

1 ..

```
MariaDB [veterinario]> DELIMITER //
MariaDB [veterinario]> CREATE FUNCTION fa_par(numero INT)
  -> RETURNS INT
  -> BEGIN
  ->   DECLARE resultado INT;
  ->   IF numero % 2 = 0 THEN
  ->     SET resultado = 0; -- Es par
  ->   ELSE
  ->     SET resultado = 1; -- Es impar
  ->   END IF;
  ->   RETURN resultado;
  -> END;
  -> //
Query OK, 0 rows affected (0.002 sec)
```

2--

```
MariaDB [veterinario]> call pa_impares(7);
+-----+
| Resultado          |
+-----+
| Cantidad de números impares: 3 |
+-----+
1 row in set (0.000 sec)

+-----+
| Resultado          |
+-----+
| Suma de números impares: 9   |
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.000 sec)
```

3--

3-- pa_veces_repeat

```
MariaDB [veterinario]> call pa_veces_repeat(4,5)
-> ;
+-----+
| holi      |
+-----+
| 4 4 4 4 4 |
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.001 sec)

MariaDB [veterinario]> call pa_veces_repeat(4,-5)
-> ;
+-----+
| GUAK                                             |
+-----+
| Erro, el segundo número tiene que ser positivo |
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.000 sec)

MariaDB [veterinario]> call pa_veces_repeat(-4,5)
-> ;
+-----+
| holi      |
+-----+
| -4 -4 -4 -4 -4 |
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.000 sec)
```

4—pa_veces_while

```
MariaDB [veterinario]> call pa_veces_while(4,7);
+-----+
| Resultado      |
+-----+
| 4 4 4 4 4 4 4 |
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.000 sec)
```

5--pa_tabla

```
MariaDB [veterinario]> CALL pa_tabla(2);
+-----+
| nya          |
+-----+
| 1 x 2 = 2    |
2 x 2 = 4
3 x 2 = 6
4 x 2 = 8
5 x 2 = 10
6 x 2 = 12
7 x 2 = 14
8 x 2 = 16
9 x 2 = 18
10 x 2 = 20
|
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.000 sec)

MariaDB [veterinario]> CALL pa_tabla(-2);
+-----+
| guat         |
+-----+
| El numero no es positivo/entero |
+-----+
1 row in set (0.000 sec)

Query OK, 0 rows affected (0.000 sec)
```