

c:\Users\Apay\Desktop&gt; java lab &gt; CirdedemoMain.java

```
1 import java.util.Scanner;
2 class Cirdedemo{
3     double radius;
4     double area;
5     double perimeter;
6     double pi = 3.14;
7     void getradius(){
8         Scanner sc = new Scanner(System.in);
9         System.out.println("enter the radius of the circle:");
10        radius = sc.nextDouble();
11    }
12    void Calarea(){
13        area = pi*radius*radius;
14    }
15    void Calperimeter(){
16        perimeter = 2*pi*radius;
17    }
18    void Display(){
19        System.out.println("Radius of the circle:"+radius);
20        System.out.println("Area of the circle:"+area);
21        System.out.println("Perimeter of the circle:"+perimeter);
22    }
23 }
24 class CirdedemoMain{
25     public static void main(String args[]){
26         Cirdedemo D1 = new Cirdedemo();
27         D1.getradius();
28         D1.Calarea();
29         D1.Calperimeter();
30         D1.Display();
31     }
32 }
```

C:\WINDOWS\system32\cmd.exe

C:\Users\Apay\Desktop\java lab&gt;javac CirdedemoMain.java

C:\Users\Apay\Desktop\java lab&gt;java CirdedemoMain

enter the radius of the circle:

7

Radius of the circle:7.0

Area of the circle:153.86

Perimeter of the circle:43.96

C:\Users\Apay\Desktop\java lab&gt;\_

Activate Windows

Go to Settings to activate Windows.