These SQL challenges were done as a part Product Analytics Bootcamp at Product Management

Q1: Find the list of customers (first name) whose first name starts with A/a - customers table

Ans:- select first_name from customers where first_name like "A%" or first_name like "a%";

Q2: Find the customer (first name and points) who has the least number of points - customers table

Ans :- select first_name, min(points) from customers;

Q3: Find the order which was shipped last - orders table

Ans: - select order id, min(order date) from orders;

Q4: Find the total quantity & value of the products we have - order itmes table

Ans :- select sum(quantity), sum(unit_price) from order_items;

Q5: Find the orders (unique orderid) where at least 1 product quantity ordered was more than 3 - order_itmes table

Ans :- select sum(quantity), sum(unit_price) from order_items;