

# Third Homework Assignment for Math 448

**Due: Thursday, February 21st.**

All section references are to the text.

Problems to hand in for Math 448 and 748:

Chapter 6, exercises 6.2, 6.12, 6.14, 6.30, 6.34.

Chapter 7, exercises 7.2, 7.8.

Additional problems to hand in for Math 748:

Chapter 6, exercise 6.4.

Chapter 7, exercise 7.10.

Math 448 students are also welcome to try these problems.

Reading for this week and next:

If you haven't already, please read up to Section 6.5.

For Thursday, February 14th, Sections 7.1–7.3.

For Tuesday, February 19th, Sections 7.4–7.5.

For Thursday, February 21st, Section 7.6.

## **Reminders:**

The midterm test will be held in class on **Tuesday, February 26th**. It will cover through Section 7.3.

Graduate students who have not done so already must choose a paper for their presentations.