

**CS 2022/ MA 2201 Discrete Mathematics
A term 2015**

Homework 4, due Monday, October 5

READING: Chapter 5.1-2, 6.

1. Exercise 14 on page 330. (15 points)
2. Exercise 46 on page 397. (15 points)
3. Exercise 26 on page 406. (15 points)
4. Exercise 26 on page 414. (20 points)
5. Exercise 8 on page 421. (15 points)
6. Exercise 22 on page 422. (20 points)