



Chapter 4



10/10 questions correct

Quiz passed!

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1.

Which Python keyword indicates the start of a function definition?



2.

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



3.

In Python what is the `raw_input()` feature best described as?



4.

What does the following code print out?

```
def thing():  
    print 'Hello'  
  
print 'There'
```



5.

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

```
x = 'banana'  
y = max(x)  
print y
```



6.

What will the following Python code print out?

```
def func(x) :  
    print x  
  
func(10)  
func(20)
```



7.

Which line of the following Python program is useless?

```
def stuff():  
    print 'Hello'  
    return  
    print 'World'  
  
stuff()
```



8.

What will the following Python program print out?

```
def greet(lang):  
    if lang == 'es':  
        return 'Hola'  
    elif lang == 'fr':  
        return 'Bonjour'  
    else:  
        return 'Hello'  
  
print greet('fr'), 'Michael'
```



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).

```
def addtwo(a, b):  
    added = a + b  
    return a  
  
x = addtwo(2, 7)  
print x
```



10.

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

