

# MATH 371

## Homework Assignment #2

**Due date/time: Jan, 31, 2022/23:59**

- a. Write your solutions on paper or pads, and try to keep solutions for different questions on separate pages.
  - b. Upload scans/photos/pdfs of your solutions to **Assign2** before the due date and time. Make sure to upload solutions to the right slot for each question.
  - c. Submissions after the deadline will not be graded and will result in a 0 mark.
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- 1. (70 points) Exercises 2.4.1, 2.4.2, 2.4.6, 2.4.10. (Please submit your solutions in separate files for different questions)
  - 2. (30 points) Computation exercises 8.2.1, 8.2.2 and 8.2.3. Please hand in your code with an output (e.g. generated by Word or LaTeX) for each question (You may use any software package to do the exercises).