# CSCI 1323 (Discrete Structures), Spring 2003

## Homework 5

**Assigned:** February 25, 2003.

**Due:** March 3, 2003, at noon. *Not accepted late.*

**Credit:** 10 points.

## 1 Problems

Do the following problems. You do not need to turn in answers for the ones marked "Not to turn in". Most such problems will be those for which the textbook provides an answer in the back of the book, so you can check your work.

1. (4 points) Do problem 1 on p. 116 of the textbook.
2. (Not to turn in.) Do problem 2 on p. 116.
3. (Not to turn in.) Do problem 4 on p. 117 of the textbook.
4. (Not to turn in.) Do problem 10 on p. 118 of the textbook.
5. (Not to turn in.) Do problem 13 on p. 118 of the textbook.
6. (6 points) Do problem 15 on p. 119 of the textbook.