**Types**

**LATEST SUBMISSION GRADE**

100%

1.

Question 1

What is the type of the following: **1.0**

**1 / 1 point**



float



int



str

**Correct**

correct

2.

Question 2

What is the result of the following code segment: **type(int(12.3))**

**1 / 1 point**



int



float



str

**Correct**

correct, in this code, we first cast or convert the float to an integer, then use the type function to determine the type

3.

Question 3

What is the result of the following code segment: **int(12.3)**

**1 / 1 point**



12.3



12



13

**Correct**

Correct, In Python, if you cast a float to an integer, the conversion truncates towards zero.

4.

Question 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