Math 1: Homework Week 1

1. Read through the section entitled “How to be successful in this course” on page v of Lippman–Rasmussen.

2. Friday’s Lecture: Read Section 1.1 and do exercises 1.1.1, 1.1.2, 1.1.5, 1.1.8, 1.1.14, 1.1.17, 1.1.28, and 1.1.30. (If you are having any trouble with the computations, I suggest working a few more of 1.21-34 for practice.)

3. Monday’s Lecture: Do exercises 1.1.35, 1.1.37, 1.1.40, 1.1.41, 1.1.44, 1.1.45, 1.1.47, and 1.1.48.

4. Wednesday’s Lecture: Read Section 1.2 and do exercises 1.2.1, 1.2.7, 1.2.13, 1.2.18, 1.2.21, 1.2.24, 1.2.27, and 1.2.35.

5. Friday’s Lecture: Read Section 1.3 and do exercises 1.3.2, 1.3.9, 1.3.15, 1.3.20, 1.3.22, 1.3.27, 1.3.29, and 1.3.34.