**Student Name/Grade: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Rubric:**

\_\_\_\_\_\_ / 40 Each of the 8 functions works properly when I call it

\_\_\_\_\_\_ / 10 Assignment submitted correctly and on time

\_\_\_\_\_\_\_ Total

**Description:**

Fill out the function\_review\_RENAME\_ME.py file that I sent you. There are 8 functions to write, some of which are really simple and some of which require a little bit of thinking. The main point is to be good with return statements—DO NOT print anything from any of your functions. To test your code, I’ll copy and paste in code that uses each function and then prints the results. For example, to test the square function I might do this:

square1 = square(9)

square2 = square(2)

print(square1+square2)

If the output isn’t 85, which is 81 + 4, then you didn’t do it right.

Make sure you put your block comment at the top. When you’re done, rename the file to be function\_review\_lastname.py and email me with [ICS] Week 20 Lastname. I’m hoping this one shouldn’t be too hard.