Do Now

Wednesday, May 25, 2016

**Reviewing: variables, casting, if statements**

1) Given the following code, what is the output?

i = 5

print(5 \* 5)

print(i)

print("cat" + "dog")

print("cat", "dog")

2a) The code below doesn't work. Why not?

print(5 + "5")

3) What is wrong with the following if statement?

if n = 2:

print("two")

4) What is the command to list the files in a directory? What is the command to go “up” one folder?

5) Given the following code, what would the outputs be for n = 0, 10, -1, 3, and -5?

print(n)

if n > 0:

print("A")

if n >= 3:

print("B")

print("C")

elsif n > 2:

print("D")

else:

print("E")

elsif 1 > n > -2:

print("F")

else:

print("G")

if n < 5:

print("H")