# Algorithms Fall 2016 Homework 4

Due Mon. Oct. 17, in Class October 12, 2016

## Related reading:

Chapter 24,25

Either typewrite or handwrite your answers clearly. You will lose points if the TA cannot read your handwriting.

## Problem 1: (20 points)

Problem 24.3-8 (page 664).

# Problem 2: (40 points)

Problem 24-2 (page 678).

## Problem 3: (20 points)

Problem 25.2-6 (page 700)

# Problem 4: (20 points)

Problem 25.3-5 (page 705)