1. Exercise 1 (a) (d) (g), p. 241.
2. Exercise 4, p. 242.
3. Exercise 1 (a) (b) (c), p. 246.
4. For each of the ndfas in Exercise 1 (a) (b) (c), p. 246, construct a dfa that accepts the same language.
6. Exercise 1 (a) (b) (c) (d), p. 252.
7. Exercise 3 (a) (b), p. 252.

1 Homework and Exam Grades
Visit the following link to check your grades:

http://spreadsheets.google.com/pub?key=tilfl1HotNwhyhQkW92tilcA

Please let me and the TA know if you have any question.

2 PLEASE NOTE, NO EXCEPTION
• Homework is due before the class begins on May 19, 2010.
• Homework must be computer typeset or neatly written. Hand in hardcopy.
• You are expected to do the homework by yourself. Discussion among peers is encouraged but copying from others is a shame.