import java.util.\*;

class quadratic

{

public static void main(String args[])

{

Scanner sc=new Scanner(System.in);

int a,b,c;

double d,r1,r2;

System.out.println("enter values of a b and c in a quadratic equation");

a=sc.nextInt();

b=sc.nextInt();

c=sc.nextInt();

d=b\*b-(4\*a\*c);

if(d<0)

System.out.println("no real solution");

else

{

d=Math.sqrt(d);

r1=(-b+d)/(2.0\*a);

r2=(-b-d)/(2.0\*a);

System.out.println("roots are real ");

System.out.println(" roots of the equation are "+r1+" and "+r2);

}

}

}

