

## MATH 317 (Section A) Homework No. 2

### Reading

Section 1.3, pp. 38-40

Section 1.4 (Omit proofs of Theorem 1.11 and 1.12. )

Section 1.5

Section 2.1

### Suggested Problems

Section 1.5: Exercise 1 c) and e), 7, 9 a), 8 a) and c), 23 a).

Section 2.1: Exercise 1. a), 2 a), 7 a), 11.

### Problems to be handed in by Friday, September 9-th (in class)

Exercise 14 (Section 1.5), Exercises 1.f and 10 (Section 2.1).