

## CC 1.2.5: Strings

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In these Comprehension Checks, we will review a range of Python topics, and do not expect you to know the answer without any aids. As you answer these questions, feel free to use Python and the internet interactively to get the right answer!

### Strings: Question 1

2/2 points (graded)

Which of the following expressions are valid?

Select ALL that apply.



2 + 2



"2" + "2"



2 + "2"



2 \* 2



"2" \* "2"



2 \* "2"



Submit

You have used 1 of 3 attempts



Correct (2/2 points)

### Strings: Question 2

1/1 point (graded)

Which of the following lines of code will fail to return the integers 0 through 9 in a single string?



"0"+"1"+"2"+"3"+"4"+"5"+"6"+"7"+"8"+"9"



"".join([str(i) for i in range(10)])



str(range(10))



string.digits (using the string library)



Hide Notes

String objects (using the `String` library)



Submit

You have used 1 of 2 attempts

✓ Correct (1/1 point)

## Strings: Question 3

1/1 point (graded)

Assume you have assigned `x` the string value of "125,000" (i.e., `x = "125,000"`). Can you find a string method that tests if `x` only contains digits?

Enter your code that tests whether `x` contains only digits.

`x.isdigit()`



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You have used 2 of 5 attempts

✓ Correct (1/1 point)

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