

More Joins

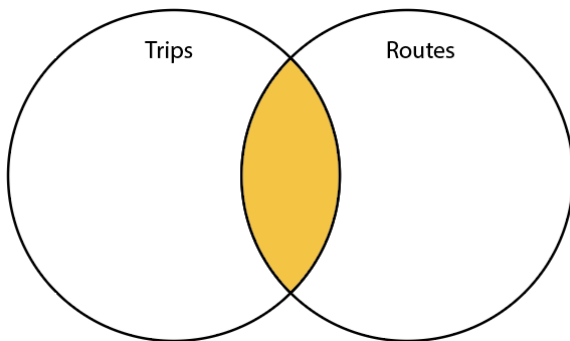
Video Task

Watch the video.

SQL Task

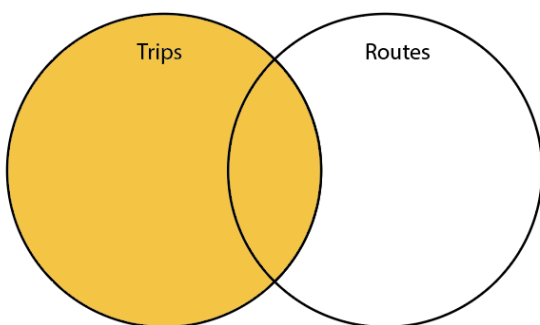
Complete the SQL for the following scenarios taken from the video:

Scenario 1



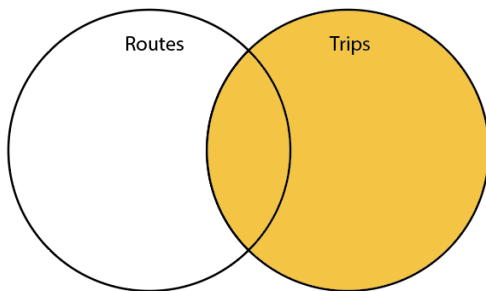
SQL

Scenario 2



SQL

Scenario 3



SQL

Practical Task (Optional)

Use the StudentEnrollment database that you set up in the Inner Joins unit.

Make sure you determine the primary key for each table.

Task 1

Test your setup by running the following query:

SQL

```
SELECT *  
FROM students  
LEFT JOIN enrollment ON enrollment.studentID = students.studentID;
```

Describe the output that is produced from this query:

Go

Task 2

Free play. Mess around with joins using the enrollment database.

Think of a query, predict the result, run the query, check your prediction.

How can we see an output containing both student and course info for every enrollment?

*Is it still possible to use WHERE clauses? And can we select specific fields from different tables rather than using *?*

Paste a sample SQL statement answering either or both of these questions here:

SQL