

```

public class Principal {

    public static void main(String[] args) {
        int x = 0;
        int y = 0;
        for(int z = 0; z < 5; z++)
            if ( (++x > 2) || (++y > 2) )
                x++;
        System.out.println(x);
        System.out.print(y);
    }
}

```

z	x	y
0	1	1
1	2	2
2	4	2
3	6	2
4	8	2
5		

```

1
2 public class Principal {
3
4     public static void main(String[] args) {
5         int x = 0;
6         int y = 0;
7         for(int z = 0; z < 5; z++)
8             if ( (++x > 2) && (y++ > 2))
9                 x++;
10        System.out.println(x);
11        System.out.println(y) ;
12    }
13 }

```

z	x	y
0	1	0
1	2	0
2	3	1
3	4	2
4	5	3
5		

[illegible]