

## [CF Elite Tracker](https://cfelitetracker.vercel.app)

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# Unique solved — duckagainduck

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

Sort: [Problem rating](#) · [easier first](#)

Filters: none

Count: 105

- 1.**  
2180B  
[Ashmal](#) · [Tutorial](#)  
Quality: 24,580 global accepts · Rating: 800 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, strings  
[duckagainduck's solution](#)
- 2.**  
2180A  
[Carnival Wheel](#) · [Tutorial](#)  
Quality: 25,877 global accepts · Rating: 800 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, number theory  
[duckagainduck's solution](#)
- 3.**  
2157A  
[Dungeon Equilibrium](#) · [Tutorial](#)  
Quality: 16,508 global accepts · Rating: 800 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, sortings  
[duckagainduck's solution](#)
- 4.**  
2164A  
[Sequence Game](#) · [Tutorial](#)  
Quality: 20,842 global accepts · Rating: 800 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, sortings  
[duckagainduck's solution](#)
- 5.**  
2161A  
[Round Trip](#) · [Tutorial](#)  
Quality: 15,720 global accepts · Rating: 800 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy, implementation, math  
[duckagainduck's solution](#)
- 6.**  
2120A  
[Square of Rectangles](#) · [Tutorial](#)  
Quality: 20,331 global accepts · Rating: 800 · first AC: 2025-06-21 · C++23 (GCC 14-64, msys2) (first AC) · Tags: geometry, math  
[duckagainduck's solution](#)
- 7.**  
2107A  
[LRC and VIP](#) · [Tutorial](#)  
Quality: 22,206 global accepts · Rating: 800 · first AC: 2025-05-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, number theory  
[duckagainduck's solution](#)
- 8.**  
2104A  
[Three Decks](#) · [Tutorial](#)  
Quality: 26,308 global accepts · Rating: 800 · first AC: 2025-04-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math  
[duckagainduck's solution](#)
- 9.**  
2098A  
[Vadim's Collection](#) · [Tutorial](#)  
Quality: 14,755 global accepts · Rating: 800 · first AC: 2025-04-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, greedy  
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**10.**

2096A

[Wonderful Sticks](#) · [Tutorial](#)

Quality: 20,578 global accepts · Rating: 800 · first AC: 2025-04-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy

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**11.**

2084A

[Max and Mod](#) · [Tutorial](#)

Quality: 17,434 global accepts · Rating: 800 · first AC: 2025-04-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, math

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**12.**

2086A

[Cloudberry Jam](#) · [Tutorial](#)

Quality: 33,546 global accepts · Rating: 800 · first AC: 2025-04-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math

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**13.**

2078A

[Final Verdict](#) · [Tutorial](#)

Quality: 23,302 global accepts · Rating: 800 · first AC: 2025-03-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math

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**14.**

2071A

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

Quality: 27,841 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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**15.**

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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**16.**

2069A

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

Quality: 26,551 global accepts · Rating: 800 · first AC: 2025-02-18 · C++23 (GCC 14-64, msys2) (first AC) · Tags: graph matchings, greedy

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**17.**

2064A

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

Quality: 27,101 global accepts · Rating: 800 · first AC: 2025-02-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, strings

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**18.**

2062A

[String](#) · [Tutorial](#)

Quality: 28,281 global accepts · Rating: 800 · first AC: 2025-01-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, math, strings

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**19.**

2063A

[Minimal Coprime](#) · [Tutorial](#)

Quality: 31,762 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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**20.**

2061A

[Kevin and Arithmetic](#) · [Tutorial](#)

Quality: 22,356 global accepts · Rating: 800 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math

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**21.**

2060A

[Fibonacciness](#) · [Tutorial](#)

Quality: 41,103 global accepts · Rating: 800 · first AC: 2025-01-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force

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**22.**

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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**23.**

2055A

[Two Frogs](#) · [Tutorial](#)

Quality: 33,642 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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**24.**

2057A

[MEX Table](#) · [Tutorial](#)

Quality: 27,512 global accepts · Rating: 800 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, math

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**25.**

2053A

[Tender Carpenter](#) · [Tutorial](#)

Quality: 21,263 global accepts · Rating: 800 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, geometry, greedy, math

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**26.**

2157B

[Expansion Plan 2](#) · [Tutorial](#)

Quality: 12,904 global accepts · Rating: 900 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: implementation, math

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**27.**

2062B

[Clockwork](#) · [Tutorial](#)

Quality: 23,753 global accepts · Rating: 900 · first AC: 2025-01-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, math

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**28.**

2164B

[Even Modulo Pair](#) · [Tutorial](#)

Quality: 18,269 global accepts · Rating: 1000 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, math, number theory

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**29.**

2120B

[Square Pool](#) · [Tutorial](#)

Quality: 17,743 global accepts · Rating: 1000 · first AC: 2025-06-21 · C++23 (GCC 14-64, msys2) (first AC) · Tags: geometry

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**30.**

2104B

[Move to the End](#) · [Tutorial](#)

Quality: 20,759 global accepts · Rating: 1000 · first AC: 2025-04-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, data structures, dp, greedy, implementation

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**31.**

2060B

[Farmer John's Card Game](#) · [Tutorial](#)

Quality: 28,595 global accepts · Rating: 1000 · first AC: 2025-01-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, sortings  
[duckagainduck's solution](#)

**32.**

2055B

[Crafting](#) · [Tutorial](#)

Quality: 27,284 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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**33.**

2057B

[Gorilla and the Exam](#) · [Tutorial](#)

Quality: 23,279 global accepts · Rating: 1000 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, sortings  
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**34.**

2107B

[Apples in Boxes](#) · [Tutorial](#)

Quality: 19,806 global accepts · Rating: 1100 · first AC: 2025-05-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy, math  
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**35.**

2104C

[Card Game](#) · [Tutorial](#)

Quality: 17,389 global accepts · Rating: 1100 · first AC: 2025-04-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, games, greedy, math  
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**36.**

2096B

[Wonderful Gloves](#) · [Tutorial](#)

Quality: 16,575 global accepts · Rating: 1100 · first AC: 2025-04-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, math, sortings  
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**37.**

2084B

[MIN = GCD](#) · [Tutorial](#)

Quality: 16,618 global accepts · Rating: 1100 · first AC: 2025-04-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, math, number theory  
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**38.**

2086B

[Large Array and Segments](#) · [Tutorial](#)

Quality: 18,995 global accepts · Rating: 1100 · first AC: 2025-04-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, greedy  
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**39.**

2078B

[Vicious Labyrinth](#) · [Tutorial](#)

Quality: 18,320 global accepts · Rating: 1100 · first AC: 2025-03-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, graphs, greedy, implementation, math  
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**40.**

2071B

[Perfecto](#) · [Tutorial](#)

Quality: 20,887 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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**41.**

2070B

[Robot Program](#) · [Tutorial](#)

Quality: 19,691 global accepts · Rating: 1100 · first AC: 2025-02-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, implementation, math

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**42.**

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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**43.**

2063B

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

Quality: 23,197 global accepts · Rating: 1100 · first AC: 2025-01-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, greedy, sortings

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**44.**

2161C

[Loyalty](#) · [Tutorial](#)

Quality: 12,562 global accepts · Rating: 1200 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, sortings, two pointers

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**45.**

2069B

[Set of Strangers](#) · [Tutorial](#)

Quality: 18,816 global accepts · Rating: 1200 · first AC: 2025-02-18 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, matrices

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**46.**

2062C

[Cirno and Operations](#) · [Tutorial](#)

Quality: 18,392 global accepts · Rating: 1200 · first AC: 2025-01-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, math

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**47.**

2056C

[Palindromic Subsequences](#) · [Tutorial](#)

Quality: 19,439 global accepts · Rating: 1200 · first AC: 2025-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, math

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**48.**

2053B

[Outstanding Impressionist](#) · [Tutorial](#)

Quality: 16,981 global accepts · Rating: 1200 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, data structures, greedy

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**49.**

2206K

[Time Display Stickers](#) · [Tutorial](#)

Quality: 1,431 global accepts · Rating: 1300 · first AC: 2026-03-08 · C++20 (GCC 13-64) (first AC) · Tags: binary search

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**50.**

2086C

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

Quality: 16,129 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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**51.**

2064C

[Remove the Ends](#) · [Tutorial](#)

Quality: 17,788 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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**52.**

2056B

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

Quality: 17,923 global accepts · Rating: 1300 · first AC: 2025-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, dfs and similar, graphs, implementation, sortings

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**53.**

2157C

[Meximum Array 2](#) · [Tutorial](#)

Quality: 9,264 global accepts · Rating: 1400 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, implementation, math

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**54.**

2164C

[Dungeon](#) · [Tutorial](#)

Quality: 10,720 global accepts · Rating: 1400 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, data structures, greedy, sortings

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**55.**

2120C

[Divine Tree](#) · [Tutorial](#)

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**56.**

2104D

[Array and GCD](#) · [Tutorial](#)

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**57.**

2098C

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**58.**

2098B

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Quality: 7,887 global accepts · Rating: 1400 · first AC: 2025-04-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math, sortings

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**59.**

2084C

[You Soared Afar With Grace](#) · [Tutorial](#)

Quality: 11,712 global accepts · Rating: 1400 · first AC: 2025-04-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, greedy, implementation

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**60.**

2115A

[Gellyfish and Flaming Peony](#) · [Tutorial](#)

Quality: 14,964 global accepts · Rating: 1500 · first AC: 2025-05-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dp, math, number theory

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**61.**

2107C

[Maximum Subarray Sum](#) · [Tutorial](#)

Quality: 12,096 global accepts · Rating: 1500 · first AC: 2025-05-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, constructive algorithms, dp, implementation, math

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**62.**

2078C

[Breach of Faith](#) · [Tutorial](#)

Rating: 1500 · first AC: 2025-03-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, math, probabilities, sortings

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**63.**

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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**64.**

2069C

[Beautiful Sequence](#) · [Tutorial](#)

Quality: 14,829 global accepts · Rating: 1500 · first AC: 2025-02-18 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, greedy, two pointers

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**65.**

2057C

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

Quality: 13,803 global accepts · Rating: 1500 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, constructive algorithms, greedy, math

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**66.**

2053C

[Bewitching Stargazer](#) · [Tutorial](#)

Quality: 12,336 global accepts · Rating: 1500 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, divide and conquer, dp, math

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**67.**

2157D

[Billion Players Game](#) · [Tutorial](#)

Quality: 6,019 global accepts · Rating: 1600 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, greedy, math, sortings, ternary search, two pointers

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**68.**

2084D

[Arcology On Permafrost](#) · [Tutorial](#)

Quality: 8,844 global accepts · Rating: 1600 · first AC: 2025-04-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, constructive algorithms, greedy, math

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**69.**

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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**70.**

2063C

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

Quality: 14,645 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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**71.**

2061D

[Kevin and Numbers](#) · [Tutorial](#)

Quality: 10,786 global accepts · Rating: 1600 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, data structures

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**72.**

2061C

[Kevin and Puzzle](#) · [Tutorial](#)

Quality: 9,965 global accepts · Rating: 1600 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: 2-sat, combinatorics, dp

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**73.**

2206J

[Worldwide Playlist](#) · [Tutorial](#)

Quality: 1,012 global accepts · Rating: 1700 · first AC: 2026-03-08 · C++20 (GCC 13-64) (first AC) · Tags: math

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**74.**

2161B

[Make Connected](#) · [Tutorial](#)

Quality: 5,375 global accepts · Rating: 1700 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, implementation

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**75.**

2104E

[Unpleasant Strings](#) · [Tutorial](#)

Quality: 8,091 global accepts · Rating: 1700 · first AC: 2025-04-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, dp, greedy, strings

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**76.**

2096C

[Wonderful City](#) · [Tutorial](#)

Quality: 8,227 global accepts · Rating: 1700 · first AC: 2025-04-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, implementation

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**77.**

2086D

[Even String](#) · [Tutorial](#)

Quality: 8,368 global accepts · Rating: 1700 · first AC: 2025-04-03 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, combinatorics, dp, math, strings

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**78.**

2071C

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

Quality: 9,698 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

[duckagainduck's solution](#)

**79.**

2053D

[Refined Product Optimality](#) · [Tutorial](#)

Quality: 7,685 global accepts · Rating: 1700 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, data structures, greedy, math, schedules, sortings

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**80.**

2206H

[Reflect Sort](#) · [Tutorial](#)

Quality: 861 global accepts · Rating: 1800 · first AC: 2026-03-08 · C++20 (GCC 13-64) (first AC) · Tags: number theory

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**81.**

2164D

[Copy String](#) · [Tutorial](#)

Quality: 4,980 global accepts · Rating: 1800 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, strings, two pointers

[duckagainduck's solution](#)

**82.**

2069D

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

Quality: 7,050 global accepts · Rating: 1800 · first AC: 2025-02-18 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, greedy, hashing, strings, two pointers

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**83.**

2180D

[Insolvable Disks](#) · [Tutorial](#)

Quality: 4,256 global accepts · Rating: 1900 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, dp, greedy, math

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**84.**

2180C

[XOR-factorization](#) · [Tutorial](#)

Quality: 6,467 global accepts · Rating: 1900 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, constructive algorithms, dp, greedy, number theory

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**85.**

2157E

[Adjusting Drones](#) · [Tutorial](#)

Quality: 3,573 global accepts · Rating: 1900 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, data structures, dp, dsu, greedy, implementation, sortings

[duckagainduck's solution](#)

**86.**

2078E

[Finding OR Sum](#) · [Tutorial](#)

Rating: 1900 · first AC: 2025-03-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, implementation, interactive, math

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**87.**

2061E

[Kevin and And](#) · [Tutorial](#)

Quality: 3,993 global accepts · Rating: 2000 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, brute force, dp, greedy, math, sortings

[duckagainduck's solution](#)

**88.**

2057D

[Gifts Order](#) · [Tutorial](#)

Quality: 5,414 global accepts · Rating: 2000 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, greedy, implementation, math, matrices

[duckagainduck's solution](#)

**89.**

2161D

[Locked Out](#) · [Tutorial](#)

Quality: 2,773 global accepts · Rating: 2100 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, data structures, dp, greedy

[duckagainduck's solution](#)

**90.**

2115B

[Gellyfish and Camellia Japonica](#) · [Tutorial](#)

Quality: 3,992 global accepts · Rating: 2100 · first AC: 2025-05-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive

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**91.**

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2180E

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**94.**

2107F1

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**95.**

2057E1

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**96.**

2206F

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**97.**

2157F

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**98.**

2057E2

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**99.**

2206D

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**100.**

1217F

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2049F

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2084F

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## 103.

2223C

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## 104.

100753F

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Rating: — · first AC: 2026-03-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —

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106164H

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