

# **CSCI 145 -- Homework 3 (20 points)**

**Due Wednesday, 5/24/2023**

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**Submit your solution as one PDF file and arrange your work in this order.**

## **Exercises from Book:**

- Chapter 9
  - Exercises 1, 7, and 8
  - Programming Project 1 (source code and sample input/output)
- Chapter 10
  - Exercises 2, 3, and 4
  - Programming Project 4 – try with a list of 10 integers and another list with 5 names (source code and sample input/output)
- Chapter 11
  - Exercises 2, 3, and 4
  - Programming Project 2 (source code and sample input/output)
- Chapter 12
  - Exercises 2, 3, and 5
  - Programming Project 1 – modify PalindromeTester.java from chapter 5 by adding a static recursive method isPalindrome() and call it from main (source code and sample input/output)