1) Write a query that lists each order number followed by the name of the customer who made the order.

```
KD3_86716_Abhay@>select orders.onum,customers.cname from orders,customers w
here orders.cnum=customers.cnum;
+------+----------+
| onum | cname    |
+------+----------+
| 3001 | Cisneros |
| 3003 | Hoffman  |
| 3002 | Pereira  |
| 3005 | Liu      |
| 3006 | Cisneros |
| 3009 | Giovanni |
| 3007 | Grass    |
| 3008 | Clemens  |
| 3010 | Grass    |
| 3011 | Clemens  |
+------+----------+
10 rows in set (0.00 sec)
```

2) Write a query that gives the names of both the salesperson and the customer for each order along with the order number.

```
KD3_86716_Abhay@>select sname,cname,onum from orders,customers,salespeople
where salespeople.snum=customers.snum and orders.cnum=customers.cnum;
+---------+----------+------+
| sname   | cname    | onum |
+---------+----------+------+
| Rifkin  | Cisneros | 3001 |
| Peel    | Hoffman  | 3003 |
| Motika  | Pereira  | 3002 |
| Serres  | Liu      | 3005 |
| Rifkin  | Cisneros | 3006 |
| Axelrod | Giovanni | 3009 |
| Serres  | Grass    | 3007 |
| Peel    | Clemens  | 3008 |
| Serres  | Grass    | 3010 |
| Peel    | Clemens  | 3011 |
+---------+----------+------+
10 rows in set (0.00 sec)
```

3) Write a query that produces all customers serviced by salespeople with a commission above 12%. Output the customer's name, the salesperson's name, and the salesperson's rate of commission.

```
KD3_86716_Abhay@>select cname,sname,comm from customers,salespeople where s
alespeople.snum=customers.snum and comm>0.12;
+----------+--------+------+
| cname    | sname  | comm |
+----------+--------+------+
| Liu      | Serres | 0.13 |
| Grass    | Serres | 0.13 |
| Cisneros | Rifkin | 0.15 |
+----------+--------+------+
3 rows in set (0.00 sec)
```

4) Write a query that calculates the amount of the salesperson's commission on each order by a customer with a rating above 100

```
KD3_86716_Abhay@>select onum,sname,rating,comm,amt,amt*comm as commission
from orders,customers,salespeople where customers.snum=salespeople.snum an
d customers.cnum=orders.cnum  and  rating>100;
+------+--------+--------+------+---------+------------+
| onum | sname  | rating | comm | amt     | commission |
+------+--------+--------+------+---------+------------+
| 3001 | Rifkin |    300 | 0.15 |   18.69 |     2.8035 |
| 3005 | Serres |    200 | 0.13 | 5160.45 |   670.8585 |
| 3006 | Rifkin |    300 | 0.15 | 1098.16 |   164.7240 |
| 3009 | Axelrod |   200 | 0.10 | 1713.23 |   171.3230 |
| 3007 | Serres |    300 | 0.13 |   75.75 |     9.8475 |
| 3010 | Serres |    300 | 0.13 |  309.95 |    40.2935 |
+------+--------+--------+------+---------+------------+
6 rows in set (0.00 sec)

KD3_86716_Abhay@>
```