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Unique solved — trybetter

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

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

Filters: none

Count: 210

1.

2211A

[Antimedian Deletion](#) · [Tutorial](#)

Quality: 16,073 global accepts · Rating: 800 · first AC: 2026-03-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: implementation, math
[trybetter's solution](#)

2.

2183A

[Binary Array Game](#) · [Tutorial](#)

Quality: 23,669 global accepts · Rating: 800 · first AC: 2026-01-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games
[trybetter's solution](#)

3.

2178A

[Yes or Yes](#) · [Tutorial](#)

Quality: 25,732 global accepts · Rating: 800 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, strings
[trybetter's solution](#)

4.

2180B

[Ashmal](#) · [Tutorial](#)

Quality: 24,577 global accepts · Rating: 800 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, strings
[trybetter's solution](#)

5.

2180A

[Carnival Wheel](#) · [Tutorial](#)

Quality: 25,875 global accepts · Rating: 800 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, number theory
[trybetter's solution](#)

6.

2157A

[Dungeon Equilibrium](#) · [Tutorial](#)

Quality: 16,495 global accepts · Rating: 800 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, sortings
[trybetter's solution](#)

7.

2147A

[Shortest Increasing Path](#) · [Tutorial](#)

Quality: 18,631 global accepts · Rating: 800 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy
[trybetter's solution](#)

8.

2127A

[Mix Mex Max](#) · [Tutorial](#)

Quality: 19,641 global accepts · Rating: 800 · first AC: 2025-08-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, math
[trybetter's solution](#)

9.

2084A

[Max and Mod](#) · [Tutorial](#)

Quality: 17,430 global accepts · Rating: 800 · first AC: 2025-04-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, math
[trybetter's solution](#)

10.

2061A

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

Quality: 22,354 global accepts · Rating: 800 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math
[trybetter's solution](#)

11.

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
[trybetter's solution](#)

12.

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
[trybetter's solution](#)

13.

2053A

[Tender Carpenter](#) · [Tutorial](#)

Quality: 21,261 global accepts · Rating: 800 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, geometry, greedy, math
[trybetter's solution](#)

14.

2051A

[Preparing for the Olympiad](#) · [Tutorial](#)

Quality: 35,179 global accepts · Rating: 800 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy
[trybetter's solution](#)

15.

2051B

[Journey](#) · [Tutorial](#)

Quality: 39,759 global accepts · Rating: 800 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, math
[trybetter's solution](#)

16.

2040A

[Game of Division](#) · [Tutorial](#)

Quality: 24,433 global accepts · Rating: 800 · first AC: 2024-12-08 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, math
[trybetter's solution](#)

17.

2034A

[King Keykhosrow's Mystery](#) · [Tutorial](#)

Quality: 18,401 global accepts · Rating: 800 · first AC: 2024-11-30 · C++20 (GCC 13-64) (first AC) · Tags: brute force, chinese remainder theorem, math, number theory
[trybetter's solution](#)

18.

2039A

[Shohag Loves Mod](#) · [Tutorial](#)

Quality: 18,124 global accepts · Rating: 800 · first AC: 2024-11-23 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, number theory
[trybetter's solution](#)

19.

2029A

[Set](#) · [Tutorial](#)

Quality: 14,163 global accepts · Rating: 800 · first AC: 2024-11-09 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, math
[trybetter's solution](#)

20.

2014B

[Robin Hood and the Major Oak](#) · [Tutorial](#)

Quality: 33,192 global accepts · Rating: 800 · first AC: 2024-09-21 · C++17 (GCC 7-32) (first AC) · Tags: math

[trybetter's solution](#)

21.

2014A

[Robin Helps](#) · [Tutorial](#)

Quality: 45,708 global accepts · Rating: 800 · first AC: 2024-09-21 · C++17 (GCC 7-32) (first AC) · Tags: greedy, implementation

[trybetter's solution](#)

22.

2010A

[Alternating Sum of Numbers](#) · [Tutorial](#)

Quality: 21,268 global accepts · Rating: 800 · first AC: 2024-08-28 · C++20 (GCC 13-64) (first AC) · Tags: brute force, implementation, math

[trybetter's solution](#)

23.

2010B

[Three Brothers](#) · [Tutorial](#)

Quality: 24,717 global accepts · Rating: 800 · first AC: 2024-08-28 · C++20 (GCC 13-64) (first AC) · Tags: brute force, implementation, math

[trybetter's solution](#)

24.

2003B

[Turtle and Piggy Are Playing a Game 2](#) · [Tutorial](#)

Quality: 27,528 global accepts · Rating: 800 · first AC: 2024-08-25 · C++20 (GCC 13-64) (first AC) · Tags: games, greedy, sortings

[trybetter's solution](#)

25.

2003A

[Turtle and Good Strings](#) · [Tutorial](#)

Quality: 32,665 global accepts · Rating: 800 · first AC: 2024-08-25 · C++20 (GCC 13-64) (first AC) · Tags: greedy, strings

[trybetter's solution](#)

26.

2004A

[Closest Point](#) · [Tutorial](#)

Quality: 33,710 global accepts · Rating: 800 · first AC: 2024-08-15 · C++20 (GCC 13-64) (first AC) · Tags: implementation, math

[trybetter's solution](#)

27.

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

[trybetter's solution](#)

28.

1997A

[Strong Password](#) · [Tutorial](#)

Quality: 33,431 global accepts · Rating: 800 · first AC: 2024-07-30 · C++20 (GCC 13-64) (first AC) · Tags: brute force, implementation, strings

[trybetter's solution](#)

29.

1984A

[Strange Splitting](#) · [Tutorial](#)

Quality: 22,866 global accepts · Rating: 800 · first AC: 2024-06-09 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms

[trybetter's solution](#)

30.

1942A

[Farmer John's Challenge](#) · [Tutorial](#)

Quality: 18,506 global accepts · Rating: 800 · first AC: 2024-03-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, math

[trybetter's solution](#)

31.

1931B

[Make Equal](#) · [Tutorial](#)

Quality: 35,365 global accepts · Rating: 800 · first AC: 2024-02-13 · C++17 (GCC 7-32) (first AC) · Tags: greedy

[trybetter's solution](#)

32.

1931A

[Recovering a Small String](#) · [Tutorial](#)

Quality: 39,962 global accepts · Rating: 800 · first AC: 2024-02-13 · C++17 (GCC 7-32) (first AC) · Tags: brute force, strings
[trybetter's solution](#)

33.

1922A

[Tricky Template](#) · [Tutorial](#)

Quality: 28,850 global accepts · Rating: 800 · first AC: 2024-01-18 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, implementation, strings
[trybetter's solution](#)

34.

1919B

[Plus-Minus Split](#) · [Tutorial](#)

Quality: 31,652 global accepts · Rating: 800 · first AC: 2024-01-06 · C++17 (GCC 7-32) (first AC) · Tags: greedy
[trybetter's solution](#)

35.

1919A

[Wallet Exchange](#) · [Tutorial](#)

Quality: 36,195 global accepts · Rating: 800 · first AC: 2024-01-06 · C++17 (GCC 7-32) (first AC) · Tags: games, math
[trybetter's solution](#)

36.

1916A

[2023](#) · [Tutorial](#)

Quality: 28,312 global accepts · Rating: 800 · first AC: 2023-12-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, implementation, math, number theory
[trybetter's solution](#)

37.

1914A

[Problemsolving Log](#) · [Tutorial](#)

Quality: 35,153 global accepts · Rating: 800 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: implementation, strings
[trybetter's solution](#)

38.

1914B

[Preparing for the Contest](#) · [Tutorial](#)

Quality: 33,226 global accepts · Rating: 800 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, math
[trybetter's solution](#)

39.

1907A

[Rook](#) · [Tutorial](#)

Quality: 41,758 global accepts · Rating: 800 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: implementation
[trybetter's solution](#)

40.

1901A

[Line Trip](#) · [Tutorial](#)

Quality: 75,304 global accepts · Rating: 800 · first AC: 2023-11-24 · C++17 (GCC 7-32) (first AC) · Tags: greedy, math
[trybetter's solution](#)

41.

4A

[Watermelon](#) · [Tutorial](#)

Quality: 687,854 global accepts · Rating: 800 · first AC: 2023-11-24 · C++17 (GCC 7-32) (first AC) · Tags: brute force, math
[trybetter's solution](#)

42.

2178B

[Impost or Sus](#) · [Tutorial](#)

Quality: 21,584 global accepts · Rating: 900 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, greedy, implementation, strings

[trybetter's solution](#)

43.

2157B

[Expansion Plan 2](#) · [Tutorial](#)

Quality: 12,881 global accepts · Rating: 900 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: implementation, math

[trybetter's solution](#)

44.

2028A

[Alice's Adventures in "Chess"](#) · [Tutorial](#)

Quality: 20,307 global accepts · Rating: 900 · first AC: 2024-11-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, implementation, math

[trybetter's solution](#)

45.

2147B

[Multiple Construction](#) · [Tutorial](#)

Quality: 16,963 global accepts · Rating: 1000 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms

[trybetter's solution](#)

46.

2057B

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

Quality: 23,277 global accepts · Rating: 1000 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, sortings

[trybetter's solution](#)

47.

2051C

[Preparing for the Exam](#) · [Tutorial](#)

Quality: 28,011 global accepts · Rating: 1000 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, implementation

[trybetter's solution](#)

48.

2040B

[Paint a Strip](#) · [Tutorial](#)

Quality: 24,104 global accepts · Rating: 1000 · first AC: 2024-12-08 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, math

[trybetter's solution](#)

49.

2034B

[Rakhsh's Revival](#) · [Tutorial](#)

Quality: 15,764 global accepts · Rating: 1000 · first AC: 2024-11-30 · C++20 (GCC 13-64) (first AC) · Tags: data structures, greedy, implementation, two pointers

[trybetter's solution](#)

50.

2039B

[Shohag Loves Strings](#) · [Tutorial](#)

Quality: 17,297 global accepts · Rating: 1000 · first AC: 2024-11-23 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, greedy, implementation, strings

[trybetter's solution](#)

51.

2004B

[Game with Doors](#) · [Tutorial](#)

Quality: 31,521 global accepts · Rating: 1000 · first AC: 2024-08-15 · C++20 (GCC 13-64) (first AC) · Tags: brute force, greedy

[trybetter's solution](#)

52.

2002B

[Removals Game](#) · [Tutorial](#)

Quality: 22,991 global accepts · Rating: 1000 · first AC: 2024-08-11 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, games
[trybetter's solution](#)

53.

1931C

[Make Equal Again](#) · [Tutorial](#)

Quality: 33,884 global accepts · Rating: 1000 · first AC: 2024-02-13 · C++17 (GCC 7-32) (first AC) · Tags: brute force, greedy, math
[trybetter's solution](#)

54.

1916B

[Two Divisors](#) · [Tutorial](#)

Quality: 31,910 global accepts · Rating: 1000 · first AC: 2023-12-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, math, number theory
[trybetter's solution](#)

55.

1907B

[YetnotherrokenKeoard](#) · [Tutorial](#)

Quality: 30,382 global accepts · Rating: 1000 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: data structures, implementation, strings
[trybetter's solution](#)

56.

2211B

[Mickey Mouse Constructive](#) · [Tutorial](#)

Quality: 11,625 global accepts · Rating: 1100 · first AC: 2026-03-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dp, greedy, math
[trybetter's solution](#)

57.

2183B

[Yet Another MEX Problem](#) · [Tutorial](#)

Quality: 16,175 global accepts · Rating: 1100 · first AC: 2026-01-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy
[trybetter's solution](#)

58.

2084B

[MIN = GCD](#) · [Tutorial](#)

Quality: 16,616 global accepts · Rating: 1100 · first AC: 2025-04-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, math, number theory
[trybetter's solution](#)

59.

2061B

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

Quality: 14,691 global accepts · Rating: 1100 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, geometry
[trybetter's solution](#)

60.

2029B

[Replacement](#) · [Tutorial](#)

Quality: 11,741 global accepts · Rating: 1100 · first AC: 2024-11-09 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, games, strings
[trybetter's solution](#)

61.

2014C

[Robin Hood in Town](#) · [Tutorial](#)

Quality: 27,457 global accepts · Rating: 1100 · first AC: 2024-09-21 · C++17 (GCC 7-32) (first AC) · Tags: binary search, greedy, math
[trybetter's solution](#)

62.

2004C

[Splitting Items](#) · [Tutorial](#)

Quality: 27,129 global accepts · Rating: 1100 · first AC: 2024-08-15 · C++20 (GCC 13-64) (first AC) · Tags: games, greedy, sortings

[trybetter's solution](#)

63.

1997C

[Even Positions](#) · [Tutorial](#)

Quality: 25,432 global accepts · Rating: 1100 · first AC: 2024-07-30 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, data structures, greedy

[trybetter's solution](#)

64.

1997B

[Make Three Regions](#) · [Tutorial](#)

Quality: 23,469 global accepts · Rating: 1100 · first AC: 2024-07-30 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, two pointers

[trybetter's solution](#)

65.

1984B

[Large Addition](#) · [Tutorial](#)

Quality: 20,954 global accepts · Rating: 1100 · first AC: 2024-06-09 · C++20 (GCC 13-64) (first AC) · Tags: implementation, math

[trybetter's solution](#)

66.

1942B

[Bessie and MEX](#) · [Tutorial](#)

Quality: 15,499 global accepts · Rating: 1100 · first AC: 2024-03-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, math

[trybetter's solution](#)

67.

1914C

[Quests](#) · [Tutorial](#)

Quality: 39,534 global accepts · Rating: 1100 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: greedy, math

[trybetter's solution](#)

68.

1901B

[Chip and Ribbon](#) · [Tutorial](#)

Quality: 16,949 global accepts · Rating: 1100 · first AC: 2023-11-24 · C++17 (GCC 7-32) (first AC) · Tags: greedy, math

[trybetter's solution](#)

69.

2178C

[First or Second](#) · [Tutorial](#)

Quality: 15,699 global accepts · Rating: 1200 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, greedy, implementation

[trybetter's solution](#)

70.

2056C

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

Quality: 19,436 global accepts · Rating: 1200 · first AC: 2025-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, math

[trybetter's solution](#)

71.

2053B

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

Quality: 16,977 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

[trybetter's solution](#)

72.

2051D

[Counting Pairs](#) · [Tutorial](#)

Quality: 23,921 global accepts · Rating: 1200 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, sortings, two pointers

[trybetter's solution](#)

73.

2039C1

[Shohag Loves XOR \(Easy Version\)](#) · [Tutorial](#)

Quality: 13,520 global accepts · Rating: 1200 · first AC: 2024-11-23 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, brute force, math, number theory

[trybetter's solution](#)

74.

2003C

[Turtle and Good Pairs](#) · [Tutorial](#)

Quality: 21,664 global accepts · Rating: 1200 · first AC: 2024-08-25 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, greedy, sortings, strings

[trybetter's solution](#)

75.

2002C

[Black Circles](#) · [Tutorial](#)

Quality: 17,706 global accepts · Rating: 1200 · first AC: 2024-08-11 · C++20 (GCC 13-64) (first AC) · Tags: brute force, geometry, greedy, math

[trybetter's solution](#)

76.

1922B

[Forming Triangles](#) · [Tutorial](#)

Quality: 23,376 global accepts · Rating: 1200 · first AC: 2024-01-18 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, constructive algorithms, math, sortings

[trybetter's solution](#)

77.

1916C

[Training Before the Olympiad](#) · [Tutorial](#)

Quality: 19,883 global accepts · Rating: 1200 · first AC: 2023-12-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, games, greedy, implementation, math

[trybetter's solution](#)

78.

1914D

[Three Activities](#) · [Tutorial](#)

Quality: 38,093 global accepts · Rating: 1200 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: brute force, dp, greedy, implementation, sortings

[trybetter's solution](#)

79.

1907C

[Removal of Unattractive Pairs](#) · [Tutorial](#)

Quality: 23,136 global accepts · Rating: 1200 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy, math, strings

[trybetter's solution](#)

80.

2211C1

[Equal Multisets \(Easy Version\)](#) · [Tutorial](#)

Quality: 9,110 global accepts · Rating: 1300 · first AC: 2026-03-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, greedy, two pointers

[trybetter's solution](#)

81.

2165A

[Cyclic Merging](#) · [Tutorial](#)

Quality: 14,115 global accepts · Rating: 1300 · first AC: 2025-11-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy

[trybetter's solution](#)

82.

2127B

[Hamiid, Haaamid... Hamid?](#) · [Tutorial](#)

Quality: 13,493 global accepts · Rating: 1300 · first AC: 2025-08-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy

[trybetter's solution](#)

83.

2056B

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

Quality: 17,922 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

[trybetter's solution](#)

84.

2023A

[Concatenation of Arrays](#) · [Tutorial](#)

Quality: 16,569 global accepts · Rating: 1300 · first AC: 2024-10-20 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy, math, sortings

[trybetter's solution](#)

85.

1984C1

[Magnitude \(Easy Version\)](#) · [Tutorial](#)

Quality: 20,153 global accepts · Rating: 1300 · first AC: 2024-06-09 · C++20 (GCC 13-64) (first AC) · Tags: dp, greedy, math

[trybetter's solution](#)

86.

1942C1

[Bessie's Birthday Cake \(Easy Version\)](#) · [Tutorial](#)

Quality: 12,423 global accepts · Rating: 1300 · first AC: 2024-03-30 · C++17 (GCC 7-32) (first AC) · Tags: geometry, greedy, math

[trybetter's solution](#)

87.

1931D

[Divisible Pairs](#) · [Tutorial](#)

Quality: 30,628 global accepts · Rating: 1300 · first AC: 2024-02-13 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, math, number theory

[trybetter's solution](#)

88.

1922C

[Closest Cities](#) · [Tutorial](#)

Quality: 22,001 global accepts · Rating: 1300 · first AC: 2024-01-18 · C++17 (GCC 7-32) (first AC) · Tags: greedy, implementation, math

[trybetter's solution](#)

89.

2157C

[Meximum Array 2](#) · [Tutorial](#)

Quality: 9,250 global accepts · Rating: 1400 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, implementation, math

[trybetter's solution](#)

90.

2127C

[Trip Shopping](#) · [Tutorial](#)

Quality: 12,388 global accepts · Rating: 1400 · first AC: 2025-08-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy, sortings

[trybetter's solution](#)

91.

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

[trybetter's solution](#)

92.

2034C

[Trapped in the Witch's Labyrinth](#) · [Tutorial](#)

Quality: 9,140 global accepts · Rating: 1400 · first AC: 2024-11-30 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, dfs and similar, graphs, implementation

[trybetter's solution](#)

93.

2028B

[Alice's Adventures in Permuting](#) · [Tutorial](#)

Quality: 13,290 global accepts · Rating: 1400 · first AC: 2024-11-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, implementation, math

[trybetter's solution](#)

94.

2010C1

[Message Transmission Error \(easy version\)](#) · [Tutorial](#)

Quality: 9,246 global accepts · Rating: 1400 · first AC: 2024-08-28 · C++20 (GCC 13-64) (first AC) · Tags: brute force, strings

[trybetter's solution](#)

95.

1931E

[Anna and the Valentine's Day Gift](#) · [Tutorial](#)

Quality: 25,729 global accepts · Rating: 1400 · first AC: 2024-02-13 · C++17 (GCC 7-32) (first AC) · Tags: games, greedy, math, sortings

[trybetter's solution](#)

96.

1919C

[Grouping Increases](#) · [Tutorial](#)

Quality: 28,580 global accepts · Rating: 1400 · first AC: 2024-01-06 · C++17 (GCC 7-32) (first AC) · Tags: data structures, dp, greedy

[trybetter's solution](#)

97.

1914E1

[Game with Marbles \(Easy Version\)](#) · [Tutorial](#)

Quality: 14,244 global accepts · Rating: 1400 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: brute force, games, greedy, sortings

[trybetter's solution](#)

98.

1914E2

[Game with Marbles \(Hard Version\)](#) · [Tutorial](#)

Quality: 14,751 global accepts · Rating: 1400 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: games, greedy, sortings

[trybetter's solution](#)

99.

1907D

[Jumping Through Segments](#) · [Tutorial](#)

Quality: 23,571 global accepts · Rating: 1400 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: binary search, constructive algorithms

[trybetter's solution](#)

100.

1901C

[Add, Divide and Floor](#) · [Tutorial](#)

Quality: 14,238 global accepts · Rating: 1400 · first AC: 2023-11-24 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy, math

[trybetter's solution](#)

101.

2183D1

[Tree Coloring \(Easy Version\)](#) · [Tutorial](#)

Quality: 8,855 global accepts · Rating: 1500 · first AC: 2026-01-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dfs and similar, greedy, trees

[trybetter's solution](#)

102.

2183C

[War Strategy](#) · [Tutorial](#)

Quality: 10,669 global accepts · Rating: 1500 · first AC: 2026-01-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, greedy, math, two pointers

[trybetter's solution](#)

103.

2147C

[Rabbits](#) · [Tutorial](#)

Quality: 9,747 global accepts · Rating: 1500 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dp, greedy, implementation

[trybetter's solution](#)

104.

2057C

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

Quality: 13,801 global accepts · Rating: 1500 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, constructive algorithms, greedy, math

[trybetter's solution](#)

105.

2053C

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

Quality: 12,333 global accepts · Rating: 1500 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, divide and conquer, dp, math

[trybetter's solution](#)

106.

2003D1

[Turtle and a MEX Problem \(Easy Version\)](#) · [Tutorial](#)

Quality: 13,445 global accepts · Rating: 1500 · first AC: 2024-08-25 · C++20 (GCC 13-64) (first AC) · Tags: greedy, math

[trybetter's solution](#)

107.

1997D

[Maximize the Root](#) · [Tutorial](#)

Quality: 15,912 global accepts · Rating: 1500 · first AC: 2024-07-30 · C++20 (GCC 13-64) (first AC) · Tags: binary search, dfs and similar, dp, greedy, trees

[trybetter's solution](#)

108.

2157D

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

Quality: 6,009 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

[trybetter's solution](#)

109.

2084D

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

Quality: 8,842 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

[trybetter's solution](#)

110.

2061D

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

Quality: 10,782 global accepts · Rating: 1600 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, data structures

[trybetter's solution](#)

111.

2061C

[Kevin and Puzzle](#) · [Tutorial](#)

Quality: 9,960 global accepts · Rating: 1600 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: 2-sat, combinatorics, dp

[trybetter's solution](#)

112.

2051E

[Best Price](#) · [Tutorial](#)

Quality: 11,956 global accepts · Rating: 1600 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, data structures, greedy, sortings

[trybetter's solution](#)

113.

2040C

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

Quality: 10,782 global accepts · Rating: 1600 · first AC: 2024-12-08 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, combinatorics, constructive algorithms, greedy, math, two pointers

[trybetter's solution](#)

114.

2034D

[Darius' Wisdom](#) · [Tutorial](#)

Quality: 6,606 global accepts · Rating: 1600 · first AC: 2024-11-30 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, greedy, implementation, sortings

[trybetter's solution](#)

115.

2028C

[Alice's Adventures in Cutting Cake](#) · [Tutorial](#)

Quality: 9,980 global accepts · Rating: 1600 · first AC: 2024-11-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, dp, greedy, two pointers

[trybetter's solution](#)

116.

2004D

[Colored Portals](#) · [Tutorial](#)

Quality: 13,256 global accepts · Rating: 1600 · first AC: 2024-08-15 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, data structures, graphs, greedy, implementation, shortest paths

[trybetter's solution](#)

117.

1907E

[Good Triples](#) · [Tutorial](#)

Quality: 15,796 global accepts · Rating: 1600 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: brute force, combinatorics, number theory

[trybetter's solution](#)

118.

2178D

[Xmas or Hysteria](#) · [Tutorial](#)

Quality: 6,697 global accepts · Rating: 1700 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, implementation, math

[trybetter's solution](#)

119.

2147D

[Game on Array](#) · [Tutorial](#)

Quality: 7,488 global accepts · Rating: 1700 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy

[trybetter's solution](#)

120.

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

[trybetter's solution](#)

121.

2039D

[Shohag Loves GCD](#) · [Tutorial](#)

Quality: 6,969 global accepts · Rating: 1700 · first AC: 2024-11-23 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, greedy, math, number theory

[trybetter's solution](#)

122.

2029C

[New Rating](#) · [Tutorial](#)

Quality: 7,585 global accepts · Rating: 1700 · first AC: 2024-11-09 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, data structures, dp, greedy

[trybetter's solution](#)

123.

2023B

[Skipping](#) · [Tutorial](#)

Quality: 7,080 global accepts · Rating: 1700 · first AC: 2024-10-20 · C++17 (GCC 7-32) (first AC) · Tags: binary search, dp, graphs, shortest paths

[trybetter's solution](#)

124.

2006A

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

Quality: 9,369 global accepts · Rating: 1700 · first AC: 2024-08-30 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, dfs and similar, games, graphs, greedy, trees

[trybetter's solution](#)

125.

2010C2

[Message Transmission Error \(hard version\)](#) · [Tutorial](#)

Quality: 4,583 global accepts · Rating: 1700 · first AC: 2024-08-28 · C++20 (GCC 13-64) (first AC) · Tags: hashing, string suffix structures, strings, two pointers

[trybetter's solution](#)

126.

1984C2

[Magnitude \(Hard Version\)](#) · [Tutorial](#)

Quality: 8,691 global accepts · Rating: 1700 · first AC: 2024-06-09 · C++20 (GCC 13-64) (first AC) · Tags: combinatorics, dp, greedy, math

[trybetter's solution](#)

127.

1942C2

[Bessie's Birthday Cake \(Hard Version\)](#) · [Tutorial](#)

Quality: 6,874 global accepts · Rating: 1700 · first AC: 2024-03-30 · C++17 (GCC 7-32) (first AC) · Tags: geometry, greedy, math

[trybetter's solution](#)

128.

1916D

[Mathematical Problem](#) · [Tutorial](#)

Quality: 9,774 global accepts · Rating: 1700 · first AC: 2023-12-30 · C++17 (GCC 7-32) (first AC) · Tags: brute force, constructive algorithms, geometry, math

[trybetter's solution](#)

129.

1901D

[Yet Another Monster Fight](#) · [Tutorial](#)

Quality: 8,595 global accepts · Rating: 1700 · first AC: 2023-11-24 · C++17 (GCC 7-32) (first AC) · Tags: binary search, dp, greedy, implementation, math

[trybetter's solution](#)

130.

2211C2

[Equal Multisets \(Hard Version\)](#) · [Tutorial](#)

Quality: 3,677 global accepts · Rating: 1800 · first AC: 2026-03-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dsu, greedy

[trybetter's solution](#)

131.

2127D

[Root was Built by Love, Broken by Destiny](#) · [Tutorial](#)

Quality: 6,195 global accepts · Rating: 1800 · first AC: 2025-08-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dfs and similar, graphs, trees

[trybetter's solution](#)

132.

2039C2

[Shohag Loves XOR \(Hard Version\)](#) · [Tutorial](#)

Quality: 4,969 global accepts · Rating: 1800 · first AC: 2024-11-23 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, brute force, math, number theory

[trybetter's solution](#)

133.

2006B

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

Quality: 4,357 global accepts · Rating: 1800 · first AC: 2024-08-30 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, dfs and similar, dsu, math, trees

[trybetter's solution](#)

134.

1922E

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

Quality: 9,089 global accepts · Rating: 1800 · first AC: 2024-01-18 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, divide and conquer, greedy, math

[trybetter's solution](#)

135.

1907F

[Shift and Reverse](#) · [Tutorial](#)

Quality: 5,996 global accepts · Rating: 1800 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: greedy, sortings

[trybetter's solution](#)

136.

2211D

[AND-array](#) · [Tutorial](#)

Quality: 2,898 global accepts · Rating: 1900 · first AC: 2026-03-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, combinatorics, math

[trybetter's solution](#)

137.

2180D

[Insolvable Disks](#) · [Tutorial](#)

Quality: 4,255 global accepts · Rating: 1900 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, dp, greedy, math

[trybetter's solution](#)

138.

2157E

[Adjusting Drones](#) · [Tutorial](#)

Quality: 3,571 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

[trybetter's solution](#)

139.

2053E

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

Quality: 4,515 global accepts · Rating: 1900 · first AC: 2024-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dfs and similar, dp, games, graphs, greedy, trees

[trybetter's solution](#)

140.

2040D

[Non Prime Tree](#) · [Tutorial](#)

Quality: 5,847 global accepts · Rating: 1900 · first AC: 2024-12-08 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, dfs and similar, greedy, number theory, trees, two pointers

[trybetter's solution](#)

141.

2029D

[Cool Graph](#) · [Tutorial](#)

Quality: 3,926 global accepts · Rating: 1900 · first AC: 2024-11-09 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, dfs and similar, dsu, graphs, greedy, trees

[trybetter's solution](#)

142.

2002D1

[DFS Checker \(Easy Version\)](#) · [Tutorial](#)

Quality: 5,089 global accepts · Rating: 1900 · first AC: 2024-08-11 · C++20 (GCC 13-64) (first AC) · Tags: brute force, data structures, dfs and similar, graphs, hashing, trees

[trybetter's solution](#)

143.

1922D

[Berserk Monsters](#) · [Tutorial](#)

Quality: 6,770 global accepts · Rating: 1900 · first AC: 2024-01-18 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, dsu, implementation, math

[trybetter's solution](#)

144.

1914F

[Programming Competition](#) · [Tutorial](#)

Quality: 5,009 global accepts · Rating: 1900 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: dfs and similar, dp, graph matchings, greedy, trees

[trybetter's solution](#)

145.

2178E

[Flatten or Concatenate](#) · [Tutorial](#)

Quality: 3,687 global accepts · Rating: 2000 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, divide and conquer, interactive

[trybetter's solution](#)

146.

2165C

[Binary Wine](#) · [Tutorial](#)

Quality: 3,527 global accepts · Rating: 2000 · first AC: 2025-11-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, greedy, math

[trybetter's solution](#)

147.

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

[trybetter's solution](#)

148.

2057D

[Gifts Order](#) · [Tutorial](#)

Quality: 5,413 global accepts · Rating: 2000 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, greedy, implementation, math, matrices

[trybetter's solution](#)

149.

2051F

[Joker](#) · [Tutorial](#)

Quality: 4,002 global accepts · Rating: 2000 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, greedy, implementation, math

[trybetter's solution](#)

150.

2028D

[Alice's Adventures in Cards](#) · [Tutorial](#)

Quality: 3,740 global accepts · Rating: 2000 · first AC: 2024-11-10 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, dp, graphs, greedy, implementation, ternary search

[trybetter's solution](#)

151.

1984D

["a" String Problem](#) · [Tutorial](#)

Quality: 3,881 global accepts · Rating: 2000 · first AC: 2024-06-09 · C++20 (GCC 13-64) (first AC) · Tags: brute force, hashing, implementation, math, string suffix structures, strings

[trybetter's solution](#)

152.

2183E

[LCM is Legendary Counting Master](#) · [Tutorial](#)

Quality: 2,853 global accepts · Rating: 2100 · first AC: 2026-01-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, math, number theory
[trybetter's solution](#)

153.

2183D2

[Tree Coloring \(Hard Version\)](#) · [Tutorial](#)

Quality: 2,498 global accepts · Rating: 2100 · first AC: 2026-01-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, constructive algorithms, data structures, dfs and similar, greedy, implementation, trees
[trybetter's solution](#)

154.

2127E

[Ancient Tree](#) · [Tutorial](#)

Quality: 2,741 global accepts · Rating: 2100 · first AC: 2025-08-07 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, dfs and similar, dsu, greedy, trees
[trybetter's solution](#)

155.

2061F1

[Kevin and Binary String \(Easy Version\)](#) · [Tutorial](#)

Quality: 2,268 global accepts · Rating: 2100 · first AC: 2025-01-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation
[trybetter's solution](#)

156.

2051G

[Snakes](#) · [Tutorial](#)

Quality: 2,428 global accepts · Rating: 2100 · first AC: 2024-12-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, dp, dsu, graphs
[trybetter's solution](#)

157.

2029E

[Common Generator](#) · [Tutorial](#)

Quality: 3,536 global accepts · Rating: 2100 · first AC: 2024-11-09 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, math, number theory
[trybetter's solution](#)

158.

2003D2

[Turtle and a MEX Problem \(Hard Version\)](#) · [Tutorial](#)

Quality: 4,644 global accepts · Rating: 2100 · first AC: 2024-08-25 · C++20 (GCC 13-64) (first AC) · Tags: dfs and similar, dp, graphs, greedy, implementation, math
[trybetter's solution](#)

159.

2004E

[Not a Nim Problem](#) · [Tutorial](#)

Quality: 5,071 global accepts · Rating: 2100 · first AC: 2024-08-15 · C++20 (GCC 13-64) (first AC) · Tags: brute force, games, math, number theory
[trybetter's solution](#)

160.

1914G1

[Light Bulbs \(Easy Version\)](#) · [Tutorial](#)

Quality: 2,396 global accepts · Rating: 2100 · first AC: 2023-12-19 · C++17 (GCC 7-32) (first AC) · Tags: brute force, combinatorics, dfs and similar, dp, dsu, graphs, math, trees
[trybetter's solution](#)

161.

2178F

[Conquer or of Forest](#) · [Tutorial](#)

Quality: 1,824 global accepts · Rating: 2200 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, math, trees
[trybetter's solution](#)

162.

2056D

[Unique Median](#) · [Tutorial](#)

Quality: 3,667 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

[trybetter's solution](#)

163.

2034E

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

Quality: 2,019 global accepts · Rating: 2200 · first AC: 2024-11-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, constructive algorithms, greedy, hashing, math

[trybetter's solution](#)

164.

2039E

[Shohag Loves Inversions](#) · [Tutorial](#)

Quality: 2,372 global accepts · Rating: 2200 · first AC: 2024-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, implementation, math

[trybetter's solution](#)

165.

1997E

[Level Up](#) · [Tutorial](#)

Quality: 3,790 global accepts · Rating: 2200 · first AC: 2024-07-30 · last AC: 2024-07-30 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, data structures, divide and conquer, implementation

[trybetter's solution](#)

166.

1907G

[Lights](#) · [Tutorial](#)

Quality: 2,337 global accepts · Rating: 2200 · first AC: 2023-12-05 · C++17 (GCC 7-32) (first AC) · Tags: brute force, constructive algorithms, dfs and similar, graphs, greedy, implementation

[trybetter's solution](#)

167.

2180E

[No Effect XOR](#) · [Tutorial](#)

Quality: 1,737 global accepts · Rating: 2300 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, divide and conquer, dp, greedy, math

[trybetter's solution](#)

168.

2028E

[Alice's Adventures in the Rabbit Hole](#) · [Tutorial](#)

Quality: 1,905 global accepts · Rating: 2300 · first AC: 2024-11-10 · C++20 (GCC 13-64) (first AC) · Tags: combinatorics, dfs and similar, dp, games, greedy, math, probabilities, trees

[trybetter's solution](#)

169.

2006C

[Eri and Expanded Sets](#) · [Tutorial](#)

Quality: 2,074 global accepts · Rating: 2300 · first AC: 2024-08-30 · C++17 (GCC 7-32) (first AC) · Tags: data structures, divide and conquer, math, number theory, two pointers

[trybetter's solution](#)

170.

1942E

[Farm Game](#) · [Tutorial](#)

Quality: 1,957 global accepts · Rating: 2300 · first AC: 2024-03-30 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, games

[trybetter's solution](#)

171.

1919F1

[Wine Factory \(Easy Version\)](#) · [Tutorial](#)

Quality: 2,581 global accepts · Rating: 2300 · first AC: 2024-01-06 · C++17 (GCC 7-32) (first AC) · Tags: data structures, greedy

[trybetter's solution](#)

172.

2157F

[Git Gud](#) · [Tutorial](#)

Quality: 1,292 global accepts · Rating: 2400 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, divide and conquer, math, ternary search

[trybetter's solution](#)

173.

2060G

[Bugged Sort](#) · [Tutorial](#)

Quality: 1,292 global accepts · Rating: 2400 · first AC: 2025-01-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, greedy, sortings

[trybetter's solution](#)

174.

2023C

[C+K+S](#) · [Tutorial](#)

Quality: 1,376 global accepts · Rating: 2400 · first AC: 2024-10-20 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, dfs and similar, graphs, greedy, hashing, implementation, strings

[trybetter's solution](#)

175.

1984E

[Shuffle](#) · [Tutorial](#)

Quality: 1,814 global accepts · Rating: 2400 · first AC: 2024-06-09 · C++20 (GCC 13-64) (first AC) · Tags: dp, greedy, trees

[trybetter's solution](#)

176.

2211E

[Minimum Path Cover](#) · [Tutorial](#)

Quality: 856 global accepts · Rating: 2500 · first AC: 2026-03-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, dp, greedy, interactive, math, number theory, trees

[trybetter's solution](#)

177.

2056E

[Nested Segments](#) · [Tutorial](#)

Quality: 1,049 global accepts · Rating: 2500 · first AC: 2025-01-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dfs and similar, dp, dsu, math

[trybetter's solution](#)

178.

2034F1

[Khayyam's Royal Decree \(Easy Version\)](#) · [Tutorial](#)

Quality: 891 global accepts · Rating: 2500 · first AC: 2024-11-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, math, sortings

[trybetter's solution](#)

179.

2029F

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

Quality: 851 global accepts · Rating: 2500 · first AC: 2024-11-09 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, graphs, greedy

[trybetter's solution](#)

180.

2003E1

[Turtle and Inversions \(Easy Version\)](#) · [Tutorial](#)

Quality: 884 global accepts · Rating: 2600 · first AC: 2024-08-25 · C++20 (GCC 13-64) (first AC) · Tags: brute force, divide and conquer, dp, greedy, math

[trybetter's solution](#)

181.

2004F

[Make a Palindrome](#) · [Tutorial](#)

Quality: 1,412 global accepts · Rating: 2600 · first AC: 2024-08-15 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, data structures, greedy, math

[trybetter's solution](#)

182.

2002F1

[Court Blue \(Easy Version\)](#) · [Tutorial](#)

Quality: 1,004 global accepts · Rating: 2600 · first AC: 2024-08-11 · C++20 (GCC 13-64) (first AC) · Tags: brute force, dfs and similar, dp, math, number theory

[trybetter's solution](#)

183.

2040F

[Number of Cubes](#) · [Tutorial](#)

Quality: 459 global accepts · Rating: 2700 · first AC: 2024-12-08 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, math, number theory

[trybetter's solution](#)

184.

1997F

[Chips on a Line](#) · [Tutorial](#)

Quality: 1,256 global accepts · Rating: 2700 · first AC: 2024-07-31 · C++20 (GCC 13-64) (first AC) · Tags: brute force, combinatorics, dp, greedy, math

[trybetter's solution](#)

185.

2034F2

[Khayyam's Royal Decree \(Hard Version\)](#) · [Tutorial](#)

Quality: 598 global accepts · Rating: 2800 · first AC: 2024-11-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, math, sortings

[trybetter's solution](#)

186.

2031F

[Penchick and Even Medians](#) · [Tutorial](#)

Quality: 453 global accepts · Rating: 2800 · first AC: 2024-11-15 · C++20 (GCC 13-64) (first AC) · Tags: binary search, constructive algorithms, interactive, probabilities

[trybetter's solution](#)

187.

2057G

[Secret Message](#) · [Tutorial](#)

Quality: 728 global accepts · Rating: 3000 · first AC: 2025-01-04 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dfs and similar, math

[trybetter's solution](#)

188.

859G

[Circle of Numbers](#) · [Tutorial](#)

Quality: 189 global accepts · Rating: 3000 · first AC: 2024-10-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math

[trybetter's solution](#)

189.

2226F

[Inversion Invasion](#) · [Tutorial](#)

Quality: 184 global accepts · Rating: — · first AC: 2026-04-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: math, number theory

[trybetter's solution](#)

190.

104772F

[First Solved, Last Coded](#) · [Tutorial](#)

Rating: — · first AC: 2025-11-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —

[trybetter's solution](#)

191.

104772B

[Based Zeros](#) · [Tutorial](#)

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198.

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199.

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[trybetter's solution](#)

200.

2095B

[Plinko](#) · [Tutorial](#)

Quality: 5,995 global accepts · Rating: — · first AC: 2025-04-01 · C++20 (GCC 13-64) (first AC) · Tags: *special, games, interactive
[trybetter's solution](#)

201.

2095A

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

Quality: 13,818 global accepts · Rating: — · first AC: 2025-04-01 · C++20 (GCC 13-64) (first AC) · Tags: *special, string suffix structures
[trybetter's solution](#)

202.

105424C

[AC, CAEC,,5 D BC 2C#8](#)

Rating: — · first AC: 2024-10-22 · Python 3 (first AC) · Tags: —

[trybetter's solution](#)

203.

105424B

[B450,=CD;Dò 8CÔBD >C\\$5D BCä2](#)

Rating: — · first AC: 2024-10-22 · C++17 (GCC 7-32) (first AC) · Tags: —

[trybetter's solution](#)

204.

105424F

[AÔ00,10ä;DÄHC,,9 CÔ0C,,1Cä;DÄHC,,9 Cä1D"8C' 4CT;C,,BCT;DÀ](#)

Rating: — · first AC: 2024-10-22 · C++17 (GCC 7-32) (first AC) · Tags: —

[trybetter's solution](#)

205.

105424I

[Snakes&Snakes · Tutorial](#)

Rating: — · first AC: 2024-10-22 · C++17 (GCC 7-32) (first AC) · Tags: —

[trybetter's solution](#)

206.

105424A

[B 5D 50D8CÔ0 C,,3D K](#)

Rating: — · first AC: 2024-10-22 · C++17 (GCC 7-32) (first AC) · Tags: —

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207.

1952F

[Grid · Tutorial](#)

Quality: 1,954 global accepts · Rating: — · first AC: 2024-04-01 · C++17 (GCC 7-32) (first AC) · Tags: *special, brute force

[trybetter's solution](#)

208.

1952B

[Is it stated? · Tutorial](#)

Quality: 12,333 global accepts · Rating: — · first AC: 2024-04-01 · C++17 (GCC 7-32) (first AC) · Tags: *special, strings

[trybetter's solution](#)

209.

1952C

[They Have Fooled · Tutorial](#)

Quality: 3,263 global accepts · Rating: — · first AC: 2024-04-01 · C++17 (GCC 7-32) (first AC) · Tags: *special, brute force, schedules

[trybetter's solution](#)

210.

1952A

[Are You a Robot, Again? · Tutorial](#)

Quality: 14,101 global accepts · Rating: — · first AC: 2024-04-01 · C++17 (GCC 7-32) (first AC) · Tags: *special, strings

[trybetter's solution](#)