**Day 46/180 Binary Search in 2D Arrays**

**1:**[**Binary Search:**](https://leetcode.com/problems/search-a-2d-matrix/description/)

**2:**[**Search in a sorted row-col wise Matrix:**](https://practice.geeksforgeeks.org/problems/search-in-a-matrix-1587115621/1?utm_source=geeksforgeeks&utm_medium=article_practice_tab&utm_campaign=article_practice_tab)

**3:** [**Count zeros in a sorted matrix**](https://practice.geeksforgeeks.org/problems/count-zeros-in-a-sorted-matrix/1?utm_source=geeksforgeeks&utm_medium=ml_article_practice_tab&utm_campaign=article_practice_tab)

**4:** [**Row with max 1s**](https://practice.geeksforgeeks.org/problems/row-with-max-1s0023/1?utm_source=geeksforgeeks&utm_medium=ml_article_practice_tab&utm_campaign=article_practice_tab)

**5:** [**Binary Search:**](https://leetcode.com/problems/search-a-2d-matrix/description/) **( Solve it in log(n)+log(m) time, where n is number of row and m is number of columns)**

**6: Binary Search in a 2D array which is sorted in decreasing order. N is the number of rows and M is the number of columns.**