Credit Name: CSE 2140 2nd Language Programming Assignment Name: Mastery Exercise 14 - Election

## The following questions can helpy you in thinking critically about your problem-solving processes:

Understanding the Problem

How did you approach understanding the challenge? I used AI

Were there any parts of the problem you found confusing at first? If so, how did you resolve that confusion? Yes I found that I was confused with what I was suppose to output. Then I asked the teacher if I should use the physical textbook or the online textbook.

Planning the Solution

Did you create a plan or break the problem into smaller steps before coding?

Nope I did not

How did you decide on the tools, data structures, or algorithms to use? Decided to use ChatGPT but I am open to any Al now. I have been exploring all the Al's and from now on I will use Google Gemini

Did you write the code in small pieces or attempt the entire solution at once?

Al attempted the entire code at once

I run the code the AI sends me and see's if it matches its output it gave if it doesn't I keep prompt engineering with it to reason with how to fix it. How did you test your solution along the way to make sure it was working?

Overcoming Challenges

What part of the problem was the most difficult for you? Deciding whether to use the physical textbook or the online textbook.

How did you handle moments when you felt stuck or unsure of what to do next? I always ask the teacher

Learning

Was there anything you learned that you think will help you with future challenges? I actually learned a lot of things. I asked Al if I could change them into something easier but it said we need it and there is no other variation's of it. Like "%-255 %100" & 2f %% in." This is basically spaces in code and padding formating. So the output looks all good and in line.

https://chatgpt.com/share/68cc797d-edb0-8000-bd24-286ba03f87a5