1. Assume that the variable **data** refers to the string **"myprogram.exe"**. Write the values of the following expressions:
   * **data[2] “p”**
   * **data[-1]”e”**
   * **len(data)13**
   * **data[0:8]”myprogra”**
2. Assume that the variable **data** refers to the string **"myprogram.exe"**. Write the expressions that perform the following tasks:
   * Extract the substring **"gram"** from **data**. data[5:9]
   * Truncate the extension "**.exe"** from **data**. data[9: len(data)]
   * Extract the character at the middle position from **data**. data[len(data)/2)]
3. Assume that the variable **myString** refers to a string. Write a code segment that uses a loop to print the characters of the string in reverse order.

dte = ""

myString = “”

for x in range (len(myString) - 1 , -1 , -1):

dte = dte + myString[x]

myString= dte

print(myString)

1. Assume that the variable **myString** refers to a string, and the variable **reversedString** refers to an empty string. Write a loop that adds the characters from **myString** to **reversedString** in reverse order.

reversed String = ""

myString = “”

for x in range (len(myString) - 1 , -1 , -1):

reversedString= reversedString+ myString[x]

print(reversedString)