

1. Write a select command that produces the order number, amount, and date for all rows in the Orders table.

```
W2_87325_Rajvardhan>SELECT O_num, Amt, Odate FROM ORDERS;
+-----+-----+-----+
| O_num | Amt   | Odate   |
+-----+-----+-----+
| 3001  | 18.69 | 1990-10-03 |
| 3002  | 1900.10 | 1990-10-03 |
| 3003  | 767.19 | 1990-10-03 |
| 3005  | 5160.45 | 1990-10-03 |
| 3006  | 1098.16 | 1990-10-03 |
| 3007  | 75.75 | 1990-10-04 |
| 3008  | 4723.00 | 1990-10-05 |
| 3009  | 1713.23 | 1990-10-04 |
| 3010  | 1309.95 | 1990-10-06 |
| 3011  | 9891.88 | 1990-10-06 |
+-----+-----+-----+
10 rows in set (0.00 sec)
```

2. Write a query that produces all rows from the Customers table for which the salesperson's number is 1001.

```
W2_87325_Rajvardhan>SELECT * FROM CUSTOMERS WHERE S_num=1001;
+-----+-----+-----+-----+-----+
| C_num | Cname  | City   | Rating | S_num |
+-----+-----+-----+-----+-----+
| 2001  | Hoffman | London | 100    | 1001  |
| 2006  | Clemens | London | 100    | 1001  |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

3. Write a query that displays the Salespeople table with the columns in the following order: city, sname, snum, comm.

```
W2_87325_Rajvardhan>SELECT City, S_name, S_num, Comm FROM SALESPEOPLE;
+-----+-----+-----+-----+
| City   | S_name | S_num | Comm |
+-----+-----+-----+-----+
| London | Peel   | 1001 | 0.12 |
| San Jose | Serres | 1002 | 0.13 |
| New York | Axelrod | 1003 | 9.99 |
| London | Motika | 1004 | 0.11 |
| Barcelona | Rifkin | 1007 | 0.15 |
+-----+-----+-----+-----+
5 rows in set (0.00 sec)
```

4. Write a select command that produces the rating followed by the name of each customer in San Jose.

```
W2_87325_Rajvardhan>SELECT Rating, Cname FROM CUSTOMERS WHERE City='San Jose';
```

| Rating | Cname |
|--------|----------|
| 200 | Liu |
| 300 | Cisneros |

```
2 rows in set (0.00 sec)
```