#include<iostream>

using namespace std;

// called function

//void order( int a, int b )

void order( int &a, int & b )

{

if(a>b) //a bigger then b

{

int temp;

temp=a;

a=b;

b=temp;

cout<<"a"<<a<<endl;

cout<<"b"<<b<<endl;

}

}

void main()

{

int na=11; int nb=22; //these are in order

int nc=44; int nd=33; //these are not in order

order(na,nb); //calling function

order(nc,nd);

cout<<"n1a="<<na<<endl;

cout<<"n2b="<<nb<<endl;

cout<<"n3c="<<nc<<endl;

cout<<"n4d="<<nd<<endl;

getchar();

getchar();

//return 0;

}