```
n=int(input("Enter a number:"))
tot=0
while(n>0):
    dig=n%10
    tot=tot+dig
    n=n//10
print("The total sum of digits is:",tot)
>>Runtime Test Cases
Case 1:
Enter a number: 1892
The total sum of digits is: 20
Case 2:
Enter a number: 157
The total sum of digits is: 13
```