

**Math 217, Spring 2013**  
**Assignment 5**

1. §8.1, Problem 1;
2. §8.1, Problem 6;
3. §8.1, Problem 16;
4. §8.1, Problem 20;
5. §8.1, Problem 21;
6. Appendix II, Problem 47;
7. Appendix II, Problem 49;
8. Appendix II, Problem 51;
9. Appendix II, Problem 56;
10. §8.2, Problem 3;
11. §8.2, Problem 12;
12. §8.2, Problem 13;
13. §8.2, Problem 23;
14. §8.2, Problem 19;
15. §8.2, Problem 21;
16. §8.2, Problem 27;
17. §8.2, Problem 28;
18. §8.2, Problem 33;
19. §8.2, Problem 37;
20. §8.2, Problem 42;