

- a. SELECT COUNT(*) from Orders WHERE ShipperID = 1

Answer: 54

COUNT(*)
54

- b. SELECT LastName, Count(*) AS NumberOfOrders
FROM Orders
JOIN Employees
ON Orders.EmployeeID = Employees.EmployeeID
GROUP BY LastName
ORDER BY NumberOfOrders DESC
LIMIT 1

Answer:

Number of Records: 1

LastName	NumberOfOrders
Peacock	40

- c. SELECT Products.ProductName,
SUM(OrderDetails.Quantity) AS "total"
FROM Orders
JOIN Customers
ON Customers.CustomerID = Orders.CustomerID
JOIN OrderDetails
ON OrderDetails.OrderID = Orders.OrderID
JOIN Products
ON Products.ProductID = OrderDetails.ProductID
WHERE Customers.Country = 'Germany'
GROUP BY OrderDetails.ProductID
ORDER BY total DESC
LIMIT 1

Answer:

Number of Records: 1

ProductName	total
Boston Crab Meat	160