(Analysis-Questions)

-- 1. List all customers who signed up in 2023.
-- 2. Find the total amount spent by each customer on all orders.
-- 3. List all orders with their details (order_id, product name, quantity, and total for each item in the order).
-- 4. Retrieve all products supplied by 'Tech Supplies Inc.'
-- 5. Find products that have never been ordered.
-- 6. List suppliers who provide more than one product.
-- 7. Calculate the average price of products in each category.
-- 8. List customers who have pending orders.
-- 9. Find the city with the highest number of customers.
-- 10. Get a list of all products in stock that cost more than 100.
-- 11. Find customers with orders above 1000.
-- 12. List all pending orders with product details and quantities.
-- 13. Retrieve the total revenue generated by each product.
-- 14. Identify suppliers providing products with stock quantities below 10.
-- 15. Count how many orders each customer has placed.
-- 16.List all cities with more than one supplier.
-- 17. Identify products that are supplied by more than one supplier.