```python
sum=0
while True:
    n=int(input("enter the number"))
    sum+=n
    if n==(n<0):
        break
    print(sum)
```

```
enter the number6
6
enter the number2
8
enter the number9
17
enter the number0
```

```python
#multiplication table (from 1 to 10)
a=int(input ("enter a no.:"))
#Iterate 10 times from i=1 to10
for i in range(1,11):
    print (a, 'X',i,'=',a*i)
```

```
enter a no.:16
16 X 1 = 16
16 X 2 = 32
16 X 3 = 48
16 X 4 = 64
16 X 5 = 80
16 X 6 = 96
16 X 7 = 112
16 X 8 = 128
16 X 9 = 144
16 X 10 = 160
```

```python
k= [2,4,6,1,101,4,96,97,93,811,69,31]
even, odd= 0,0
for i in k:
  if i % 2==0:
    even+=1
  else:
      odd+=1
print("Even:",even)
print("Odd:",odd)
```

```
Even: 5
Odd: 7
```

```python
string=input("Input a string:")
dig=alph=0
for c in string:
  if c.isdigit():
      dig+=1
  elif c.isalpha():
      alph+=1
  else:
```

```
        pass
print("Letters",alph)
print("Digits",dig)
```

```
    Input a string:Sherlz01
    Letters 6
    Digits 2
```