Alison's LATEXCheatsheet

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0.1 Math Symbols

```
≥ \geq
≤ \leq
                                         \neq \neq
                                                         \approx \approx
\times \times
                   ÷ \div
                                         \pm \pm
                                                             \cdot
    ^{\circ} o \circ
                                         / \rangle \prime \cdot \cdot \cdot \rangle \cdots
\infty \infty
                   ¬ \neg
                                         ∧ \wedge
                                                         ∨ \vee
                   \forall \forall
⊃ \supset
                                         \in \setminus in

ightarrow \rightarrow
∃ \exists
                                         ⇒ \Rightarrow
                                            \mid
                                                         ∪ \cup
                   ∩ \cap
\dot{a} \dot a
                   \hat{a} \hat a
                                         ar{a} \bar a 	ilde{a}
                                                            \tilde a
\alpha \alpha
                   \beta \beta
                                         \gamma \setminus gamma
                                                        \delta
                                                             \delta
\epsilon \epsilon \zeta \zeta
                                         \eta \eta
                                                             \varepsilon
\theta \theta
                      \iota
                                         \kappa \kappa \vartheta
                                                             \vartheta
                                         \nu \  \, \backslash \mathrm{nu}
\lambda \lambda
                   \mu \setminus mu
                                                             \xi
                                         \sigma \sigma \tau
    \pi
                   \rho \rho
                                                             \tau
                                         \chi \ \backslash \mathrm{chi}
\upsilon \upsilon \phi \phi
                                                         \psi
                                                             \psi
                   \Gamma \ \backslash {\tt Gamma}
\omega \ \backslash \mathtt{omega}
                                         \Delta \ \texttt{\ Delta\ } \Theta
                                                             \Theta
                   \Xi \Xi
                                                         \sum
\Lambda \Lambda
                                         \Pi \setminus Pi
                                                             \Sigma
                                                         \Omega \Omega
\Upsilon \Upsilon \Phi \Phi
                                         \Psi \ \backslash \mathtt{Psi}
\oplus \oplus
                   : \therefore
```