Assignment #3 (5%)

CS2336 Discrete Mathematics Instructor: Cheng-Hsin Hsu Department of Computing Science National Tsing Hua University Hsin Chu, Taiwan

Due at 3:20 p.m. on April 30, 2012. Please turn in hardcopies before the lecture starts. See course website for grading policies, especially about late submissions.

The following questions are from Discrete and Combinatorial Mathematics", R. Grimaldi, 5th Edition, Addison Wesley. Each problem is worth 0.5 point.

- Exercise 7.1: 5, 9, 17
- Exercise 7.2: 4, 14, 17
- Exercise 7.3: 7, 23
- Exercise 7.4: 12
- Exercise 7.5: 3