

AddTwo.java

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

Coins.java

```
public class Coins {  
    public static void main(String[] args) {  
        int a = Integer.parseInt (args[0]);  
        int quarters = a/25;  
        int leftover = a % 25;  
  
        System.out.print("Use " + quarters + " quarters and " +  
leftover + " cents");  
    }  
}
```

LinearEq.java

```
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]);  
        System.out.println(a + " * x + " + b + " = " + c);  
        double x = (c-b)/a;  
        System.out.println("x = " + x);  
    }  
}
```

Triangle.java

```
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 check1 = a + b;  
        int check2 = b + c;  
        int check3 = c + a;  
        if (check1 > c && check2 > a) {  
            System.out.println(a + ", " + b + ", " + c + ": true");  
        } else if (check3 > b && check1 > c){  
            System.out.println(a + ", " + b + ", " + c + ": true");  
        } else {  
            System.out.println(a + ", " + b + ", " + c + ": false");  
        }  
    }  
}
```

Gen3.java

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