Findvalues.ca

namespace ConsoleApp1

{

internal class FindValues

{

public double FindArea(double radius)

{

double area = Math.PI \* radius \* radius;

return area;

}

public double FindCircumference(double radius)

{

double circumference = 2 \* Math.PI \* radius;

return circumference;

}

}

}

Program.cs

namespace ConsoleApp1

{

internal class Program

{

static void Main(string[] args)

{

Console.WriteLine("Enter the radius of the circle:");

double radius = Convert.ToDouble(Console.ReadLine());

FindValues calculator = new FindValues();

double area = calculator.FindArea(radius);

double circumference = calculator.FindCircumference(radius);

Console.WriteLine($"Area of the circle: {area}");

Console.WriteLine($"Circumference of the circle: {circumference}");

Console.ReadKey();

}

}

}