

```
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 coins = Integer.parseInt(args[0]);  
        int quarters = coins / 25;  
        int cents = coins - (quarters * 25);  
  
        System.out.println("use " + quarters + " quarters and " + cents + " cents.");  
    }  
}
```

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

```
public class Gen3 {  
  
    public static void main (String[] args){  
  
        int a = Integer.parseInt(args[0]);  
        int b = Integer.parseInt(args[1]);  
  
        int maxVal = Math.max(a, b);  
        int minVal = Math.min(a, b);  
  
        int num1 = (int) ( Math.random()*(maxVal - minVal + 1) + minVal );  
        int num2 = (int) ( Math.random()*(maxVal - minVal + 1) + minVal );  
        int num3 = (int) ( Math.random()*(maxVal - minVal + 1) + minVal );  
  
        System.out.println(num1);  
        System.out.println(num2);  
        System.out.println(num3);  
  
        int minNum = Math.min(Math.min(num1, num2), Math.min(num2, num3));  
  
        System.out.println("The minimal generated number was " + minNum);  
  
    }  
}
```