Name:

Date:

Class: CS 160

Quiz #7

**Bolden your Answers where Appropriate**

1. Which command will print “My name is Sam”? (Two Points)
   1. Print(“My name is Sam”)
   2. print(‘My name is Sam”)
   3. **print(‘My name is Sam’)**
   4. print(My name is Sam)
2. Which symbol will allow you to enter a comment in python? (Two Points)
   1. **#**
   2. $
   3. %
   4. ‘’
3. What is the expected outcome of this operation? (Two Points)

print(24 % 2)

* 1. **0**
  2. 12
  3. 6
  4. 4

1. What is the outcome of this this operation? (Two Points)

print(8 – 2 + .75 \* 4 % 3 + 1)

* 1. 7.75
  2. 10.25
  3. 2.0
  4. **7.0**

1. What is the expected Boolean value from running this code? (Two Points)

print(16 \* 2 <= 29)

* 1. True
  2. **False**

1. What is the outcome from running this code? (Two Points)

t = 30

print("t")

1. **t**
2. What is wrong with the following code? (Two Points)

print(“I want to” + “ go to the {mall}”)

* 1. Missing a comma or two
  2. The concatenation symbol is incorrect
  3. Nothing
  4. **It’s not formatted**

1. What will be the output of running the following code? (Two Points)

formatString = "{} {} {}"

print(formatString.format("The", "red", "dog", "cat"))

1. **The red dog**
2. Which two symbols are used to compare a variable to a value? (Two Points)
   1. **==**
3. How many times will “I <3 cats!” be printed? (Two Points)

x = 2

while x <= 7:

print("I <3 cats!")

x += 1

1. 7
2. **6**
3. 5
4. 4