

LL questions

GENERAL TIPS:

- Always make sure pointer is valid before dereferencing
- Make all possible edge cases (empty included)
- Self loops give TLE
- Draw the approach out if possible

QUESTIONS:

1. <https://leetcode.com/problems/merge-two-sorted-lists/description/> - Very useful to make a dummy node
2. <https://leetcode.com/problems/reverse-linked-list/description/> Reverse LL - Iteratively done with 3 pointers, idk i prefer this over recursion
3. <https://leetcode.com/problems/remove-duplicates-from-sorted-list/description/> - Simple iterative sol
4. <https://leetcode.com/problems/middle-of-the-linked-list/description/> middle through slow-fast
5. <https://leetcode.com/problems/palindrome-linked-list/> A little harder, multiple parts
 - Get “middle” using slow-fast
 - reverse from middle onwards
 - compare nodewise
6. <https://leetcode.com/problems/intersection-of-two-linked-lists/description/> very non trivial, cool trick