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| Drive Full Name | Lucas Podowski (I was driver 1) |
| Partner Full Name | Donovan Raymond |
| Student ID | 001907164 |

Reflection

1. How was the experience working with your partner?

Having a partner helped me to stay focused on the task at hand. We worked together to solve the task in the fastest way possible. I think we worked together efficiently and were able to learn from each other, which helped us to finish with a good set of code. We were also able to communicate outside of class, which helped us to finish everything on time or if we needed any help, we were able to ask each other. Overall, I am glad to have had a partner to complete this lab because it hastened the process and allowed us to work together making it easier.

1. What did you learn in this lab?

I learned more about how to push, commit, and a more baselined structure for future labs. I also learned about the ability to use word and excel with PyCharm and commit, push, and pull, updated files into GitHub.

1. How did you follow the first 3 rules of programming?

To follow the first rule, we planned before we started by identifying the problem first and making test cases of a potential solution. For the second rule we came up with an algorithm planning out what we needed the program to do. Thirdly we created the code and started commenting what was on the algorithm then coding what we wanted to do. When we tested the program, everything worked well. After that I looked back at the code for ways, we can improve it by changing float or int values to make the code look better. I also added any comments that were missing to make the code more readable.