

```
public class AddTwo
{
    public static void main(String[] args)
    {
        int x = Integer.parseInt(args[0]);
        int y = Integer.parseInt(args[1]);
        System.out.println(x + " + " + y + " = " + (x+y));
    }
}
```

```
public class Coins
{
    public static void main(String[] args)
    {
        int x = Integer.parseInt(args[0]);
        int qua, cen;
        qua = x/25;
        cen = x%25;
        System.out.println("Use " + qua + " quarters and " + cen + " cents ");
    }
}
```

```
public class LinearEq
{
    public static void main(String[] args)
    {
        double a = Double.parseDouble(args[0]);
        double b = Double.parseDouble(args[1]);
        double c = Double.parseDouble(args[2]);
        double x = (c-b)/a;
        System.out.println(a + " * x + " + b + " = " + c);
        System.out.println("x = " + x);
    }
}
```

```
public class Triangle
{
    public static void main(String[] args)
    {
        int a = Integer.parseInt(args[0]);
        int b = Integer.parseInt(args[1]);
        int c = Integer.parseInt(args[2]);
        if ((a + b) < c )
        {
            System.out.println(a + ", " + b + ", " + c + ": false");
        }
        else if ((a+c) < b)
        {
            System.out.println(a + ", " + b + ", " + c + ": false");
        }
        else if ((b+c) < a)
        {
            System.out.println(a + ", " + b + ", " + c + ": false");
        }
        else System.out.println(a + ", " + b + ", " + c + ": true");
    }
}
```

```
public class GenThree
{
    public static void main(String[] args)
    {
        int a = Integer.parseInt(args[0]);
        int b = Integer.parseInt(args[1]);
        int min = b;
        for (int i=1; i<=3; i++)
        {
            int num1 = (int)((Math.random()*(a-b+1))+b);
            System.out.println(num1);
            min = Math.min(num1,min);
        }
        System.out.println("The minimal generates numbar was " + min);
    }
}
```