

## Math 380 – Homework 4

Due on Friday, May 8

You are welcome to talk with other students in the class about problems but should write up solutions on your own. Solutions can be handwritten or typed but need to be legible and submitted via Gradescope by the end of the day on Friday. You should justify all your answers in order to receive full credit.

**Good practice problems** (not to be turned in):

CLO Section 2.5, Exercises 2, 10, 13, 16

CLO Section 2.6, Exercises 3, 5, 7, 9

CLO Section 2.7, Exercises 5, 10, 11

CLO Section 2.10, Exercises 12, 13

**Problem 1.** CLO §2.5, Exercises 14 and 15

**Problem 2.** CLO §2.6, Exercise 1 and 13

**Problem 3.** CLO §2.7, Exercises 14