

Code : Problem 8

Name : **Vaishnavi Bharat Gangurde**

Roll No : **25**

Div : **C**

"""

Problem Statement : To accept from user the number of fibonacci series to be generated and print the Fibonacci series.

"""

Solution :

```
Number = int(input("Enter the number :"))
```

```
num1, num2 = 0, 1
```

```
count = 0
```

```
print("Fibonacci series:")
```

```
while count < Number:
```

```
    print(num1, end=" ")
```

```
    temp = num1 + num2
```

```
    num1 = num2
```

```
    num2 = temp
```

```
    count = count + 1
```

"""

Output :

Enter the number :**10**

Fibonacci sequence:

0 1 1 2 3 5 8 13 21 34

"""