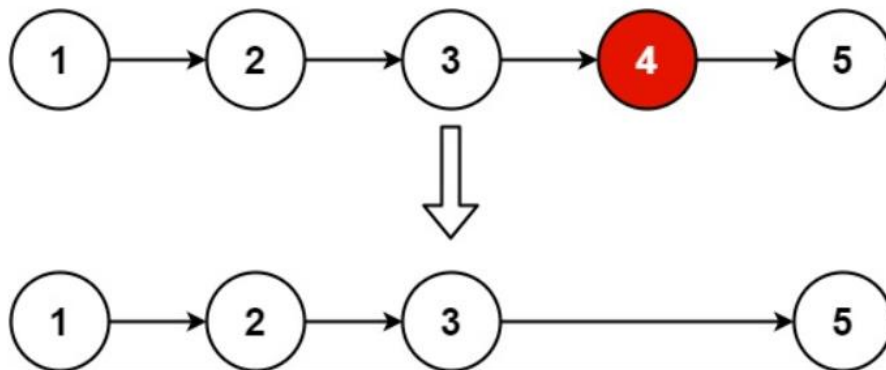


19. Remove Nth Node From End of List

Medium 11380 519 Add to List Share

Given the `head` of a linked list, remove the n^{th} node from the end of the list and return its head.

Example 1:



Input: `head = [1,2,3,4,5]`, `n = 2`

Output: `[1,2,3,5]`

Example 2:

Input: `head = [1]`, `n = 1`

Output: `[]`

Example 3:

Input: `head = [1,2]`, `n = 1`

Output: `[1]`

Constraints:

- The number of nodes in the list is `sz`.
- `1 <= sz <= 30`
- `0 <= Node.val <= 100`
- `1 <= n <= sz`