

LaTeX Learning

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1 Here we go!!

1.1 Sample code with no extra stuff

First document. This is a sample L^AT_EX document, with no extra parameters or packages included!!!!

1.2 Maths

This is how you do it:

$$E = mc^2$$

$$\sum F = ma$$

A rectangle has side length of $(x + 1)$ and $(x + 3)$

A square has side a instead

When a new line equation is to be added, it is done like this:

$$\sum F = ma$$

1.3 Displaying Code

When adding an code block, it can be added like this:

```
#include<iostream>
using namespace std;

int main(){
    cout << "Test of the lstlistings!!!!" << endl;
    return 0;
}
```
