✓ **Congratulations! You passed!**
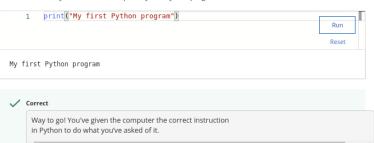TO PASS 80% or higher

[Keep Learning]

GRADE
100%

Practice Quiz: Introduction to Python

TOTAL POINTS 5

1. Fill in the correct Python command to put "My first Python program" onto the screen.

`1/1 point`

```
1    print("My first Python program")
```

[Run]
Reset

```
My first Python program
```

✓ **Correct**

Way to go! You've given the computer the correct instruction in Python to do what you've asked of it.

2. Python is an example of what type of programming language?

`1/1 point`

○ Client-side scripting language

● General purpose scripting language

○ Machine language

○ Platform-specific scripting language

✓ **Correct**

You got it! Python is one of the general purpose scripting languages that are widely used for scripting and automation.

3. Convert this Bash command into Python:

`1/1 point`

```
1    print("Have a nice day")
```

[Run]
Reset

```
Have a nice day
```

✓ **Correct**

Great job! You used the correct syntax, with proper punctuation, to make this code work in Python.

4. Fill in the correct Python commands to put "This is fun!" onto the screen 5 times.

`1/1 point`

```
1    for i in range(5):
2        print("This is fun!")
```

[Run]
Reset

```
This is fun!
This is fun!
This is fun!
This is fun!
This is fun!
```

✓ **Correct**

Well done! You remembered how to specify the range in Python, and have the "print" command do the work.

5. Select the Python code snippet that corresponds to the following Javascript snippet:

`1/1 point`

```
1  for (let i = 0; i < 10; i++) {
2          console.log(i);
3     }
4
```

○
```
1  for a in 1..5 do
2
3    puts i
4
5  end
6
```

○
```
1  for (int i = 0; i < 10; i++)
2    {
3    print()
4    }
5
```

○
```
1  for (i in x)
2    {
3    print(i)
4    }
5
```

◉
```
1  for i in range(10):
2      print(i)
3
```

✓ **Correct**
Right on! In Python, we use range() to initiate for loops.