

Add Two:

```
public class AddTwo
{
    public static void main(String[] args)
    {
        int a, b;

        a = Integer.parseInt(args[0]);
        b = Integer.parseInt(args[1]);

        System.out.println(a + " + " + b + " = " + (a + b));
    }
}
```

Coins:

```
public class Coins
{
    public static void main(String[] args)
    {
        int sum = Integer.parseInt(args[0]);

        int coins, quarters;

        quarters = sum/25;
        coins = sum%25;

        System.out.println("Use " + quarters + " quarters and " + coins + "
cents");
    }
}
```

LinearEq:

```
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 score = (c - b)/a;

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

Triangle:

```
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 sum1, sum2, sum3;
        sum1 = a + b;
        sum2 = a + c;
        sum3 = b + c;

        boolean IsTringle = true;

        IsTringle = ((sum1 < c) || (sum2 < b) || (sum3 < a));

        System.out.println(a + ", " + b + ", " + c + ": " + !IsTringle);
    }
}
```

Gen3:

```
public class GenThree
{
    public static void main(String[] args)
    {
        int a = Integer.parseInt(args[0]);
        int b = Integer.parseInt(args[1]);

        int min = Math.min(a, b);
        int max = Math.max(a, b);

        int num1, num2, num3;

        max = max - 1;

        num1 = ((int)(((Math.random() * (max - min + 1) + min))));
        num2 = ((int)(((Math.random() * (max - min + 1) + min))));
        num3 = ((int)(((Math.random() * (max - min + 1) + min))));

        System.out.println(num1);
        System.out.println(num2);
        System.out.println(num3);

        int mini = Math.min(num1, num2);
        mini = Math.min(mini, num3);

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