#include<iostream>

using namespace std;

class circle

{

private:

int radius;

public:

void get\_radius(int r)

{

radius=r;

}

void area()

{ cout<<"The area of circle is="<<3.14\*radius\*radius<<endl;

}

void circum()

{

cout<<"The circumfrance of circle is="<<2\*3.14\*radius<<endl;

}

};

void main()

{

system ("color b0");

circle c;

int rad;

cout<<"Enter the radius"<<endl;

cin>>rad;

c.get\_radius(rad);

cout<<"The result is"<<endl;

c.area();

c.circum();

getchar();

getchar();

}