## Your Presentation Your subtitle (if there's one)

YOUR NAME ANOTHER NAME

Your Faculty/Department

**Date of Presentation** 



### Outline

- 1. Introduction
- 2. Some LATEX Examples

### Introduction

### Introduction - Test



- ► 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.

## Some LaTEX Examples

# Readable Mathematics 42 – Mathematics

Let  $X_1, X_2, ..., X_n$  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  $\mathcal{N}(\mathbf{0}, \sigma^2)$ .

## Tables and Figures – Tables and Figures

- ▶ 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.

## Figure Example - Tables and Figures

#### Commands to include a figure:



Figure 1: Caption goes here.

### Text in Two Columns – Tables and Figures

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce sit amet massa in dolor pellentesque tempor. Integer nunc.

- ► First bullet goes here
  - → Secondary bullet goes here
    - Tertiary bullet goes here

### **Lorem lpsum** – Tables and Figures

