$22\mathbf{C} : 031$ ($CS : 3310 : 0001$) **Algorithms**
Homework 7

Solve the following exercises:

- Exercise 1 of Chapter 8 (20 points)

- Exercise 3 of Chapter 8 (20 points)

- Exercise 6 of Chapter 8 (20 points)

The homework is due Thursday, Dec 9, in class.