Remove Linked List Elements - LeetCode

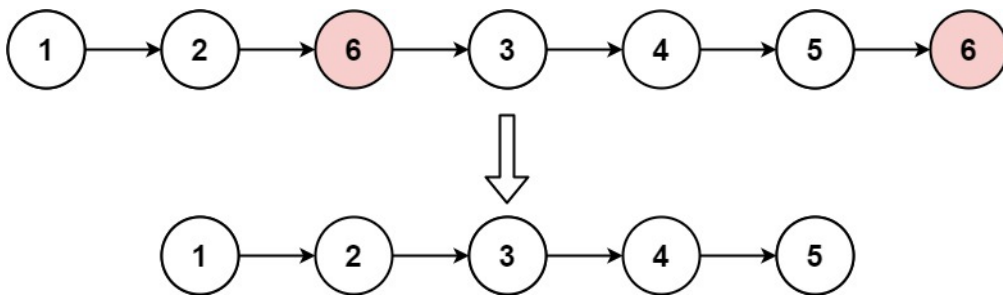|			
笔记本:	leetcode		
创建时间:	2024/10/23 21:45	**更新时间:**	2024/10/23 22:10
URL:	https://leetcode.com/problems/remove-linked-list-elements/description/		

Given the head of a linked list and an integer val, remove all the nodes of the linked list that has Node.val == val, and return *the new head*.

Example 1:

Input: head = [1,2,6,3,4,5,6], val = 6
Output: [1,2,3,4,5]

Example 2:

Input: head = [], val = 1
Output: []

Example 3:

Input: head = [7,7,7,7], val = 7
Output: []

Constraints:

- The number of nodes in the list is in the range [0, 10^4].
- 1 <= Node.val <= 50
- 0 <= val <= 50