**● Sum of Digits of a Five Digit Number**

#include <stdio.h>

#include <string.h>

#include <math.h>

#include <stdlib.h>

int main() {

int n,last\_num,sum = 0,temp;

scanf("%d", &n);

temp = n;

while(temp > 0)

{

last\_num = temp %10;

sum = sum + last\_num;

temp = temp/10;

}

printf("%d",sum);

return 0;