2023-09-09 - Handout – Dynamic Programming

# Q1. Pascal’s Triangle II

A screenshot of a computer game

Description automatically generatedA screenshot of a computer game

Description automatically generatedLink: <https://leetcode.com/problems/pascals-triangle-ii/>

A close up of a logo

Description automatically generatedA screenshot of a computer

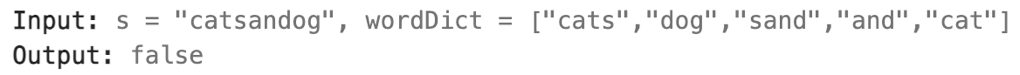
Description automatically generated

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# Q2. Word Break

A screenshot of a phone

Description automatically generatedLink: <https://leetcode.com/problems/word-break/>



A screenshot of a phone

Description automatically generated

# Q3. Sort Integers by the Power Value

A screenshot of a computer

Description automatically generatedLink: <https://leetcode.com/problems/sort-integers-by-the-power-value/description/>

A close up of a number

Description automatically generatedA close up of a number

Description automatically generated

# A screenshot of a phone Description automatically generated

# Q4. Maximum Value of K coins From Piles

A screenshot of a white background

Description automatically generatedLink: <https://leetcode.com/problems/maximum-value-of-k-coins-from-piles/>

A row of rectangular objects with numbers and symbols

Description automatically generated with medium confidenceA screenshot of a computer

Description automatically generated