

Let's Practice!

TOTAL POINTS 5

1. This statement will return an error. Please list why.

1 / 1 point

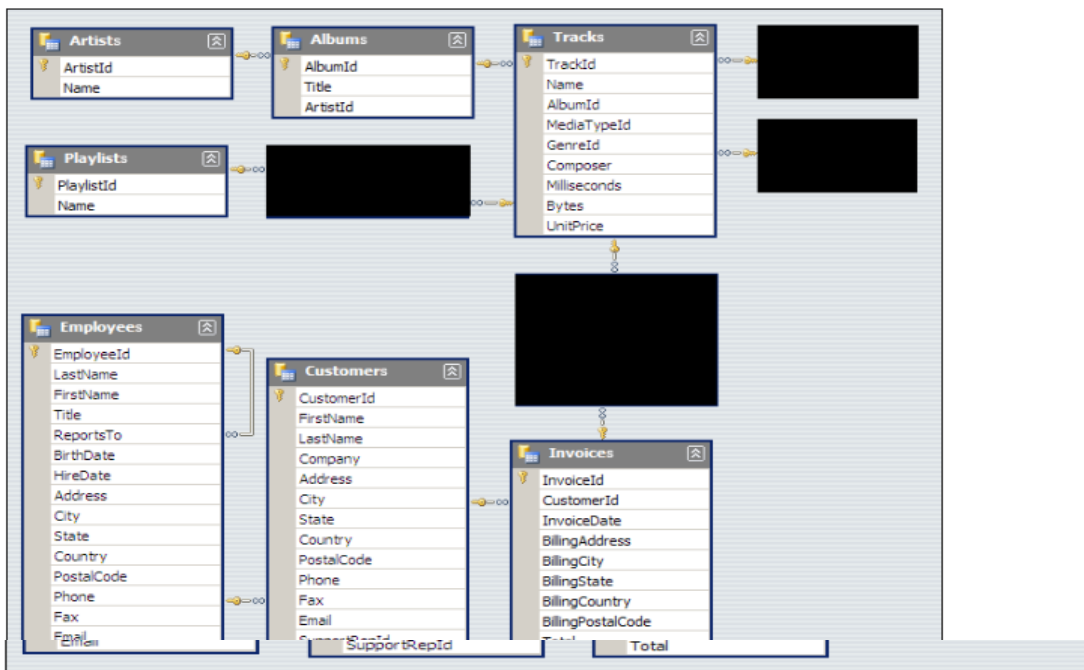
```
1 SELECT
2 TrackID
3 Name
4 AlbumID
5 FROM tracks
```

- ☐ It doesn't state where to get the data from
- ☐ It lists too many columns
- ☒ It's missing comma after "TrackID", and "Name"

✓ Correct

2. In the ER diagram below, the infinity symbol is representing a "many" relationship and the key is representing "one". Select all the tables that have a one-to-many relationship.

1 / 1 point



- ☒ Artist to Albums

✓ Correct

- ☒ Customers to Invoices

✓ Correct

- ☒ Employees to Customers

✓ Correct

3. When using SQLite, what datatypes can you assign to a column when creating a new table? Select all that apply.

1 / 1 point

☒ Integer

✓ Correct

☒ Text

✓ Correct

☒ Real

✓ Correct

☐ Null

4. Primary Keys must be unique values.

1 / 1 point

☒ True

☐ False

✓ Correct

5. What is the query below missing in order to execute?

1 / 1 point

```
1 albums.title as album_title,  
2 tracks.name as track_name  
3 FROM tracks  
4 JOIN albums ON tracks.albumid = albums.albumid
```

Run

Reset

☐ From

☐ A Comma

☒ Select

☐ The Column Names

✓ Correct