## Sixth Homework: MATH 410 Due Monday, 8 October 2018

- 1. Exercise 1 of Section 3.1 in the text.
- 2. Exercise 6 of Section 3.1 in the text.
- 3. Exercise 13 of Section 3.1 in the text.
- 4. Exercise 3 of Section 3.5 in the text.
- 5. Exercise 4 of Section 3.5 in the text.
- 6. Exercise 6 of Section 3.5 in the text.
- 7. Exercise 1 of Section 3.2 in the text.
- 8. Exercise 2 of Section 3.2 in the text.
- 9. Exercise 5 of Section 3.2 in the text.
- 10. Exercise 1 of Section 3.3 in the text.
- 11. Exercise 6 of Section 3.3 in the text.
- 12. Exercise 10 of Section 3.3 in the text.
- 13. Exercise at the end of Section 5.3 in the notes.
- 14. Exercise at the end of Section 5.4 in the notes.