On Thursday, February 16th at 6:00AM EST, UTC-5, we will be conducting a brief database maintenance. The event should last about 5 minutes.

edX   **MITx: 6.00.1x Introduction to Computer Science and Programming U..**   **Help**

Week 3: Structured Types > 5. Tuples and Lists > Exercise 1

Exercise 1

🔖 **Bookmark this page**

Exercise 1

26 points possible (graded)
ESTIMATED TIME TO COMPLETE: 5 minutes
Note that you will have to answer all questions before you can click the Check button.

For each of the expressions below, specify its type and value. If it generates an error, select type 'NoneType' and put the word 'error' in the box for the value.

Assume we've made the following assignment:

```
x = (1, 2, (3, 'John', 4), 'Hi')
```

<u>Hints: Single Element Tuples</u>

- `x[0]`

  Select an option ▼

  [   ]

- `x[2]`

  Select an option ▼

  [   ]

- `x[-1]`

Select an option ⬍

- `x[2][2]`

Select an option ⬍

- `x[2][-1]`

Select an option ⬍

- `x[-1][-1]`

Select an option ⬍

- `x[-1][2]`

Select an option ⬍

- `x[0:1]`

Select an option ⬍

- `x[0:-1]`

Select an option ⬍

- `len(x)`

Select an option ⬍

- `2 in x`

Select an option ⬍

- `3 in x`

Select an option ⬍

- `x[0] = 8`

Select an option ⬍

Submit

Exercise 1
Topic: Lecture 5 / Exercise 1

Show Discussion ✏

© 2012-2017 edX Inc. All rights reserved except where noted. EdX, Open edX and the edX and Open EdX logos are registered trademarks or trademarks of edX Inc.