

Instructions:

All parts of this homework are due on Thursday September 23, 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 HW4-Part1 quiz on myCourses.

Part 2

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

1. Exercise 4.2
2. Exercise 4.4
3. Exercise 4.14
4. Exercise 4.18

Part 3 (Recommended problems)

5. Exercise 4.6
6. Exercise 4.8
7. Exercise 4.10
8. Exercise 4.19
9. Exercise 4.21
10. Exercise 4.23