Eric Li A20419312 ITMD 413 HW 3 Report Summary

- 1. Yes it was completed and ran without errors.
- 2. Yes, the program correctly converts degrees to radians and vice versa, as well as correctly calculating the retail prices of used input prices.
- 3. Yes, the program was tested with various inputs.
- 4. I spent about 1.5 hours on this assignment.
- 5. I wrote the program with the help of a friend.
- 6. I looked on Google or sites like Stack Overflow to check some syntax and errors.
- 7. I learned how to better utilize outside functions in one main function.
- 8. No.

## **Program Output**

```
In [3]: runfile('Z:/ITMD 413 Open Source Programming (Python)/ITMD-413/HW 3/HW 3 -
Main.py', wdir='Z:/ITMD 413 Open Source Programming (Python)/ITMD-413/HW 3')
Reloaded modules: HW3RadtoDeg, HW3DegtoRad, HW3Q2F2, HW3Q2F1

Enter radians: 3.1415
179.99469134034814

Enter degrees: 180
3.141592653589793

Enter the item's wholesale cost: 10
Retail price: $ 10.25

Do you have another item? (Enter y for yes): y

Enter the item's wholesale cost: 15
Retail price: $ 15.38

Do you have another item? (Enter y for yes): n
```