

### 3. Sum of the digits

```
#include <stdio.h>
int main()
{
    int n,sum=0;
    printf("enter the number");
    scanf("%d",&n);
    while(n!=0)
    {
        sum=sum+(n%10);
        n= n/10;
    }
    printf("sum of digits is %d",sum);
}
```