

LeetCode Recursion Questions (Linear Data Structures)

[Link to LeetCode Recursion Problems](#)

Array-based Recursion:

1. 704. Binary Search (Easy)
2. 509. Fibonacci Number (Easy)
3. 344. Reverse String (Easy)
4. 50. Pow(x, n) (Medium)
5. 40. Combination Sum II (Medium)
6. 77. Combinations (Medium)
7. 39. Combination Sum (Medium)
8. 78. Subsets (Medium)
9. 90. Subsets II (Medium)
10. 46. Permutations (Medium)

String-based Recursion:

11. 131. Palindrome Partitioning (Medium)
12. 17. Letter Combinations of a Phone Number (Medium)
13. 44. Wildcard Matching (Hard)
14. 10. Regular Expression Matching (Hard)
15. 22. Generate Parentheses (Medium)
16. 93. Restore IP Addresses (Medium)
17. 791. Custom Sort String (Medium)
18. 394. Decode String (Medium)
19. 1415. The k-th Lexicographical String of All Happy Strings (Medium)
20. 17. Letter Combinations of a Phone Number (Medium)

Linked List-based Recursion:

21. 21. Merge Two Sorted Lists (Easy)
22. 206. Reverse Linked List (Easy)
23. 234. Palindrome Linked List (Easy)
24. 83. Remove Duplicates from Sorted List (Easy)
25. 876. Middle of the Linked List (Easy)
26. 92. Reverse Linked List II (Medium)
27. 25. Reverse Nodes in k-Group (Hard)
28. 61. Rotate List (Medium)
29. 19. Remove Nth Node From End of List (Medium)
30. 203. Remove Linked List Elements (Easy)