Math 235: Calculus Lab

Prof. Doug Hundley

Whitman College

Week 11

This Week

Schedule:

- ▶ This week: Intro to Beamer, finish up Ants on Doughnut.
- ▶ Next week: Decide on groups and topic, more Beamer.
- ▶ Last week: Finish up.

Presentation Schedule

Talks are during our Final Exam times:

- ▶ Tuesday Section: Friday, May 12, 1:00-2:30PM
- ▶ Thursday Section: Friday, May 12, 2:30-3:30PM

Each student has approximately 3 minutes to speak.
For the Tuesday section, expect this to take about 80 minutes.
For the Friday section, expect this to take about 60 minutes.

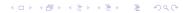You'll be filling in a checklist for your colleagues.

What is Beamer?

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Beamer is an add-on package to LaTeX designed for presentations (like "Powerpoint").

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Beamer is an add-on package to LaTeX designed for presentations (like "Powerpoint").

Beamer is what I'm using to create these slides!

First, set up the initial commands:

```
\documentclass{beamer}
\usepackage{graphicx}

\title{My Title}
\author{My Name}
\institute{Whitman College}
\date{today}

\begin{document}

 \begin{frame}
   \titlepage
 \end{frame}

\end{document}
```

- Download `BasicBeamer.tex`
- Open in TeXmaker
- Run LaTeX to get the PDF of one slide

To add in a theme, the following should be added at the top:

```
\usetheme{Madrid}
\usecolortheme{beaver}
```