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Project No: 12

Project: To check whether the given number is in Fibonacci Series or not.

CODE:

n=int(input("Enter the number to check: "))

c=0

a=1

b=1

if n==0 or n==1:

print("Yes")

else:

while c<n:

c=a+b

b=a

a=c

if c==n:

print("Yes, the number entered is in Fibonacci Series.")

else:

print("No, the number entered is not in Fibonacci Series.")