Day-6

Sum of left array of the number :

import java.util.\*;

class Main {

public static void main(String[] args) {

Scanner in =new Scanner(System.in);

int n= in.nextInt();

int a[]= new int[n];

for(int i=0;i<n;i++)

{

a[i]=in.nextInt();

}

int k=0,sum;

for(int i=0;i<n;i++)

{

sum=0;

for(int j=i+1;j<n;j++)

{

sum+=a[j];

}

a[i]=sum;

}

System.out.print(Arrays.toString(a));

}

}

Sum of the remining of the array:

import java.util.\*;

class Main {

public static void main(String[] args) {

Scanner in =new Scanner(System.in);

int n= in.nextInt();

int a[]= new int[n];

for(int i=0;i<n;i++)

{

a[i]=in.nextInt();

}

int sum=0;

for(int i=0;i<n;i++)

{

sum=sum+a[i];

}

int b[]=new int[100];

int k=0,c=0;

for(int i=0;i<n;i++)

{

a[i]=sum-a[i];

}

System.out.print(Arrays.toString(a));

}

}