Reading:

Material included on Exam #3:
Chapter 9: Intro, 9.7, 9.8, 9.12

Reading for Tuesday’s (4/11) lecture, but NOT covered on Exam #3:
Chapter 9: 9.10, 9.11
Chapter 10: 10.2, 10.1b

Text Problems:

Material included on Exam #3:
Chapter 9: 1, 2, 6, 7, 8, 9, 10, 12, 13, 23a,c,f, 24, 26, 31, 32, 33, 34, 36*, 37*, 38*, 39*, 44a,b, 45*, 46*, 47* (these last three problems are good ones, but hard!). The asterisked problems are particularly interesting.

Problems related to Tuesday’s (4/11) lecture, but NOT covered on Exam #3:
Chapter 9: 15, 16, 17, 18, 20, 21, 22, 23, 41
Chapter 10: 8, 9, 10, 27d

Announcements and useful information:

1. Exam #3 is this coming Thursday, April 13, during the regularly scheduled lecture period. As always, the best way to prepare is by doing problems. The relevant ones are from Problem Sets #8, #9, #10, and #11, and the assigned problems from chapters 6, 4, 7, and 9. The sections of Ch. 9 and the associated problems that are relevant for the exam are detailed above.

2. Exam #3 covers material through yesterday’s lecture (plus problems from today’s recitation). Material from next Tuesday’s lecture (April 11) will not be covered on the exam.

3. I have put last year’s Exam #3, along with the solutions, on the website and in the library reserves. Last year’s exam can serve as a source of supplementary problems and offers a glimpse of what this year’s exam might look like.

4. The solutions for both Problem Set #10 and Problem Set #11 are in the library and on the website.