

## MATH 317 Homework No. 6

### Reading

Sections 4.2, 4.3, 4.4, 4.5.

**Assignment to be handed in by Tuesday October 16-th**

### Suggested Exercises

Section 4.2: Exercise 2) a, c, 3) a) b)

Section 4.3: Exercise 4) a, 11

Section 4.4: Exercise 1), 2) a, b,

Section 4.5: Exercise 4) a, c, e, 11) b, c, d.

### Problems to be graded

Section 4.2: Exercise 3) **c**

Section 4.4: Exercise 2) **f**

Section 4.5: Exercise 11) **a**

### Proofs to be graded

Section 4.2: **18**

Section 4.3: **26**

Section 4.5: **13**