1:Python Program to Print the Fibonacci sequence

nterms = int(input("How many terms you want? "))

n1 = 0

n2 = 1

count = 2

if nterms <= 0:

print("Plese enter a positive integer")

elif nterms == 1:

print("Fibonacci sequence:")

print(n1)

else:

print("Fibonacci sequence:")

print(n1,",",n2,end=', ')

while count < nterms:

nth = n1 + n2

print(nth,end=' , ')

n1 = n2

n2 = nth

count += 1