MAT142A WINTER 2020: PROBLEM SET 1

Due: M 20/01/2020, by 9:00pm

Directions: You can collaborate, but must write up the solutions independently and in a good handwriting. Consulting solutions to problem sets of previous semesters or internet solutions is not allowed.

Problem 1. Solve 1.1, 1.2, 1.9

Problem 2. Solve 2.1, 2.3

Problem 3. Solve 3.1, 3.5, 3.6, 3.8

Problem 4. Solve 4.1 [parts (e), (h), (l)], 4.7, 4.8, 4.10, 4.14 [part (b)],

Problem 5. Solve 7.3 [parts (a), (e), (g), (o), (f), (l)]