

First document

Prakhar Gupta

Feb 2022

Bold it or *Italics* is better or rather underline text
is *emphasis* italicized so **all at once**

- 1s item of unordered list
 - 2nd item
1. 1st item of ordered list
 2. 2nd item

Unnumbered eqn

$$E=mc^2$$

Numbered eqn

$$E=mc^2 \tag{1}$$

$$T_{j_1,j_2,j_3,j_4\dots}^{i_1,i_2,i_3,i_4\dots}$$

$$\int^2_{}0_1$$

$$\frac{dx}{e^x}$$

$$\partial df \nabla \infty \forall \emptyset \cdots dd \Delta \cup \cap \times \cdot \div \in \bot \notin \subset \leq \geq \cong \approx \equiv$$

$$\alpha A \beta B \gamma \Gamma \delta \Delta \epsilon \varepsilon E \zeta Z \eta \theta \vartheta \Theta \iota \kappa \Lambda \mu \nu \xi \Xi o O \pi \Pi \rho \varrho P \sigma \Sigma \tau T v \Upsilon \phi \varphi \Phi \chi \psi \Psi \omega f g n \longleftarrow \rightarrow A \leftrightarrow B \uparrow \downarrow \Uparrow \mapsto \nearrow \swarrow$$

First document. This is a simple example, with no extra perimeters or packages included.

*texWorkd