

## MATH 317 Homework No. 4

### Reading

Sections 3.1,3.2,3.3

**Assignment to be handed in by Thursday September 27-th Problems in bold face will be graded**

### Exercises

Section 3.1: Exercise 1) g, 3) a, 5) a)

Section 3.2: Exercise 2) a, 2) **b**, 6)

Section 3.3: Exercise 2) a, **d**, 4) a, **b**

### Proofs

Section 3.2 **13** and **14**