

## Homework set 2 - due 09/12/25

Math 3010 – Renato Feres

**Note 1.** Work on all the problems listed below, but only those marked with an (\*) need to be turned in.

**Note 2.** The problems marked with (\*) are all worth the same number of points.

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1. Read Chapters 3 and 4 of Liebeck's textbook.
2. Chapter 3, Exercise 1
3. Chapter 3, Exercise 3
4. Chapter 3, Exercise 4 (\*)
5. Chapter 4, Exercise 2 (\*)
6. Chapter 4, Exercise 4 (\*)
7. Chapter 4, Exercise 5
8. Chapter 4, Exercise 6 (\*)
9. Chapter 4, Exercise 7
10. Chapter 4, Exercise 8 (\*)