

My First Document

My Name

2023 年 7 月 29 日

目录

1	Introduction	ii
2	Methods	ii
2.1	Stage 1	ii
2.2	Stage 2	ii
3	Result	ii
4	List	ii
5	Tabular	iii
6	Formula	iii

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