#include<iostream>

using namespace std ;

//the fibonacci sequence .........1,1,2,3,5,8,13,21..................

int fib(int n){

if(n<2){

return 1;

}

else{

return fib(n-2)+fib(n-1);

}

}

int main()

{

int a ;

cout<<"Enter the value of a"<<endl ;

cin>>a ;

cout<<"The term of fibonacci sequence at position "<<a<<" is "<<fib(a)<<endl ;

return 0;

}