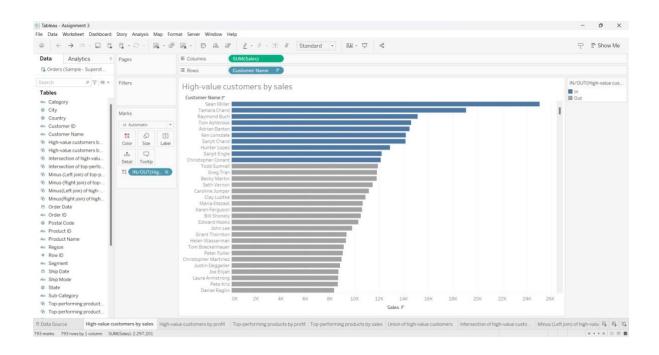
# **DATA ANALYTICS ASSIGNMENT 3**

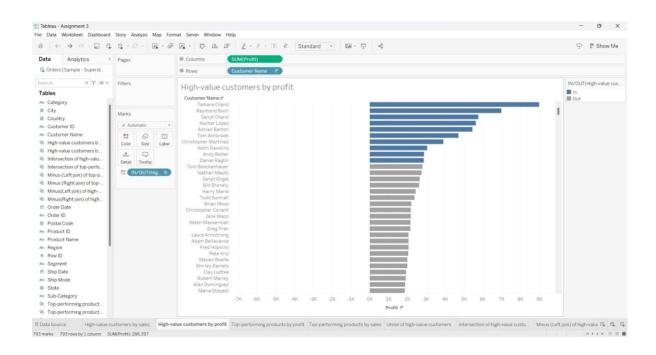
# **DATASET:** Sample - Superstore.xls

- Define at least two sets based on specific criteria from your dataset (e.g., high-value customers, top-performing products).
- Experiment with combining sets using UNION, INTERSECT, and MINUS operations.
- Create 2 Calculation field using any aggregate function
- Create any 3 visualization using quick Table Calculations

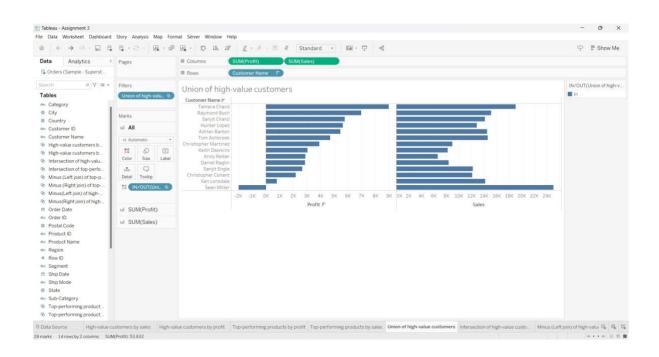
### **HIGH-VALUE CUSTOMERS BY SALES**



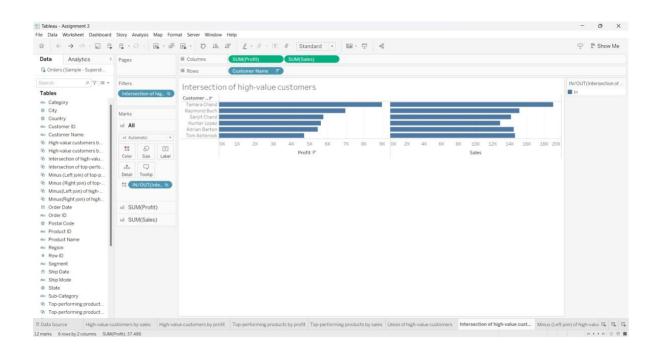
### **HIGH-VALUE CUSTOMERS BY PROFIT**



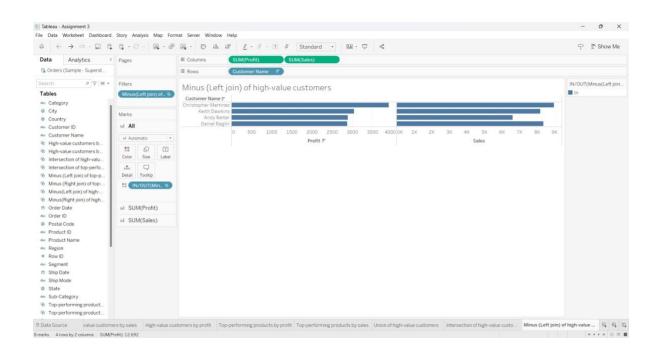
## **UNION OF HIGH-VALUE CUSTOMERS**



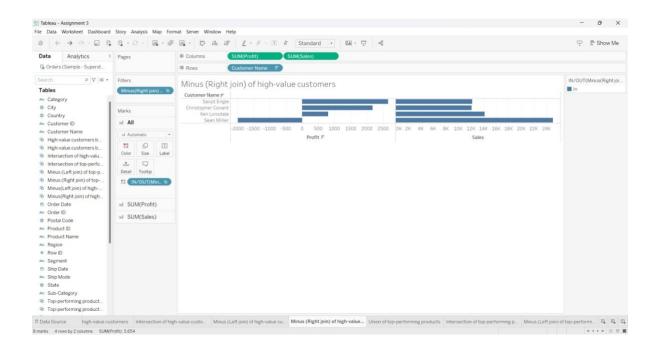
### INTERSECTION OF HIGH-VALUE CUSTOMERS



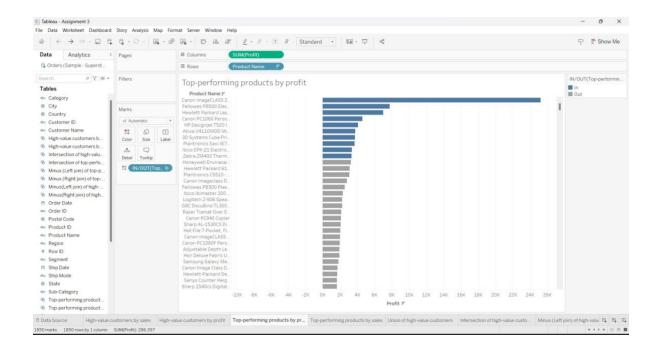
# MINUS (LEFT JOIN) OF HIGH-VALUE CUSTOMERS



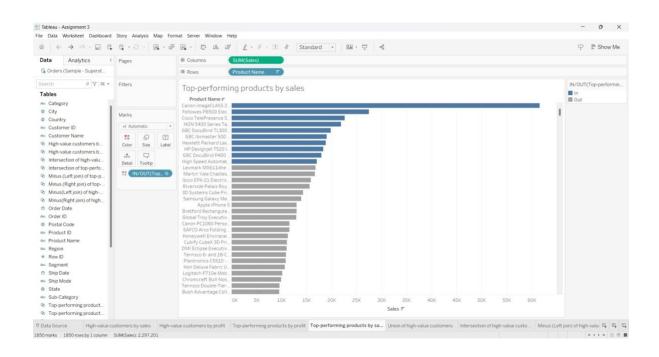
## MINUS (RIGHT JOIN) OF HIGH-VALUE CUSTOMERS



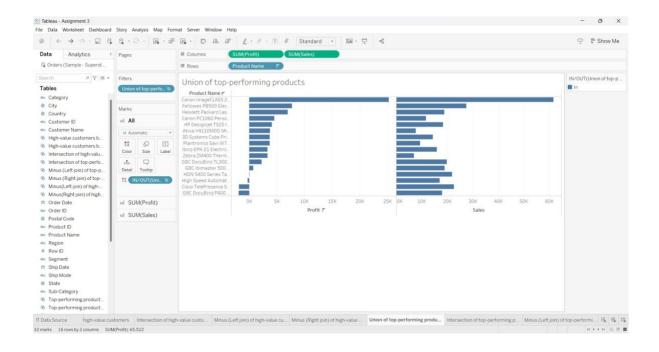
## TOP-PERFORMING PRODUCTS BY PROFIT



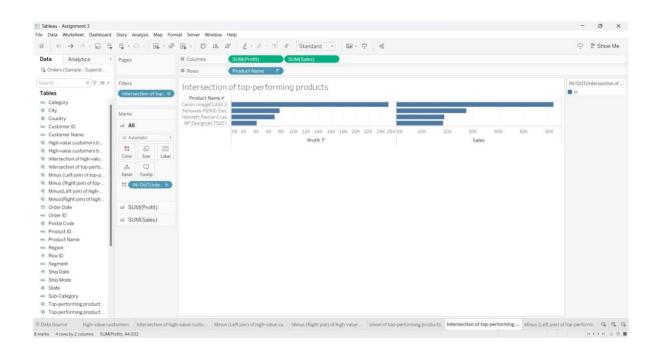
#### TOP-PERFORMING PRODUCTS BY SALES



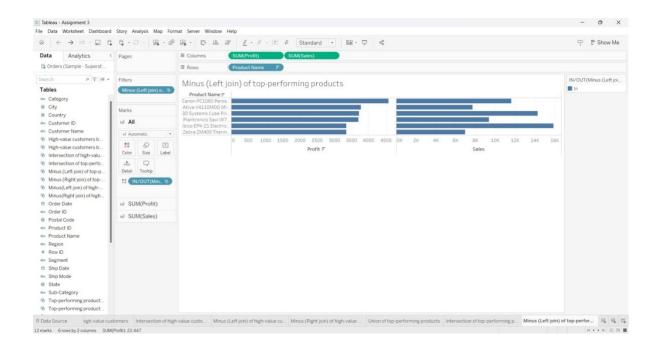
## **UNION OF TOP-PERFORMING PRODUCTS**



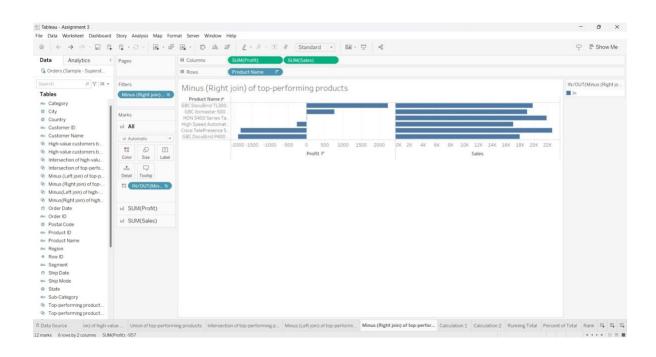
#### INTERSECTION OF TOP-PERFORMING PRODUCTS



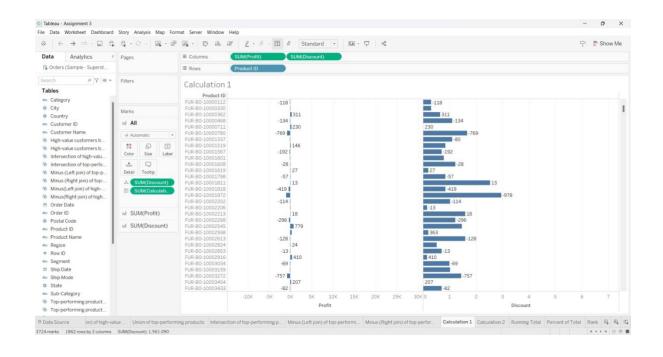
# MINUS (LEFT JOIN) OF TOP-PERFORMING PRODUCTS



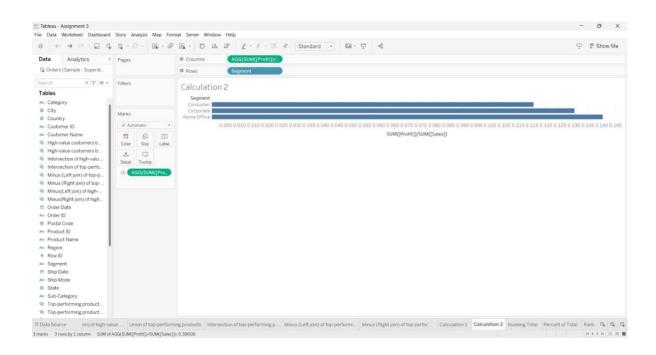
## MINUS (RIGHT JOIN) OF TOP-PERFORMING PRODUCTS



## **CALCULATED FIELD - 1**

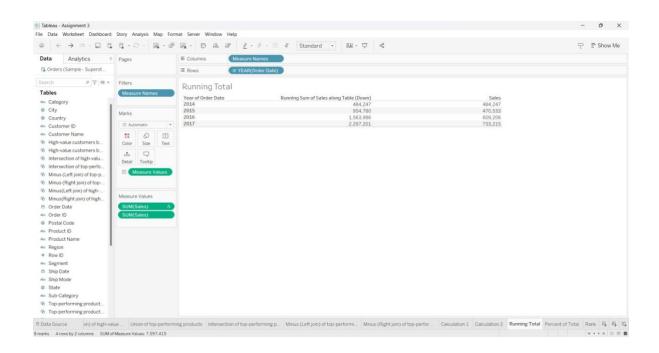


#### **CALCULATED FIELD - 2**

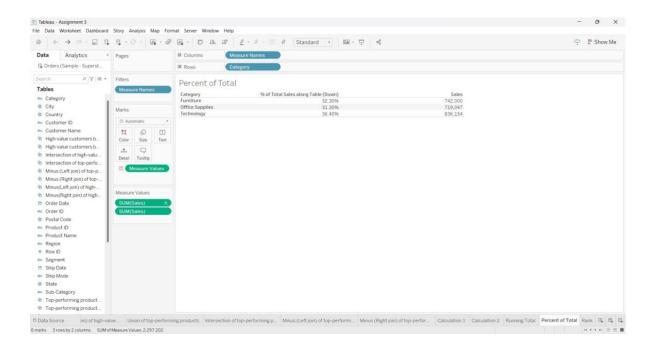


## **QUICK TABLE CALCULATIONS:**

# **RUNNING TOTAL**



#### PERCENT OF TOTAL



### **RANK**

