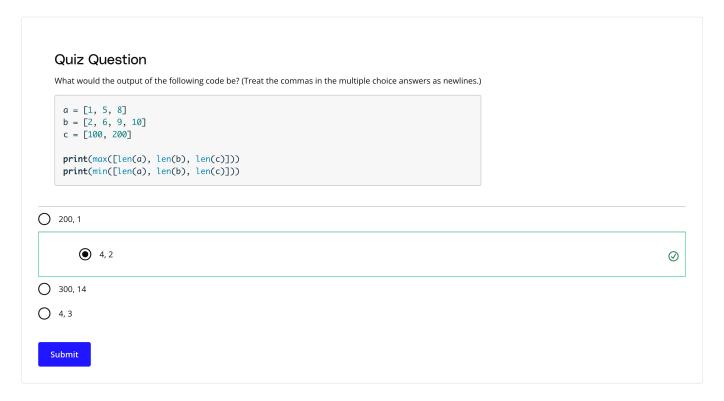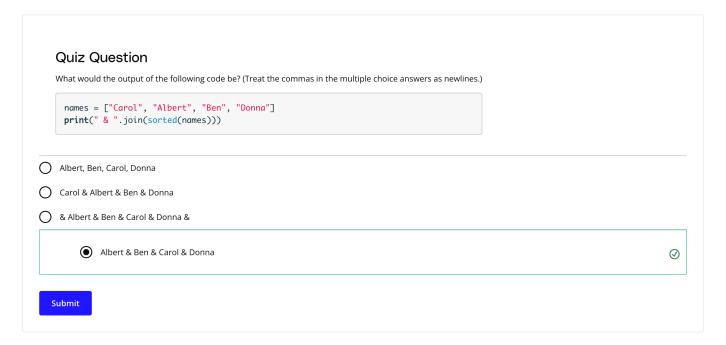# Quiz: List Methods

Quiz: `len`, `max`, `min`, and Lists

If you want to run test code related to any of the quizzes on this page, use the coding space from earlier in the lesson.

Quiz Question

What would the output of the following code be? (Treat the commas in the multiple choice answers as newlines.)

```python
a = [1, 5, 8]
b = [2, 6, 9, 10]
c = [100, 200]

print(max([len(a), len(b), len(c)]))
print(min([len(a), len(b), len(c)]))
```

○ 200, 1

◉ 4, 2 ✓

○ 300, 14

○ 4, 3

Submit

Quiz: `sorted`, `join`, and Lists

Quiz Question

What would the output of the following code be? (Treat the commas in the multiple choice answers as newlines.)

```python
names = ["Carol", "Albert", "Ben", "Donna"]
print(" & ".join(sorted(names)))
```

○ Albert, Ben, Carol, Donna

○ Carol & Albert & Ben & Donna

○ & Albert & Ben & Carol & Donna &

◉ Albert & Ben & Carol & Donna ✓

Submit

Quiz: `append` and Lists

Quiz Question

What would the output of the following code be? (Treat the commas in the multiple choice answers as newlines.)

```python
names = ["Carol", "Albert", "Ben", "Donna"]
names.append("Eugenia")
print(sorted(names))
```

○ Albert & Ben & Carol & Donna & Eugenia

○ ["Carol", "Albert", "Ben", "Donna"]

◉ ["Albert", "Ben", "Carol", "Donna", "Eugenia"] ⊘

○ ["Eugenia", "Carol", "Albert", "Ben", "Donna"]

Submit