

## C programming to find sum of digits of a number.

Algorithm:

Step 1: Input  $N$

Step 2:  $Sum = 0$

Step 3: while ( $N \neq 0$ )

$Rem = N \% 10;$

$Sum = Sum + Rem;$

$N = N / 10;$

Step 4: print  $Sum$

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Flow chart :

