**-- TOTAL REVENUE**

select

round(sum(total\_price),2) as Total\_Revenue

from pizza\_sales;

A screenshot of a computer

Description automatically generated

**-- AVERAGE ORDER VLAUE**

select

round(sum(total\_price)/count(distinct order\_id),2) as avg\_order\_value

from pizza\_sales;



**-- TOTAL PIZZA SOLD**

select

sum(quantity) as Total\_pizza\_sold

from pizza\_sales;



**-- TOTAL ORDERS PLACED**

select

count(distinct order\_id)

from pizza\_sales;

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**-- AVERAGE PIZZA PER ORDER**

select

sum(quantity)/count(distinct order\_id) as Avg\_pizza\_per\_order

from pizza\_sales;



**-- TOTAL ORDER ON DAILY BASES**

select

order\_date,count(distinct order\_id) as daily\_orders,

sum(quantity) as pizza\_quantity

from pizza\_sales

group by order\_date;

**-- total order placed on days**

select

dayname(order\_date) as day,

count(distinct order\_id) as Total\_orders\_weekly

from pizza\_sales

group by dayname(order\_date)

order by Total\_orders\_weekly desc;

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**-- TOTAL ORDER ON peak hours**

select date\_format(order\_time,'%l') as hour,

count(distinct order\_id) as Total\_orders\_hourly

from pizza\_sales

group by date\_format(order\_time,'%l')

order by Total\_orders\_hourly desc;

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**-- TOTAL ORDER ON MONTHLY BASES**

select

month(order\_date) as Month,

date\_format(order\_date,'%M') as Month\_name,

count(distinct order\_id) as Total\_order\_monthly

from pizza\_sales

group by Month(order\_date),date\_format(order\_date,'%M')

order by Total\_order\_monthly desc;

A screenshot of a data

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**-- PIZZA SALES BY CATEGORY**

select

pizza\_category,round(sum(total\_price),2) as Total\_sales,

round(sum(total\_price)\*100/(select sum(total\_price)

from pizza\_sales),2) as Total\_sales\_pct

from pizza\_sales

group by pizza\_category;

A screenshot of a data

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**-- pct of sales by pizza size**

select

pizza\_size,

round(sum(total\_price),2) as Total\_sales,

round(sum(total\_price)\*100/(select

sum(total\_price)

from pizza\_sales),2) as Total\_sales\_pct\_pizza\_size

from pizza\_sales

group by pizza\_size

order by Total\_sales\_pct\_pizza\_size desc;

A screenshot of a graph

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**-- pizza sold by pizza category**

select

pizza\_category,sum(quantity) as No\_of\_pizza

from pizza\_sales

group by pizza\_category;

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**-- TOP 5 PIZZA BY REVENUE**

select pizza\_name,

round(sum(total\_price),2) as Total\_revenue

from pizza\_sales

group by pizza\_name

order by Total\_revenue desc

limit 5;

A screenshot of a menu

Description automatically generated

**-- TOP 5 PIZZA BY QUANTITY**

select pizza\_name,

sum(quantity) as Total\_quantity

from pizza\_sales

group by pizza\_name

order by Total\_quantity desc

limit 5;

A screenshot of a menu

Description automatically generated

**-- TOP 5 PIZZA BY TOTAL ORDERS**

select pizza\_name,

count(distinct order\_id) as Total\_orders

from pizza\_sales

group by pizza\_name

order by Total\_orders desc

limit 5;

A screenshot of a menu

Description automatically generated

**-- BOTTOM 5 BY REVENUE**

select pizza\_name,

round(sum(total\_price),2) as Total\_revenue

from pizza\_sales

group by pizza\_name

order by Total\_revenue

limit 5;

A screenshot of a menu

Description automatically generated

**-- BOTTOM 5 BY QUANTITY**

select pizza\_name,

sum(quantity) as Total\_quantity

from pizza\_sales

group by pizza\_name

order by Total\_quantity

limit 5;

A screenshot of a menu

Description automatically generated

**-- BOTTOM 5 BY TOTAL ORDERS**

select pizza\_name,

count(distinct order\_id) as Total\_orders

from pizza\_sales

group by pizza\_name

order by Total\_orders

limit 5;

A screenshot of a menu

Description automatically generated