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CC 1.2.1: Sequences

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In these Comprehension Checks, we will review a range of Python topics, and do not expect you to know the answer without any aids. As you answer these questions, feel free to use Python and the internet interactively to get the right answer!

Sequences: Question 1

1/1 point (graded)

Consider the following tuple and index `(1,2,3)[-0]` . What will this return?

0



1



3



This code contains an error.



Explanation

Counting from index 0, this moves backwards 0 steps, which is still index 0. For this tuple, this returns value 1.

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You have used 1 of 2 attempts

Answers are displayed within the problem

Sequences: Question 2

1/1 point (graded)

Consider the following tuple and index `(1,2,3)[-0:0]` . What will this return?

(0)



(1)



()



This code contains an error.

Hide Notes



Explanation

Python includes all values from the beginning of the first index in the slice up to and not including the second value in the slice. In this case, the slice contains no indices, not even 0, so it returns an empty tuple.

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You have used 1 of 2 attempts

i Answers are displayed within the problem

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