

Assignment 1

Please submit your assignments to the ENCS's Electronic Assignment Submission (EAS) system: <https://fis.encs.concordia.ca/eas>

Show all the steps of your solution for full mark.

Solve the following problems from the textbook.

Exercises 1.1 and 1.2 (starting p. 11)

#10, 38

Exercises 1.3 (p. 24)

#8, 18, 26, 28

Exercises 1.4 (p. 34)

#12, 16, 18

Exercises 4.2 (p. 219)

#10, 12 (#12 prove by induction), 18