

Problems for DP :

General :

<https://www.geeksforgeeks.org/ugly-numbers/>

<https://www.geeksforgeeks.org/binomial-coefficient-dp-9/>

Find Factorial of a number using DP.

Pattern 1: Maximum/Minimum path/sum/value:

<https://leetcode.com/problems/minimum-cost-for-tickets/>

<https://www.geeksforgeeks.org/find-minimum-number-of-coins-that-make-a-change/>

<https://leetcode.com/problems/coin-change/>

<https://leetcode.com/problems/minimum-path-sum/>

Pattern 2: Distinct Ways:

<https://leetcode.com/problems/combination-sum-iv/>

<https://www.geeksforgeeks.org/coin-change-dp-7/>

<https://leetcode.com/problems/unique-paths/>

Pattern 3: Merge Intervals:

<https://leetcode.com/problems/remove-boxes/>

<https://leetcode.com/problems/minimum-cost-tree-from-leaf-values/>

Pattern 4: DP on Strings:

<https://leetcode.com/problems/palindromic-substrings/>

<https://leetcode.com/problems/longest-palindromic-subsequence/>

<https://leetcode.com/problems/edit-distance/>

Pattern 5: Decision Making:

<https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

<https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee/>

<https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-cooldown/>