1. Spiral matrix -> see more
2. **Jagged** arrays ->see more
3. **Rest**, **spread** operators
4. More about **this** and **arguments** in functions -> see more
5. 🡪Math.random(); -> checked
6. Not using function expression on the old way => use fat arrow functions
7. Do not use function declarations => use expressions
8. There is no point to give exact sort way in .sort() method
9. .filter() -> see how it works
10. Direct recursion -> only 1 function
11. Indirect recursion -> 2 functions calls each other
12. Exit criteria of recursion -> bottom ( prevent infinite recursion)
13. Merge sort / Binary search -> see more
14. Going through DOM tree with recursion
15. Call stack -> see more – коя функция след коя се извиква – исторя на извикванията
16. << bit shifting -> see more
17. 1 << 32 – max used value of integer
18. В програмирането , когато имаме интервал , края му е отворен (т.е. той се изйлючва)
19. Next permutation -> see more
20. Memoization -> making recursion not being so harmful
21. Use recursion only when it makes sense