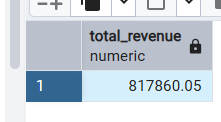
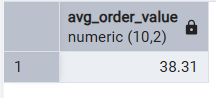
**Q1. Total Revenue**

SELECT SUM(total\_price) AS total\_revenue FROM final\_table;



**Q2. Average Order Value**

SELECT CAST((SUM(total\_price)/ COUNT(DISTINCT(order\_id))) AS DECIMAL(10,2)) AS avg\_order\_value FROM final\_table;



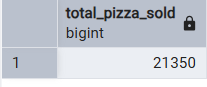
**Q3. Total Pizza Sold**

SELECT SUM(quantity) AS total\_pizza\_sold FROM final\_table;



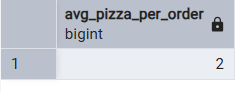
**Q4. Total Pizza Sold**

SELECT COUNT(DISTINCT(order\_id)) AS total\_pizza\_sold FROM final\_table;



**Q5. Average Pizza Per order**

SELECT SUM(quantity)/COUNT(DISTINCT(order\_id)) AS avg\_pizza\_per\_order FROM final\_table;



**Q6. Daily Trend for Total Orders**

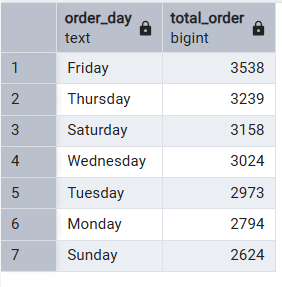
SELECT TO\_CHAR(order\_date, 'FMDay') AS order\_day,

COUNT(DISTINCT(order\_id)) AS total\_order

FROM final\_table

GROUP BY TO\_CHAR(order\_date, 'FMDay')

ORDER BY total\_order DESC;



**Q7. Monthly Trend For Total orders**

SELECT TO\_CHAR(order\_date, 'FMMonth') AS order\_month,

COUNT(DISTINCT(order\_id)) AS total\_order

FROM final\_table

GROUP BY TO\_CHAR(order\_date, 'FMMonth')

ORDER BY total\_order DESC;



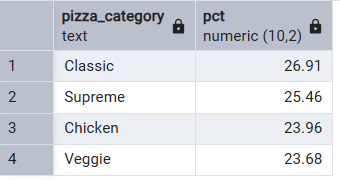
**Q8. % of Sales by Pizza Category**

SELECT pizza\_category,

CAST((SUM(total\_price)\*100)/(SELECT SUM(total\_price) FROM final\_table) AS DECIMAL(10, 2)) AS pct FROM final\_table

GROUP BY pizza\_category

ORDER BY pct DESC;



**Q9. % of Sales by Pizza Size**

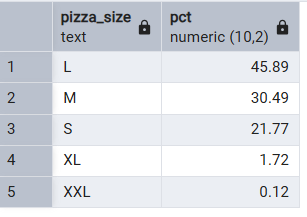
SELECT pizza\_size,

CAST((SUM(total\_price)\*100)/(SELECT SUM(total\_price) FROM final\_table) AS DECIMAL(10, 2)) AS pct

FROM final\_table

GROUP BY pizza\_size

ORDER BY pct DESC;



**Q10. Total Pizza Sold by Pizza Category**

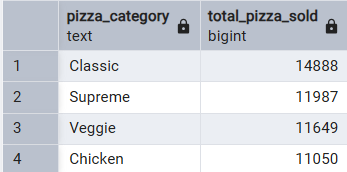
SELECT pizza\_category,

SUM(quantity) AS total\_pizza\_sold

FROM final\_table

GROUP BY pizza\_category

ORDER BY total\_pizza\_sold DESC;



**Q11. Top 5 pizza By Revenue**

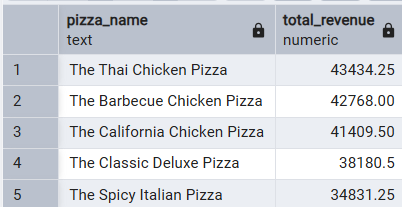
SELECT pizza\_name,

SUM(total\_price) AS total\_revenue

FROM final\_table

GROUP BY pizza\_name

ORDER BY total\_revenue DESC LIMIT 5;



**Q12. Bottom 5 Pizza By Revenue**

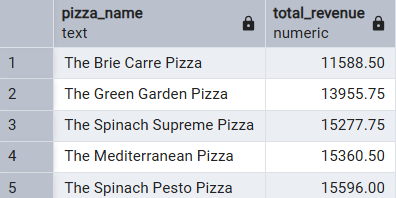
SELECT pizza\_name,

SUM(total\_price) AS total\_revenue

FROM final\_table

GROUP BY pizza\_name

ORDER BY total\_revenue LIMIT 5;



**Q13. Top 5 Pizza By Quantity**

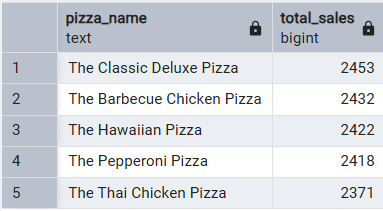
SELECT pizza\_name,

SUM(quantity) AS total\_sales

FROM final\_table

GROUP BY pizza\_name

ORDER BY total\_sales DESC LIMIT 5;



**Q14. Bottom 5 Pizza By Quantity**

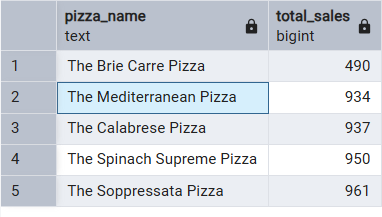
SELECT pizza\_name,

SUM(quantity) AS total\_sales

FROM final\_table

GROUP BY pizza\_name

ORDER BY total\_sales LIMIT 5;



**Q15. Top 5 Pizzas By Total Orders**

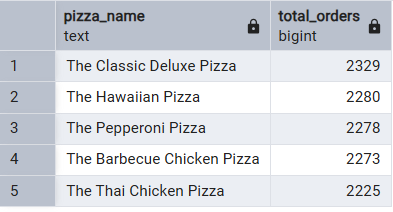
SELECT pizza\_name,

COUNT(DISTINCT(order\_id)) AS total\_orders

FROM final\_table

GROUP BY pizza\_name

ORDER BY total\_orders DESC LIMIT 5;



**Q16. Bottom 5 Pizzas By Total Orders**

SELECT pizza\_name,

COUNT(DISTINCT(order\_id)) AS total\_orders

FROM final\_table

GROUP BY pizza\_name

ORDER BY total\_orders LIMIT 5;

