DAX FORMULA

TOTAL REVENUE = SUMX('Fact Table', 'Fact Table'[Quantity] \* RELATED(DimProducts[ProductPrice]))

Calendar =

ADDCOLUMNS(CALENDARAUTO(),

"Year",YEAR([Date]),

"Month NO",MONTH([Date]),

"Month Name",FORMAT([Date],"mmmm"),

"Short month Name",FORMAT([Date],"mmm"),

"Quarter",QUARTER([Date]),

"Weekday",FORMAT([Date],"ddd")

)

TOTAL REVENUE PM = CALCULATE([TOTAL REVENUE],PARALLELPERIOD('Calendar'[Date], -1,MONTH))

Total revenue SPLY = CALCULATE([TOTAL REVENUE],SAMEPERIODLASTYEAR('Calendar'[Date]))

Total revenuePYTD = CALCULATE([Total RevenueYTD],SAMEPERIODLASTYEAR('Calendar'[Date]))

Total RevenueYTD = CALCULATE([TOTAL REVENUE],DATESYTD('Calendar'[Date]))

YOY REVENUE = DIVIDE([TOTAL REVENUE] -[Total revenue SPLY],[Total revenue SPLY])

VOL ACHIEVED VS VOL TARGET =

VAR \_val = SUM('Fact Table'[Quantity]) - SUM(Targets[TargetQty])

VAR pct = \_val / SUM(Targets[TargetQty])

RETURN

    FORMAT(ABS(pct), "#0.0%")

Total target = SUMX(Targets,Targets[TargetQty] \*RELATED(DimProducts[ProductPrice]))

Total target YTD = CALCULATE([Total target],DATESYTD('Calendar'[Date]))

volume ACHIEVED = SUM('Fact Table'[Quantity])

Volume Target = SUM(Targets[TargetQty])