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# Unique solved — ArnavSinghal1

Links: [problem \(problemset\)](#), [Tutorial](#), [submission \(first AC\)](#).

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Filters: none

Count: 106

1.

2111A

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Quality: 20,726 global accepts · Rating: 800 · first AC: 2025-06-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, math  
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2.

2110A

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3.

2103A

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4.

2086A

[Cloudberry Jam](#) · [Tutorial](#)

Quality: 33,543 global accepts · Rating: 800 · first AC: 2025-04-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math  
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5.

2092A

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6.

2071A

[The Play Never Ends](#) · [Tutorial](#)

Quality: 27,840 global accepts · Rating: 800 · first AC: 2025-02-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math, number theory  
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7.

2070A

[FizzBuzz Remixed](#) · [Tutorial](#)

Quality: 26,493 global accepts · Rating: 800 · first AC: 2025-02-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, math  
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8.

2069A

[Was there an Array?](#) · [Tutorial](#)

Quality: 26,550 global accepts · Rating: 800 · first AC: 2025-02-18 · last AC: 2025-02-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: graph matchings, greedy  
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9.

2064A

[Brogramming Contest](#) · [Tutorial](#)

Quality: 27,099 global accepts · Rating: 800 · first AC: 2025-02-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, strings  
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**10.**

2059A

[Milya and Two Arrays](#) · [Tutorial](#)

Quality: 29,191 global accepts · Rating: 800 · first AC: 2025-02-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, sortings

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**11.**

2063A

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Quality: 31,760 global accepts · Rating: 800 · first AC: 2025-01-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math, number theory

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**12.**

2056A

[Shape Perimeter](#) · [Tutorial](#)

Quality: 26,784 global accepts · Rating: 800 · first AC: 2025-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, math

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**13.**

2055A

[Two Frogs](#) · [Tutorial](#)

Quality: 33,640 global accepts · Rating: 800 · first AC: 2025-01-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, games, greedy, math

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**14.**

2057A

[MEX Table](#) · [Tutorial](#)

Quality: 27,511 global accepts · Rating: 800 · first AC: 2025-01-04 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, math

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**15.**

2053A

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**16.**

2049A

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**17.**

2008C

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**18.**

2008B

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**19.**

2008A

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**20.**

2007A

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Quality: 25,252 global accepts · Rating: 800 · first AC: 2024-08-30 · C++20 (GCC 13-64) (first AC) · Tags: greedy, math, number theory

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**21.**

2000B

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**22.**

2000A

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Quality: 44,104 global accepts · Rating: 800 · first AC: 2024-08-13 · C++20 (GCC 13-64) (first AC) · Tags: implementation, math, strings

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**23.**

2002A

[Distanced Coloring](#) · [Tutorial](#)

Quality: 21,314 global accepts · Rating: 800 · first AC: 2024-08-11 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, implementation, math

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**24.**

1999C

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Quality: 41,640 global accepts · Rating: 800 · first AC: 2024-08-06 · C++20 (GCC 13-64) (first AC) · Tags: greedy, implementation

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**25.**

1999A

[A+B Again?](#) · [Tutorial](#)

Quality: 83,933 global accepts · Rating: 800 · first AC: 2024-08-06 · C++20 (GCC 13-64) (first AC) · Tags: implementation, math

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**26.**

2110B

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Quality: 27,343 global accepts · Rating: 900 · first AC: 2025-05-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: strings

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**27.**

2007B

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**28.**

2092B

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Quality: 24,819 global accepts · Rating: 1000 · first AC: 2025-03-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, implementation, math

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**29.**

2055B

[Crafting](#) · [Tutorial](#)

Quality: 27,282 global accepts · Rating: 1000 · first AC: 2025-01-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, sortings

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**30.**

2057B

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Quality: 23,275 global accepts · Rating: 1000 · first AC: 2025-01-04 · C++20 (GCC 13-64) (first AC) · Tags: greedy, sortings

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**31.**

2000C

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Quality: 31,427 global accepts · Rating: 1000 · first AC: 2024-08-13 · C++20 (GCC 13-64) (first AC) · Tags: data structures, strings

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**32.**

2002B

[Removals Game](#) · [Tutorial](#)

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**33.**

1999B

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**34.**

2111B

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**35.**

2111C

[Equal Values](#) · [Tutorial](#)

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**36.**

2103B

[Binary Typewriter](#) · [Tutorial](#)

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**37.**

2086B

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**38.**

2071B

[Perfecto](#) · [Tutorial](#)

Quality: 20,886 global accepts · Rating: 1100 · first AC: 2025-02-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, greedy, math

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**39.**

2070B

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**40.**

2064B

[Variety is Discouraged](#) · [Tutorial](#)

Quality: 20,121 global accepts · Rating: 1100 · first AC: 2025-02-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, constructive algorithms, greedy, two pointers

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41.

2063B

[Subsequence Update](#) · [Tutorial](#)

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42.

2008D

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Quality: 23,447 global accepts · Rating: 1100 · first AC: 2024-09-01 · C++20 (GCC 13-64) (first AC) · Tags: dp, dsu, graphs, math

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43.

1999D

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Quality: 32,672 global accepts · Rating: 1100 · first AC: 2024-08-06 · C++20 (GCC 13-64) (first AC) · Tags: greedy, implementation, strings

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44.

2190A

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45.

2092C

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Quality: 22,582 global accepts · Rating: 1200 · first AC: 2025-03-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, math

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46.

2069B

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47.

2056C

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48.

2053B

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Quality: 16,977 global accepts · Rating: 1200 · first AC: 2024-12-28 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, data structures, greedy

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49.

2000D

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Quality: 28,837 global accepts · Rating: 1200 · first AC: 2024-08-13 · C++20 (GCC 13-64) (first AC) · Tags: greedy, implementation, two pointers

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50.

2129A

[Double Perspective](#) · [Tutorial](#)

Quality: 16,640 global accepts · Rating: 1300 · first AC: 2025-07-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dp, dsu, graphs, greedy, sortings

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**51.**

2086C

[Disappearing Permutation](#) · [Tutorial](#)

Quality: 16,126 global accepts · Rating: 1300 · first AC: 2025-04-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dfs and similar, dp, dsu, graphs, greedy, implementation

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**52.**

2064C

[Remove the Ends](#) · [Tutorial](#)

Quality: 17,787 global accepts · Rating: 1300 · first AC: 2025-02-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, dp, greedy

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**53.**

2056B

[Find the Permutation](#) · [Tutorial](#)

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**54.**

2049B

[pspspsps](#) · [Tutorial](#)

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**55.**

1999E

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**56.**

2190B1

[Sub-RBS \(Easy Version\)](#) · [Tutorial](#)

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**57.**

2111D

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**58.**

2110C

[Racing](#) · [Tutorial](#)

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**59.**

2055C

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**60.**

2008F

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**61.**

2000E

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**62.**

2070C

[Limited Repainting](#) · [Tutorial](#)

Quality: 13,827 global accepts · Rating: 1500 · first AC: 2025-02-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, greedy

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**63.**

2069C

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**64.**

2057C

[Trip to the Olympiad](#) · [Tutorial](#)

Quality: 13,801 global accepts · Rating: 1500 · first AC: 2025-01-04 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, constructive algorithms, greedy, math

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**65.**

2053C

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Quality: 12,333 global accepts · Rating: 1500 · first AC: 2024-12-28 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, divide and conquer, dp, math

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**66.**

2049C

[MEX Cycle](#) · [Tutorial](#)

Quality: 13,641 global accepts · Rating: 1500 · first AC: 2024-12-20 · C++20 (GCC 13-64) (first AC) · Tags: brute force, constructive algorithms, greedy, implementation

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**67.**

2008E

[Alternating String](#) · [Tutorial](#)

Quality: 13,225 global accepts · Rating: 1500 · first AC: 2024-09-01 · C++20 (GCC 13-64) (first AC) · Tags: brute force, data structures, dp, greedy, implementation, strings

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**68.**

2007C

[Dora and C++](#) · [Tutorial](#)

Quality: 15,897 global accepts · Rating: 1500 · first AC: 2024-08-30 · C++20 (GCC 13-64) (first AC) · Tags: math, number theory

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**69.**

1999G1

[Ruler \(easy version\)](#) · [Tutorial](#)

Quality: 14,527 global accepts · Rating: 1500 · first AC: 2024-08-06 · C++20 (GCC 13-64) (first AC) · Tags: binary search, interactive

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**70.**

1999F

[Expected Median](#) · [Tutorial](#)

Quality: 13,962 global accepts · Rating: 1500 · first AC: 2024-08-06 · C++20 (GCC 13-64) (first AC) · Tags: combinatorics, math

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**71.**

2129B

[Stay or Mirror](#) · [Tutorial](#)

Quality: 13,262 global accepts · Rating: 1600 · first AC: 2025-07-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, data structures, dp, greedy, sortings

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**72.**

2103C

[Median Splits](#) · [Tutorial](#)

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**73.**

2070D

[Tree Jumps](#) · [Tutorial](#)

Quality: 11,106 global accepts · Rating: 1600 · first AC: 2025-02-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dfs and similar, dp, trees

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**74.**

2059C

[Customer Service](#) · [Tutorial](#)

Quality: 12,540 global accepts · Rating: 1600 · first AC: 2025-02-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, graph matchings, greedy, math, sortings

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**75.**

2063C

[Remove Exactly Two](#) · [Tutorial](#)

Quality: 14,643 global accepts · Rating: 1600 · first AC: 2025-01-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, data structures, dfs and similar, dp, graphs, greedy, sortings, trees

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**76.**

2110D

[Fewer Batteries](#) · [Tutorial](#)

Quality: 8,606 global accepts · Rating: 1700 · first AC: 2025-05-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, dfs and similar, dp, graphs, greedy, hashing

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**77.**

2086D

[Even String](#) · [Tutorial](#)

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**78.**

2071C

[Trapmignano Reggiano](#) · [Tutorial](#)

Quality: 9,697 global accepts · Rating: 1700 · first AC: 2025-02-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, dfs and similar, dp, greedy, sortings, trees

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**79.**

2072F

[Goodbye, Banker Life](#) · [Tutorial](#)

Quality: 8,446 global accepts · Rating: 1700 · first AC: 2025-02-25 · C++23 (GCC 14-64, msys2) (first AC) · Tags: 2-sat, bitmasks, combinatorics, constructive algorithms, fft, math, number theory

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**80.**

2053D

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Quality: 7,685 global accepts · Rating: 1700 · first AC: 2024-12-28 · C++20 (GCC 13-64) (first AC) · Tags: binary search, data structures, greedy, math, schedules, sortings

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**81.**

2007D

[Iris and Game on the Tree](#) · [Tutorial](#)

Rating: 1700 · first AC: 2024-08-30 · C++20 (GCC 13-64) (first AC) · Tags: games, graphs, greedy, trees

[ArnavSinghal1's solution](#)

**82.**

1999G2

[Ruler \(hard version\)](#) · [Tutorial](#)

Quality: 11,029 global accepts · Rating: 1700 · first AC: 2024-08-06 · C++20 (GCC 13-64) (first AC) · Tags: binary search, interactive, ternary search

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**83.**

2071D1

[Infinite Sequence \(Easy Version\)](#) · [Tutorial](#)

Quality: 6,693 global accepts · Rating: 1800 · first AC: 2025-02-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, brute force, dp, implementation, math

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**84.**

2069D

[Palindrome Shuffle](#) · [Tutorial](#)

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**85.**

2008G

[Sakurako's Task](#) · [Tutorial](#)

Quality: 6,671 global accepts · Rating: 1800 · first AC: 2024-09-01 · C++20 (GCC 13-64) (first AC) · Tags: binary search, greedy, math, number theory

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**86.**

2190B2

[Sub-RBS \(Hard Version\)](#) · [Tutorial](#)

Quality: 3,180 global accepts · Rating: 1900 · first AC: 2026-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, games, implementation, strings

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**87.**

2129C1

[Interactive RBS \(Easy Version\)](#) · [Tutorial](#)

Quality: 3,858 global accepts · Rating: 1900 · first AC: 2025-07-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, bitmasks, constructive algorithms, interactive

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**88.**

2111E

[Changing the String](#) · [Tutorial](#)

Quality: 5,407 global accepts · Rating: 1900 · first AC: 2025-06-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, data structures, greedy, implementation, sortings, strings

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**89.**

2064D

[Eating](#) · [Tutorial](#)

Quality: 5,878 global accepts · Rating: 1900 · first AC: 2025-02-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, bitmasks, brute force, data structures, dp, greedy, trees, two pointers

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90.

2059D

[Graph and Graph](#) · [Tutorial](#)

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91.

2053E

[Resourceful Caterpillar Sequence](#) · [Tutorial](#)

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92.

1673D

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93.

2129C2

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94.

2103D

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95.

2063D

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96.

2055D

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Quality: 4,366 global accepts · Rating: 2000 · first AC: 2025-01-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, math

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97.

2057D

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Quality: 5,413 global accepts · Rating: 2000 · first AC: 2025-01-06 · last AC: 2025-01-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, greedy, implementation, math, matrices

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98.

2092E

[She knows...](#) · [Tutorial](#)

Quality: 3,843 global accepts · Rating: 2100 · first AC: 2025-03-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, constructive algorithms, graphs, math

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99.

2008H

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Quality: 3,602 global accepts · Rating: 2100 · first AC: 2024-09-01 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, greedy, math, number theory

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**100.**

2056D

[Unique Median](#) · [Tutorial](#)

Quality: 3,666 global accepts · Rating: 2200 · first AC: 2025-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, combinatorics, data structures, divide and conquer, dp

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**101.**

2190C

[Comparable Permutations](#) · [Tutorial](#)

Quality: 1,291 global accepts · Rating: 2300 · first AC: 2026-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, interactive, sortings, two pointers

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**102.**

2129C3

[Interactive RBS \(Hard Version\)](#) · [Tutorial](#)

Quality: 1,663 global accepts · Rating: 2300 · first AC: 2025-07-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, bitmasks, constructive algorithms, dp, interactive

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**103.**

2069E

[A, B, AB and BA](#) · [Tutorial](#)

Quality: 1,906 global accepts · Rating: 2300 · first AC: 2025-02-18 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, sortings, strings

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**104.**

2111F

[Puzzle](#) · [Tutorial](#)

Quality: 1,426 global accepts · Rating: 2400 · first AC: 2025-06-03 · last AC: 2025-06-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, greedy, math

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**105.**

2190D

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Quality: 950 global accepts · Rating: 2500 · first AC: 2026-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dsu, number theory, probabilities, trees

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**106.**

2095A

[Piecing It Together](#) · [Tutorial](#)

Quality: 13,818 global accepts · Rating: — · first AC: 2025-04-01 · C++23 (GCC 14-64, msys2) (first AC) · Tags: \*special, string suffix structures

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