

#01

MariaDB [dbspr]> select name,type from mysql.proc where db = database();

```
+-----+-----+
| name | type   |
+-----+-----+
| usum | FUNCTION |
+-----+-----+
1 row in set (0.003 sec)
```

#02

MariaDB [dbspr]> drop procedure if exists udiv;
Query OK, 0 rows affected, 1 warning (0.001 sec)

#03

MariaDB [dbspr]> show warnings;

```
+-----+-----+-----+
| Level | Code | Message |
+-----+-----+-----+
| Error | 1064 | You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'warning' at line 1 |
+-----+-----+-----+
1 row in set (0.001 sec)
```

#04

MariaDB [dbspr]> delimiter //

MariaDB [dbspr]>

```
MariaDB [dbspr]> create procedure if not exists udiv(x decimal(10,2), y decimal(10,2))
-> begin
-> select (x/y) 'udiv';
-> end
-> //
```

Query OK, 0 rows affected (0.009 sec)

#05

#05

MariaDB [dbspr]> select name,type from mysql.proc where db = database();

```
+-----+-----+
| name | type   |
+-----+-----+
| udiv | PROCEDURE |
| usum | FUNCTION  |
+-----+-----+
2 rows in set (0.001 sec)
```

#06

MariaDB [dbspr]> call udiv (10,3);

```
+-----+
| udiv |
+-----+
| 3.33333 |
+-----+
1 row in set (0.001 sec)
```

Query OK, 0 rows affected (0.004 sec)

#07

MariaDB [dbspr]> call udiv (10,0.5);

```
+-----+
| udiv |
+-----+
| 20.000000 |
+-----+
1 row in set (0.001 sec)
```

Query OK, 0 rows affected (0.005 sec)