#include <iostream>

using namespace std;

int main()

{

int a=5;

int \*pa=&a;

int b;

b=\*pa+1;

cout<<" adress:"<<pa<<" "<<&a<<" a="<<a<<" b="<<b<<" a+b="<<\*pa+b<<endl;

// double c[5];//={1,2,3,4,5};

// pc=c; cout<<pc<<endl;

// pc=&c[0]; cout<<pc<<\*pc<<endl;

// pc+=1; cout<<\*pc<<endl;

// pc+=2; cout<<\*pc<<endl;

//pc=&c[0];

int n;

cout<< "n="; cin>>n; cout<<endl;

double \*pc=new double[n];

double s,max,min;

int i,kmax,kmin;

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

{

cin>>\*(pc+i);

}

cout<<endl;

max=\*pc; min=\*pc;

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

{

s+=\*(pc+i);

cout<<s<<" "<<endl;

if (\*(pc+i)>max) {max=\*(pc+i);kmax=i; }

if(\*(pc+i)<min) { min=\*(pc+i); kmin=i;}

}

cout << " S=" <<s<< endl;

cout << " max=" <<max<< endl;

cout << " min=" <<min<< endl;

pc[kmax]=min;

pc[kmin]=max;

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

{ cout<<'\t'<<\*(pc+i); }

delete []pc;

return 0;}