1. Write a program to find area of a circle using function taking input from the user

#include<iostream.h>

#include<conio.h>

void main()

{

float area,r;

cout<<”Enter the radius of the circle: “;

cin>>r;

area=3.14\*r\*r;

cout<<”The area of the given circle is: “<<r<<endl;

}

1. Write a program to find factorial of a number

#include<iostream.h>

#include<conio.h>

int main()

{

int i,fact=1,num;

cout<<”Enter the number: “;

cin>>num;

for(i=1;i<=num;i++)

{

fact = fact\*i;

}

cout<<”The factorial of “<<num<<”is: “<<fact<<endl;

}