#include <iostream>  
  
using namespace std;  
  
void sum(int r,int r2,int j,int j2){  
 int sumR =0; int sumJ= 0;  
 sumR = r+r2;  
 sumJ= j+j2;  
cout<<"El num comlejo es en forma plar: "<<sumR<<","<<sumJ<<"j";  
  
}  
  
//12 17 18 23  
int main() {  
 // 12.invertir cifras d num  
 /\* string num= "";  
 string inv= "";  
 cout<<"Ingresa el num: "<<endl;  
 getline(cin,num);  
 for (int i = num.length(); i >=0; i--){  
 inv.push\_back(num[i]);  
 }  
 cout<<inv<<endl;  
\*/  
 //17.array  
 /\* float num[10];  
 int f = 0; float sum=0;  
 int k= 0;  
 cout<<"Ingresa los datos: "<<endl;  
 while(f < 10){  
 cin>> num[f];  
 f++;  
 }  
 while ( k< 10){  
 sum= sum + num[k];  
 k++;}  
 cout<<"Suma: "<<sum<<endl;  
 cout<<"Promedio: "<<sum/10<<endl;\*/  
 // 18.matriz  
 /\* int f; int c;  
int mat[5][5]={0,0,0,0,0,  
 0,0,0,0,0,  
 0,0,0,0,0,  
 0,0,0,0,0,  
 0,0,0,0,0};  
int num;  
  
for(int i = 0; i<5; i++){  
 for(int j = 0; j <5; j++){  
 cout<<"Dignita el num ["<<i<<"]["<<j<<"]";  
 cin>>mat[i][j];  
 }  
}  
cout<<"Tu arreglo: "<<endl;  
for (int i =0; i<5;i++){  
 for(int j =0; j <5;j++){  
 cout<<mat[i][j]<<",";  
 }  
 cout<<endl;  
}  
cout<<"en upper triangular matrix: ";  
for (int i = 0; i<5; i++){  
 for(int j = 0; j<5;j++){  
 if (i >j ){  
 mat[i][j] = 0;  
 }  
 else  
 mat[i][j]=mat[i][j];  
 cout<<mat[i][j]<<",";  
 }  
 cout<<endl;  
}\*/  
 //23.num complejos  
 int r,r2;  
 int j,j2;  
 cout<<"ingresa ambos num complejo: "<<endl;  
 cout<<"1.";  
 cin>>r>>j;  
 cout<<"2.";  
 cin>>r2>>j2;  
sum(r,r2,j,j2);  
  
  
 return 0;  
}