import java.util.Scanner;

import java.util.Arrays;

public class fibo{

static long[] F = new long[100];

public static void main(String []args){

Scanner sc = new Scanner(System.in);

int y = sc.nextInt();

// for(int i = 0; i<F.length; i++){

// F[i] = -1;

// }

Arrays.fill(F, -1);

System.out.println(fib(y));

}

public static long fib(int n){

if(n==0 || n ==1) return n;

if(F[n] != -1) return F[n];

else{

F[n] = fib(n-1) + fib (n-2);

return F[n];

}

}

}