

## MATH 265 (Section E1) Homework No. 2

### Reading

Section 13.5 (May omit from Proof of Theorem A until the end of the section.)

Sections 14.1, 14.2 and 14.3

### Suggested Problems

Section 13.5, Exercise 1, 3, 5, 29.

Section 14.1, Exercise 11.

Section 14.3, Exercise 1,5,13, 21.

### Problems to be handed in by Thursday, January 26-th

Problem 30 in Section 13.5, Problem 12 in Section 14.1, Problem 18 in Section 14.3.