

## Contents

<b>1</b>	<b>Linear Functions</b>	<b>3</b>
1.1	Slope-Intercept Form . . . . .	3
1.1.1	Example 1: . . . . .	3
1.1.2	Example 2: . . . . .	3
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 L<sup>A</sup>T<sub>E</sub>X Document

John Bobson

February 15, 2022

This will produce *italicized* text.  
This will produce **bold face** text.  
This will produce SMALL CAPS text.  
This will produce typewriter font text.

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 the same as: 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 left-justified.  
This line is right-justified.  
This line is centered.

This line is left-justified.  
This line is right-justified.  
This line is centered.  
This line is left-justified.  
This line is right-justified.

## **1 Linear Functions**

### **1.1 Slope-Intercept Form**

**1.1.1 Example 1:**

**1.1.2 Example 2:**

### **1.2 Standard Form**

### **1.3 Point-Slope Form**

## **2 Quadratic Functions**

### **2.1 Vertex Form**

### **2.2 Standard Form**

### **2.3 Factored Form**