

**beamer**

# Introduction

- ▶ Not Yet Another beamer template, just be colorful!
- ▶ Use `itemize` to organize your main points.

## Examples

The `{block}{Examples}`

## Example

The `{example}`

# Tables and Figures

- ▶ Use `tabular` for basic tables — see Table 1, for example.
- ▶ To include it in your document, use the `includegraphics` command (see the comment below in the source code).

Item	Quantity	Centered
Widgets	42	foo
Gadgets	13	bar

Table 1: An example table.

# Readable Mathematics

Let  $X_1, X_2, \dots, X_n$  be a sequence of independent and identically distributed random variables with  $E[X_i] = \mu$  and  $\text{Var}[X_i] = \sigma^2 < \infty$ , and let

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

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