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My L^AT_EX Document

Shashank

July 30, 2020

This will produce *italicized* text. This will produce **bold face** text. This will produce SMALL CAPS text. This will produce **typewriter font** text. Please visit Shashank's website at **http://michellekrummel.com**.

Another way to add the clickable hyperlink reference is My website.

Changing the text size

Please excuse my aunt Sally.

Please excuse my aunt Sally.

Please excuse my aunt Sally.

Please excuse my dear aunt Sally.

Please excuse my dear aunt Sally.

Please excuse my dear aunt Sally.

Please excuse my dear aunt Sally.

Please excuse my dear aunt Sally.

Please excuse my dear aunt Sally.

This line is centered

This line is left-justified

This line is right-justified

This line is centered.

This line is centered again.

Linear Functions

Slope-Intercept Form

Example1:

0.0.1 Exmaple2:

0.1 Standard Form

0.2 Point-Slope Form

Quadratic Functions

0.3 Vertex Form

0.4 Standard Form

1 Quadratic Functions

1.1 Vertex Form

1.2 Standard Form

Use of packages

The set of the Natural numbers is denoted by \mathbb{N} .

The set of Integers is denoted by \mathbb{Z}

The set of Real numbers is denoted by \mathbb{R}

Use of macros

Graph $y = \frac{x}{3x^2+x+1}$

Identify the aymptotes for the graph of *eq1*

Remember to include a scale and label your axes

Working with graphics

image has to be saved in the same image as the latex file we can only use .png .jpg , .gif or .pdf files names should not have spaces jpeg files are written as jpg



Advices for debuggin and error

use line numbers

go line by line

use (*with*)

make sure of all brackets and \$ and enumerate are closed

Search messages of the error on google if you cant solve the error

tips for texmaker

you can use an external pdf viewer from configure texmaker

you add various types of symbols from the tray that opens on the left when you click on the structures tab from lower left corner