Calculus 1 - Homework 21

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: Global Optimization
 - Video: Math Modeling and Applied Optimization
- 2. Read Book:
 - Chapter 3.3 Global Optimization
- 3. Try Examples:
 - Activities 3.2.3 and 3.3.4 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.

• Exercises 1-4

Hand In - Video Number 8 Due Monday 11/2 11:59pm

Exercises 1ab, 1cd,, 2ab, 2cd, 3ab, 3cd, 4ab, and 4cd will be eligible for a homework video. Please make sure to sign up!