## MATH 2320 – Discrete Mathematics Winter 2016

## Instructions

- Answer each question completely; justify your answers.
- This assignment is due at 17:00 on Wednesday March 30th in Assignment Box #44.
- 1. Exercise 6.1.6.
- 2. Exercise 6.1.9, parts (a) and (b).
- 3. Exercise 6.1.15, parts (a) and (b).
- 4. Exercise 6.2.14.
- 5. Exercise 6.2.15.
- 6. Exercise 6.2.22, parts (b) and (c).
- 7. Exercise 6.3.12.
- 8. Exercise 6.3.18.
- 9. Exercise 6.R.5 (on page 204).
- 10. Exercise 6.R.11 (on page 204).
- 11. Exercise 7.1.4.
- 12. Exercise 7.1.6.