Due Mar 22, 2010

Name	CSE Login	

Instructions Follow instructions carefully, failure to do so may result in points being deducted.

- The homework can be submitted on paper or via handin. Homework neatly formatted in LATEX will receive a 10 point bonus. You will not receive the 10 points bonus if you work with a partner (see below).
- Clearly label each problem and submit the answers in order.
- Staple this cover page to the front of your assignment for easier grading.
- Late submissions will not be accepted.
- Show sufficient work to justify your answer(s). Sloppy, hard to read papers will not be graded (please have mercy...).
- When you are asked to prove something, you must give as formal, rigorous, and complete a proof as possible.
- You are to work individually, and all work should be your own. Check partner policy below.
- The CSE academic dishonesty policy is in effect (see http://www.cse.unl.edu/undergrads/academic\_integrity.php).

Partner Policy You may work in pairs, but you must follow these guidelines:

- 1. You must work on all problems together. You may not simply partition the work between you.
- 2. You must use LATEX and you may divide the typing duties however you wish.
- 3. You may not discuss problems with other groups or individuals.
- 4. Hand in only one hard copy under the first author's name.

Problem	Page	Points	Score
1.7.22	103	6	
1.7.28	103	6	
1.7.30	103	6	
1.7.34	103	6	
1.7.36	103	6	
1.7.32 (Supplementary Exercises)	108	6	
1.7.38 (Supplementary Exercises)	108	6	

Problem	Page	Points	Score
8.1.4	527	4	
8.1.6	527	8	
8.1.24	528	4	
8.1.28 bc	528	2	
8.1.32 aceg	528	4	
8.1.34 bdfh	528	4	
8.3.4 c	543	2	
8.3.10 ace	543	9	
8.3.12	543	2	
8.3.14 abc	543	6	
8.4.16	554	6	
8.5.2	563	5	
8.5.30	563	4	
8.5.46(abcde)	565	5	
Total		107	
Typesetting in LaTeX (bonus)		10	