

```
#!/ python

def fab(max_num):
    """ This function prints fabonacci series till max_num"""

    # Fibonacci series:
    # the sum of two elements defines the next
    a, b = 0, 1
    while b < max_num:
        print b,
        a, b = b, a+b
    return

maxi = input("Please enter the number : ")
fab(maxi)
```