**Input Format for Q1 to Q3**

The **CITY** and **COUNTRY** tables are described as follows:



1.

Given the CITY and COUNTRY tables, query the sum of the populations of all cities where the CONTINENT is 'Asia'.

2.

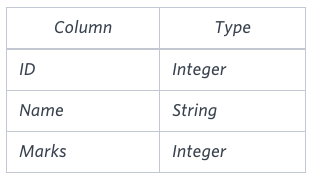
Given the CITY and COUNTRY tables, query the names of all cities where the CONTINENT is 'Africa'.

3.

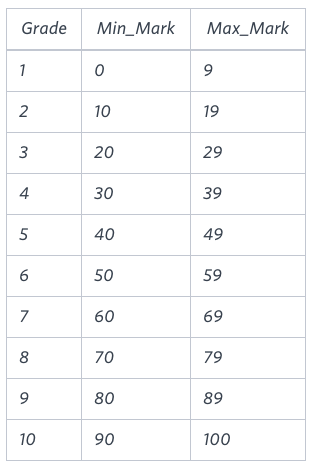
Given the CITY and COUNTRY tables, query the names of all the continents (COUNTRY.Continent) and their respective average city populations (CITY.Population) rounded down to the nearest integer.

4.

You are given two tables: *Students* and *Grades*. *Students* contains three columns *ID*, *Name* and *Marks*.



*Grades* contains the following data:



*Ketty* gives *Eve* a task to generate a report containing three columns: *Name*, *Grade* and *Mark*. *Ketty* doesn't want the NAMES of those students who received a grade lower than *8*. The report must be in descending order by grade -- i.e. higher grades are entered first. If there is more than one student with the same grade (8-10) assigned to them, order those particular students by their name alphabetically. Finally, if the grade is lower than 8, use "NULL" as their name and list them by their grades in descending order. If there is more than one student with the same grade (1-7) assigned to them, order those particular students by their marks in ascending order.

Write a query to help Eve.