

SMARTBRIDGE - ASSIGNMENT - 4 :-- DATA ANALYTICS

Task :-- To perform Calculations in the analytics part of Tableau . (10-15 Visualizations)

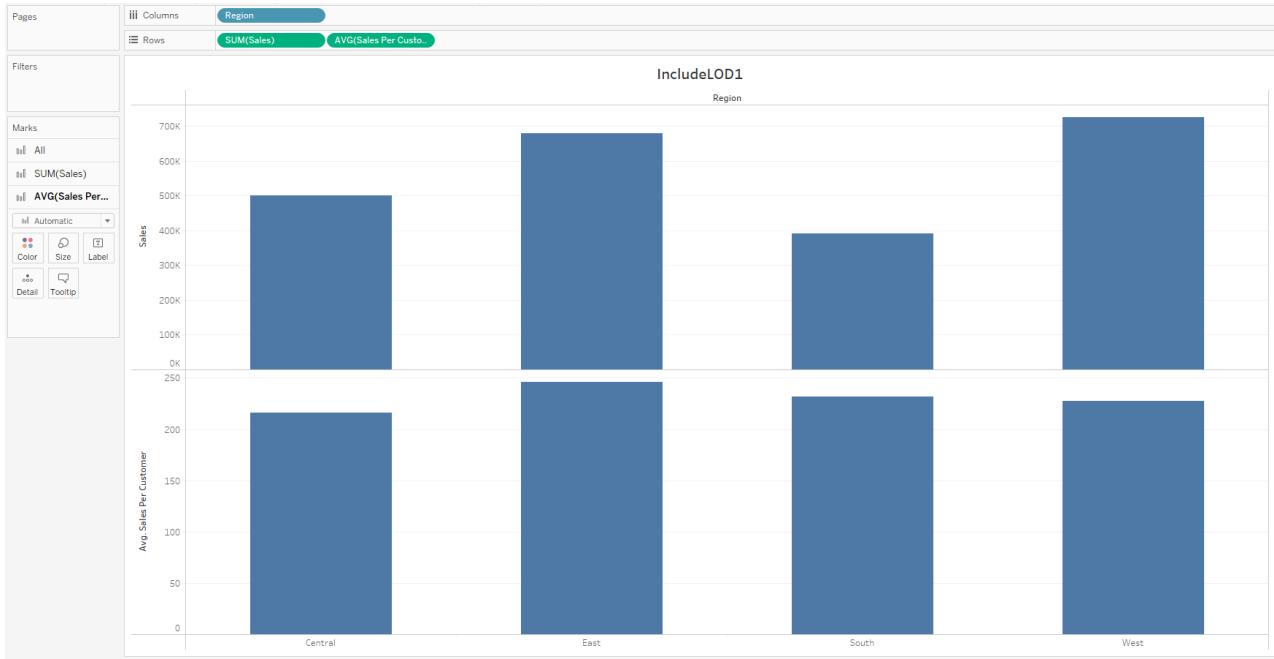
* Types of calculations :-- 1) Basic calculations 2) Level Of Detail (LOD) Calculations .

* LoD Calculations are of three types :-- (i) Quick Table Calculations , (ii) EXCLUDE , (iii) INCLUDE .

* We perform these calculations on 2 datasets :-- (i) Sample SuperStore (ii) Global SuperStore .

INCLUDE :--

(1)

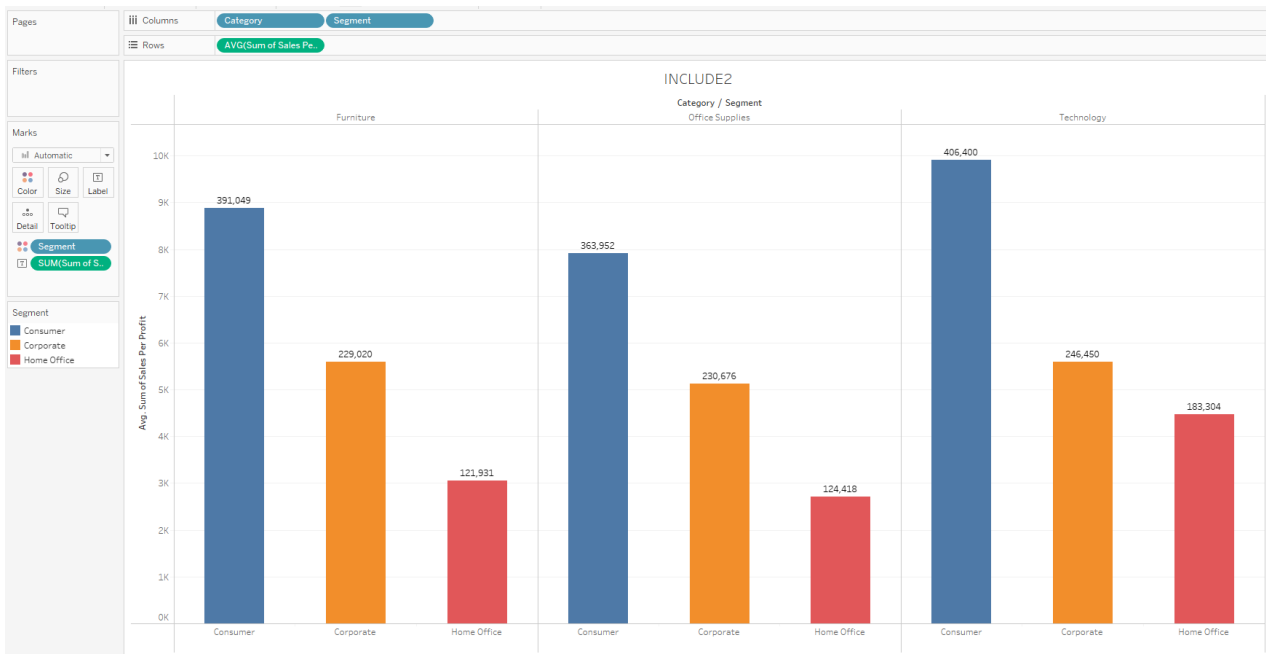


Process of calculation :-- Analysis > Create Calculations Fields .

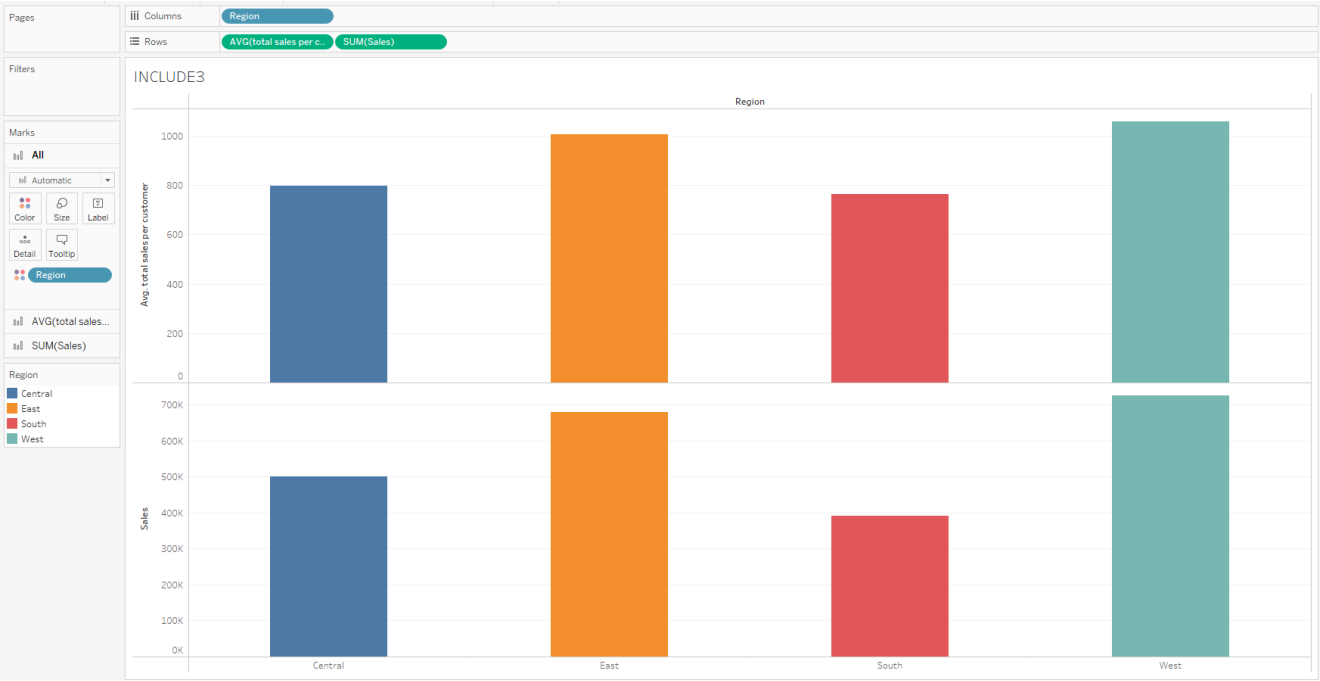
then create the type of calculation you need. -->



(2)

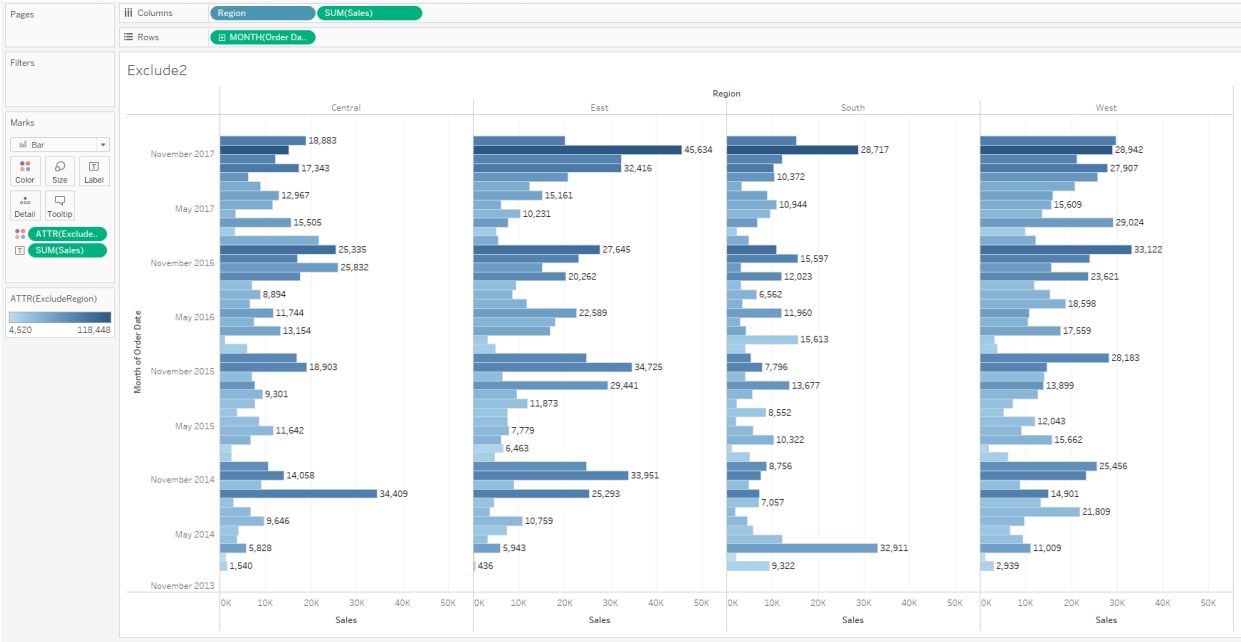


(3)

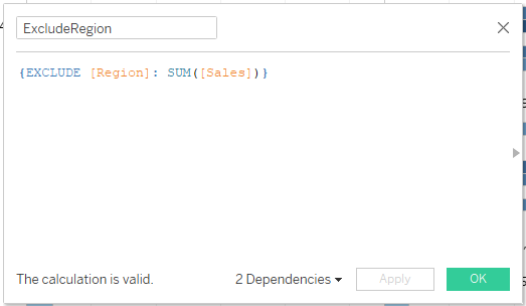


EXCLUDE :--

(1)

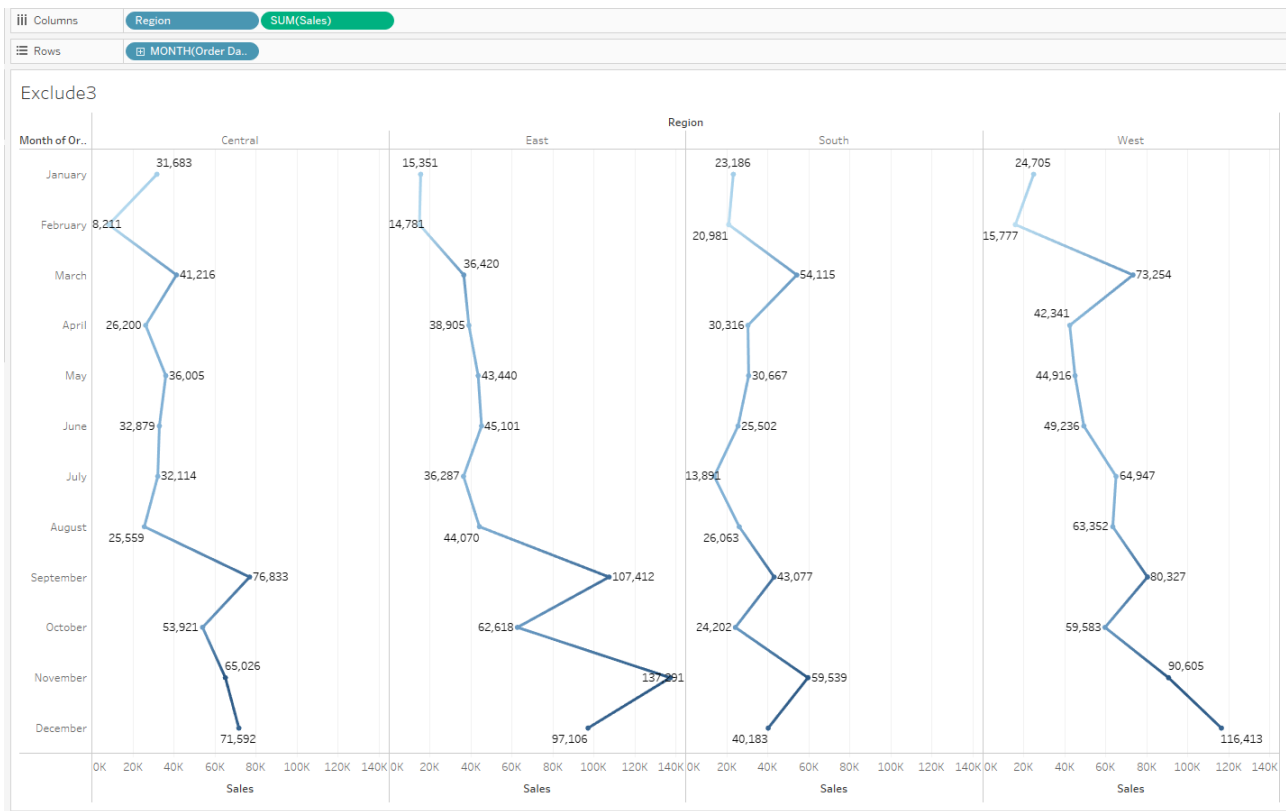


Calculation --



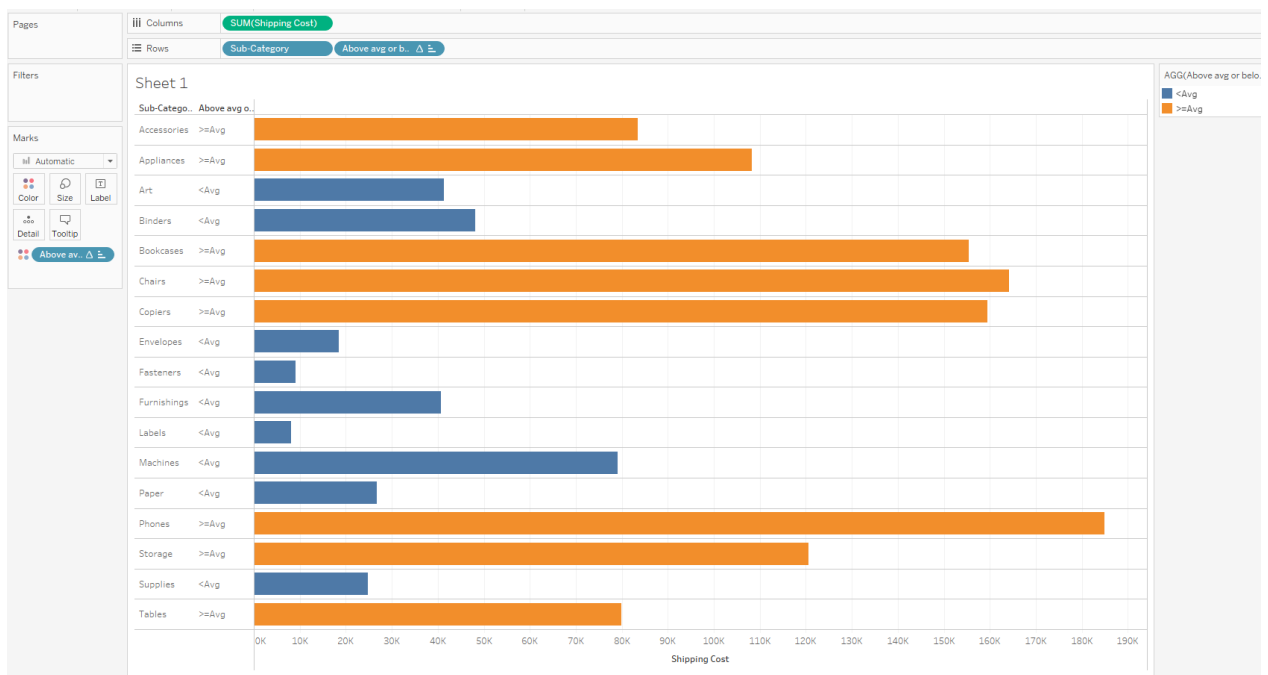
* The term 'Exclude' is quite opposite to 'Include' .

(2)

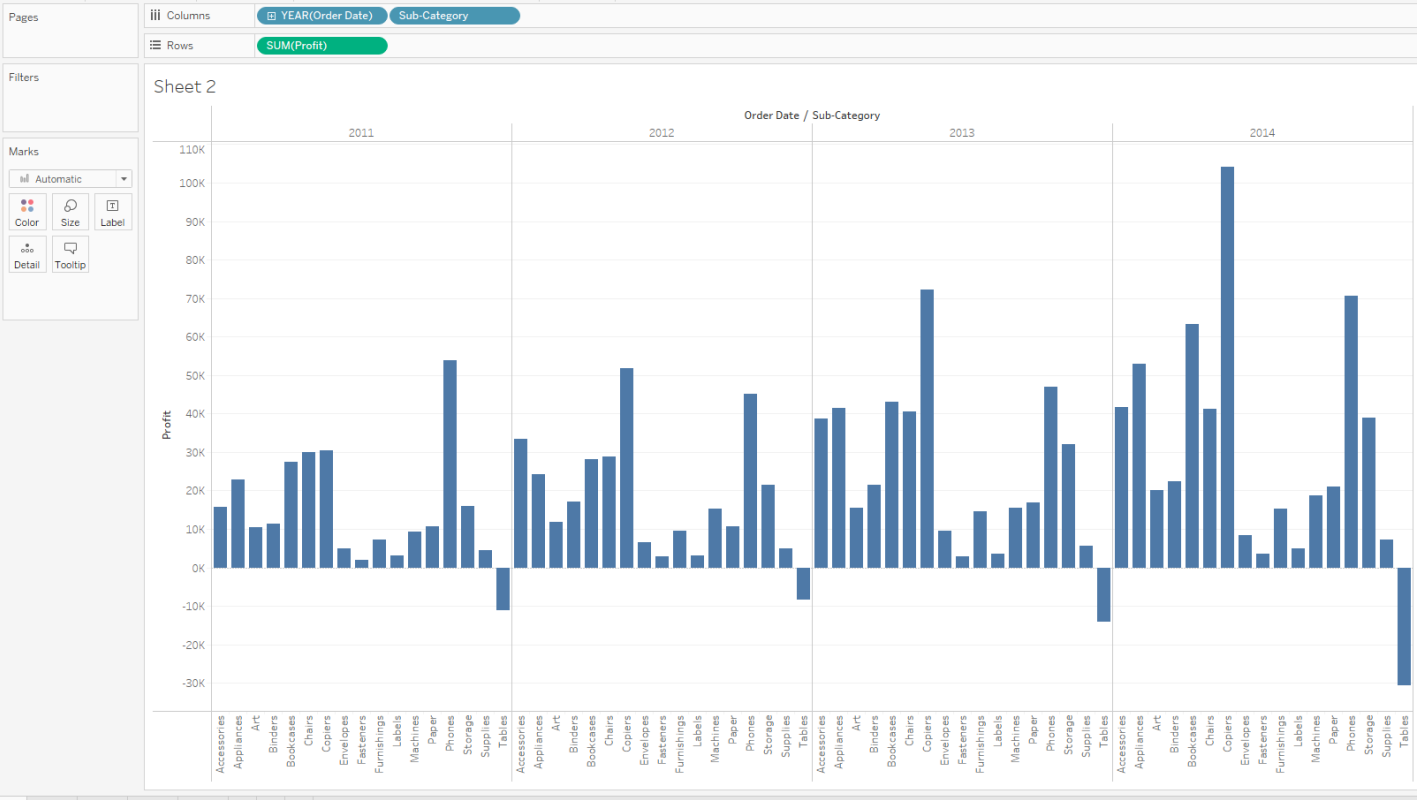


NOW LET'S SEE THE VISUALIZATIONS FROM "GLOBAL SUPER-STORE " SHEET :-

(1)



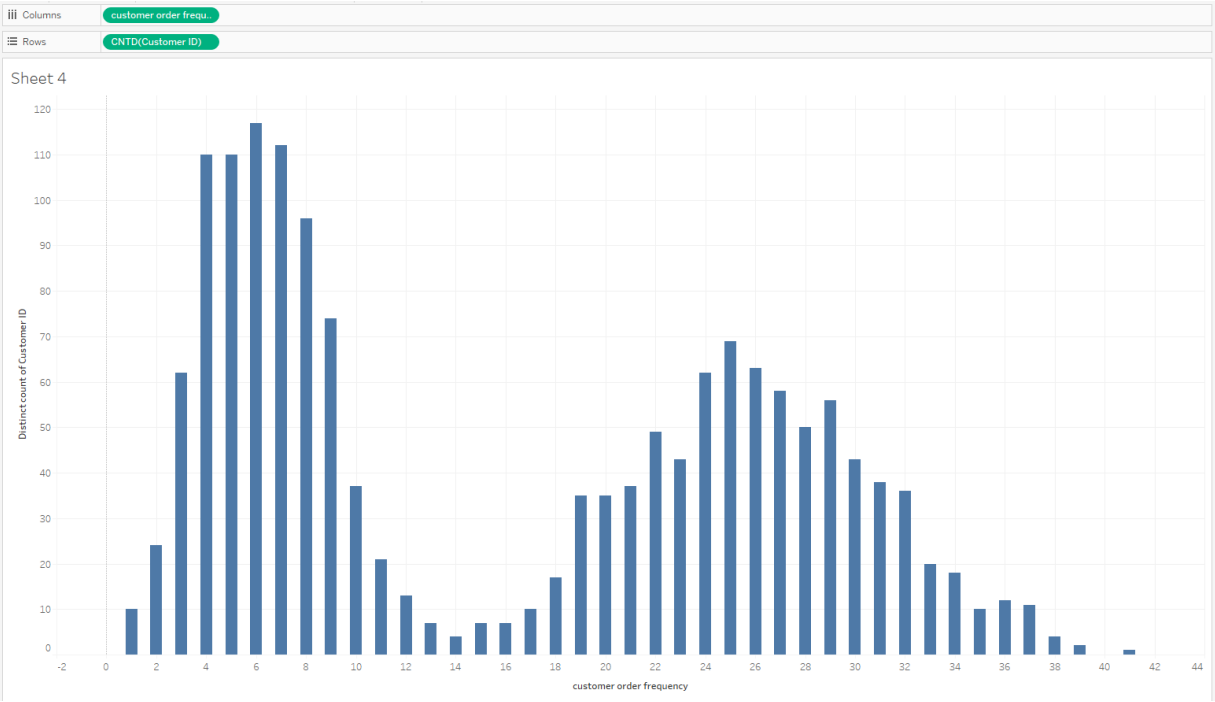
(2)



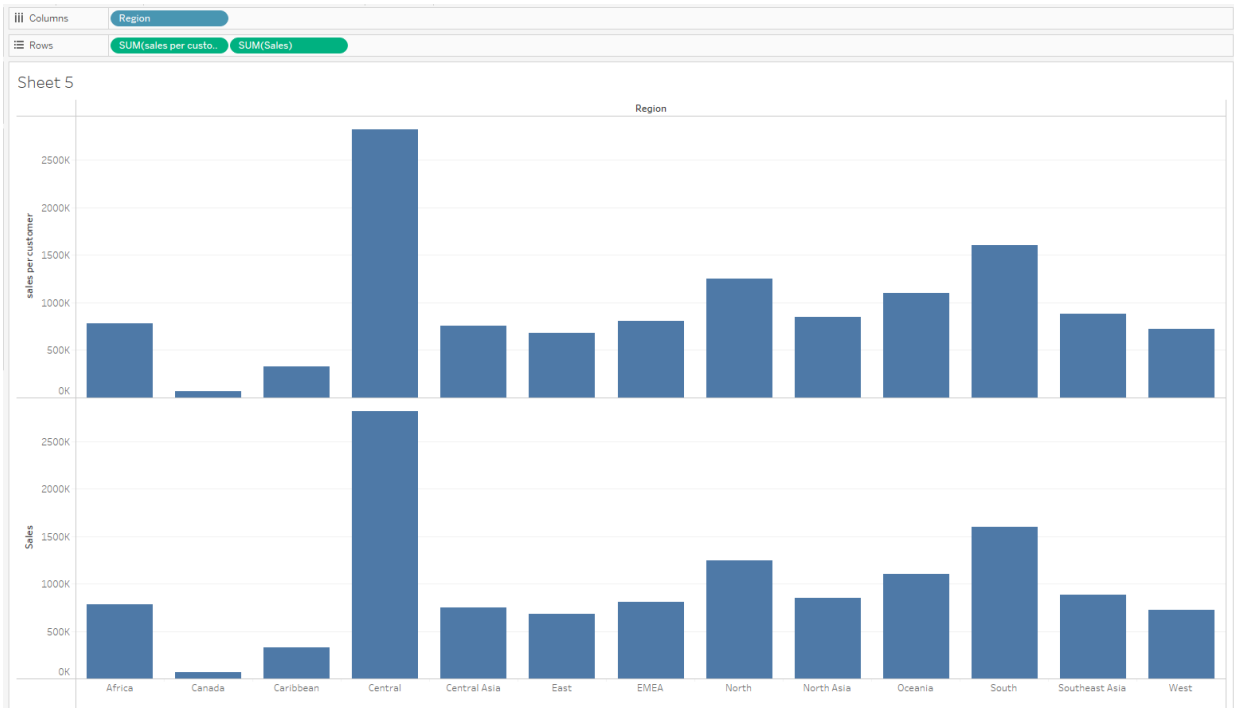
(3)



(4)



(5)



(6)

