

Instructions:

All parts of this homework is due on Thursday September 2, 2021 at 11:59PM EST.

Part 1 can be found under the Quizzes tab on myCourses.

Part 2 must be completed and solutions must be uploaded to the Assignments dropbox on myCourses as one pdf file following the instructions on the syllabus.

Part 3 is a recommended set of problems.

Part 1

Take the HW1–Part1 quiz on myCourses.

Part 2

All questions are worth 10 points. For full points your solutions must be fully justified.

1. Exercise 1.8
2. Exercise 1.16
3. Exercise 1.19
4. Exercise 1.20

Part 3 (Recommended problems)

5. Exercise 1.11
6. Exercise 1.14
7. Exercise 1.15
8. Exercise 1.17