

To write a PL/SQL program to find area of circle and square

Program

```
declare

    CircleRadius number;

    SquareSide number;

    area_square number;

    area_circle number;

begin

    CircleRadius:=&CircleRadius;

    area_circle:=CircleRadius*CircleRadius*3.14;

    dbms_output.put_line('Area of circle: ' || area_circle);

    SquareSide:=&SquareSide;

    area_square:=SquareSide*SquareSide;

    dbms_output.put_line('Area of square: ' || area_square);

end;
```

Output

```
SQL> /
Enter value for circleradius: 3
old 7:      CircleRadius:=&CircleRadius;
new 7:      CircleRadius:=3;
Enter value for squareside: 4
old 10:     SquareSide:=&SquareSide;
new 10:     SquareSide:=4;
Area of circle: 28.26
Area of square: 16

PL/SQL procedure successfully completed.
```