ASSIGNMENT 10

```
mysql> SHOW TABLES;
+-----------------------+
| Tables_in_assignment1 |
+-----------------------+
| customers             |
| orders                |
| salespeople           |
+-----------------------+
3 rows in set (0.00 sec)

mysql> SELECT DISTINCT A.SNAME "SNAME1", B.SNAME "SNAME2" FROM SALESPEOPLE A, SALESPEOPLE 8
    -> WHERE A.CITY = B.CITY AND A.SNAME < B.SNAME;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '8
WHERE A.CITY = B.CITY AND A.SNAME < B.SNAME' at line 1
mysql> SELECT DISTINCT A.SNAME "SNAME1", B.SNAME "SNAME2" FROM SALESPEOPLE A, SALESPEOPLE 8
    -> WHERE A.CITY = b.CITY AND A.SNAME < B.SNAME;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '8
WHERE A.CITY = b.CITY AND A.SNAME < B.SNAME' at line 1
mysql> select Distinct a.Sname "sname1", b.sname "sname2" from salespeople a, salespeople b
    -> where a.city = b.city and a.sname < b.sname;
+--------+--------+
| sname1 | sname2 |
+--------+--------+
| jose   | peel   |
+--------+--------+
1 row in set (0.03 sec)

mysql> select cname, city from customers
    -> where rating = (select rating from customers where cname = 'Hoffman');
+---------+--------+
| cname   | city   |
+---------+--------+
| Hoffman | London |
| Clemens | London |
| Pereira | Rome   |
+---------+--------+
3 rows in set (0.03 sec)

mysql>
```