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MySQL Assignment 12

1. Write a query that selects all customers whose ratings are equal to or greater than ANY of Serres'

Query:

```
- SELECT * FROM customers
  WHERE rating >= ANY
    (SELECT rating FROM customers
     WHERE snum = (SELECT snum FROM salespeople WHERE sname='Serres'));
```

2. Write a query using ANY or ALL that will find all salespeople who have no customers located in their city.

Query:

```
- SELECT * FROM salespeople
  WHERE city != ALL
    (SELECT customers.city FROM customers, salespeople
     WHERE customers.city = salespeople.city);
```

3. Write a query that selects all orders for amounts greater than any for the customers in London.

Query:

```
- SELECT * FROM orders
  WHERE amt > ALL (SELECT amt FROM orders WHERE cnum IN
    (SELECT cnum FROM customers WHERE city='London'));
```

4. Write a query using MIN or MAX, that selects all orders for amounts greater than any for the customers in London.

Query:

```
- SELECT * FROM orders
  WHERE amt > (SELECT MAX(amt) FROM orders
  WHERE cnum IN
    (SELECT cnum FROM customers
     WHERE city='London'));
```