



## Quiz: Regular Expressions



10/10 questions correct

Quiz passed!

[Continue Course \(/learn/python-network-data/gradedLti/mEdBo/extracting-data-with-regular-expressions\)](/learn/python-network-data/gradedLti/mEdBo/extracting-data-with-regular-expressions)

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1.

Which of the following best describes "Regular Expressions"?



2.

What will the '\\$' regular expression match?



3.

What would the following mean in a regular expression? [a-z0-9]



4.

What is the type of the return value of the re.findall() method?



5.

What is the "wild card" character in a regular expression (i.e., the character that matches any character)?

✓ 6.

What is the difference between the "+" and "\*" character in regular expressions?

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✓ 7.

What does the "[0-9]+" match in a regular expression?

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✓ 8.

What does the following Python sequence print out?

```
x = 'From: Using the : character'
y = re.findall('^F.+:', x)
print y
```

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✓ 9.

What character do you add to the "+" or "\*" to indicate that the match is to be done in a non-greedy manner?

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✓ 10.

Given the following line of text:

```
From stephen.marquard@uct.ac.za Sat Jan 5 09:14:16 2008
```

What would the regular expression "\S+?@\S+" match?

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