

# CMSC 203 Fall 2005

## Homework 2

**Due: Wednesday, September 21, 2005**

**Reading Assignment:**

- Kenneth H. Rosen, "Discrete Mathematics and Its Applications," McGraw-Hill, 2003, (5-th edition). Chapter 1, pages 44 - 76.

**Reading Ahead Assignment:**

- Kenneth H. Rosen, "Discrete Mathematics and Its Applications," McGraw-Hill, 2003, (5-th edition). Chapter 1, pages 77 - 111.

**Homework:**

- Exercise 10, page 40
- Exercise 12, page 41
- Exercise 20, page 41
- Exercise 24, page 41
- Exercise 6, page 51
- Exercise 28, page 54
- Exercise 42, page 55
- Exercise 2, page 73
- Exercise 16, page 75
- Exercise 38, page 75