-- Calculate the total medals won by each country

Select TeamCountry, SUM(Gold) as Total\_Gold\_Medals\_Won, SUM(Silver) as Total\_Silver\_Medals\_Won, SUM(Bronze) as Total\_Bronze\_Medals\_Won

from medals group by TeamCountry order by Total\_Gold\_Medals\_Won desc;

-- Calculate the average no.of entries by gender

Select Discipline, cast(female as float)/total as avg\_female, cast(male as float)/total as avg\_male

from entriesgender

--Count the no. of athletes from each country

Select Country, COUNT(\*) as TotalAthletes

from athletes group by Country order by TotalAthletes desc;