

## 1. TOTAL REVENUE

```
select sum(total_price) as total_revenue from pizza6;
```

Result Grid	
	total_revenue
▶	817860.0508384705

## 2. AVERAGE ORDER VALUE

```
select sum(total_price)/count(distinct order_id) as average_order_value from pizza6;
```

Result Grid	
	average_order_value
▶	38.30726233435459

## 3. TOTAL PIZZA SOLD

```
select sum(quantity) as total_pizza_sold from pizza6;
```

Result Grid	
	total_pizza_sold
▶	49574

## 4. TOTAL ORDER

```
select count(distinct order_id) as total_orders from pizza6;
```

Result Grid	
	total_orders
▶	21350

## 5. AVERAGE PIZZA PER ORDER

```
select sum(quantity)/count(distinct order_id) as avg_pizza_per_order from pizza6;
```

Result Grid	
	avg_pizza_per_order
▶	2.3220

## 6. % OF TOP 5 PIZZA BY REVENUE

```
select pizza_name, sum(total_price) as top5_pizza_revenue from pizza6 group by pizza_name order by sum(total_price) desc limit 0,5;
```

	pizza_name	top5_pizza_revenue
▶	The Thai Chicken Pizza	43434.25
	The Barbecue Chicken Pizza	42768
	The California Chicken Pizza	41409.5
	The Classic Deluxe Pizza	38180.5
	The Spicy Italian Pizza	34831.25

## 7. % OF WORST 5 PIZZA BY REVENUE

select pizza\_name, sum(total\_price) as least5\_pizza\_revenue from pizza6 group by pizza\_name order by sum(total\_price) asc limit 0,5;

	pizza_name	least5_pizza_revenue
▶	Caramelized Onions- Pears	11588.499813079834
	The Green Garden Pizza	13955.75
	The Spinach Supreme Pizza	15277.75
	The Mediterranean Pizza	15360.5
	The Spinach Pesto Pizza	15596

## 8. % OF WORST 5 PIZZA BY QUANTITY

select pizza\_name, sum(quantity) as least5\_pizza\_qt from pizza6 group by pizza\_name order by sum(quantity) asc limit 0,5;

	pizza_name	least5_pizza_qt
▶	Caramelized Onions- Pears	490
	The Mediterranean Pizza	934
	Tomatoes- Red Onions- Friggitello Peppers- Garlic	937
	The Spinach Supreme Pizza	950
	The Soppressata Pizza	961

## 9. % OF TOP 5 PIZZA BY QUANTITY

select pizza\_name, sum(quantity) as top5\_pizza\_qt from pizza6 group by pizza\_name order by sum(quantity) desc limit 0,5;

	pizza_name	top5_pizza_qt
▶	The Classic Deluxe Pizza	2453
	The Barbecue Chicken Pizza	2432
	The Hawaiian Pizza	2422
	The Pepperoni Pizza	2418
	The Thai Chicken Pizza	2371

## 10. SALE BY PIZZA CATEGORY

select pizza\_category, sum(total\_price)\*100/(select sum(total\_price) from pizza6 ) as sale\_by\_category from pizza6 group by pizza\_category;

	pizza_category	sale_by_category
▶	Classic	26.905960230697634
	Veggie	23.682591025867666
	Supreme	25.456311211146232
	Chicken	23.95513753228847

## 11. SALE BY PIZZA SIZE

```
select pizza_size, cast(sum(total_price)*100/(select sum(total_price) from pizza6 ) as
decimal(10,2)) sale_by_pizza_size from pizza6 group by
pizza_size;
```

	pizza_size	sale_by_pizza_size
▶	M	30.49
	L	45.89
	S	21.77
	XL	1.72
	XXL	0.12

## 12. TOTAL ORDER ACCORDING TO DAYS

```
select dayname(str_to_date(order_date,'%d-%m-%Y')) as order_day,count(distinct
order_id) as total_order from pizza_sales.pizza6 group by
dayname(str_to_date(order_date,'%d-%m-%Y'));
```

	order_day	total_order
▶	Friday	3538
	Monday	2794
	Saturday	3158
	Sunday	2624
	Thursday	3239
	Tuesday	2973
	Wednesday	3024

## 13. TOTAL ORDER ACCORDING TO MONTHS

```
select monthname(str_to_date(order_date,'%d-%m-%Y')) as
order_months,count(distinct order_id) as total_order from pizza_sales.pizza6
group by monthname(str_to_date(order_date,'%d-%m-%Y')) order by total_order
desc;
```

	order_months	total_order
▶	July	1935
	May	1853
	January	1845
	August	1841
	March	1840
	April	1799
	November	1792
	June	1773
	February	1685
	December	1680
	September	1661
	October	1646