

Short Title

Short Author

Introduction

Examples

TRUMAN STATE UNIVERSITY

This is only a test

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Introduction

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Some LATE Examples

- Your introduction goes here!
- Use itemize to organize your main points.

Examples

Some examples of commonly used commands and features are included, to help you get started.



Short Title

Short Author

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Some LATEX Examples

Tables and Figure Mathematics



Short Title

Short Author

Introduction

Some LATEX Examples Tables and Fig • Use tabular for basic tables — see Table 1, for example.



Short Title

Short Author

Introduction

Some LATEX Examples Tables and Figu

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- You can upload a figure (JPEG, PNG or PDF) using the files menu.



Short Title

Short Author

Introduction

Some LATEX Examples Tables and Figur Mathematics

- Use tabular for basic tables see Table 1, for example.
- You can upload a figure (JPEG, PNG or PDF) using the files menu.
- To include it in your document, use the includegraphics command (see the comment below in the source code).

Item	Quantity
Widgets	42
Gadgets	13

Table 1: An example table.



Readable Mathematics

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Some LATEX Examples Tables and Figur Mathematics Let X_1, X_2, \ldots, X_n be a sequence of independent and identically distributed random variables with $E[X_i] = \mu$ and $Var[X_i] = \sigma^2 < \infty$, and let

$$S_n = \frac{X_1 + X_2 + \dots + X_n}{n} = \frac{1}{n} \sum_{i=1}^{n} X_i$$

denote their mean. Then as n approaches infinity, the random variables $\sqrt{n}(S_n-\mu)$ converge in distribution to a normal $\mathcal{N}(0,\sigma^2)$.