Homework 1, due Tuesday 13 January.

1. (20 points) Section 5.4 problems 14, 15, 16, and 17.
2. (20 points) Section 6.1 problem 22.
3. (30 points) Section 6.1 problems 2, 3, 4, 5 and 6.
4. (30 points) Do this problem as a Good Problem.
   Section 6.1 problem 13.