

Enter the number to get sum of all its digits.

123

The sum of all digits of the number 123 is = 6, \_

INSPIRON

Enter the number to get sum of all its digits.

598

The sum of all digits of the number 598 is = 22, \_



#include <stdio.h>

#include <conio.h>

int main()

{

int n, last; int original;

int sum = 0

printf ("Enter the number to get sum of all  
the digits. \n");

scanf ("%d", &n);

while (n > 0)

{

last = n % 10;

sum = sum + last

n = n / 10;

}

printf ("The sum of all digits of the number  
%d is = %d", original, sum);

getch();

clrscr();

return 0;

}