✖

Many-to-Many Relationships and Python

✔ **9/9** points earned (100%)

Quiz passed!

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✔ 1 / 1
points

1.
How do we model a many-to-many relationship between two database tables?

✔ 1 / 1
points

2.
In Python, what is a database "cursor" most like?

✔ 1 / 1
points

3.
What method do you call in an SQLIte cursor object in Python to run an SQL command?

✔   1 / 1
         points

4.

In the following SQL,

```
cur.execute('SELECT count FROM Counts WHERE org = ? ', (o
rg, ))
```

what is the purpose of the "?"?

✔   1 / 1
         points

5.

In the following Python code sequence (assuming cur is a SQLite cursor object),

```
cur.execute('SELECT count FROM Counts WHERE org = ? ', (o
rg, ))
row = cur.fetchone()
```

what is the value in row if no rows match the WHERE clause?

✔   1 / 1
         points

6.

What does the LIMIT clause in the following SQL accomplish?
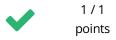
```
SELECT org, count FROM Counts
    ORDER BY count DESC LIMIT 10
```

✔   1 / 1
         points

7.

What does the executescript() method in the Python SQLite cursor object do that the normal execute() method does not do?

✔   1 / 1
         points

8.
What is the purpose of "OR IGNORE" in the following SQL:

```
INSERT OR IGNORE INTO Course (title) VALUES ( ? )
```

✔   1 / 1
         points

9.
What do we generally avoid in a many-to-many junction table?