

Comments regarding material for the Final Examination

12/02/05

1. The final examination:

MONDAY, 12/05/05

1PM–3PM, BH 304

2. See the comments regarding Hour Test II. They apply to the final.
3. Generally the chapters are short and all of the material is important. Know *definitions* and *statements of results* in particular. Know the results labelled “principle” in particular and how to apply them.
4. Omit Section 9.4.
5. Omit the “odd and even integer” discussion on pages 141-142.
6. The hour tests and homework should be a deep source of potential types of exam questions.
7. Some homework problems have certainly been worth your time to think about but on the other hand are too technical to be examination questions. In your review you can safely skip Homework #8, no. 2; #9, no. 3.c); #10, no 4; #12, no. 4.
8. There are 8 problems on the exam, each has multiple parts. The material of Chapters 13-16 is dealt with in Problem 8, which has 2 versions (each student is to do at most one version of his or her choice.)
9. Good luck!!!!.