

Identify the highest-priced pizza?.

SELECT

MAX(price)

FROM

pizzas;

MAX(price)

35.95





Identify the most common pizza size ordered?

```
select quantity, count(order_id) from order_details group by quantity;  
SELECT  
    pizzas.size, COUNT(order_details.order_details_id)  
FROM  
    pizzas  
    JOIN  
        order_details ON pizzas.pizza_id = order_details.pizza_id  
GROUP BY pizzas.size limit 1;
```

size	COUNT(order_details.order_details_id)
M	15385

List the top 5 most ordered pizza types along with their quantities?.

SELECT

```
    pizza_types.name, SUM(order_details.quantity) AS quantity
FROM
    pizza_types
        JOIN
    pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id
        JOIN
    order_details ON order_details.pizza_id = pizzas.pizza_id
GROUP BY pizza_types.name
ORDER BY quantity DESC
LIMIT 5;
```



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

Join the necessary tables to find the total quantity of each pizza category ordered?



SELECT

```
pizza_types.category,  
SUM(order_details.quantity) as quantity  
FROM  
pizza_types  
JOIN  
pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id  
JOIN  
order_details ON order_details.pizza_id = pizzas.pizza_id  
GROUP BY pizza_types.category  
ORDER BY quantity DESC;
```

category	quantity
Chicken	11050
Classic	14888
Supreme	11987
Veggie	11649

