#include<studio.h>

#include<stdlib.h>

void main()

{

int a,f=0,s=1,fib,b;

clrscr();

printf(" Enter the number:");

scanf("%d", &a);

for(b=0;b<a;b++)

{

if(b<=1)

{

fib=b;

}

else

{

fib=f+s;

f=s;

s=fib;

}

printf("%d",fib);

}

return 0;

}