**Day 31/180 Binary Search Problem Solving**

**1:** [**Find First and Last Position of Element in Sorted Array**](https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/description/)

**2:** [**Search Insert Position**](https://leetcode.com/problems/search-insert-position/description/)

**3:** [**Sqrt(x)**](https://leetcode.com/problems/sqrtx/description/)

**4:** [**Kth Missing Positive Number:**](https://leetcode.com/problems/kth-missing-positive-number/description/)

**5:** [**Count the Zeros**](https://practice.geeksforgeeks.org/problems/count-the-zeros2550/1?page=1&difficulty%5B%5D=0&category%5B%5D=Searching&sortBy=submissions)

**6:**[**Number of occurrence**](https://practice.geeksforgeeks.org/problems/number-of-occurrence2259/1?utm_source=geeksforgeeks&utm_medium=article_practice_tab&utm_campaign=article_practice_tab)

**7:** [**Cube root of a number**](https://practice.geeksforgeeks.org/problems/cube-root-of-a-number0915/1?utm_source=geeksforgeeks&utm_medium=article_practice_tab&utm_campaign=article_practice_tab)

**Learn About Lower bound and Upper bound in sorted arrays.**