



98-381^{Q&As}

Introduction to Programming Using Python

Pass Microsoft 98-381 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/98-381.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

HOTSPOT

You are developing a Python application for an online game.

You need to create a function that meets the following criteria: The function is named `update_score` The function receives the current score and a value The function adds the value to the current score The function returns the new score

How should you complete the code? To answer, select the appropriate code segments in the answer area.

Hot Area:

Answer Area

<code>update_score</code>	<code>(current, value):</code>
<code>def update_score</code>	<code>():</code>
<code>return update_score</code>	<code>(current, value)</code>
<code>current += value</code>	<code>()</code>

<code>pass current</code>
<code>return current</code>
<code>return</code>
<code>pass</code>

Correct Answer:



Answer Area

▼

update_score

def update_score

return update_score

▼

(current, value):

():

(current, value)

()

current += value

▼

pass current

return current

return

pass

QUESTION 2

DRAG DROP

Match the data type to the type operations.

To answer, drag the appropriate data type to the correct type operation. Each data type may be used once, more than once, or not at all.

Select and Place:

Data Types

int

float

str

bool

Answer Area

type (+1E10)

type (5.0)

type ("True")

type (False)

Correct Answer:

**Data Types**

int	float	str	bool
-----	-------	-----	------

Answer Area

type (+1E10)

type (5.0)

type ("True")

type (False)

References: <https://www.w3resource.com/python/python-data-type.php>**QUESTION 3****HOTSPOT**

You create the following program to locate a conference room and display the room name. Line numbers are included for reference only.

```
01 rooms = {1: 'Foyer', 2: 'Conference Room'}
02 room = input('Enter the room number: ')
03 if not room in rooms:
04     print('Room does not exist.')
05 else:
06     print("The room name is " + rooms[room])
```

Colleagues report that the program sometimes produces incorrect results.

You need to troubleshoot the program. Use the drop-down menus to select the answer choice that answers each question based on the information presented in the code segment.

Hot Area:



Answer Area

Which two data types are stored in the `rooms` list at line 01?

bool and string
float and bool
int and string
float and int

What is the data type of `room` at line 02?

bool
float
int
string

Why does line 03 fail to find the rooms?

Invalid syntax
Mismatched data type(s)
Misnamed variable(s)

Correct Answer:

Answer Area

Which two data types are stored in the `rooms` list at line 01?

bool and string
float and bool
int and string
float and int

What is the data type of `room` at line 02?

bool
float
int
string

Why does line 03 fail to find the rooms?

Invalid syntax
Mismatched data type(s)
Misnamed variable(s)

QUESTION 4

You develop a Python application for your company.

You need to accept input from the user and print that information to the user screen.

You have started with the following code. Line numbers are included for reference only.



```
01 print("What is your name?")
02
03 print(name)
```

Which code should you write at line 02?

- A. name = input
- B. input("name")
- C. input(name)
- D. name = input()

Correct Answer: B

QUESTION 5

HOTSPOT

You are developing a Python application for your company.

You write the following code:

```
numList = [1,2,3,4,5]
alphaList = ["a","b","c","d","e"]
print(numList is alphaList)
print(numList == alphaList)
numList = alphaList
print(numList is alphaList)
print(numList == alphaList)
```

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the code segment.

Hot Area:



Answer Area

What is displayed after the first print?

	▼
True	
False	

What is displayed after the second print?

	▼
True	
False	

What is displayed after the third print?

	▼
True	
False	

What is displayed after the fourth print?

	▼
True	
False	

Correct Answer:



Answer Area

What is displayed after the first print?

	▼
True	
False	

What is displayed after the second print?

	▼
True	
False	

What is displayed after the third print?

	▼
True	
False	

What is displayed after the fourth print?

	▼
True	
False	

[98-381 Practice Test](#)

[98-381 Study Guide](#)

[98-381 Braindumps](#)