LATEX Tutorial Practice

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Basic Math Symbols :

Powers:

$$(x+1)^2 = 3$$
$$x^{x+1}$$

Subscripts

Fermat Last's theorem ? $x_1^2 + x_2^2 = x_3^2$

Greek

 π is 3.1416....

So how do they write normal undergrad textbooks? 'Tis quite simple actually

Given,

$$y = \sin(\log_{\pi}(x_1^2) + \ln(\sqrt{(x_2)}))$$

and,

$$-0.5 < x_1 \le x_2 < \infty$$

Use < InsertUnpronouncableTheoremhere > to find the range of y . Also find

 $\sqrt{\left(\frac{x_1x_2}{y}\right)}$

 $\text{II} \geqslant \leq \leq$

 ${\rm CAPS}~{\rm vs}~{\rm CAPS}$

No difference probably.

Hello! Lets ▷ football? # worldcup2018