



Congratulations! You passed!

TO PASS 75% or higher

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GRADE

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String Operations

LATEST SUBMISSION GRADE

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1. In Python, if you executed `name = 'Lizz'`, what would be the output of `print(name[0:2])`?

1 / 1 point

- ☐ Lizz
- ☐ L
- ☒ Li



Correct

Correct, we only retrieve the first two elements.

2. In Python, if you executed `var = '01234567'`, what would be the result of `print(var[::2])`.

1 / 1 point

- ☒ 0246
- ☐ 1357
- ☐ 1234567



Correct

Correct, a stride value of 2 selects even elements

3. In Python, what is the result of the following operation: `'1'+'2'`

1 / 1 point

- ☐ 3
- ☐ '3'
- ☒ '12'



Correct

correct, the '+' applied to strings does not add strings but concatenates them

4. Given `myvar = 'hello'`, how would you return `myvar` as uppercase?

1 / 1 point

- ☐ len(myvar)
- ☐ myvar.find('hello')
- ☒ myvar.upper()



Correct

correct

5. Consider the string `Name="Michael Jackson"`, what is the result of the following operation `Name.find('e')`

1 / 1 point

- ☐ 1
- ☒ 5
- ☐ -1



Correct

correct, the method finds the starting index of a substring

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6. what is the result of the following : `str(1)+str(1)`

1 / 1 point

☒ '11'

☐ 2

✓ **Correct**

correct, the integers are cast to a string, and the strings are concatenated

7. what is the result of the following: `"123".replace("12", "ab")`

1 / 1 point

☒ 'ab3'

☐ '123ab'

✓ **Correct**

correct, the method replace returns a copy of the string with all occurrences of the old substring