C++

#include<iostream>

using namespace std;

int main()

{

int n;

cin>>n;

int a,b;

int t1=0,t2=0;

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

{

cin>>a>>b;

t1+=a;

t2+=b;

}

cout<<t1<<"+"<<t2<<"i"<<endl;

return 0;

}

C

#include <stdio.h>

#include <malloc.h>

typedef struct linknode

{

int x;

int y;

struct linknode \*next;

}node;

int main()

{

int n,i,x=0,y=0;

node \*p,\*q,\*r;

p=q=r=(node \*)malloc(sizeof(node));

scanf("%d",&n);

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

{

scanf("%d%d",&(q->x),&(q->y));

r=(node \*)malloc(sizeof(node));

q->next=r;

q=r;

}

q->next=0;

q->x=0;

q->y=0;

while(p!=0)

{

x+=p->x;

y+=p->y;

p=p->next;

}

printf("%d+%di",x,y);

return 0;

}

JAVA

import java.util.\*;

public class Main {

public static void main(String[] args) {

// TODO Auto-generated method stub

Scanner aa=new Scanner(System.in);

int a=aa.nextInt();

int p[]=new int[a\*2];

for(int i=0;i<a\*2;i++){

p[i]=aa.nextInt();

}

int danshu=0;

int shuangshu=0;

for(int i=0;i<p.length;i++){

if(i%2==0){

danshu+=p[i];

}

else{

shuangshu+=p[i];

}

}

System.out.println(danshu+"+"+shuangshu+"i");

}

}