

```
public class AddTwo {  
    public static void main(String[] args) {  
        int num1 = Integer.parseInt(args[0]);  
        int num2 = Integer.parseInt(args[1]);  
        int sum = num1 + num2;  
        System.out.println(num1 + " + " + num2 + " = " + sum);  
    }  
}
```

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

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

```
public class Triangle {  
    public static void main(String[] args) {  
        int side1 = Integer.parseInt(args[0]);  
        int side2 = Integer.parseInt(args[1]);  
        int side3 = Integer.parseInt(args[2]);  
        boolean isTriangle = (side1+side2>side3 && side2+side3>side1  
&& side1+side3>side2);  
        System.out.println(side1 + ", " + side2 + ", " +side3 + ":  
" + isTriangle);  
    }  
}
```

```
public class Gen3 {  
    public static void main(String[] args) {  
        int a = Integer.parseInt(args[0]);  
        int b = Integer.parseInt(args[1]);  
        int gap = b-a;  
        double randomNum1 = (gap * Math.random()) + a;  
        double randomNum2 = (gap * Math.random()) + a;  
        double randomNum3 = (gap * Math.random()) + a;  
        System.out.println((int)randomNum1);  
        System.out.println((int)randomNum2);  
        System.out.println((int)randomNum3);  
        System.out.println("The minimal generated number was " +  
            (int)(Math.min(Math.min(randomNum1,randomNum2), randomNum3)) );  
    }  
}
```