```
class LinearEq {
  public static void main(String[] args) {
  // inserting three doubles a,b,c
  double a = Double.parseDouble(args[0]);
  double b = Double.parseDouble(args[1]);
  double c = Double.parseDouble(args[2]);
  // definig double x as the solution to the equation
  double x = (c-b)/a;
  // printing the equation
  // printing the soulotion (x)
  System.out.println( a + " * x + " + b + " = " + c );
  System.out.println( "x = " + x );
}
```