

Question 1

What is the type of the following: 0 1 / 1 point

float

Int

Correct

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

Question 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.

Question 3

What is the result of the following: int(3.99) 1 / 1 point

3.99

3

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.