

Day 25 coding Statement : Write a program to find Area of a circle

Description

Get the value for radius from the user and calculate the area of the circle for the given radius.

Area of circle = $3.14 \times \text{radius} \times \text{radius}$

Input

3

Output

28.26

```
import java.util.Scanner;

public class RatanPrajapati_day25 {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        int num = sc.nextInt();
        double area_of_circle = 3.14*num*num;
        System.out.printf("%.2f",area_of_circle);
    }
}
```