MATH 317 (Section A) Homework No. 1

Reading
Section 1.1, up to pg. 11. (except Theorem 1.4)
Section 1.2, up to pg. 24
Section 1.3, up to pg. 36, (Proof by induction. Excluded)

Suggested Problems
Section 1.2: Exercise 7, 15, 13, 17.
Section 1.3: Exercises 1, 2, 5.

Problems to be handed in by Thursday September 1-st (in class)
Exercises 4, 6 pg. 40 and 10 pg. 41 (Exercises for Section 1.3)