**1.3.6**

**Procedure Questions**

6. We are required to turn in .py and .html files in a certain format. Variable names are up to our discretion.

7a. The output will be the 2nd value in some\_values which is b

7b. The output will be from the first to the third value in some\_values which is a, b, 3

8a. I think the output will change the a to 10

8b. I think the output will be 15 since b was defined after the a changed to 15

9. The output will be [‘b’, 3]

10. On the first input, it will make the 3 into ‘3’. On the 2nd it will return false because the 3 is no longer just the 3; it now has ‘’ around it

11. It will make the output [‘a’, ‘b’, ‘3’, 4, 5]

12. This doesn’t work because the integer cannot be applied to a list

13. It will come out as 18 because the 2nd line is a = (6) \* 3 which equals 18

**Conclusion Questions**

1. The values are different because a is a string and is a all connected. B is a tuple and the values inside cannot change. C is a list and can be changed
2. Representing things with integers can make things unorganized. Having multiple variable types will allow you to have greater freedom when executing code.