

# 98-381<sup>Q&As</sup>

Introduction to Programming Using Python

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**QUESTION 1**

You are writing code that generates a random integer with a minimum value of 5 and a maximum value of 11. Which two functions should you use? Each correct answer presents a complete solution. (Choose two.)

- A. `random.randint(5, 12)`
- B. `random.randint(5, 11)`
- C. `random.randrange(5, 12, 1)`
- D. `random.randrange(5, 11, 1)`

Correct Answer: BC

References: <https://docs.python.org/3/library/random.html#>

**QUESTION 2**

**HOTSPOT**

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Hot Area:

**Answer Area**

	<b>Yes</b>	<b>No</b>
A <code>try</code> statement can have one or more <code>except</code> clauses.	<input type="checkbox"/>	<input type="checkbox"/>
A <code>try</code> statement can have a <code>finally</code> clause without an <code>except</code> clause.	<input type="checkbox"/>	<input type="checkbox"/>
A <code>try</code> statement can have a <code>finally</code> clause and an <code>except</code> clause.	<input type="checkbox"/>	<input type="checkbox"/>
A <code>try</code> statement can have one or more <code>finally</code> clauses.	<input type="checkbox"/>	<input type="checkbox"/>

Correct Answer:

### Answer Area

	Yes	No
A try statement can have one or more except clauses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A try statement can have a finally clause without an except clause.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A try statement can have a finally clause and an except clause.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A try statement can have one or more finally clauses.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

References: <https://docs.python.org/2.0/ref/try.html>

### QUESTION 3

The ABC company has hired you as an intern on the coding team that creates e-commerce applications.

You must write a script that asks the user for a value. The value must be used as a whole number in a calculation, even if the user enters a decimal value.

You need to write the code to meet the requirements.

Which code segment should you use?

- A. `totalItems = input("How many items would you like?")`
- B. `totalItems = float(input("How many items would you like?"))`
- C. `totalItems = str(input("How many items would you like?"))`
- D. `totalItems = int(input("How many items would you like?"))`

Correct Answer: B

References: <http://anh.cs.luc.edu/python/hands-on/3.1/handsonHtml/io.html>

### QUESTION 4

DRAG DROP

You are creating a Python script to evaluate input and check for upper and lower case.

Which four code segments should you use to develop the solution? To answer, move the appropriate code segment from the list of code segments to the answer area and arrange them in the correct order.

Select and Place:

**Code Segments**

```
else:  
    print(name, "is mixed case.")
```

```
else:  
    print(name, "is lower case.")
```

```
name = input("Enter your name: ")
```

```
else:  
    print(name, "is upper case.")
```

```
elif name.upper() == name:  
    print(name, "is all upper case.")
```

```
if name.lower() == name:  
    print(name, "is all lower case.")
```

**Answer Area**

Correct Answer:

**Code Segments**

```
else:  
    print(name, "is lower case.")
```

```
elif name.upper() == name:  
    print(name, "is all upper case.")
```

**Answer Area**

```
name = input("Enter your name: ")
```

```
if name.lower() == name:  
    print(name, "is all lower case.")
```

```
else:  
    print(name, "is upper case.")
```

```
else:  
    print(name, "is mixed case.")
```

References: <https://www.w3resource.com/python/python-while-loop.php>

**QUESTION 5**

This question requires that you evaluate the underlined text to determine if it is correct.

You write the following code:

```
import sys
try:
    file_in = open("in.txt", 'r')
    file_out = open("out.txt", 'w+')
except IOError:
    print('cannot open', file_name)
else:
    i = 1
    for line in file_in:
        print(line.rstrip())
        file_out.write("line " + str(i) + ": " + line)
        i = i + 1
    file_in.close()
    file_out.close()
```

The out.txt file does not exist. You run the code. The code will execute without error.

Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. The code runs, but generates a logic error
- C. The code will generate a runtime error
- D. The code will generate a syntax error

Correct Answer: A

References: <https://docs.python.org/2/library/exceptions.html>

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