

```
mysql> CREATE DATABASE exp_db;
```

Query OK, 1 row affected (0.05 sec)

```
mysql> USE exp_db;
```

Database changed

```
mysql> CREATE TABLE store( order_no int primary key AUTO_INCREMENT, code varchar(10) not null,
item varchar(30) not null, quantity int default 0, price float, discount int default 0, mrp float not
null);
```

Query OK, 0 rows affected (0.22 sec)

```
mysql> INSERT INTO store(code,item,quantity,price,discount,mrp)VALUES("a123", "Macbook Pro
13", 14, 100999.99, 2000, 120000),("a420", "iPhone 12", 12, 90000, 1000, 119900),("a123", "Airpods
Pro", 10, 30000, 0, 59900);
```

Query OK, 3 rows affected (0.03 sec)

Records: 3 Duplicates: 0 Warnings: 0

```
mysql> SELECT * FROM store;
```

```
+-----+-----+-----+-----+-----+-----+-----+
| order_no | code | item      | quantity | price | discount | mrp  |
+-----+-----+-----+-----+-----+-----+-----+
| 1 | a123 | Macbook Pro 13 | 14 | 101000 | 2000 | 120000 |
| 2 | a420 | iPhone 12      | 12 | 90000 | 1000 | 119900 |
| 3 | a123 | Airpods Pro    | 10 | 30000 | 0 | 59900 |
+-----+-----+-----+-----+-----+-----+-----+
```

3 rows in set (0.00 sec)

```
mysql> SELECT MOD(price,9) FROM store;
```

```

+-----+
| MOD(price,9) |
+-----+
| 1.9921875 |
| 0 |
| 3 |
+-----+
3 rows in set (0.00 sec)

```

```

mysql> SELECT price,POWER(price,2) FROM store;
+-----+-----+
| price | POWER(price,2) |
+-----+-----+
| 101000 | 10200998421.875061 |
| 90000 | 8100000000 |
| 30000 | 900000000 |
+-----+-----+
3 rows in set (0.00 sec)

```

```

mysql> SELECT ROUND(mrp DIV 7) FROM store;
+-----+
| ROUND(mrp DIV 7) |
+-----+
| 17142 |
| 17128 |
| 8557 |
+-----+
3 rows in set (0.00 sec)

```

mysql>