#include<stdio.h>

int main() {

int n,sum=0;

printf("enter an integer \n");

scanf("%d", &n);

sum=sum+n%10;

n=n/10;

sum=sum+n%10;

n=n/10;

sum=sum+n%10;

n=n/10;

sum=sum+n%10;

n=n/10;

sum=sum+n%10;

n=n/10;

printf("sum of digits=%d\n",sum);

return 0;

}