✅ **Congratulations! You passed!**

Grade received **100%**   To pass **80% or higher**

Go to next item

---

1. Is a string in Python a sequence?

1 / 1 point

- ⦿ Yes
- ○ No

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

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

1 / 1 point

- ○ //
- ○ --
- ⦿ #

✓ **Correct**
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 point

- ○ str - String
- ⦿ int - Integer
- ○ float - Float
- ○ list - List

✓ **Correct**
Correct! The variable will be assigned the type Integer.

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

1 / 1 point

- ⦿ True
- ○ False

✓ **Correct**
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 point

- ○ Testing
- ○ Error
- ○ str
- ⦿ 7

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

✅ **Congratulations! You passed!**

Grade received **100%**   To pass **80% or higher**

Go to next item