

Northwestern University
Electrical Engineering and Computer Science
EECS310: Foundations of Computer Science
Prof. Hai Zhou

Oct. 1, 2007
Handout #2
Due: Oct. 8

Homework 1

You may discuss the assignments with your classmates but need to write down your solutions independently. Be careful with your handwriting. Unclear solutions will be assumed to be wrong.

1. (15 points) Exercises 1.5, 1.8
2. (15 points) Exercises 2.2, 2.4
3. (20 points) Exercises 2.9, 2.10
4. (25 points) Exercises 3.19, 3.27, 3.39
5. (25 points) Exercises 3.49, 3.60, 3.65