

## SQL Solution-Worksheet3

### 1. CREATE TABLE customers

```
( customerNumber int NOT NULL,  
  customerName char(50) ,  
  contactLastName char(50),  
  contactFirstName char(50),  
  phone int(13),  
  addressline1 char(100),  
  addressline2 char(100),  
  city char(30),  
  state char(15),  
  postal code int(6),  
  country char(20),  
  salesRepEmployeeNumber int (15),  
  creditLimit float(5)  
):
```

### 2.CREATE TABLE orders

```
( orderNumber int NOT NULL,  
  orderDate char(9),  
  requiredDate char(9),  
  shippedDate char(9),  
  status char(15),  
  comments char(200),  
  customerNumber int(12)  
)
```

3.SELECT \* FROM orders;

4.SELECT comments from orders;

5.SELECT orderDate,TotalNumberOfOrders,  
FROM orders,  
group BY orderDate.

6.SELECT employeeNumber,lastName,firstName,  
FROM employe;

7. SELECT customerName,orderNumber,  
FROM orders,  
GROUP BY customerName;

8.SELECT customerName,salesRepEmployeeNumber,  
FROM customers;

9.SELECT paymentDate,amount,  
FROM payements,  
GROUP BY paymentDate.

10.SELECT productName,MSRP,productDescription,  
FROM products;

11.SELECT productName,productDescription,  
FROM products,  
ORDER BY productName Desc;

14.SELECT employeeNumber,CONCAT(firstName,lastName) as Fullname,  
FROM employee;

