20 MUST DO Recursion Problems

From Easy to Medium with FREE Resources to learn

(Concept Building Problems)

- Factorial of a number.
- Fibonacci Series for nth Number.
- Reverse a string.
- Check if Palindrome.
- Sum of Digits of a Number.



(Easy Problems)

- No of Ways to cover a distance.
- Recursive Bubble Sort.
- Pow(x, n)
- Merge 2 Sorted Linked Lists
- Inorder/Preorder/Postorder
 - Traversal of Binary Tree.



(Medium Problems)

- Reverse a Stack using Recursion
- Minimum Number of Coins (no DP)
- Print all Permutations of an Array
- Print Power Set
- All Possible Full Binary Trees.



(Commonly Asked Problems including Backtracking)

- Combination Sum I
- N Queens
- Sudoku Solver
- Rat in a Maze
- Palindrome Partitioning

(BEST Resources to Learn Recursion)

- TakeUForward
- Aditya Verma
- CodeHelp by Babbar
- PepCoding

Thanks

We missed something?

Connect with Achintya Gaumat for more such insights!