

Your grade: 100%

Your latest: 80% • Your highest: 100% • To pass you need at least 80%. We keep your highest score.

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1. Which Python keyword indicates the start of a function definition?

1 / 1 point

✓ Correct

2. In Python, how do you indicate the end of the block of code that makes up the function?

1 / 1 point

✓ Correct

3. In Python what is the **input()** feature best described as?

1 / 1 point

✓ Correct

4. What does the following code print out?

1 / 1 point

```
4 print('There')
```

✓ Correct

5. In the following Python code, which of the following is an "argument" to a function?

1 / 1 point

```
1 x = 'banana'
2 y = max(x)
3 print(y)
```

✓ Correct

6. What will the following Python code print out?

1 / 1 point

```
1 def func(x) :
2     print(x)
3
4 func(10)
5 func(20)
```

✓ Correct

7. Which line of the following Python program will never execute?

1 / 1 point

```
1 def stuff():
2     print('Hello')
3     return
4     print('World')
5
6 stuff()
```

✓ Correct

8. What will the following Python program print out?

1 / 1 point

```
1 def greet(lang):
2     if lang == 'es':
3         return 'Hola'
4     elif lang == 'fr':
5         return 'Bonjour'
6     else:
7         return 'Hello'
8
9 print(greet('fr'), 'Michael')
```

✓ Correct

9. What does the following Python code print out? (Note that this is a bit of a trick question and the code has what many would consider to be a flaw/bug - so read carefully).

1 / 1 point

```
1 def addtwo(a, b):
2     added = a + b
3     return a
4
5 x = addtwo(2, 7)
6 print(x)
```

✓ Correct

10. What is the most important benefit of writing your own functions?

1 / 1 point

✓ Correct