Download sql server 2012

Create database

Table->New query

/\*

CTEs-> a common table expression

\*/

With CTE\_Employee as

(Select FirstName,LastName,Gender,Salary,

Count(Gender)Over(Partition By Gender) as TotalGender,

AVG(Salary)Over (Partition By Gender) as AvgSalary

from SQLTutorial.dbo.EmployeeDemographics emp

Join SQLTutorial.dbo.EmployeeSalary Sal

On emp.EmployeeID = Sal.EmployeeID

Where Salary > '45000'

)

Select \*

from CTE\_Employee

-- Select FirstName, AvgSalary

--from CTE\_Employee

* execute