1. The first exam will occur during class on Friday, 2/7, in our usual classroom.

2. The exam will cover sections 1.1-3.3 and 12, excluding section 1.4.

3. All homework questions are fair game.

4. You may bring one 3 × 5 note-card to class—the exam will be closed book.

5. You will not require a calculator for the exam.

6. You will be asked to prove things on the exam.

7. I will hold an office hour on Thursday from 4-5. This will not be a formal review, so you should come with questions.

8. How to study:

   (a) Know what the theorems say, how and why they get used, and in what sorts of proofs they are helpful.

   (b) Be sure you know how to do the big things—for instance, there will be a question from section 3.3.

   (c) Try to see the big picture—memorizing the statement of a theorem is not nearly so helpful as knowing what it says and what it means and how it gets used.

   (d) If there are things to calculate, you should know how to do them. I might ask you to compute something.