

AddTwo

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

Coins

```
public class Coins {  
    public static void main(String[] args) {  
        int x = Integer.parseInt(args[0]);  
        int q = x/25;  
        int c = x - (25*q);  
        System.out.println( "Use " + q + " quarters " + "and " + c + " cents ");  
    }  
}
```

GenThree

```
public class GenThree {  
    public static void main(String[] args) {  
        int a = Integer.parseInt(args[0]);  
        int b = Integer.parseInt(args[1]);  
        int x = (int)((b-a)*Math.random()+a);  
        int y = (int)((b-a)*Math.random()+a);  
        int z = (int)((b-a)*Math.random()+a);  
        System.out.println(x + "\n" + y + "\n" + z);  
        System.out.println("The minimal generated number was " + Math.min(x,  
Math.min(y, z)));  
    }  
}
```

LinearEq

```
public class LinearEq {  
    public static void main(String[] args) {  
        double a = (double)(Integer.parseInt(args[0]));  
        double b = (double)(Integer.parseInt(args[1]));  
        double c = (double)(Integer.parseInt(args[2]));  
        double x = (c-b)/a;  
        System.out.println(a + " * " + "x " + "+ " + b + " = " + c);  
        System.out.println("x" + " = " + x);  
    }  
}
```

Triangle

```
public class Triangle {  
    public static void main(String[] args) {  
        int x = Integer.parseInt(args[0]);  
        int y = Integer.parseInt(args[1]);  
        int z = Integer.parseInt(args[2]);  
        boolean isTriangle;  
        isTriangle = (((x + y > z) && (x + z > y) && (y + z > x)) == true);  
        System.out.println(x + ", " + y + ", " + z + ": " + isTriangle);  
    }  
}
```