

47. Permutations II

Given a collection of numbers, `nums`, that might contain duplicates, return *all possible unique permutations in any order.*

Example 1:

Input: `nums = [1,1,2]`

Output:

`[[1,1,2],`

`[1,2,1],`

`[2,1,1]]`

Example 2:

Input: `nums = [1,2,3]`

Output: `[[1,2,3],[1,3,2],[2,1,3],[2,3,1],[3,1,2],[3,2,1]]`

Constraints:

`1 <= nums.length <= 8`

`-10 <= nums[i] <= 10`