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Math 166 Practice Schedule for Final Exam

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How to use this practice schedule: Start by working these problems. If there are some that are easy for you, work ahead until you run into a more difficult section. Then work extra problems for that section. DO NOT FALL BEHIND! If you get stuck, continue on schedule but go back and work extra problems as needed until you thoroughly understand the section.

WEEK 13 – Nov 16-Nov 21

Day	Section	Problems
1	5.1 – 5.2	5.1: 25, 27; 5.2: 15, 19
2	5.3 – 5.4	5.3: 13, 15; 5.4: 5, 7, 25
3	5.5 – 5.6	5.5: 11, 27, 28; 5.6: 13
4	7.2	9, 19, 37, 41 (practice lots of these!)
5	7.3 – 7.4	7.3: 9, 25; 7.4: 9, 19
6	7.5	9, 13, 17

WEEK 14 – Nov 23-Nov 28 (THANKSGIVING WEEK)

Day	Section	Problems
1	8.1 – 8.2	8.1: 9; 8.2: 7, 31, 35
2	8.3 – 8.4	8.3: 15; 8.4: 21, 29
3	9.1 – 9.2	9.1: 7; 9.2: 3, 5
4	9.3	7, 15, 19

WEEK 15 – Nov 30-DEC 05

Day	Section	Problems
1	9.4	9, 17, 21, 25
2	9.5	17, 21, 25
3	9.6	5, 23, 25
4	9.7	5, 19, 23
5	9.8	11, 23, 27
6	9.9	5, 13, 25

WEEK 16 – DEC 07-DEC 12 (DEAD WEEK)

Day	Section	Problems
1	Chapter 9 (9.10 Review)	3, 29, 41
2	10.4	9, 29, 33, 41
3	10.5	15, 21, 29
4	10.6	19, 23, 45
5	10.7	15, 17, 19
6	Chapter 5	

WEEK 17 – DEC 14-DEC 18 (FINALS WEEK)

Day	Section
1	Chapter 7
2	Chapter 8
3	Chapter 9
4	Chapter 10

If you have difficulty with ANY of these problems, come and see me and work extra problems from that section. Pace yourself! Do not save up these problems for the end of the week or the end of the semester. Take a few minutes EVERY DAY to do these. It will pay off at final exam time.

These are just some representative practice problems. YOU WILL NEED TO WORK MORE THAN THESE PROBLEMS TO PREPARE FOR THE FINAL EXAM. These will just give you an idea of what you need to study. Check my website for some suggested problems from previous weeks to help you decide what additional problems to work. Another source of problems to work is your homework assignments on MyMathLab/CourseCompass.

I had a hard time keeping the number of problems per day to 3 or 4. So work as many as you can in addition to the ones I listed between now and the final exam.

For the last 5 days that list just the chapters, rework the practice problems and homework problems for those chapters as best you can.

Enjoy!