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## Types

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1. what is the type of the following: 1

1 / 1 point

- ☐ float
- ☒ int
- ☐ str

✓ **Correct**  
correct, as there is no decimal, the number is of type int

2. What is the type of the following "7.1"

1 / 1 point

- ☐ int
- ☐ float
- ☒ string

✓ **Correct**  
correct, the type is string

3. What is the result of the following code segment: `int(3.99)`

1 / 1 point

- ☒ 3
- ☐ 3.99
- ☐ 4

✓ **Correct**  
In Python, if you cast a float to an integer, the conversion truncates towards zero, i.e. you just get rid of the numbers after the decimal place. So for 3.99 you just get rid of the ".99" leaving 3.

4. What is the result of the following code segment: `int(True)`

1 / 1 point

- ☒ 1
- ☐ 0
- ☐ error

✓ **Correct**  
correct, when you cast a boolean **True** to an integer you get a 1