#include <stdio.h>

#include <conio.h>

void main ()

{

clrscr();

int num, sum=0, temp;

printf("Enter the number \n");

scanf("%d", &num);

while (num!=0)

{

temp = num%10;

sum += temp;

num = num/10;

}

printf("The sum of the digits is %d", sum);

getch();

}