

Monday, November 19

Reading: *Anton, Bivens & Davis* Section 5.5

Class 30: More Single Variable Optimization Problems

We will continue looking at applied optimization problems. This time it will involve finding the maximum and/or minimum of a continuous function over intervals which are not finite and/or not closed.

Homework 31: *Anton, Bivens & Davis* §5.5: 16, 21, 24, 25, 26, 36, 43, 44, 55, 57

Tuesday, November 20

**Homework 30 and 31 Due in the Math 110 Course Box by 5:00 pm TUESDAY
November 20**

Wednesday, November 21

Thanksgiving Break

Thursday, November 22

Thanksgiving Break

Friday, November 23

Thanksgiving Break