setminus} \mathtt{exSequence}
                                                                                                                                         \overline{-x + y^{x-y} + xy},
\exGroup
                                                                           (x+y), (x+y), (x+y)
\exDecorationA
                                                                          (x+y)^{-1}, (x+y)^{T}, (x+y)^{\star}, (x+y)^{+}, (x+y)^{-1}, (x+y)', (x+y)'', (x+y)''
\exDecorationB
\exDecorationC
                                                                           \mathcal{L}|_{x}^{y}
\exDecorationD
                                                                           xy, x \times y, x^y, x_y, x_y^{\sigma}
\exIndexExponent
                                                                           x^2y^3x^n12345
\backslash \texttt{exCat}
                                                                           x^2y^3x^n 12345
\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_{\sigma, i}^{\pi}(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 - n + 1
                                                                                                                  n+2
                                                                                                          x^2
\exLayout
                                                                                                                            3
```