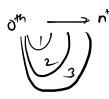
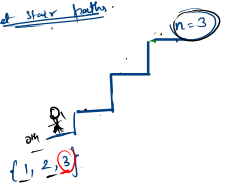
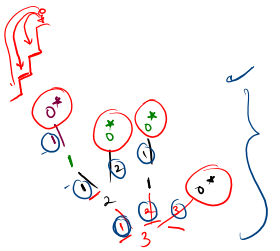
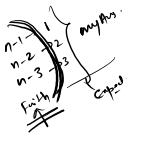


Get kth

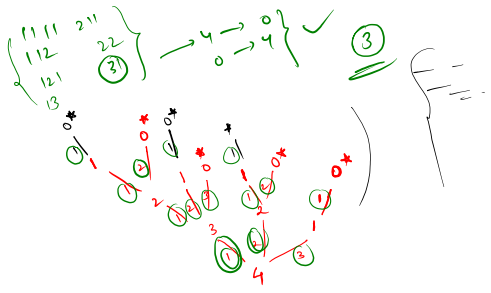
Get stair paths



✓ 0 → 3
side 3 → 0



111
21
123



```
public static ArrayList<String> getStairPaths(int n) {  
    if (n == 0) {  
        ArrayList<String> base = new ArrayList<>();  
        base.add("");  
        return base;  
    }  
    ArrayList<String> myAns = new ArrayList<>();  
    if (n-1 >= 0) {  
        ArrayList<String> m1 = getStairPaths(n-1);  
        for (String ele : m1) {  
            myAns.add("1"+ele);  
        }  
    }  
    if (n-2 >= 0) {  
        ArrayList<String> m2 = getStairPaths(n-2);  
        for (String ele : m2) {  
            myAns.add("2"+ele);  
        }  
    }  
    if (n-3 >= 0) {  
        ArrayList<String> m3 = getStairPaths(n-3);  
        for (String ele : m3) {  
            myAns.add("3"+ele);  
        }  
    }  
    return myAns;  
}
```

