

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

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

```
public class LinearEq {  
    public static void main(String[] args) {  
        double a, b, c, x;  
        a = Double.parseDouble(args[0]);  
        b = Double.parseDouble(args[1]);  
        c = Double.parseDouble(args[2]);  
        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 side1 = Integer.parseInt(args[0]);  
        int side2 = Integer.parseInt(args[1]);  
        int side3 = Integer.parseInt(args[2]);  
  
        boolean isTri = (side1 + side2 > side3) && (side1 + side3 > side2) && (side2 +  
side3 > side1);  
        System.out.println(side1 + ", " + side2 + ", " + side3 + ": " + isTri);  
    }  
}
```

```
public class GenThree {  
    public static void main(String[] args) {  
  
        int min = Integer.parseInt(args[0]);  
        int max = Integer.parseInt(args[1]);  
  
        int random2 = max - (int)(Math.random()*(max-min))-1;  
        int random3 = max - (int)(Math.random()*(max-min))-1;  
        int random1 = max - (int)(Math.random()*(max-min))-1;  
  
        System.out.println(random1);  
        System.out.println(random2);  
        System.out.println(random3);  
  
        int minNumber = Math.min(random1, Math.min(random2, random3));  
        System.out.println("The minimal generated number was " + minNumber);  
    }  
}
```