

CIS 502 - Algorithms

Fall 2015 Homework 2

Due September 16th. We will upload the solutions to Canvas on September 17th.

You can collaborate with anyone with this homework. Please submit **one** copy of the answer between all your collaborators.

However do remember that this course will test your understanding that leads to the solution, and not the knowledge of the solution itself. Please be mindful on relying on others too much. The same holds if you use internet resources to solve this homework.

Problem 1 *Problem 17, page 197, of textbook.*

Problem 2 *Problem 20, page 199-200, of textbook.*

Problem 3 *Problem 21, page 200, of textbook.*

Problem 4 *Problem 28, page 203, of textbook.*
