

# Problem list

Some iconic LeetCode problems

- 1: Two sum
- 20. Valid parentheses
- 55. Jump game
- 62. Unique paths
- 136. Single number
- 226. Invert binary tree

# Two sum (problem definition)

- Given:
  - Array of integers `nums`
  - Integer `target`
- Want:
  - Indices (as a list) of the two numbers such that they add to `target`
  - If not found, return `[-1, -1]`