1. How many entries in the countries table are from Africa?

The number of entries from Africa are 56.

SELECT COUNT(*)
FROM countries
WHERE continent='Africa';

	COUNT(*)
1	56

2. What was the total population of the continent of Oceania in 2005?

The total population in 2005 in Oceania was 5281393mln

SELECT SUM(py.population) AS total_population, c.continent

FROM population_years py

JOIN countries c ON py.id=c.id

WHERE py.year=2005 AND continent='Oceania'

	total population	continent	
1	52.81393	Oceania	

3. What is the average population of countries in South America in 2003?

The average population in 2003 in South America is 0.00629mln

SELECT AVG(py.population) AS average_population, c.continent

FROM population years py

JOIN countries c

ON py.id=c.id

WHERE py.year=2003 AND continent='South America'

	average population	continent
1	0.00629	South America

4. What country had the smallest population in 2007?

The country with the small population in 2007 was Europe

SELECT MIN(py.population) AS min_population, c.name

FROM population_years py

JOIN countries c ON py.id=c.id

WHERE py.year=2007

min population name 0.0061 Austria

5. What is the average population of Poland during the time period covered by this dataset?

The average population during the time period covered by the database of Poland is 0.08563mln

SELECT AVG(py.population) AS avg_population, c.name

FROM population_years py JOIN countries c ON py.id=c.id WHERE c.name='Poland';

	avg population	name
1	0.08563	Poland

6. How many countries have the word "The" in their name?

The countries that contains the word 'The' in their name are 4

SELECT COUNT(DISTINCT name)
FROM countries
WHERE name LIKE '%The%';

	COUNT(DISTINCT name)
1	4

7. What was the total population of each continent in 2010?

The total population of each continent in 2010 is shown in the table:

SELECT ROUND(SUM(py.population),2) AS total_population, c.continent,py.year

FROM population_years py JOIN countries c ON py.id=c.id WHERE py.year=2010 GROUP BY 2

ORDER BY 1 DESC

	total population	continent	year
1	351.77	Europe	2010
2	211.7	Africa	2010
3	146.23	South America	2010
4	72.74	Asia	2010
5	4.52	Oceania	2010
6	0.13	North America	2010