

1. What will be the result of the following?

1 / 1 point

```
1 for x in range(0, 3):
2     print(x)
```

☐ 0

☐ 1

☐ 2

☐ 3

☒ 0

☐ 1

☐ 2

☐ 0

☐ 1

☐ 2

☐ 3

☒ **Correct**
Correct! The range function will generate values in the range 0 to 3, excluding 3.

2. What is the output of the following:

1 / 1 point

```
1 for x in ['A', 'B', 'C']:
2     print(x + 'A')
```

☐ A

☐ B

☐ C

☐ A

☒ AA

☐ BA

☐ CA

☐ AA

☐ BB

☐ CC

☐ A

☐ B

☐ C

☒ **Correct**
Correct! The term x + 'A' performs string concatenation.

3. What is the output of the following?

1 / 1 point

```
1 for i, x in enumerate(['A', 'B', 'C']):
2     print(i, x)
3
```

☐ 0

☐ 1

☐ 2

☐ AA

☐ BB

☐ CC

☐ A 0

☐ B 1

☐ C 2

☒ 0 A

☐ 1 B

☐ 2 C

☒ **Correct**
Correct! The enumerate method returns the corresponding index.