

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

```
public class Coins {  
    public static void main(String[] args) {  
  
        // defining integers that will get args from terminal  
  
        int num2 = Integer.parseInt(args[0]);  
  
        int numOfQuaters = (num2 / 25) ;  
        int numOfCoins = (num2 % 25) ;  
  
        System.out.println("Use " + numOfQuaters + " quarters and " +  
            numOfCoins + " cents ");  
  
    }  
}
```

```
public class LinearEq {
    public static void main(String[] args) {

// defining a, b, c
double numberA;
double numberB;
double numberC;
numberA = Double.parseDouble(args[0]);
numberB = Double.parseDouble(args[1]);
numberC = Double.parseDouble(args[2]);

double x = (numberC - numberB) / numberA;

System.out.println(numberA + " * x + " + numberB + " = " + numberC);
System.out.println("x = " + x);

    }
}
```

```
public class Triangle {
    public static void main(String[] args) {

        // defining three triangle sides
        int numA = Integer.parseInt (args[0]);
        int numB = Integer.parseInt (args[1]);
        int numC = Integer.parseInt (args[2]);

        //writing all the possibilities of the lengths additions in the
        triangle

        boolean testIfTriangle = (numA + numB) >= numC && (numA+numC) >= numB
        && (numB+numC) >= numA;

        System.out.println(numA + ", " + numB + ", " + numC + ": " +
        testIfTriangle);

    }
}
```

```
public class GenThree {
    public static void main(String[] args) {

        int min = Integer.parseInt(args[0]);
        int max = Integer.parseInt(args[1]);

        int randomNumber1 =(int)(Math.random() * (max-min) +min);
        int randomNumber2 =(int)(Math.random() * (max-min) +min);
        int randomNumber3 =(int)(Math.random() * (max-min) +min);

        System.out.println (randomNumber1);
        System.out.println (randomNumber2);
        System.out.println (randomNumber3);

        int minimumNumber1 = Math.min((Math.min(randomNumber1,
        randomNumber2)),randomNumber3);

        System.out.println ("The minimal generated number was " +
        minimumNumber1);

    }
}
```