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## Test your knowledge on using SQL with temporary tables

GESAMTPUNKTZAHL 3

1. When are temporary tables automatically deleted?

1 / 1 Punkten

- ☐ After completing all calculations in the table
- ☐ After running a query in your SQL database
- ☒ After ending the session in a SQL database
- ☐ After running a report from the table

✓ Richtig

Temporary tables are automatically deleted after ending the session in a SQL database.

2. The following SQL query contains information about bike trips:

1 / 1 Punkten

```
WITH 1_hr_trips AS (  
  SELECT *  
  FROM bigquery-public-data.new_york.citibike_trips  
  WHERE tripduration = 60  
)
```

What data will appear in the temporary table created through this query?

- ☐ The total number of bike trips
- ☐ A random subset of bike trips
- ☐ Bike trips equal to or more than one hour
- ☒ Bike trips that lasted exactly one hour

✓ Richtig

This temporary table will show bike trips that lasted exactly one hour. The name of the table is "1\_hr\_trips" and the query includes the condition that trips in the table equal one hour.

3. What benefit does a CREATE TABLE statement add to a temporary table?

1 / 1 Punkten

- ☐ Metadata about the data in the table
- ☐ Specific naming conventions
- ☐ Automated calculations
- ☒ Access for anyone to use the table

✓ Richtig

A CREATE TABLE statement provides access for anyone to use the temporary table. The SELECT INTO statement is better suited for one person.