Try to write up solutions and hand them in by April 27, in class. You can talk with others about the problems, but I want to insist that you write up solutions entirely on your own. If you use a source like a book, paper, or webpages from the internet, carefully cite the sources, along with your solution. If you did discuss with others, please cite them in your solutions (maybe different people for different problems). Finally, when you hand in your solutions, write the pledge “I followed the rules for this assignment” and then sign your name.

1. Do problem 27, 28, 30, 31, 33a,b from the collection of problems. 33c is (*), for extra credit, but not required.