

Our New Document

Slayer's Class

April 11, 2016

This is where you would type stuff.

1 The Pythagorean Section

I'm going to write the Pythagorean Theorem in-line, like this $a^2 + b^2 = c^2$.

1.1 The other subsection

Then I'm going to write it as a standalone equation:

$$a^2 + b^2 = c^2$$

1.1.1 where we do the subsubstuff

QED.

does a paragraph need a curly brace?

1.1.2 another important subsection

yet another one

1.1.3 Is this 1.1.3 or 1.1.4?

Previously, in subsection 1.1.2 we discussed the really important stuff.

In this section, we will include lists of stuff.

1. this is number 1
2. this is number 2
3. third thing
 - kind of the first thing
 - kind of the second thing
1. Here's a nested thing.

- kind of the third thing [von Klitzing(1986)]

$$\beta_1^{x^2} \cdot \sum_{i=1}^N \frac{a}{b}$$



References

- [von Klitzing(1986)] Klaus von Klitzing. The quantised hall effect. *Rev. Mod. Phys.*, 58:519, 1986.