"""

Created on Sat Feb 29 08:58:14 2020

Fibonacci´s secquence

@author: AleP.Y

"""

a=0

b=1

n= int(input("This program calculates a number from Fibonaccis secquence, enter a number: " ))

if (n==2 or n==3):

print ("The number is", b)

elif(n==1):

print ("The number is ", a)

else:

for i in range(2,n):

c = a + b

a = b

b = c

print("The number is", c)