1. select \* from customers;
2. SELECT DISTINCT country from customers;
3. SELECT \* FROM northwind.customers  
   WHERE CustomerID like "BL%";
4. SELECT \* FROM customers  
   LIMIT 100;
5. SELECT \* FROM customers  
   WHERE PostalCode = 1010 or PostalCode = 3012 or PostalCode = 12209 or PostalCode = 05023;
6. SELECT \* FROM northwind.orders  
   where ShipRegion IS NOT NULL;
7. SELECT \* FROM customers  
   order by country, city;
8. INSERT INTO northwind.customers  
   VALUES ('ABCDE', 'Hello World', 'Michelle Lam', 'Owner', '123 Main St', 'Michigan', null, '48226', 'USA', '313-555-1234' , '313-123-1123',null , null);
9. UPDATE northwind.orders  
   SET ShipRegion = 'EuroZone'  
   WHERE ShipCountry = 'France';
10. DELETE FROM northwind.`order details`  
    WHERE Quantity = 1;
11. SELECT AVG (Quantity)  
    FROM northwind.`order details`;

SELECT MIN (Quantity)

FROM northwind.`order details`;  
  
SELECT MAX (Quantity)

FROM northwind.`order details`;

1. SELECT AVG (Quantity)  
   FROM northwind.`order details`

GROUP BY OrderID;

SELECT MIN (Quantity)

FROM northwind.`order details`;  
GROUP BY OrderID;  
  
SELECT MAX (Quantity)

FROM northwind.`order details`;  
GROUP BY OrderID;

1. select orders.customerID, orders.orderID  
   FROM orders  
   where orderID =10290;
2. select orders.OrderID, customers.CompanyName  
   FROM orders  
   RIGHT JOIN customers ON orders.CustomerID = customers.CustomerID

order by orders.CustomerID;

select orders.OrderID, customers.CompanyName  
FROM orders  
LEFT JOIN customers ON orders.CustomerID = customers.CustomerID

order by orders.CustomerID;  
  
select orders.OrderID, customers.CompanyName  
FROM orders  
INNER JOIN customers ON orders.CustomerID = customers.CustomerID

order by orders.CustomerID;

1. SELECT \* FROM northwind.employees  
   where ReportsTo is NULL;
2. SELECT \* FROM northwind.employees

where ReportsTo = 2;