

## Homework 2

**Reading assignment:** Chapters 6, 7, 8, 9, and sections 10.1, 10.2, 10.3 of the textbook.

### Homework problems

1. Exercise A1.7.
2. Exercise A1.8.  
(Julia users can import the data using the command `include("orthregdata.m").`)
3. Exercise A2.4.
4. Exercise A2.8.
5. Exercise A2.10.