Cheatsheet for 001-001-basics.tex

```
\mathcal{L}
\exCalL
\exMathrm
                                 roman
\ensuremath{\texttt{exTexttt}}
                                 typed
\exMathbf
                                 bold
\langle exX \rangle
                                 \boldsymbol{x}
\exSmall
                                 \boldsymbol{x}
\exSmaller
                                 \mathcal{L}=\mathrm{roman}
\exEqualA
                                 \mathcal{L} = \text{roman}
\exEqualB
\ensuremath{\texttt{exEqualC}}
                                 \mathcal{L} = \text{roman} = 3 = x = y
\backslash \mathtt{exEqualD}
                                 \mathcal{L} = \mathrm{roman}
                                 \mathcal{L} = \text{roman}, \ \mathcal{L} = \text{roman} = 3 = x = y
\ensuremath{\texttt{exEqualE}}
\ensuremath{\texttt{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
                                 x \neq y \neq z \neq \dots
\exOpsD
\ex0psE
                                 x \ge y \ge z \ge \dots
                                 x > y > z > \dots
\setminusex0psF
\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
\exProdA
                                 xy
\exProdB
                                 x \cdot y
\exProdC
                                 1 + \frac{1}{-x + y^{x-y} + xy}
\ensuremath{\texttt{exExpr}}
                                 1 + \sigma^2 / -x + y^{x-y} + xy
\exFlatExpr
\ensuremath{\texttt{exDef}}
\exSequence
\exGroup
\exDecorationA
                                 (x+y), (x+y), (x+y)
                                 (x+y)^{-1}, (x+y)^{T}, (x+y)^{*}, (x+y)^{*}, (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 12345
\setminusexKat
                                 x^2, y^3, x^n, 1, 2, 3, 4, 5
\exSeq
\exSek
                                 x^2, y^3, x^n, 1, 2, 3, 4, 5
\ensuremath{\texttt{exFuncA}}
                                 f_{\sigma, i}^{\pi}(x, y, i, n, \pi)
                                 f_{\sigma,i}^{\pi}\left(x\mid\frac{y}{z}\right)
\exFuncB
                                 f_{\sigma, i}^{\pi}
\exFuncName
                                 (x, y, i, 3)hello world
\exText
                                  n \quad n+1 \quad n+2
                                                x^2
                                  \boldsymbol{x}
\exLayout
                                              \pi
                                                       3
                                  1
```