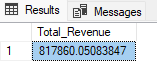
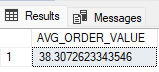
PIZZA SALES QUERIES

1. select sum(total\_price) as Total\_Revenue from pizza\_sales

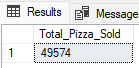
select sum(total\_price)/count(distinct order\_id) as AVG\_ORDER\_VALUE

from pizza\_sales



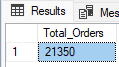
select sum(quantity) as Total\_Pizza\_Sold

from pizza\_sales



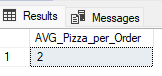
select count(distinct order\_id) as Total\_Orders

from pizza\_sales



select sum(quantity)/count(distinct order\_id) as AVG\_Pizza\_per\_Order

from pizza\_sales



AVERAGE PIZZA PER ORDER IN TWO DECIMAL PLACES

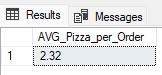
select cast(cast(sum(quantity) as decimal(10,2))/

cast(count(distinct order\_id) as decimal(10,2))

as decimal(10,2))

as AVG\_Pizza\_per\_Order

from pizza\_sales

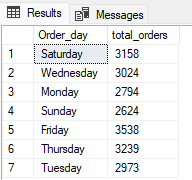


TOTAL REVENUE BY DAY OF WEEK

select DATENAME(dw, order\_date) as Order\_day, count(distinct order\_id) as total\_orders

from pizza\_sales

Group by DATENAME(dw, order\_date)



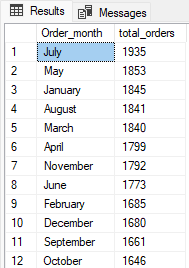
TOTAL REVENUE BY DATE

select DATENAME(MM, order\_date) as Order\_month, count(distinct order\_id) as total\_orders

from pizza\_sales

Group by DATENAME(MM, order\_date)

order by total\_orders desc



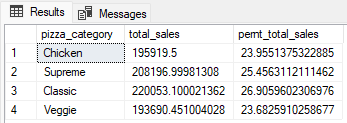
PERCENTAGE OF TOTAL REVENUE BY PIZZA CATEGORY

SELECT pizza\_category, sum(total\_price) as total\_sales, sum(total\_price)\*100 /

(select sum(total\_price) from pizza\_sales) as pernt\_total\_sales

from pizza\_sales

group by pizza\_category



TOTAL REVENUE BY PIZZA SIZE IN FEBRUARY

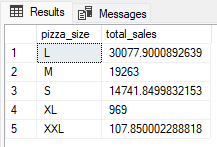
select pizza\_size, sum(total\_price) as total\_sales

from pizza\_sales

where month(order\_date) = 2

group by pizza\_size

Order by total\_sales desc

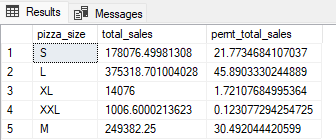


SELECT pizza\_size, sum(total\_price) as total\_sales, sum(total\_price)\*100 /

(select sum(total\_price) from pizza\_sales) as pernt\_total\_sales

from pizza\_sales

group by pizza\_size



PIZZA SIZE BY TOTAL REVENUE & % REVENUE FOR JANUARY TO TWO DECIMAL PLACES

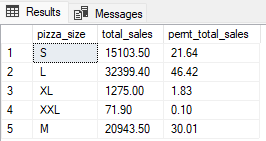
SELECT pizza\_size, CAST(sum(total\_price) as DECIMAL(10,2)) as total\_sales , CAST(sum(total\_price)\*100 /

(select sum(total\_price) from pizza\_sales where month(order\_date) =1) AS DECIMAL(10,2)) as pernt\_total\_sales

from pizza\_sales

where month(order\_date) =1

group by pizza\_size



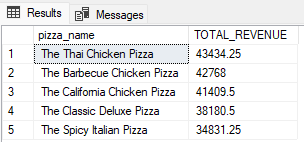
TOP 5 PIZZAS BY REVENUE

select TOP 5 pizza\_name, sum(total\_price) as TOTAL\_REVENUE

from pizza\_sales

group by pizza\_name

ORDER BY TOTAL\_REVENUE DESC



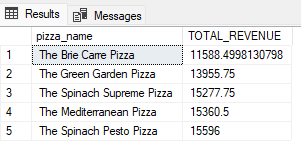
BOTTOM 5 PIZZAS BY REVENUE

select TOP 5 pizza\_name, sum(total\_price) as TOTAL\_REVENUE

from pizza\_sales

group by pizza\_name

ORDER BY TOTAL\_REVENUE



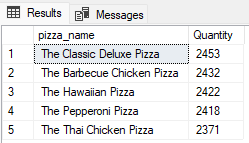
Top 5 pizzas by quantity

select TOP 5 pizza\_name, sum(quantity) as Quantity

from pizza\_sales

group by pizza\_name

ORDER BY Quantity desc



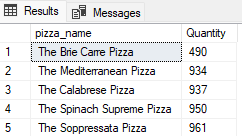
Bottom 5 pizzas by quantity

select TOP 5 pizza\_name, sum(quantity) as Quantity

from pizza\_sales

group by pizza\_name

ORDER BY Quantity



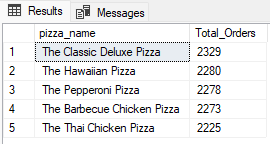
TOP 5 PIZZAS BY ORDERS

select TOP 5 pizza\_name, count(distinct order\_id) as Total\_Orders

from pizza\_sales

group by pizza\_name

ORDER BY Total\_Orders desc



BOTTOM 5 PIZZAS BY ORDERS

select TOP 5 pizza\_name, count(distinct order\_id) as Total\_Orders

from pizza\_sales

group by pizza\_name

ORDER BY Total\_Orders

