Quick Quiz on Modules and Functions

1

What is the output of the following function?

```
def function(fruit = "Orange"):
    print("I like " + fruit)

function("Banana")
function("Peach")
function()
function()
```

```
2
```

```
def function(x):
    return 5 +x

print(function(2))
print(function(4))
print(function(6))
```

What is the output of the following code?

```
def recursion(k):
   if(k>0):
     result = k+recursion(k-1)
   else:
     result = 0
   return result

print(recursion(2))
```

Check Answers

Now that you have learned about modules and functions in Python, what if you want a set of instructions or structures to be repeated in a sequence a specified number of times? Let's learn about "Iterations and Loops" in the next chapter.