

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

Oct. 29, 2007  
Handout #6  
Due: Nov. 5

## Homework 5

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. (20 points) Exercises 11.12, 11.16
2. (20 points) Exercises 14.15, 14.16
3. (20 points) Exercises 14.26, 14.27
4. (20 points) Exercises 14.29, 14.30
5. (20 points) Exercises 14.38, 14.40