# L2 - Matrix Exponentiation

1. <https://leetcode.com/problems/fibonacci-number/>
2. <https://leetcode.com/problems/n-th-tribonacci-number/>
3. <https://codeforces.com/contest/1117/problem/D> (hw)
4. <https://www.spoj.com/problems/SPP/> (hw)

# L3 - Problem Solving 1

1. <https://atcoder.jp/contests/dp/tasks/dp_r>
2. Instead of the number of paths of length exactly k, find the number of paths of length atmost k.
3. <https://codeforces.com/contest/1240/problem/C>