

## Contents

<b>1</b>	<b>Linear Functions</b>	<b>2</b>
1.1	Slope-Intercept Form . . . . .	2
1.2	Standard Form . . . . .	3
1.3	Point-Slope Form . . . . .	3
<b>2</b>	<b>Quadratic Functions</b>	<b>3</b>
2.1	Vertex Form . . . . .	3
2.2	Standard Form . . . . .	3
2.3	Factored Form . . . . .	3

# My Practice L<sup>A</sup>T<sub>E</sub>X Document

Cheng-Bin Jin

June 4, 2018

This will produce *italicized* text.

This will produce **bold-faced** text.

This will produce SMALL CAPS text.

This will produce **typewriter** font.

Please visit Mrs. Krummel's website at <http://mrscrummel.com>.

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 is centered.

This is left-justified.

This is right-justified.

## 1 Linear Functions

### 1.1 Slope-Intercept Form

The slope-intercept form of a linear function is given by  $y = ax + b$ .

**1.2 Standard Form**

**1.3 Point-Slope Form**

## **2 Quadratic Functions**

**2.1 Vertex Form**

**2.2 Standard Form**

**2.3 Factored Form**