

## Frog jump every case

	jump 2 stair		jump 1 stair																		
Stair	case 1	case 2	case 3	case 4	case 5	case 6	case 7	case 8	case 9	case 10	case 11	case 12	case 13	case 14	case 15	case 16	case 17	case 18	case 19	case 20	case 21
1st																					
2nd																					
3rd																					
4th																					
5th																					
6th																					
7th																					

```

1 1 1 1 1 1 1 1
2
3 1 1 1 1 1 2
4 1 1 1 1 2 1
5 1 1 1 2 1 1
6 1 1 2 1 1 1
7 1 2 1 1 1 1
8 2 1 1 1 1 1
9
10 1 1 1 2 2
11 1 1 2 1 2
12 1 2 1 1 2
13 2 1 1 1 2
14
15 1 1 2 2 1
16 1 2 1 2 1
17 2 1 1 2 1
18
19 1 2 2 1 1
20 2 1 2 1 1
21
22 2 2 1 1 1
23
24 1 2 2 2
25 2 1 2 2
26 2 2 1 2
27 2 2 2 1

```

## Jump frog Code

```

public class Stair {
    public static void main(String[] args) {
        int t = 7;
        System.out.println(jump(t));
    }

    public static int jump(int j){
        if(j == 1 || j == 0){
            return 1;
        }
        return jump(j-1) + jump(j-2);
    }
}

```