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 4: Good Programming Practices > Problem Set 4 > Problem 4 - Hand Length

# Problem 4 - Hand Length

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8. Exceptions and <u>Assertions</u>

Finger Exercises

### Problem 4 - Hand Length

10.0 points possible (graded)

We are now ready to begin writing the code that interacts with the player. We'll be implementing the playHand function. This function allows the user to play out a single hand. First, though, you'll need to implement the helper calculateHandlen function, which can be done in under five lines of code.

```
1 def calculateHandlen(hand):
2
3
     Returns the length (number of letters) in the current hand
4
5
     hand: dictionary (string int)
6
     returns: integer
7
8
     # TO DO... <-- Remove this comment when you code this fund
9
```

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

Unanswered

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You have used 0 of 30 attempts

#### **Problem Set 4**

## Problem 4 - Hand Length

Topic: Problem Set 4 / Problem 4

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Problem Set due Feb 23, 2017 15:30 PST
► <u>Midterm Exam</u>
<ul><li>Week 5: Object Oriented Programming</li></ul>
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