Calculus 1 - Homework 22

Professor:

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Office Hours:

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

Prepare for Class

- 1. Watch Lectures:
 - $\bullet\,$ Video: Applied Optimization General Idea
 - Video: Applied Optimization More examples
- 2. Read Book:
 - Chapter 3.4 Applied Optimization
- 3. Try Examples:
 - Activities 3.4.2, 3.4.3, 3.4.4, and 3.4.5 are good examples of exam questions.
- 4. Applied optimization takes a lot of practice... please practice!!!
- 5. Make a list of questions for your group and professor. You can post these questions to your group channel.
- 6. Start working on the homework problems.
- 7. 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 1-9 You seriously need to do ALL of these problems to have any hope of passing the exam next week!

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

Exercises 6, 7, 8, and 9 will be eligible for a homework video. Please make sure to sign up!