

```
mysql> select Department,avg(salary) from employee group by Department;
+-----+-----+
| Department | avg(salary) |
+-----+-----+
| Manager    | 25000.0000  |
| Sales      | 25500.0000  |
| Reception  | 16000.0000  |
| Accountent | 18333.3333  |
+-----+-----+
4 rows in set (0.00 sec)
```

```
mysql> select min(salary) from employee;
+-----+
| min(salary) |
+-----+
|          16000 |
+-----+
1 row in set (0.00 sec)
```

```
mysql> select count(*) from employee where Department='Purchase';
+-----+
| count(*) |
+-----+
|          1 |
+-----+
1 row in set (0.03 sec)
```

```
mysql> select max(salary) from employee where Department='Sales';
+-----+
| max(salary) |
+-----+
|          28000 |
+-----+
1 row in set (0.00 sec)
```

```
mysql> select max(salary)-min(salary) diffrence from employee;
+-----+
| diffrence |
+-----+
|          12000 |
+-----+
1 row in set (0.00 sec)
```