1.

SELECT name, population

FROM new\_world.country

WHERE population > 8000000

ORDER BY population;

2.

SELECT name

FROM new\_world.country

WHERE name REGEXP 'land'

3.

SELECT name, population

FROM new\_world.city

WHERE population BETWEEN 500000 AND 1000000

ORDER BY population;

4.

SELECT name, continent

FROM new\_world.country

WHERE continent = 'europe';

5.

SELECT name, surfaceArea

FROM new\_world.country

ORDER BY surfaceArea DESC;

6.

SELECT co.code, co.name, c.name AS cities

FROM new\_world.city c

JOIN country co

ON c.countrycode = co.code

WHERE co.code = 'NLD';

7.

SELECT population, name

FROM new\_world.city

WHERE name = 'Rotterdam';

8.

SELECT name, surfacearea

FROM new\_world.country

ORDER BY surfacearea DESC

LIMIT 10;

9.

SELECT name, population

FROM new\_world.city

ORDER BY population DESC

LIMIT 10;

10.

SELECT SUM(population)

AS WorldPopulation

FROM new\_world.country population;

**11. Give me the name of the countries and number of cities in each country, where the sum of the population in the cities listed is larger than 10 000 000**

**Note: not the population of the country, but the sum of the population-column in the city-table.**

SELECT co.name, COUNT(c.countrycode), countrycode, SUM(c.population) AS totalPopulation

FROM city c

JOIN country co ON countrycode = co.code

GROUP BY countrycode

HAVING totalPopulation > 10000000

ORDER BY totalPopulation DESC;