#include<iostream>

#include<Windows.h>

using namespace std;

long int rec\_fibo(long int n)

{

if(n==0)

return 0;

else if(n==1)

return 1;

else

return rec\_fibo(n-1)+rec\_fibo(n-2);

}

void main()

{

system("cls");

long int n,i;

cout<<"Enter the total elements in the series : ";

cin>>n;

cout<<"\nThe Fibonacci series is:\n";

for(i=0;i<n;i++)

{

cout<<rec\_fibo(i)<<" ";

}

system("pause");

}