

```

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

public class Coins {
    public static void main(String[] args) {
        int a = Integer.parseInt(args[0]);
        System.out.println("Use " + (a / 25) + " quarters and " + (a %
25) + " 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 c_minus_b = (c - b);
        Double x = c_minus_b/a;
        System.out.println(a + " * x + " + b + " = " + c);
        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]);  
        int sumAB = a + b;  
        int sumAC = a + c;  
        int sumBC = b + c;  
        boolean isTriangle = (sumAB >= c && sumAC >= b && sumBC >= a);  
        System.out.println(a + ", " + b + ", " + c + ": " + isTriangle  
);  
    }  
}
```

```
public class GenThree {  
    public static void main(String[] args) {  
        int a = Integer.parseInt(args[0]);  
        int b = Integer.parseInt(args[1]);  
        int minNumber = Math.min(a , b);  
        int maxNumber = Math.max(a , b);  
        double r1 = Math.random();  
        double r2 = Math.random();  
        double r3 = Math.random();  
        int random1 = (int)(((maxNumber - minNumber) * r1) + minNumber);  
        int random2 = (int)(((maxNumber - minNumber) * r2) + minNumber);  
        int random3 = (int)(((maxNumber - minNumber) * r3) + minNumber);  
        System.out.println(random1);  
        System.out.println(random2);  
        System.out.println(random3);  
        int minGenNumber = Math.min(random1 , Math.min(random2 ,  
random3));  
        System.out.println("The minimal generated number was " +  
minGenNumber);  
    }  
}
```