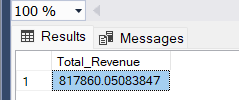
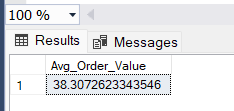
1. select SUM(total\_price) AS Total\_Revenue from pizza\_sales

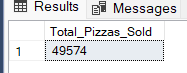


2. select sum(total\_price)/count(distinct order\_id) as Avg\_Order\_Value from

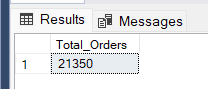
Pizza\_sales



1. select SUM(quantity) AS Total\_Pizzas\_Sold from pizza\_sales



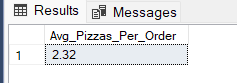
1. select COUNT(Distinct order\_id) AS Total\_Orders from pizza\_sales



5. SELECT CAST(CAST(SUM(QUANTITY) AS DECIMAL(10,2)) /

CAST(COUNT(DISTINCT order\_id) AS DECIMAL(10,2)) AS DECIMAL(10,2))

AS Avg\_Pizzas\_Per\_Order from pizza\_sales



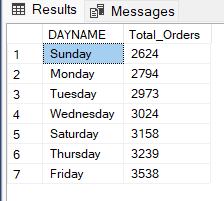
6.

Orders By WeeKDayName

SELECT DATENAME(WEEKDAY, order\_date) AS DAYNAME , COUNT(DISTINCT order\_id) AS Total\_Orders from pizza\_sales

group by DATENAME(WEEKDAY, order\_date)

ORDER BY Total\_Orders

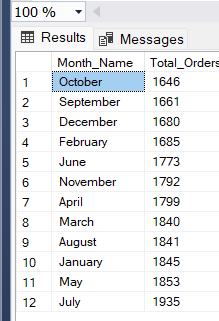


7. Orders by MonthName

SELECT DATENAME(MONTH, order\_date) AS Month\_Name , COUNT(DISTINCT order\_id) AS Total\_Orders from pizza\_sales

group by DATENAME(month, order\_date)

ORDER BY Total\_Orders

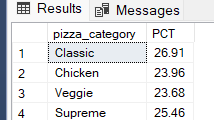


8. Percentage of sales by pizza\_category  
  
SELECT pizza\_category,

CAST(SUM(total\_price) \* 100.0 / (SELECT SUM(total\_price) FROM pizza\_sales) AS DECIMAL(5,2)) AS PCT

FROM pizza\_sales

GROUP BY pizza\_category;



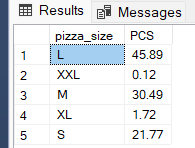
9. Percentage of sales by pizza\_size

SELECT pizza\_size,

CAST(SUM(total\_price) \* 100.0 / (SELECT SUM(total\_price) FROM pizza\_sales) AS DECIMAL(5,2)) AS PCS

FROM pizza\_sales

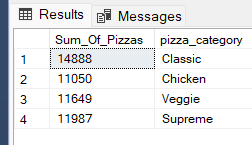
GROUP BY pizza\_size;



10. Total pizzas sold by category

select SUM(quantity) AS Sum\_Of\_Pizzas,pizza\_category from pizza\_sales

group by pizza\_category



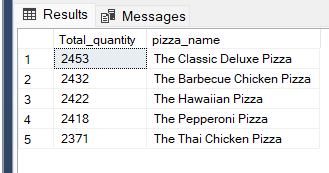
11. Top 5 best sellers by revenue

select TOP 5 SUM(total\_price) AS Total\_revenue, pizza\_name from pizza\_sales group by pizza\_name order by SUM(total\_price) DESC

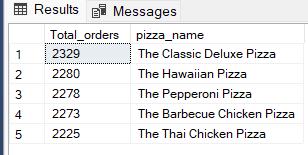


Top 5 best sellers by quantity

select TOP 5 SUM(quantity) AS Total\_quantity , pizza\_name from pizza\_sales group by pizza\_name order by SUM(quantity) DESC



Top 5 Best sellers by orders   
  
select TOP 5 COUNT(DISTINCT order\_id) AS Total\_orders,pizza\_name from pizza\_sales group by pizza\_name order by COUNT(DISTINCT order\_id) DESC



Replace DESC by ASC if we want the result to be the bottom of the values.