

Math 53, Homework 6, due Thursday 10/06

At the end of lecture Sept. 23, we had reached the middle of 14.5. This week's lectures will cover 14.5 –14.7, and perhaps 14.8.

The first midterm will be Wed. Oct. 5. It will cover the material through chapter 14. I will post a study guide and sample midterm soon. Students taking the exam under the disabled students program should contact me.

Note this homework is due the day after the midterm. Nevertheless, you should do it before, because this material may show up on the midterm. The GSIs may go over the problems in this assignment on Tuesday Oct. 3.

Hand in:

Section 14.6: 2, 5, 17, 18, 19, 23, 27, 34, 35, 45, 55.

Section 14.7: 3, 13, 31, 37, 43, 47, 59.

Section 14.8: 1, 3, 9, 25.

Suggested:

Chapter review (p. 982): True-false quiz (1–12).

Section 14.6: 11, 37, 49, 65, 67, 70.

Section 14.7: 19, 33, 60.