Math 431

HOMEWORK 11

(references to textbook version 010516)

Due on Thursday, April 28

1. Exercise 8.6 from Chapter 8
2. Exercise 8.12 from Chapter 8
3. Exercise 8.15 from Chapter 8
4. Exercise 8.20 from Chapter 8
5. Exercise 8.23 from Chapter 8
6. Exercise 8.25 from Chapter 8
7. Exercise 8.27 from Chapter 8
8. Exercise 8.30 from Chapter 8
9. Exercise 9.1 from Chapter 9
10. Exercise 9.3 from Chapter 9

Collaboration on any homework problem is allowed but only after you have thought about it and tried to solve it yourself for at least 5 minutes. Moreover, solutions must be written up individually.

Include the whole argument (not just the answer), use complete English+Math sentences, simplify your answers, and be neat (see the Syllabus for details).