Your first SQL query

Which games cost €30 or less? Sort them from the lowest to the highest price.

Make a prediction

Which table would you start with? Which rows do you expect to see?

Write your query

Hint. Use an inclusive limit. A game priced at exactly €30 qualifies.

Run your query at https://sql.kikopalomares.com/en/first-sql-query

Customers without orders

Which customers have yet to place an order?

Make a prediction

Which table would you start with? Which rows do you expect to see?

Write your query

Hint. Start from all customers. Look for a missing order ID after the left join.

Run your query at https://sql.kikopalomares.com/en/left-join

Average order value

What is the average amount spent per order? Count each receipt exactly once.

Make a prediction

Which table would you start with? Which rows do you expect to see?

Write your query

Hint. Add up each order first. Then average the eight order totals.

Run your query at https://sql.kikopalomares.com/en/average-order-value

Solutions

Your first SQL query

```
SELECT titulo, precio_euros
FROM videojuegos
WHERE precio_euros <= 30
ORDER BY precio_euros ASC, titulo ASC;
```

Four games, priced at €15, €20, €25 and €30.

Customers without orders

```
SELECT c.id AS cliente_id,
       c.nombre
FROM clientes AS c
LEFT JOIN pedidos AS p ON p.cliente_id = c.id
WHERE p.id IS NULL
ORDER BY c.id ASC;
```

Isla del Eco and Taller Horizonte.

Average order value

```
WITH totales_por_pedido AS (
    SELECT p.id AS pedido_id,
           SUM(lp.unidades * lp.precio_unitario_euros) AS total_euros
    FROM pedidos AS p
    JOIN lineas_pedido AS lp ON lp.pedido_id = p.id
    GROUP BY p.id
)
SELECT ROUND(AVG(total_euros), 2) AS ticket_medio_euros
FROM totales_por_pedido;
```

€87.50 per order.