## 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

   ✓ **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

   ○ Platform-specific scripting language

   ○ Machine language

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    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.