“Homework 4” Justin Minsk

1.

>>> 'Computer' + 'Science'

'ComputerScience'

>>> 'Darwin\'s'

"Darwin's"

>>> 'H2O' \* 3

'H2OH2OH2O'

>>> 'CO2' \* 0

''

2.

>>> print('They\'ll hibernate during the winter.')

They'll hibernate during the winter.

>>> print('\"Absolutely not,\" he said.')

"Absolutely not," he said

>>> print('\"He said, \'Absolutely not,\"\' recalled Mei.')

"He said, 'Absolutely not,"' recalled Mei.

>>> print('hydrogen sulfide')

hydrogen sulfide

>>> print('left\\right')

left\right

3.

>>>’A

B

C’

SyntaxError: EOL while scanning string literal

4.

>>> len('')

0

5.

>>> x = 3

>>> y = 12.5

>>> print('x = ', x,' y = ', y)

x = 3 y = 12.5

>>> print("The rabbit is " + str(x) + ".")

The rabbit is 3.

>>> print("The rabbit is " + str(x) + " years old.")

The rabbit is 3 years old.

>>> print(y, "is average.")

12.5 is average.

>>> print(y, '\*', x)

12.5 \* 3

>>> print(y, '\*' , x, 'is 37.5.')

12.5 \* 3 is 37.5.