

SELECT basics

| | |
|-----------|--|
| Language: | English • Deutsch • español • 日本語 • 中文 |
|-----------|--|

world

| name | continent | area | population | gdp |
|-------------|-----------|---------|------------|--------------|
| Afghanistan | Asia | 652230 | 25500100 | 20343000000 |
| Albania | Europe | 28748 | 2831741 | 12960000000 |
| Algeria | Africa | 2381741 | 37100000 | 188681000000 |
| Andorra | Europe | 468 | 78115 | 3712000000 |
| Angola | Africa | 1246700 | 20609294 | 100990000000 |
| | | | | |

Introducing the world table of countries

1.

The example uses a WHERE clause to show the population of 'France'. Note that strings should be in 'single quotes';

Modify it to show the population of Germany

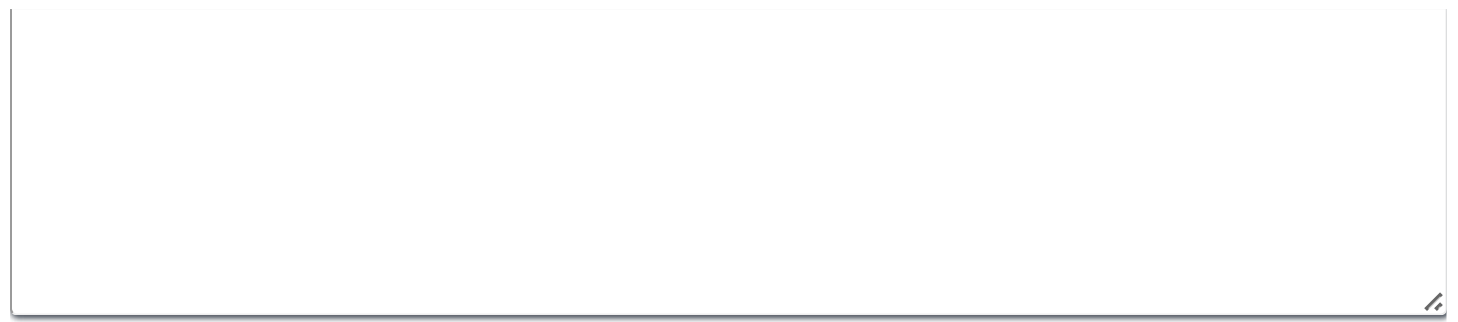
```
SELECT population
FROM world
WHERE name = 'Germany';
```

Submit SQL

restore default

Correct answer

| population |
|------------|
| 80716000 |



Scandinavia

2.

Checking a list The word **IN** allows us to check if an item is in a list. The example shows the name and population for the countries 'Brazil', 'Russia', 'India' and 'China'.

Show the name and the population for 'Sweden', 'Norway' and 'Denmark'.

```
SELECT name, population
FROM world
WHERE name IN ('Sweden', 'Norway', 'Denmark');
```

[Submit SQL](#)[restore default](#)

Correct answer

| name | population |
|---------|------------|
| Denmark | 5634437 |
| Norway | 5124383 |
| Sweden | 9675885 |

Just the right size

3.

Which countries are not too small and not too big? BETWEEN allows range checking (range specified is inclusive of boundary values). The example below shows countries with an area of 250,000-300,000 sq. km. Modify it to show the country and the area for countries with an area between 200,000 and 250,000.

```
SELECT name, area
FROM world
WHERE area BETWEEN 200000 AND 250000;
```

[Submit SQL](#)[restore default](#)

Correct answer

| name | area |
|---------|--------|
| Belarus | 207600 |
| Ghana | 238533 |
| Guinea | 245857 |
| Guyana | 214969 |
| Laos | 236800 |
| Romania | 238391 |
| Uganda | 241550 |
| Vietnam | 331212 |

- [SELECT Quiz](#)
- You are ready for tutorial one:SELECT statements with WHERE.

Language: [English](#) • [Deutsch](#) • [español](#) • [日本語](#) • [中文](#)

Retrieved from "https://sqlzoo.net/w/index.php?title=SELECT_basics&oldid=40220"