

## CS 350 Theory of Computation

### Assignment 2 (8 marks)

#### Question 1 (2 marks)

Problem 1.4.h, 1.4.i (page 84).  
Problem 1.5.d, 1.5.e (page 84).

#### Question 2 (1 marks)

Problem 1.12.b (page 85).

#### Question 3 (2 marks)

Problem 1.14.a, 1.14.b (page 86).

#### Question 4 (1 marks)

Problem 1.16.b (page 86).

#### Question 5 (2 marks)

Problem 1.23.a, 1.23.c (page 88).

**Date Due:** before the end of class on **Tuesday, March 2, 2004**. Late assignment will lose 2 marks for each overdue day.