Due in class on Thursday March 19

NOTE: Some problem numbers for this homework are DIFFERENT in 4th and 5th editions of the book. The 4th edition numbers are given in [square brackets]. For problems that are not in 4th edition, it is the responsibility of a student using 4th edition to find the problem from the official prescribed 5th edition of the textbook.

Students using 4th edition MUST write the 5th edition problem number in their HW. Failure to do so may result in getting no credit for that problem.

- **Section 4.1** # 5 [not in 4th ed.], 7 [3], 9 [5], 11 [7], 20 [14] (graph is optional), 21 [15] (graph is optional), 29 [23], 30 [24], 33 [27], 37 [31]
- **Section 5.1** # 4, 5(e), 9, 18, 22, 28, 45