

**Math 343 - APPLIED DISCRETE MATHEMATICS (Fall 2005)**

**Assignment 1**

**Due: September 29**

**Question 1. [5 Marks]**

Exercise 1.7 on page 27 of the textbook.

**Question 2. [5 Marks]**

Exercise 1.8 on page 27 of the textbook.

**Question 3. [10 Marks]**

Exercise 1.12 on page 28 of the textbook.

**Question 4. [10 Marks]**

Exercise 1.14 on page 28 of the textbook.

**Question 5. [10 Marks]**

Exercise 1.16 on page 28 of the textbook.