Simple Sample

My Name

August 14, 2024

1 Hello World!!!

 \bullet This is. a s

lambert

 a^2

$$test$$
 (1)

This is a new line. ($a \downarrow$

Hello World! Today I am learning IATEX. IATEX is a great program for writing math. I can write in line math such as $a^2+b^2=c^2$. I can also give equations their own space:

$$\gamma^2 + \theta^2 = \omega^2 \tag{2}$$

If I do not leave any blank lines IATEX will continue this text without making it into a new paragraph. Notice how there was no indentation in the text after equation (1). Also notice how even though I hit enter after that sentence and here \downarrow IATEX formats the sentence without any break. Also look how it doesn't matter how many spaces I put between my words.

For a new essay I can leave a blank space in my code.