Big Countries

Table: World

+-		+-		+
	Column Name		Type	
+-		-+-		+
	name		varchar	
	continent		varchar	
	area		int	
	population		int	
	gdp		int	
+-		-+-		+

name is the primary key column for this table.

Each row of this table gives information about the name of a country, the continent to which it belongs, its area, the population, and its GDP value.

A country is big if:

- it has an area of at least three million (i.e., 3000000 km2), or
- it has a population of at least twenty-five million (i.e., 25000000).

Write an SQL query to report the name, population, and area of the big countries.

Return the result table in any order.

The query result format is in the following example.

Example 1:

Input:

World table:

+	-+	-+	-+	-++
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
+	+	-+	-+	-++

Output:

+-		-+-		-+-		-+
	name		population		area	
+-		-+-		-+-		-+
	Afghanistan		25500100		652230	
	Algeria		37100000		2381741	
+ -		-+-		-+-		-+

Solution:

Solution 1:

SELECT `name`, `population`, `area`
FROM `World`
WHERE `area` >= 3000000 OR `population` >= 25000000;

Solution 2:

SELECT `name`, `population`, `area` FROM `World` WHERE `area` >= 3000000

UNION

SELECT `name`, `population`, `area` FROM `World` WHERE`population` >= 25000000;