

## Problem Set #3

### Exercises

For the third class please prepare the following problems:

- Chapter 5, problem 5.2, computer exercise 5.2
- Chapter 6, problems 6.4, 6.6, computer exercises 6.2, 6.4, 6.6
- Chapter 7, problems 7.4, 7.8, computer exercises 7.2, 7.4

The data has been sent by email.

### 3rd class

In class we will in the first half go over the idea of linear projections and then cover some of the above exercises. If you'd like me to talk about a specific exercise, please let me know.

### Hand-In Time & Place

As in all our classes, you will have to hand in the problem set before class. Please leave it in my pigeon hole (Konrad Burchardi) in S600 before 12:00 on Wednesday.