

```
create Procedure Area2()
begin
declare a int;
set a:=5;
label1:LOOP
if a>9 then
leave label1;
end if;
insert into Area values(a,3.14*a*a);
set a:=a+1;
end LOOP;
end;
```

```
MariaDB [practicals]> call Area2()
-> @
Query OK, 5 rows affected (0.016 sec)
```

```
MariaDB [practicals]> select * from Area;
-> @
```

```
+-----+-----+
| radius | area  |
+-----+-----+
|      5 |  78.5 |
|      6 | 113.04|
|      7 | 153.86|
|      8 | 200.96|
|      9 | 254.34|
+-----+-----+
```

```
5 rows in set (0.001 sec)
```