

```
public class AddTwo {  
    public static void main(String[] args) {  
        // Put your code here  
  
        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 coins = Integer.parseInt(args[0]);  
  
        int cents = coins % 25;  
        int quarters = coins / 25;  
  
        System.out.println("Use " + quarters + " quarters and " + cents + " cents");  
    }  
}
```

```

public class GenThree {
    public static void main(String[] args) {
        // Put your code here

        int lb = Integer.parseInt(args[0]); // Lower Bound
        int ub = Integer.parseInt(args[1]); // Upper Bound

        // Generate 3 random numbers between the Lower Bound and Upper Bound by
        multiplying a random decimal 0-1 by the range
        // and adding to the Lower Bound. They are casted to be integers.
        int randInt = (int) (lb + (Math.random() * (ub - lb)));
        int randInt2 = (int) (lb + (Math.random() * (ub - lb)));
        int randInt3 = (int) (lb + (Math.random() * (ub - lb)));

        int min = Math.min(randInt, Math.min(randInt2, randInt3));

        System.out.println(randInt);
        System.out.println(randInt2);
        System.out.println(randInt3);

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

```

```

public class LinearEq {
    public static void main(String[] args) {
        // Take in input
        float a = Float.parseFloat(args[0]);
        float b = Float.parseFloat(args[1]);
        float c = Float.parseFloat(args[2]);

        float solution = (c - b)/a;
    }
}

```

```
System.out.println(a + " * x + " + b + " = " + c);  
System.out.println("x = " + solution);  
}  
}
```

```
public class Triangle {  
    public static void main(String[] args) {  
        // Put your code here  
        int a = Integer.parseInt(args[0]);  
        int b = Integer.parseInt(args[1]);  
        int c = Integer.parseInt(args[2]);  
  
        boolean isTriangle = false;  
  
        if ((a + b) > c) {  
            isTriangle = true;  
        }  
  
        System.out.println(a + ", " + b + ", " + c + ": " + isTriangle);  
    }  
}
```