

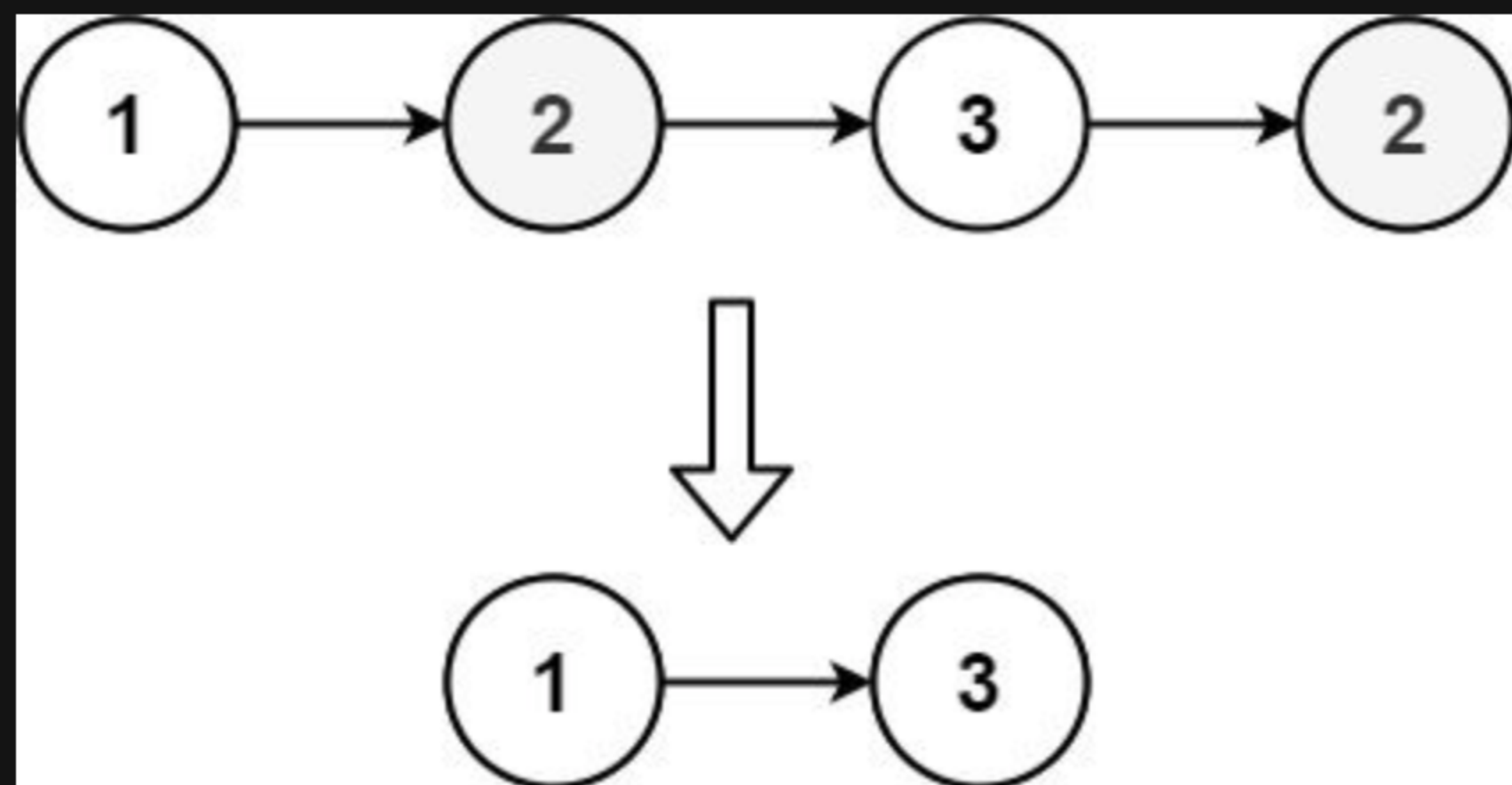
# 1836. Remove Duplicates From an Unsorted Linked List

## Description

Given the `head` of a linked list, find all the values that appear **more than once** in the list and delete the nodes that have any of those values.

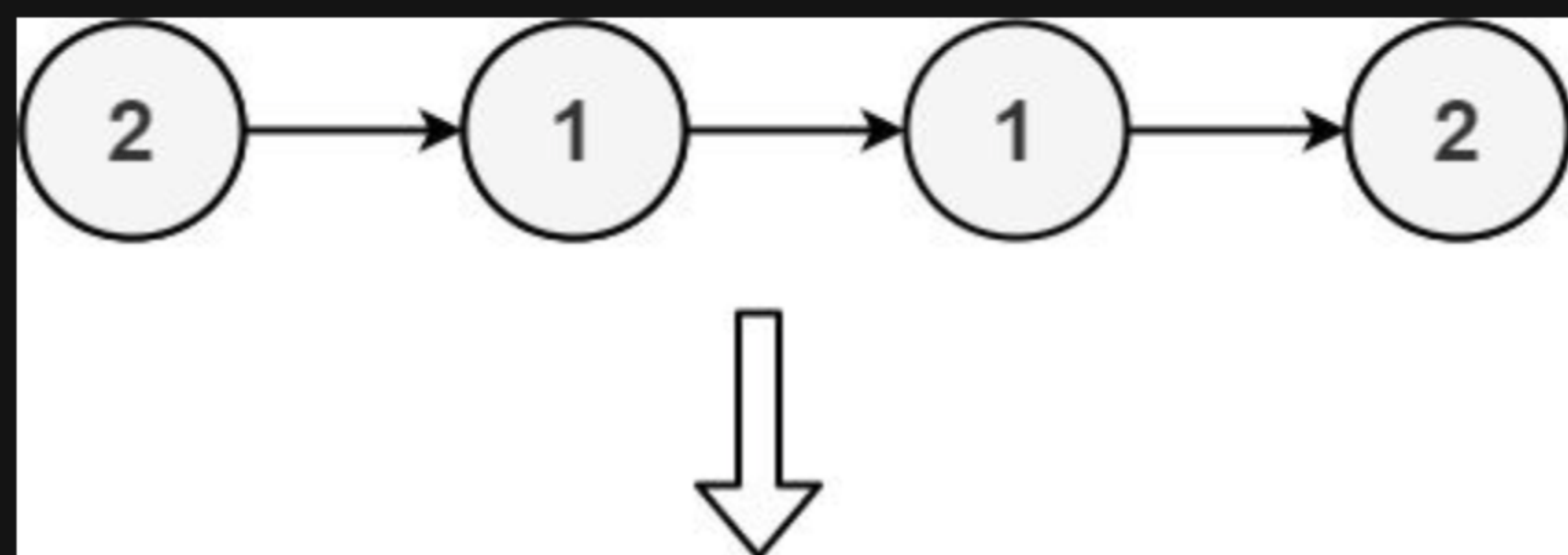
Return *the linked list after the deletions*.

### Example 1:



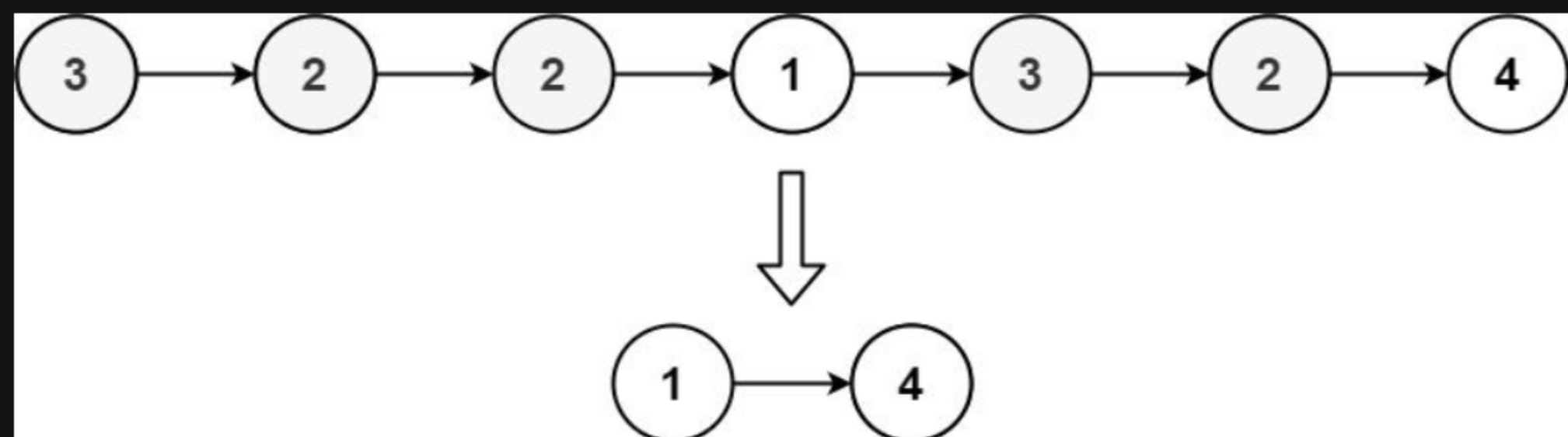
**Input:** head = [1,2,3,2]  
**Output:** [1,3]  
**Explanation:** 2 appears twice in the linked list, so all 2's should be deleted. After deleting all 2's, we are left with [1,3].

### Example 2:



**Input:** head = [2,1,1,2]  
**Output:** []  
**Explanation:** 2 and 1 both appear twice. All the elements should be deleted.

### Example 3:



**Input:** head = [3,2,2,1,3,2,4]  
**Output:** [1,4]  
**Explanation:** 3 appears twice and 2 appears three times. After deleting all 3's and 2's, we are left with [1,4].

### Constraints:

- The number of nodes in the list is in the range `[1, 105]`
- `1 <= Node.val <= 105`

