

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

```
public class Coins {  
    public static void main(String[] args) {  
        int allCoins = Integer.parseInt(args[0]);  
        int quarters = (allCoins / 25);  
        int cents = (allCoins % 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 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 sideNum1 = Integer.parseInt(args[0]);  
        int sideNum2 = Integer.parseInt(args[1]);  
        int sideNum3 = Integer.parseInt(args[2]);  
        boolean triangleCreation = false;  
  
        if (((sideNum1 + sideNum2) >= sideNum3)  
            && ((sideNum1 + sideNum3) >= sideNum2)  
            && ((sideNum2 + sideNum3) >= sideNum1)) {  
            triangleCreation = true;  
        }  
        System.out.println(sideNum1 + ", " + sideNum2 + ", " + sideNum3 + ": " +  
            triangleCreation);  
    }  
}
```

```
public class Gen3 {  
    public static void main(String[] args) {  
        int firstArg = Integer.parseInt(args[0]);  
        int SecondArg = Integer.parseInt(args[1]);  
        int biggerArg = (int)(Math.max(firstArg,SecondArg));  
        int smallerArg = (int)(Math.min(firstArg,SecondArg));  
        int range = (biggerArg - smallerArg);  
        int randomNum1 = (int)((range * Math.random()) + smallerArg);  
        int randomNum2 = (int)((range * Math.random()) + smallerArg);  
        int randomNum3 = (int)((range * Math.random()) + smallerArg);  
        int minimalGenerated = Math.min(randomNum1, randomNum2);  
        minimalGenerated = Math.min(minimalGenerated, randomNum3);  
  
        System.out.println(randomNum1);  
        System.out.println(randomNum2);  
        System.out.println(randomNum3);  
        System.out.println("The minimal generated number was " + minimalGenerated);  
    }  
}
```