Week 5

Monday, September 24 Reading: Anton, Bivens & Davis Section 2.5

Class 11: Continuity

We shall formally define the concept of continuity of a function at a point, as well as on an interval.

Homework 10: Anton, Bivens & Davis §2.5: 1, 2, 3, 4, 8, 10, 11, 15, 23, 27, 29

Wednesday, September 26 Reading: Anton, Bivens & Davis Section 2.6

Class 12: Continuity Continued

We shall continue the discussion of the properties of continuous functions and introduce some important theorems.

Homework 11: Anton, Bivens & Davis §2.6: 1, 2, 6, 15, 23, 24, 35, 36, 48

Homework 12: Anton, Bivens & Davis Chapter 2 Review: 1, 5, 6, 10, 16, 32, 33

Thursday, September 27

Lab 4: Open Question and Answer Session for Exam 1. You can attend whatever lab you like (or all of them and ask questions about the material you are responsible for on the first midterm. Exam 1 will be held from 7:00-9:00pm on Thursday Septmber 27 in Fowler 301 and 302.

Homework 9, 10, 11 & 12 Due in the Math 110 Course Box by 5:00 pm Thursday September 27

Friday, September 28 **Class Cancelled** Recovery Day.