MAT142A WINTER 2020: PROBLEM SET 2

Due: Mon. 01/27/2020, 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 8.1 [parts (a), (c), (d)], 8.7 [part (c)], 8.8 [Parts (a), (c)]

Problem 2. Solve 8.5 [part (a)], 8.9 [parts (a) and (c), assuming (b)]

Problem 3. 9.1, 9.5, 9.6, 9.7

Problem 4. 9.9 [part (a)], 9.10 [part (a)],

Problem 5. 9.12, 9.14