

Задачи для подготовки к интервью с алгоритмическими задачами в Яндексе

Linked Lists

- <https://leetcode.com/problems/merge-k-sorted-lists/>
- <https://leetcode.com/problems/linked-list-cycle/>
- <https://leetcode.com/problems/add-two-numbers/>
- <https://leetcode.com/problems/reverse-linked-list/>

Binary Search

- <https://leetcode.com/problems/binary-search/>
- <https://leetcode.com/problems/guess-number-higher-or-lower/>
- <https://leetcode.com/problems/search-a-2d-matrix/>
- <https://leetcode.com/problems/search-in-rotated-sorted-array/>
- <https://leetcode.com/problems/find-minimum-in-rotated-sorted-array/>
- <https://leetcode.com/problems/search-in-rotated-sorted-array-ii/>

Hash Table

- <https://leetcode.com/problems/single-number/> - решить за $O(1)$ по памяти
- <https://leetcode.com/problems/two-sum/>
- <https://leetcode.com/problems/4sum/>
- <https://leetcode.com/problems/group-anagrams/>
- <https://leetcode.com/problems/valid-anagram/>
- <https://leetcode.com/problems/find-all-anagrams-in-a-string/>

Queue/Stack

- <https://leetcode.com/problems/valid-parentheses/>

Dfs/Bfs

- <https://leetcode.com/problems/number-of-islands/>
- <https://leetcode.com/problems/remove-invalid-parentheses/>

Sort

- <https://leetcode.com/problems/merge-intervals/>

Heap/Hash

- <https://leetcode.com/problems/top-k-frequent-words/>
- <https://leetcode.com/problems/top-k-frequent-elements/>

Two Pointers

- <https://leetcode.com/problems/container-with-most-water/>
- <https://leetcode.com/problems/partition-labels/>

Sliding Window

- <https://leetcode.com/problems/sliding-window-median/>
- <https://leetcode.com/problems/sliding-window-maximum/>
- <https://leetcode.com/problems/longest-repeating-character-replacement/>

Tree

- <https://leetcode.com/problems/same-tree/>
- <https://leetcode.com/problems/symmetric-tree/>
- <https://leetcode.com/problems/balanced-binary-tree/>
- <https://leetcode.com/problems/path-sum-ii/>

Greedy Problems

- <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>
- <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/>
- <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee/>
- <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-cooldown/>