ASSIGNMENT 11

SUBQUERIES

KD1-86691-HARSH

QUESTION 1

```
KD1-86691-Harsh@>select * from orders
    -> where cnum =
    -> (select cnum from customers
    -> where cname = 'Cisneros');
+------+---------+------------+------+------+
| onum | amt     | odate      | cnum | snum |
+------+---------+------------+------+------+
| 3001 |   18.69 | 1990-10-03 | 2008 | 1007 |
| 3006 | 1098.16 | 1990-10-03 | 2008 | 1007 |
+------+---------+------------+------+------+
2 rows in set (0.00 sec)
```

QUESTION 2

```
KD1-86691-Harsh@>select cname,rating from customers
    -> where cnum in
    -> (select cnum from orders
    -> where amt > (select avg(amt) from orders));
+---------+--------+
| cname   | rating |
+---------+--------+
| Liu     |    200 |
| Clemens |    100 |
+---------+--------+
2 rows in set (0.00 sec)
```

QUESTION 3

```
KD1-86691-Harsh@>select sum(amt) from orders
    -> group by snum
    -> having sum(amt) >
    -> (select max(amt) from orders);
+----------+
| sum(amt) |
+----------+
| 15382.07 |
+----------+
1 row in set (0.00 sec)
```