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.



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

<u>Help</u>



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

## Exercise: odd tuples

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Welcome to the edX Platform

Exercise: odd tuples 5.0 points possible (graded)

• Entrance Survey

**ESTIMATED TIME TO COMPLETE: 5 minutes** 

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Write a procedure called <code>oddTuples</code>, which takes a tuple as input, and returns a new tuple as output, where every other element of the input tuple is copied, starting with the first one. So if test is the tuple <code>('I', 'am', 'a', 'test', 'tuple')</code>, then evaluating <code>oddTuples</code> on this input would return the tuple <code>('I', 'a', 'tuple')</code>.

- Week 1: Python Basics
- Week 2: Simple Programs
- ▼ Week 3: Structured Types

## 5. Tuples and Lists

Finger Exercises ©

<u>Filiger Exercises</u>

6. Dictionaries
Finger Exercises

Problem Set 3

Problem Set due Feb

9, 2017 15:30 PST

```
1 def oddTuples(aTup):
2     '''
3     aTup: a tuple
4     returns: tuple, every other element of aTup.
6     '''
7     # Your Code Here
8
```

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

Unanswered

Week 4. Good

<u>Programming</u>

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<u>Practices</u>	Exercise: odd tuples Topic: Lecture 5 / Exercise: odd tuples	Show Discussion
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<ul><li>Week 5: Object Oriented Programming</li></ul>		
► <u>Sandbox</u>		

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