## STORE ID

# PRODUCT ID

CAN USE TO CALCULATE THE NUMBER OF PRODUCTS SOLD AT EACH SHOP USING AGGIGATED FUNCTION COUNT (DISTINCT). CAN ALSO HELP TO DETERMINE THE TOP PERFOMING PRODUCT

# STORE LOCATION

CAN USE TO CALCULATE REVENUE
PER STORE LOCATION.
CALCULATE NUMBER OF SALES BY
STORE LOCATION.
DETERMINE THE BEST PERFOMING
SHOP.

## PRODUCT CATEGORY

CAN USE TO
DETERMINR THE TOP
PERFOMING
CATEGORY

**BRIGHT COFFEE DATASET** 

**UNIT PRICE** 

I can use unit\_price and transaction\_qty to calculate the total revenue in my SELECT statement using Arithmetic Operators.

TRANSACTION QTY

# TRANSACTION ID

COUNT THE TOTAL SALES IN EACH
SHOP.

COUNT DISTINCT TO CALCULATE
THE TOTAL TRANSACTIONS PER
DAY, WEEK OR MONTH

## TRANSACTION DATE

I CAN USE DATE FUNCTION TO GET THE MONTH NAME, THEN CALCULATE REVENUE OVER THE DIFFERENT MONTHS BY STORE.

## TRANSACTION TIME

I CAN USE CASE statement to group my time as morning ,afternoon and evening.

WHEN 07am-11am then morning, 12am- 4pm then afternoon, 5pm- 9 pm the evening