

```
using namespace std;
#include<iostream>
#include<math.h>

int main (){
    float a,b,c,D,x1,x2;

    cout<<"input a, b and c: ";
    cin>>a>>b>>c;
    D=b*b-4*a*c;

    if (D<0) cout<<"n.r.k";
    else if (D==0) {
        x1=-b/(2*a);
        cout<<"x1=x2=" <<x1;
    }
    else {
        x1=(-b-sqrt(D))/(2*a);
        x2=(-b+sqrt(D))/(2*a);
        cout<<"x1=" <<x1 <<endl;
        cout<<"x2=" <<x2 <<endl;
    }

    return 0;
}
```