

1. `SELECT District, Population
FROM Student_FS2018.[TIGERS\sjrrkb].City WHERE NAME='Springfield'
ORDER BY Population DESC;`
2. `SELECT Name, District, Population
FROM Student_FS2018.[TIGERS\sjrrkb].City WHERE CountryCode='BRA'
ORDER BY Name ASC;`
3. `SELECT TOP 20 Name, Continent, SurfaceArea
FROM Student_FS2018.[TIGERS\sjrrkb].Country
ORDER BY SurfaceArea ASC;`
4. `SELECT Name, Continent, GovernmentForm, GNP
FROM Student_FS2018.[TIGERS\sjrrkb].Country WHERE GNP>'200000'
ORDER BY Name ASC;`
5. `SELECT Name, LifeExpectancy
FROM Student_FS2018.[TIGERS\sjrrkb].Country WHERE LifeExpectancy IS NOT NULL
ORDER BY LifeExpectancy DESC
OFFSET 10 ROWS
FETCH NEXT 10 ROWS ONLY;`
6. `SELECT Name
From Student_FS2018.[TIGERS\sjrrkb].City WHERE Name LIKE 'B%s'
ORDER BY Population DESC;`
7. `SELECT City.Name, Country.Name, City.Population
FROM Student_FS2018.[TIGERS\sjrrkb].City INNER JOIN
Student_FS2018.[TIGERS\sjrrkb].Country
ON City.CountryCode=Country.Code
WHERE City.Population>'6000000' ORDER BY City.Population DESC;`
8. `SELECT Country.Name, Country.IndepYear, Country.Region, CountryLanguage.Language
FROM Student_FS2018.[TIGERS\sjrrkb].Country INNER JOIN
Student_FS2018.[TIGERS\sjrrkb].CountryLanguage
ON CountryLanguage.CountryCode=Country.Code
WHERE CountryLanguage.Language='English' AND CountryLanguage.IsOfficial = 'T'
ORDER BY Country.Region ASC, Country.Name ASC;`
9. `SELECT City.Name AS Capital, Country.Name as Country, (City.Population /
Country.Population * 100) AS Ratio
FROM Student_FS2018.[TIGERS\sjrrkb].Country Join
Student_FS2018.[TIGERS\sjrrkb].City ON(City.ID = Country.Capital)
ORDER BY Ratio DESC;`
10. `SELECT Country.Name, CountryLanguage.Language, (CountryLanguage.Percentage *
Country.Population / 100) AS Speakers
FROM Student_FS2018.[TIGERS\sjrrkb].CountryLanguage JOIN
Student_FS2018.[TIGERS\sjrrkb].Country ON (Country.Code =
CountryLanguage.CountryCode)
WHERE CountryLanguage.IsOfficial = 'T' ORDER BY Speakers DESC;`
11. `SELECT Name, Region, GNP, GNPold, ((GNP - GNPold) / GNPold) AS realChange
FROM Student_FS2018.[TIGERS\sjrrkb].Country
WHERE GNP IS NOT NULL AND GNPold is NOT NULL
ORDER BY realChange Desc;`