

Top 31 DP Questions to Practice DP:

Leetcode:

↳ contains strings, distinct ways,
merging intervals, decision-making

- ① Q - 647. Palindrome Substrings
- ② 712. Minimum ASCII Delete Sum for Two Strings
- ③ 1092. Shortest Common Supersequence
- ④ 1143. Longest Common Subsequence
- ⑤ 5. Longest Palindromic Substring
- ⑥ 72. Edit Distance
- ⑦ 115. Distinct Subsequence
- ⑧ 516. Longest Palindromic Subsequence
- ⑨ 121. Best time to buy and sell stock
- ⑩ 123. Best time to buy and sell stock III
- ⑪ 188. Best time to buy and sell stock IV
- ⑫ 198. House Robber
- ⑬ 309. Best time to buy and sell stock w/ cooldown
- ⑭ 714. Best time to buy and sell stock w/ Transaction fee
- ⑮ 96. Unique Binary Search Tree
- ⑯ 312. Burst Balloons
- ⑰ 375. Guess Number Higher or Lower

- (18) 546. Remove Boxes
- (19) 1000. Minimum Cost to Merge Stones
- (20) 1039. Minimum Score Triangulation of Polygon
- (21) 1130. Minimum Cost Tree from Leaf Values
- (22) 62. Unique Paths
- (23) 63. Unique Paths II
- (24) 70. Climbing Stairs
- (25) 377. Combination Sum IV
- (26) 416. Partition Equal Subset Sum
- (27) 494. Target Sum
- (28) 576. Out of Boundary Paths
- (29) 673. Number of Longest Increasing Subsequence
- (30) 688. Knight Probability in Chessboard
- (31) 790. Domino and Tromino Tiling

Solve all DP problems in 7 months:

Link:

<https://leetcode.com/discuss/general-discussion/1000929/solved-all-dynamic-programming-dp-problems-in-7-months>

Some other Imp links:

<https://leetcode.com/discuss/interview-question/675445/Facebook-interview-experiences-All-Combined-from-LC-Till-Date-07-Jun-2020>

<https://leetcode.com/discuss/interview-question/460599/Blind-75-LeetCode-Questions>

or go to Grind 75 (↑)

<https://leetcode.com/discuss/interview-question/1590162/Amazon-Final-Interview-Questions-or-All-Combined-2021-or-SDE-and-New-Grad>

<https://leetcode.com/discuss/interview-question/462901/behavioralleadership-questions-for-interviews>

<https://leetcode.com/discuss/interview-question/790428/Facebook-Phone-Interview-Questions>

<https://leetcode.com/discuss/interview-question/488887/Amazon-Final-Interview-Questions-or-SDE1>

[https://leetcode.com/discuss/interview-question/437631/Amazon-Leadership-Principle-\(Behavioral\)-Questions](https://leetcode.com/discuss/interview-question/437631/Amazon-Leadership-Principle-(Behavioral)-Questions)

<https://leetcode.com/discuss/interview-question/1707852/Behavioural-1-22Jan2022-Weekly-Behavioural-Questions>

<https://docs.google.com/document/d/1wUCqhVHydWiDk6FJdFLSMpgigNrGcs4OFZg0Wa7JGEw/edit#heading=h.qg7xbkkowf3z>

[https://leetcode.com/discuss/study-guide/623011/A-guide-for-dummies-\(like-me](https://leetcode.com/discuss/study-guide/623011/A-guide-for-dummies-(like-me)

<https://leetcode.com/discuss/interview-question/object-oriented-design/124738/5-flavors-of-singleton>

<https://github.com/yashchoubey/interview>

<https://github.com/ashishps1/awesome-behavioral-interviews>

↑ last one
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<https://github.com/vijaybiradar/DevOps-AWS-Interview-QA>

<https://github.com/yan-michael/SWE-Interview-Questions>

<https://leetcode.com/discuss/general-discussion/786126/Python-Powerful-Ultimate-Binary-Search-Template.-Solved-many-problems>