Top of Form



Bottom of Form

Top of Form



# Python 3: The Python Environment Lesson 4, Quiz 2

Handed in: 3 Jun 2015 04:52:48PM Graded: 4 Jun 2015 10:32:59PM

**Question 1:**

Provide a regular expression pattern that will find three adjacent digits.

##### Your Answer:

[\d]+ (assuming that there are breaks between digits i.e. for (999) 888-7777 -> '999' would be returned)

[\d]{3} (assuming that we only want to return three adjacent digits, regardless of how many are adjacent to each other, i.e. for 4804143507 -> '480' would be returned)

##### Mentor Comments:

*none*

**Question 2:**

If a re.match() or re.search() fails to find anything, what kind of object does it return?

##### Your Answer:

None

##### Mentor Comments:

*none*

**Question 3:**

What method returns the found pattern string in a match object?

##### Your Answer:

groups() or groupdict()

##### Mentor Comments:

also

m.group()

### Overall Comments:

Good work.

-Kirby

### Grade:

Great

[Take Me Back](ostreturn:)

© 2014, O'Reilly Media, Inc. All rights reserved.

Bottom of Form