**PIZZA SALES QUERIES**

**Q1 Total revenue**

select SUM(total\_price) AS total\_revenue

from pizza\_sales;

**Q2 Average order value**

select SUM(total\_price) / COUNT(DISTINCT order\_id) AS avg\_order\_value

from pizza\_sales;

**Q3 Total pizzas sold**

select SUM(quantity) AS total\_pizzas\_sold

from pizza\_sales;

**Q4 Average pizzas per order**

select SUM(quantity) / COUNT(DISTINCT order\_id) AS avg\_pizzas\_per\_order

from pizza\_sales;

**Q5 Total orders**

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

from pizza\_sales;

**Q6 Daily trend for total orders**

select order\_date, COUNT(DISTINCT order\_id) AS total\_orders

from pizza\_sales

GROUP BY order\_date

ORDER BY order\_date;

**Q7 Monthly trend for orders**

select SUBSTRING(order\_date, 7, 4) AS year,

SUBSTRING(order\_date, 4, 2) AS month,

COUNT(DISTINCT order\_id) AS total\_orders

from pizza\_sales

GROUP BY year,month

ORDER BY year,month;

**Q8 Percentage of sales by pizza category**

select pizza\_category, ROUND(SUM(total\_price) \* 100 / (select SUM(total\_price)

from pizza\_sales),2) AS percentage\_sales

from pizza\_sales

GROUP BY pizza\_category;

**Q9 Total pizza sold by pizza category**

select pizza\_category, SUM(quantity) AS total\_pizzas

from pizza\_sales

GROUP BY pizza\_category

ORDER BY total\_pizzas DESC;

**Q10 Percentage of sales by pizza size**

select pizza\_size, ROUND(SUM(total\_price) \* 100 / (select SUM(total\_price)

from pizza\_sales),2) AS percentage\_sales

from pizza\_sales

GROUP BY pizza\_size;