

1. Is a string in Python a sequence?

1 / 1 punto

☒ Yes

☐ No

☒ **Correcto**

Correct! A string in Python is a sequence of characters.

2. In Python, what symbol is used for comments in code?

1 / 1 punto

☐ --

☐ //

☒ #

☒ **Correcto**

Correct! The hash symbol is used for adding comments in code.

3. What type will be assigned to the following variable: `x = 4`?

1 / 1 punto

☐ str - String

☒ int - Integer

☐ float - Float

☐ list - List

☒ **Correcto**

Correct! The variable will be assigned the type Integer.

4. Python allows for both implicit and explicit data type conversions?

1 / 1 punto

☒ True

☐ False

☒ **Correcto**

✓ **Correcto**

Correct! Python allows for both implicit and explicit data types.

5. A variable called **name** is assigned the value of "Testing". What will the output of the following equal - `print(len(name))`;

1 / 1 punto

☐ Testing

☐ Error

☐ str

☒ 7

✓ **Correcto**

Correct! The output will be 7. The len function will get the length of the string Testing which is equal to 7 characters.