

```

Test5 t1 = new Test5();
t1.methodA();
t1.methodA();
Test5 t2 = new Test5(2,3);
t2.methodA();
t2.methodA();

```

```

public class Test5{
    private int sum;
    private int y;
    private int x;
    public Test5(){
        sum = 1;
        y = 1;
    }
    public Test5(int x, int p){
        sum = x;
        y = p;
    }
    public void methodA(){
        int x=0;
        int[] msg = new int[1];
        msg[0] = 5;
        y = y + methodB(msg, msg[0]) + y;
        x = y + methodB(methodB(msg, msg[0]), msg[0]) + sum;
        sum = x + y + msg[0];
        System.out.println(this.x + " " + y+ " " + sum);
    }
    private int methodB(int[] mg2, int y){
        int x = 0;
        this.y = y - mg2[0];
        this.x = x - 33 + y;
        x = y + this.y;
        sum = sum - x + y;
        mg2[0] = y - sum;
        System.out.println(x + " " + y+ " " + sum);
        return mg2[0];
    }
    private int methodB(int sum, int mg1){
        int x = 0;
        y = y - this.sum;
        x = x + 33 + mg1;
        sum = sum + x + y;
        mg1 = y - mg1;
        System.out.println(x + " " + y+ " " + sum);
        return mg1;
    }
}

```