Python Basic Syntax Name:

1. Fill in the code below to compute the average of two tests: 90, 93.

# initialize two variables for the two tests: test1, test2

# initialize the ave variable which computes the average of the tests

# print out the average.

1. Fill out the code to compute the number of quarters given the number of pennies.

pennies = 12345343

quarters = # your code here

print(“the number of quarters in ”, pennies, “pennies is ”, quarters)

1. What is the output of the following?

x = 3

y = 4

print("x has the value", x, sep=": ", end=",")

print("y has the value", y, sep=" = ")

print("x + y =", x + y)

1. For each of the following expression, write print statement(s) to print it. You must use at least one of the “sep” or “end” parameter.
2. 3/12/2019
3. 8:14 PM
4. documents/papers/hamlet.doc
5. Write the following using exponential notation.
6. x = 23400.0
7. y = 0.00135
8. Write the following using decimal notation.
9. x = 1.23e4
10. y = 123e-5
11. The following problem got viral over this summer:

The internet was divided into two groups with two different answers. What are those two answers? Which is correct? Write a print statement that evaluates the above expression. Your output should be an integer.

1. Find the errors.

x = 2

y = 5

if x > y

print(x)

print(y)

print(x, y, z)