##sum of prime num using functions

def prime(r):

sum=0

for n in range(2, r+1):

count = 0

for i in range(1, n+1):

if n % i == 0:

count += 1

if count == 2:

print(n)

sum+=n

print('sum of prime:',sum)

prime(20)

**#output**

2

3

5

7

11

13

17

19

sum of prime: 77

##sum of odd num using functions

def even\_or\_odd(v):

sum=0

for i in range(0,v+1):

if i%2!=0:

print(i)

sum+=i

print('sum of odd numbers: ',sum)

u=int(input('Enter:'))

even\_or\_odd(u)

#output

Enter:20

1

3

5

7

9

11

13

15

17

19

sum of odd numbers: 100