1. Find row and column size from given matrix
2. Print a matrix
3. Find element from matrix
4. Sum of element of matrix
5. Print matrix in reverse order
6. Column wise traversal
7. Print matrix in zig zag fashion
8. Print mirror image of matrix
9. Find highest sum among all rows
10. Find highest sum among all columns
11. Delete max element from each row
12. Delete max element from each column
13. Print diagonal elements (top-left to bottom-right)
14. Print diagonal elements (top-right to bottom-left)
15. Sum of all diagonal elements in matrix (same position not allowed twice)
16. Find element from sorted matrix : Binary search: solution log(row) + log(column)
17. Search in a row wise and column wise sorted matrix (approach: Right top pointer)
18. Shortest path to reach from [0,0] to [n,n]

<https://leetcode.com/problems/richest-customer-wealth/>

[Delete Greatest Value in Each Row - LeetCode](https://leetcode.com/problems/delete-greatest-value-in-each-row/)

<https://leetcode.com/problems/flipping-an-image/>

<https://leetcode.com/problems/matrix-diagonal-sum/>

<https://leetcode.com/problems/largest-local-values-in-a-matrix/>

<https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix/>

<https://leetcode.com/problems/lucky-numbers-in-a-matrix/>