

✓ Congratulations! You passed!
Grade received 100% To pass 70% or higher

Go to next item

1. What is the type of the following: 0

1 / 1 point

- ☒ Int
☐ float

✓ Correct

Correct, as there is no decimal the number is of type int. You can also use the type function to verify your results.

2. What is the type of the following number: 3.12323

1 / 1 point

- ☐ Int
☒ Float

✓ Correct

Correct, as there is a decimal the number is of type float. You can also use the type function to verify your results.

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

1 / 1 point

- ☒ 3
☐ 3.99

✓ Correct

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.

