

```
mysql> DELIMITER ;
mysql> use tadimarri;
Database changed
mysql> DELIMITER //
mysql> CREATE PROCEDURE RepeatExample()
-> BEGIN
-> DECLARE counter INT DEFAULT 1;
-> REPEAT
->   SELECT counter AS Number;
->   SET counter = counter + 1;
-> UNTIL counter > 5
-> END REPEAT;
-> END//
```

Query OK, 0 rows affected (0.05 sec)

```
mysql> DELIMITER ;
mysql> call repeatexample();
```

Number
1

1 row in set (0.01 sec)

Number
2

1 row in set (0.01 sec)

Number
3

1 row in set (0.01 sec)

Number
4

1 row in set (0.02 sec)

Number
5

Query OK, 0 rows affected (0.02 sec)

```
mysql> DELIMITER //
mysql> CREATE PROCEDURE WhileExample()
-> BEGIN
-> DECLARE counter INT DEFAULT 1;
-> WHILE counter <= 5 DO
->   SELECT counter AS Number;
->   SET counter = counter + 1;
-> END WHILE;
-> END//
```

Query OK, 0 rows affected (0.02 sec)

```
mysql> DELIMITER ;
mysql> call whileexample();
```

Number
1

1 row in set (0.00 sec)

Number
2

1 row in set (0.01 sec)

Number
3

1 row in set (0.01 sec)

Number
4

1 row in set (0.01 sec)

Number
5

1 row in set (0.01 sec)