

REMARKS ON THE PREPARATION FOR THE FINAL EXAM FOR MATH 250:C2

The same general comments apply: The best way to prepare yourselves for the final exam is to first review the examples in the lectures and in the texts (there are also worked out practice problems in each section), and review your homework problems, AND asking yourselves questions in this process so that you can streamline and organize what you have learned in the last couple weeks. For the true or false questions, you need to find the supporting reasons for those which are true and provide counter-examples for those which are not true.

Finally to test your understanding, you can pick some problems from the exercises at the end of the sections and/or the Review Exercises at the end of the chapters to work out *without* the help of notes or texts.

The final exam will be comprehensive, covering all material in this course. Because of the availability of the two midterms and the corresponding review problems, I will not suggest more problems on those material. For the material in chapter 6, I can suggest a few problems for you:

Chapter 6, Review Exercises (pp. 481–483): 1–14, 21, 25, 27, 29, 31, 32, 35, 37, 39,40, 43, 53, 55.

Additional Office Hours during final periods: noon–1:00pm, Dec. 13, 21; 11:00–noon, Dec. 16, 17.