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In [32]: # Method 1 -- only from 1 to 100;

total=0

for i in range(2,101,2): #2,4,6,8....100
    total+=i

print(total)

2550
```

```
In [31]: # Method 2 -- for all cases;

start = int(input('Enter the starting number: '))

stop = int(input('Enter the ending number: '))

total=0

for i in range(start,stop+1):

    if i%2==0:

        total+=i

print('Total Sum is =',total)
```

```
Enter the starting number: 1
Enter the ending number: 100
Total Sum is = 2550
```

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In [ ]:
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