

# My First Document

My Name

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# **1 Introduction**

This is the introduction

## **2 Methods**

### **2.1 Stage 1**

The first part of the methods.

### **2.2 Stage 2**

The second part of the methods

## **3 Result**

Here is my result. Referring to section 2.1 on page ii

## **4 List**

1. First thing
2. Second thing
  - A sub-thing
  - Another sub-thing
3. Third thing

## 5 Tabular

Item	Quantity	Price(\$)
Nails	500	0.34
Wooden boards	100	4.00
Bricks	240	11.50

City	Year		
	2006	2007	2008
London	45789	46551	51298
Berlin	34549	32543	29870
Paris	49835	51009	51970

## 6 Formula

$$3 + 3 = 6$$

$$n^2$$

$$2_a$$

$$\frac{a}{3}$$

$$\frac{y}{\frac{3}{x} + b}$$

$$\sqrt[5]{y^2}$$

$$\sum_{x=1}^5 y^z$$

$$\int_a^b f(x)$$

$$e = mc^2 \tag{1}$$

$$\pi = \frac{c}{d} \tag{2}$$

$$\frac{d}{dx}e^x = e^x \tag{3}$$

$$\frac{d}{dx} \int_0^\infty f(s)ds = f(x) \tag{4}$$

$$f(x) = \sum_i 0^\infty \frac{f^{(i)}(0)}{i!} x^i \tag{5}$$

$$x = \sqrt{\frac{x_i}{z}}y \tag{6}$$



图 1: Here is my image