MS1-Ugly Numbers

13-[Subset with sum divisible by m](https://www.geeksforgeeks.org/subset-sum-divisible-m/) (Also in CB videos)

14-Largest divisible pairs subset

17-Choice of Area

19-Tilling with Dominos

20-Painting Fence

45, 46- Maximum length chain of pairs and print

55-[Maximum number of segments of lengths a, b and c](https://www.geeksforgeeks.org/maximum-number-segments-lengths-b-c/)

59-[Maximum sum in a 2 x n grid such that no two elements are adjacent](https://www.geeksforgeeks.org/maximum-sum-2-x-n-grid-no-two-elements-adjacent/)

61 -[Maximum path sum for each position with jumps under divisibility condition](https://www.geeksforgeeks.org/maximum-path-sum-position-jumps-divisibility-condition/)

62-[Maximize the sum of selected numbers from an array to make it empty](https://www.geeksforgeeks.org/maximize-sum-selected-numbers-performing-following-operation/)

63-[Maximum subarray sum in an array created after repeated concatenation](https://www.geeksforgeeks.org/maximum-subarray-sum-array-created-repeated-concatenation/)

66-[Minimum number of jumps to reach end](https://www.geeksforgeeks.org/minimum-number-of-jumps-to-reach-end-of-a-given-array/)

68-[Minimum sum of multiplications of n numbers](https://www.geeksforgeeks.org/minimum-sum-of-multiplications-of-n-numbers/)

69-[Minimum removals from array to make max – min <= K](https://www.geeksforgeeks.org/minimum-removals-array-make-max-min-k/)

71-72-EDIT distance

75-Sum of all substrings of a string representing a number

76-Find number of endless points

78-[Find maximum possible stolen value from houses](https://www.geeksforgeeks.org/find-maximum-possible-stolen-value-houses/)

79-[Find number of solutions of a linear equation of n variables](https://www.geeksforgeeks.org/find-number-of-solutions-of-a-linear-equation-of-n-variables/)

80-[Count number of ways to reach a given score in a game](https://www.geeksforgeeks.org/count-number-ways-reach-given-score-game/)

INTERMEDIATE PROBLEMS

13-Temple Offerings

14-Egg Dropping Puzzle

15-Dice Throw

16-Word Break

18-Tile Stacking

19-Box Stacking

20-Highway Billboard

25-High effort vs. Low effort

60-62-Weighted job scheduling

63-No of paths with exactly k coins

65-Collect max coins before hitting a dead end

66-Coin game winner where every player has 3 choices

67-Prob of getting at least K heads in N tosses of coins

68

70

71

73 Count all triplets whose sum = a perfect cube

75-Count number of subsets having a particular XOR value

76

77-Count no of ways to partition a set into k subsets

78

81-Count of strings that can be formed using a, b and c under given constraints

82

84-Count Derangements

85-[Count total number of N digit numbers such that the difference between sum of even and odd digits is 1](https://www.geeksforgeeks.org/count-total-number-of-n-digit-numbers-such-that-the-difference-between-the-sum-of-even-digits-and-odd-digits-is-1/)

86-Maximum Product Cutting

87-Wines Problem

88-101

103

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