**Worksheet 3: Variables and Calculations**  
**Name: *\_\_\_\_\_\_\_\_\_\_\_\_Kadar Anwar\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_* Section: \_\_\_3\_\_\_**

1. What type of error produces incorrect results but does not prevent the program from running?  
a. syntax  
b. logic  
c. grammatical  
d. human

B

2. After the execution of the following statement, the variable **price** will reference the  
value \_\_\_\_\_. price = int(68.549)  
a. 68  
b. 69  
c. 68.55  
d. 68.54

A

3. If value1 is 2.0 and value2 is 12, what is the output of the following command?  
print(value1 \* value2)  
a. 24  
b. value1 \* value2  
c. 24.0  
d. 2.0 \* 12

C

4. True/False: Python allows programmers to break a statement into multiple lines.

True

5. True/False: Python formats all floating-point numbers to two decimal places when outputting using the print statement

False