

M 381, Fall 2011 - Week 7

Due date: Assignment due October 12 extended to October 14. This assignment is still due Wednesday, October 19. Also, on October 21 will be the “closing date” for exercises from the beginning of the semester up until this point.

October 10

Reading: Chapter 14: Infinite Series.

Exercise: none.

Problems: 14.41, 14.52

October 12

Reading: Chapter 15 Continuity

Exercises: none.

Problems: 14.53, 14.55

October 14

Reading: Chapter 15 Continuity.

Exercises: none.

Problems: 15.14, 15.15.

Portfolio I. A draft of the first problem in Portfolio 2 is due October 10. A draft of the second problem is due October 17. At this point in the semester, it would be desirable to be choosing problems from Chapters 13, 14, and 15 since there are many nice problems. Some suggestions: 14. 24, 14.25, 14.42, 14.51, 14.54, 14.58. Problems with a (+) are challenging, but are cool and can earn you 10% extra credit.