**Excersise 1**

# What is the output of the following print statements?

print("\ta\tb\tc") **a b c** print("\\\\")--**\\**

print("'")--**'**

print("\"\"\"")--**"""**

print("C:\nin\the downward spiral")

**C:**

**in he downward spiral**

# Write a print statement to produce this output:

/ \ // \\ /// [\\\](\\\\)

**print(r"/ \ // \\ /// \\\ ")**

**print("/\t\\\t//\t \\\\\t ///\t\\\\\\")**

# What print statements will generate this output?

This quote is from Irish poet Oscar Wilde:

"Music makes one feel so romantic

- at least it always gets on one's nerves – which is the same thing nowadays."

**print("This quote is from\n Irish poet Oscar Wilde:\n \"Music makes one feel so romantic\n- at least it always gets on one's nerves –\n which is the same thing nowadays." )**

# What print statements will generate this output?

A "quoted" String is 'much' better if you learn

the rules of "escape sequences." Also, "" represents an empty String. Don't forget: use \" instead of " ! '' is not the same as "

**print("A \"quoted\" String is \n 'much' better if you learn\nthe rules of \"escape sequences.\n\" Also, \"\"represents an empty String.\nDon't forget: use \\\" instead of \" !\n'' is not the same as \" ")**

# What values result from the following expressions?

– 9 / 5-- **print(9 / 5)=1.9**

– 695 % 20 -- **print(695 % 20)=15**

– 7 + 6 \* 5--**print(7 + (6 \* 5))=37**

– 7 \* 6 + 5---**print((7 \* 6) + 5)=47**

– 248 % 100 / 5-- **print((248 % 100) / 5)=9.6**

– 6 \* 3 - 9 / 4--- **print((6 \* 3) - (9 / 4))=15.75**

– (5 - 7) \* 4--- **print((5 - 7) \* 4)=-8**

- 6 + (18 % (17 - 12))--**-print(6 + (18 % (17 - 12)))=9**