



```
1 -- Question1. Retrieve the total number of orders placed.  
2 • select count(order_id) as total_orders from orders;
```

Result Grid Filter Rows: Export: Wrap Cell Content:

	total_orders
▶	21350



```
1  -- Calculate the total revenue generated from pizza sales.  
2  
3  • select  
4  round(sum(order_details.quantity * pizzas.price),2)  
5  as total_sales  
6  from order_details join pizzas  
7  on pizzas.pizza_id = order_details.pizza_id ;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: [IA](#)

	total_sales
▶	817860.05



Result
Grid



Form
Editor





```
1  #Identify the highest-priced pizza.  
2  
3  •  select pizza_types.name, pizzas.price  
4     from pizza_types join pizzas  
5     on pizza_types.pizza_type_id = pizzas.pizza_type_id  
6     order by pizzas.price desc limit 1;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Fetch rows:

	name	price
▶	The Greek Pizza	35.95



Limit to 50000 rows

```
1 #Identify the most common pizza size ordered.
2
3 -- select quantity, count(order_details_id)
4 -- from order_details group by quantity;
5
6 • select pizzas.size, count(order_details.order_details_id) as ordercount
7 from pizzas join order_details
8 on pizzas.pizza_id = order_details.pizza_id
9 group by pizzas.size order by ordercount desc;
```

Result Grid Filter Rows: Export: Wrap Cell Content:

	size	ordercount
▶	L	18526
	M	15385
	S	14137
	XL	544
	XXL	28



Result
Grid



Form
Editor





```
1  #List the top 5 most ordered pizza types along with their quantities.
2
3  •  select pizza_types.name,
4     sum(order_details.quantity) as quantity
5  from pizza_types join pizzas
6  on pizzas.pizza_type_id = pizza_types.pizza_type_id
7  join order_details
8  on pizzas.pizza_id = order_details.pizza_id
9  group by pizza_types.name order by quantity desc limit 5;
```

Result Grid Filter Rows: | Export: | Wrap Cell Content: | Fetch rows:

	name	quantity
▶	The Classic Deluxe Pizza	2453
	The Barbecue Chicken Pizza	2432
	The Hawaiian Pizza	2422
	The Pepperoni Pizza	2418
	The Thai Chicken Pizza	2371

Result Grid

Form Editor