SQL WORSHEET-4

1
SELECT AVG(shippedDate)
FROM orders
GROUP BY orderDate;

2
SELECT AVG(orderNumber)
FROM orders
GROUP BY orderDate;

3
SELECT MIN(MSRP)
FROM products

4
SELECT MAX(quantityInStock)
FROM products

5

6
SELECT customerName
FROM products
WHERE amount = (
SELECT amount
FROM payments
WHERE amount = (SELECT MAX(amount)
FROM payments)

7
SELECT customerNumber, customerName
FROM customers
WHERE city = 'Melbourne';

8
SELECT *
FROM customers
WHERE customerName LIKE 'N%';

9
SELECT *
FROM customers

```sql
WHERE phone LIKE '7%' AND city = 'Las Vegas';
```

10
```sql
SELECT *
FROM customers
WHERE creditLimit < 1000 AND (city = 'Las Vegas' OR city = 'Nantes' OR city = 'Stavern');
```

11
```sql
SELECT COUNT(oredrName) as orno
FROM orders
WHERE orno < 10 ;
```

12
```sql
SELECT orderNumber
FROM orders
WHERE customerName =
(SELECT customerName
FROM customers
WHERE customerName LIKE 'N%');
```

13
```sql
SELECT customerName
FROM customers
WHERE status =
(SELECT status
FROM orders
WHERE status= 'Disputed');
```

14
```sql
SELECT customerName
FROM customers
WHERE checkNumber =
(SELECT checkNumber
FROM payments
WHERE checkNumber LIKE 'H%');
```

15
```sql
SELECT checkNumber
FROM payments
WHERE amount > 1000 ;
```