

MITx: 6.00.1x Introduction to Computer Science and Programming ...

Help



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Midterm Exam

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Problem 6

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Problem 6

15.0 points possible (graded)

Implement a function that meets the specifications below.

```
def deep_reverse(L):
    """ assumes L is a list of lists whose elements are ints
    Mutates L such that it reverses its elements and also
    reverses the order of the int elements in every element
of L.
    It does not return anything.
    """
    # Your code here
```

```
For example, if L = [[1, 2], [3, 4], [5, 6, 7]] then deep_reverse(L) mutates L to be [[7, 6, 5], [4, 3], [2, 1]]
```

Paste your entire function, including the definition, in the box below. Do not leave any debugging print statements.

```
1 # Paste your function here
```

Press ESC then TAB or click outside of the code editor to exit

Sandbox

Unanswered



BEFORE EMAILING THE STAFF: Please read carefully. The question states that you need to mutate L. Your code must work when you do this:

L = [[0, 1, 2], [1, 2, 3], [3, 2, 1], [10, -10, 100]]deep_reverse(L) print(L)

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You have used 0 of 10 attempts

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