# Calculus 1 - Homework 11

#### Professor:

Dr. Joanna Bieri joanna\_bieri@redlands.edu

#### Office Hours:

Check the class website for office hours: calculus1.joannabieri.com

### Prepare for Class

- 1. Watch Lectures:
  - The Derivative of Sine and Cosine
  - Examples using Derivative Rules
- 2. Read Book:
  - 2.2 The sine and cosine functions
- 3. Try Examples:
  - Activity 2.2.1 and 2.2.4 are good examples of exam questions.
- 4. Make a list of questions for your group and professor. You can post these questions to your group channel.
- 5. Start working on the homework problems.
- 6. Come get help if you need it!

#### Homework Problems

You should attempt all these problems before class, but we will work on them in class with our groups.

- ALL: 1-3
- Go back through your exam 1 and correct any problems that you got wrong or go back through any problems you didn't completely understand.

## Hand In - Video Number 4 Due Monday 9/28 11:59pm

From this homework problems 1, 2, and 3 will be eligible for a homework video. Please make sure to sign up!

## Get help if you need it!

It is not too late to get caught up and kick butt in this class. If you struggled on the exam get help asap.

Individual tutoring is available through the Academic Success Office - I posted a link on our Teams site.

I have office hours before every class. Come talk calculus with me!!