Strings:

* <https://www.geeksforgeeks.org/minimum-rotations-required-get-string/> (Easy)
* <https://www.geeksforgeeks.org/lexicographically-smallest-rotated-sequence-set-2/> (Easy)
* <https://www.geeksforgeeks.org/left-rotation-right-rotation-string-2/> (Easy)
* <https://www.geeksforgeeks.org/lexicographically-minimum-string-rotation/> (Easy)
* <https://www.geeksforgeeks.org/c-program-cyclically-rotate-array-one/> (Very Easy)
* <https://www.geeksforgeeks.org/program-find-initials-name/> (Very Easy)
* <https://www.geeksforgeeks.org/check-whether-number-duck-number-not/> (Very Easy)
* <https://www.geeksforgeeks.org/round-the-given-number-to-nearest-multiple-of-10/> (Very Easy)
* <https://www.geeksforgeeks.org/change-string-to-a-new-character-set/> (Medium)
* <https://www.geeksforgeeks.org/find-one-extra-character-string/> (Easy)
* <https://www.geeksforgeeks.org/rearrange-characters-string-no-two-adjacent/> (Medium)
* <https://www.geeksforgeeks.org/program-check-input-integer-string/> (Very Easy)
* <https://www.geeksforgeeks.org/quick-way-check-characters-string/> (Very Easy)

Bit Programming:

* <https://www.geeksforgeeks.org/check-two-numbers-bit-rotations-not/> (Easy)
* <https://www.geeksforgeeks.org/rotate-bits-of-an-integer/> (Easy)
* <https://www.geeksforgeeks.org/find-the-element-that-appears-once/> (Hard) (Very Important)
* <https://www.geeksforgeeks.org/detect-if-two-integers-have-opposite-signs/> (Very Easy)
* <https://www.geeksforgeeks.org/add-1-to-a-given-number/> (Medium)
* <https://www.geeksforgeeks.org/multiply-an-integer-with-3-5/> (Easy)
* <https://www.geeksforgeeks.org/turn-off-the-rightmost-set-bit/> (Easy)
* <https://www.geeksforgeeks.org/find-whether-a-given-number-is-a-power-of-4-or-not/> (Easy)
* <https://www.geeksforgeeks.org/compute-modulus-division-by-a-power-of-2-number/> (Easy)
* <https://www.geeksforgeeks.org/find-the-number-occurring-odd-number-of-times/> (Very Easy)
* <https://www.geeksforgeeks.org/check-for-integer-overflow/> (Easy)

Mathematics:

* <https://www.geeksforgeeks.org/count-rotations-divisible-4/> (Easy)
* <https://www.geeksforgeeks.org/gcd-of-two-numbers-when-one-of-them-can-be-very-large-2/> (Medium)
* <https://www.geeksforgeeks.org/steins-algorithm-for-finding-gcd/> (Medium)
* <https://www.geeksforgeeks.org/gcd-lcm-distributive-property/> (Medium)
* <https://www.geeksforgeeks.org/replace-matrix-element-maximum-gcd-row-column/> (Easy)
* <https://www.geeksforgeeks.org/gcd-two-numbers-formed-n-repeating-x-y-times/> (Medium)
* <https://www.geeksforgeeks.org/count-number-pairs-n-b-n-gcd-b-b/> (Medium)
* <https://www.geeksforgeeks.org/array-gcd-subset-belongs-given-array/> (Medium)
* <https://www.geeksforgeeks.org/first-n-natural-can-be-divided-into-two-sets-with-given-difference-and-co-prime-sums/> (Easy)
* <https://www.geeksforgeeks.org/minimum-gcd-operations-make-array-elements-one/> (Easy)
* <https://www.geeksforgeeks.org/program-find-gcd-floating-point-numbers/> (Medium)
* <https://www.geeksforgeeks.org/gcd-digits-given-number/> (Easy)
* <https://www.geeksforgeeks.org/series-largest-gcd-sum-equals-n/> (Hard)
* <https://www.geeksforgeeks.org/find-pair-maximum-gcd-array/> (Hard)
* <https://www.geeksforgeeks.org/gcd-elements-given-range/> (Medium)
* <https://www.geeksforgeeks.org/minimum-operations-make-gcd-array-multiple-k/> (Easy)

Matrix:

* <https://www.geeksforgeeks.org/rotate-matrix-90-degree-without-using-extra-space-set-2/> (Easy)
* <https://www.geeksforgeeks.org/find-the-row-with-maximum-number-1s/> (Medium)
* <https://www.geeksforgeeks.org/find-median-row-wise-sorted-matrix/> (Hard)
* <https://www.geeksforgeeks.org/matrix-multiplication-recursive/> (Medium)
* <https://www.geeksforgeeks.org/c-program-multiply-two-matrices/> (Medium)
* <https://www.geeksforgeeks.org/program-for-scalar-multiplication-of-a-matrix/> (Very Easy)
* <https://www.geeksforgeeks.org/program-print-lower-triangular-upper-triangular-matrix-array/> (Very Easy)
* <https://www.geeksforgeeks.org/find-distinct-elements-common-rows-matrix/> (Medium)
* <https://www.geeksforgeeks.org/print-a-given-matrix-in-spiral-form/> (Medium)
* <https://www.geeksforgeeks.org/find-maximum-element-row-matrix/> (Very Easy)
* <https://www.geeksforgeeks.org/find-unique-elements-matrix/> (Very Easy)
* <https://www.geeksforgeeks.org/shift-matrix-elements-k/> (Easy)
* <https://www.geeksforgeeks.org/different-operation-matrices/> (Very Easy)

Arrays:

* <https://www.geeksforgeeks.org/find-rotation-count-rotated-sorted-array/> (Easy)
* <https://www.geeksforgeeks.org/maximum-sum-iarri-among-rotations-given-array/> (Medium)
* <https://www.geeksforgeeks.org/find-maximum-value-of-sum-iarri-with-only-rotations-on-given-array-allowed/> (Medium)
* <https://www.geeksforgeeks.org/given-a-sorted-and-rotated-array-find-if-there-is-a-pair-with-a-given-sum/> (Easy)
* <https://www.geeksforgeeks.org/block-swap-algorithm-for-array-rotation/> (Medium)
* <https://www.geeksforgeeks.org/c-program-for-reversal-algorithm-for-array-rotation/> (Easy)
* <https://www.geeksforgeeks.org/java-program-for-reversal-algorithm-for-array-rotation/> (Easy)
* <https://www.geeksforgeeks.org/program-for-array-rotation-continued-reversal-algorithm/> (Easy)
* <https://www.geeksforgeeks.org/array-rotation/> (Easy)
* <https://www.geeksforgeeks.org/find-minimum-element-in-a-sorted-and-rotated-array/> (Easy)

Linked List:

* <https://www.geeksforgeeks.org/rotate-a-linked-list/> (Easy)
* <https://www.geeksforgeeks.org/function-to-check-if-a-singly-linked-list-is-palindrome/> (Medium) (Very Important)
* <https://www.geeksforgeeks.org/remove-duplicates-from-a-sorted-linked-list/> (Very Easy)
* <https://www.geeksforgeeks.org/remove-duplicates-from-an-unsorted-linked-list/> (Very Easy)
* <https://www.geeksforgeeks.org/swap-nodes-in-a-linked-list-without-swapping-data/> (Easy)
* <https://www.geeksforgeeks.org/pairwise-swap-elements-of-a-given-linked-list/> (Very Easy)
* <https://www.geeksforgeeks.org/move-last-element-to-front-of-a-given-linked-list/> (Very Easy)
* <https://www.geeksforgeeks.org/intersection-of-two-sorted-linked-lists/> (Easy) (Very Important)
* <https://www.geeksforgeeks.org/write-a-function-to-get-the-intersection-point-of-two-linked-lists/> (Easy) (Very Important)
* <https://www.geeksforgeeks.org/quicksort-on-singly-linked-list/> (Hard)
* <https://www.geeksforgeeks.org/segregate-even-and-odd-elements-in-a-linked-list/> (Medium)
* <https://www.geeksforgeeks.org/reverse-a-linked-list/> (Medium)

Stacks:

* <https://www.geeksforgeeks.org/create-customized-data-structure-evaluates-functions-o1/> (Easy)