First Homework: MATH 410
Due Tuesday, 8 September 2009

1. Exercise 1 of Section 1.1 in the text.
2. Exercise 5 of Section 1.1 in the text.
3. Exercise 8 of Section 1.1 in the text.
4. Exercise 14 of Section 1.1 in the text.
5. Exercise 16 of Section 1.1 in the text.
6. Exercise 1 of Section 1.2 in the text.
7. Exercise 4 of Section 1.2 in the text.
8. Exercise 5 of Section 1.2 in the text.
9. Exercise 3 of Section 1.3 in the text.
10. Exercise 4 of Section 1.3 in the text.
11. Exercise 11 of Section 1.3 in the text.
12. Exercise 14 of Section 1.3 in the text.