

## Homework 1

### MATH4801 Topics in Combinatorics: Combinatorial Game Theory

Fall 2011 – Due on October 26th

Do all of the following problems (not exercises) from the textbook:

0.4, 1.3, 1.6, 1.12, 1.15, 1.18, 2.4, 2.8, 3.3, 4.1, 4.3, 4.4, 5.3, 5.5, 5.7, 5.11, 5.13, 5.16, 5.21, 6.2, 6.3, 6.7

Do one of the following two problems from the textbook: 2.12, 5.12.