

```
n=int(input("Enter the number: "))
c=0
a=1
b=1
if(n==0 or n==1):
    print(n," is Fibonacci number")
else:
    while c<n:
        c=a+b
        b=a
        a=c
    if c==n:
        print(n," is Fibonacci number")
    else:
        print(n," is not Fibonacci number")
```

```
Enter the number: 20
20 is not Fibonacci number
```

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