# 1137. N-th Tribonacci Number

## SOLUTION IN JAVA

class Solution {

public int tribonacci(int n) {

if (n < 2)

return n;

int[] dp = {0, 1, 1};

for (int i = 3; i <= n; ++i) {

final int next = dp[0] + dp[1] + dp[2];

dp[0] = dp[1];

dp[1] = dp[2];

dp[2] = next;

}

return dp[2];

}

}