## MATH 241 Homework 7

Due: Sunday 4/18 11:59pm to Moodle

NT			
Name:			

- Show all work. Incomplete solutions will be given no credit.
- You may prepare either hand-written or typed solutions, but please make sure that they are legible. Answers that cannot be read will be given no credit.
- Textbook problems are numbered according to the 9th edition.
- Read textbook Chapters 5.1-5.3 in the text before you start.

## Textbook Chapter 5

- Problem 1
- Problem 2
- Problem 6
- Problem 10
- Problem 14
- Theoretical exercise 2
- Theoretical exercise 4
- Theoretical exercise 7

## Optional: if you feel like more practice

These will not be graded, but you are welcome to discuss these with me during the office hour.

- Textbook Chapter 5 Problems: 3-5, 7-8, 11-13
- Textbook Chapter 5 Theoretical exercise: 1