

merge two sorted array ✓

<https://www.geeksforgeeks.org/merge-two-sorted-arrays/>

finds the frequency of elements of an array. ✓

<https://www.geeksforgeeks.org/counting-frequencies-of-array-elements/>

array rotation. ✓

<https://www.geeksforgeeks.org/array-rotation/>

<https://www.studytonight.com/python-programs/python-program-for-array-rotation>

duplicate value find. ✓

<https://www.geeksforgeeks.org/find-duplicates-given-array-elements-not-limited-range/>

find missing elements in a sorted array. ~~✗~~

<https://www.geeksforgeeks.org/find-the-missing-number-in-a-sorted-array/>

max-min value finds ✓

<https://www.geeksforgeeks.org/maximum-and-minimum-in-an-array/>

maximum subarray find. ✓

<https://www.geeksforgeeks.org/maximum-subarray-sum-using-divide-and-conquer-algorithm/>

maximum subarray sum. ✓

<https://www.geeksforgeeks.org/largest-sum-contiguous-subarray/>

insert value in a sorted array ✓

<https://www.geeksforgeeks.org/search-insert-and-delete-in-a-sorted-array/>

find an element in an array using binary search. ✓

<https://www.geeksforgeeks.org/binary-search/>

binary search on sorted rotated array

Root Finding of a number using Binary Search

5 2

<https://www.geeksforgeeks.org/calculating-n-th-real-root-using-binary-search/>

Matrix multiplication. ✓

<https://www.geeksforgeeks.org/c-program-multiply-two-matrices/>

Find a number that is the power of two. ✓

<https://www.geeksforgeeks.org/program-to-find-whether-a-given-number-is-power-of-2/>

int to string and string to int conversion ✓

<https://www.geeksforgeeks.org/string-to-int-and-int-to-string-in-python/>

binary search on sorted rotated array



<https://www.geeksforgeeks.org/search-an-element-in-a-sorted-and-pivoted-array/>

common elements among 2/3 sorted array. Using only loop

<https://www.geeksforgeeks.org/find-common-elements-three-sorted-arrays/>

Check a linked list circular or not

<https://www.geeksforgeeks.org/check-if-a-linked-list-is-circular-linked-list/>

Linked list middle elements

<https://www.geeksforgeeks.org/write-a-c-function-to-print-the-middle-of-the-linked-list/>

<https://www.geeksforgeeks.org/k-th-missing-element-in-an-unsorted-array/>

Unsorted array missing element

<https://www.geeksforgeeks.org/find-the-missing-number/>