# Calculus 1 - Homework 27

#### 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:

- Video: The Definite Integral and Properties of the Definite Integral
- Video: Examples problems using Properties of the Definite Integral

## 2. Read Book:

- Read chapter 4.3 The Definite Integral
- Activities 4.3.2 and 4.3.3 are great examples of exam problems.
- 3. Start working on the homework problems.
- 4. 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.

• Exercises 1-10

## Hand In - Video Number 9 Due Monday 11/16 11:59pm

Exercises 7, 8, 9, and 10 will be eligible for a homework video.