TeX Example

Your Name

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1 Introduction

This is an example of a TeX document that showcases various formatting options and mathematical content.

2 Equations

Here's a quadratic equation:

$$ax^2 + bx + c = 0$$

The solutions are given by the quadratic formula:

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

3 Figures

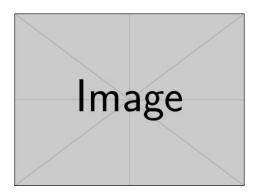


Figure 1: An example image.

4 Lists

- \bullet Item 1
- \bullet Item 2
- Item 3

5 References

We referenced Figure 1 earlier.