utilize a subquery to find coustomer who had placed orders above the **average order value and write a union function query to combine two select satatements with same number of columns**

SELECT c.CustomerID, c.FirstName, c.LastName, o.OrderID, o.OrderDate, o.Amount

FROM Customer c

INNER JOIN "Order" o ON c.CustomerID = o.CustomerID

WHERE o.Amount > (SELECT AVG(Amount) FROM "Order");

-- Customers who have placed orders above the average order value

SELECT c.CustomerID, c.FirstName, c.LastName, o.OrderID, o.OrderDate, o.Amount

FROM Customer c

INNER JOIN "Order" o ON c.CustomerID = o.CustomerID

WHERE o.Amount > (SELECT AVG(Amount) FROM "Order")

UNION

-- Customers who have placed orders below the average order value

SELECT c.CustomerID, c.FirstName, c.LastName, o.OrderID, o.OrderDate, o.Amount

FROM Customer c

INNER JOIN "Order" o ON c.CustomerID = o.CustomerID

WHERE o.Amount <= (SELECT AVG(Amount) FROM "Order");

-- Customers who have placed orders above the average order value

SELECT c.CustomerID, c.FirstName, c.LastName, o.OrderID, o.OrderDate, o.Amount

FROM Customer c

INNER JOIN "Order" o ON c.CustomerID = o.CustomerID

WHERE o.Amount > (SELECT AVG(Amount) FROM "Order")

UNION ALL

-- Customers who have placed orders below the average order value

SELECT c.CustomerID, c.FirstName, c.LastName, o.OrderID, o.OrderDate, o.Amount

FROM Customer c

INNER JOIN "Order" o ON c.CustomerID = o.CustomerID

WHERE o.Amount <= (SELECT AVG(Amount) FROM "Order");