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Unique solved — gs25

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

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

Filters: none

Count: 219

1.

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
[gs25's solution](#)

2.

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
[gs25's solution](#)

3.

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
[gs25's solution](#)

4.

2164A

[Sequence Game](#) · [Tutorial](#)

Quality: 20,828 global accepts · Rating: 800 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, sortings
[gs25's solution](#)

5.

2161A

[Round Trip](#) · [Tutorial](#)

Quality: 15,719 global accepts · Rating: 800 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy, implementation, math
[gs25's solution](#)

6.

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
[gs25's solution](#)

7.

2144A

[Cut the Array](#) · [Tutorial](#)

Quality: 21,681 global accepts · Rating: 800 · first AC: 2025-09-15 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, math, number theory
[gs25's solution](#)

8.

2122A

[Greedy Grid](#) · [Tutorial](#)

Quality: 19,206 global accepts · Rating: 800 · first AC: 2025-07-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy
[gs25's solution](#)

9.

2002A

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

Quality: 21,314 global accepts · Rating: 800 · first AC: 2024-08-11 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, implementation, math

[gs25's solution](#)

10.

1998A

[Find K Distinct Points with Fixed Center](#) · [Tutorial](#)

Quality: 26,136 global accepts · Rating: 800 · first AC: 2024-08-10 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, implementation, math

[gs25's solution](#)

11.

1991A

[Maximize the Last Element](#) · [Tutorial](#)

Quality: 24,426 global accepts · Rating: 800 · first AC: 2024-07-28 · C++17 (GCC 7-32) (first AC) · Tags: greedy, implementation

[gs25's solution](#)

12.

1776A

[Walking Boy](#) · [Tutorial](#)

Quality: 7,964 global accepts · Rating: 800 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: greedy

[gs25's solution](#)

13.

1987A

[Upload More RAM](#) · [Tutorial](#)

Quality: 28,992 global accepts · Rating: 800 · first AC: 2024-06-30 · C++17 (GCC 7-32) (first AC) · Tags: greedy, math

[gs25's solution](#)

14.

1984A

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

Quality: 22,866 global accepts · Rating: 800 · first AC: 2024-06-09 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms

[gs25's solution](#)

15.

1976A

[Verify Password](#) · [Tutorial](#)

Quality: 32,645 global accepts · Rating: 800 · first AC: 2024-05-30 · C++17 (GCC 7-32) (first AC) · Tags: implementation, sortings, strings

[gs25's solution](#)

16.

1977A

[Little Nikita](#) · [Tutorial](#)

Quality: 39,200 global accepts · Rating: 800 · first AC: 2024-05-26 · C++17 (GCC 7-32) (first AC) · Tags: math

[gs25's solution](#)

17.

1975A

[Bazoka and Mocha's Array](#) · [Tutorial](#)

Quality: 20,714 global accepts · Rating: 800 · first AC: 2024-05-25 · C++17 (GCC 7-32) (first AC) · Tags: brute force, greedy, implementation, sortings

[gs25's solution](#)

18.

1957A

[Stickogon](#) · [Tutorial](#)

Quality: 25,675 global accepts · Rating: 800 · first AC: 2024-04-21 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy

[gs25's solution](#)

19.

1956B

[Nene and the Card Game](#) · [Tutorial](#)

Quality: 22,932 global accepts · Rating: 800 · first AC: 2024-04-13 · C++17 (GCC 7-32) (first AC) · Tags: games, greedy

[gs25's solution](#)

20.

1956A

[Nene's Game](#) · [Tutorial](#)

Quality: 24,195 global accepts · Rating: 800 · first AC: 2024-04-13 · C++17 (GCC 7-32) (first AC) · Tags: binary search, brute force, data structures, games, greedy

[gs25's solution](#)

21.

1944A

[Destroying Bridges](#) · [Tutorial](#)

Quality: 28,736 global accepts · Rating: 800 · first AC: 2024-03-16 · C++17 (GCC 7-32) (first AC) · Tags: graphs, greedy, math

[gs25's solution](#)

22.

1935A

[Entertainment in MAC](#) · [Tutorial](#)

Quality: 30,325 global accepts · Rating: 800 · first AC: 2024-03-05 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, strings

[gs25's solution](#)

23.

1934A

[Too Min Too Max](#) · [Tutorial](#)

Quality: 27,263 global accepts · Rating: 800 · first AC: 2024-03-01 · C++17 (GCC 7-32) (first AC) · Tags: greedy, math

[gs25's solution](#)

24.

1937A

[Shuffle Party](#) · [Tutorial](#)

Quality: 24,656 global accepts · Rating: 800 · first AC: 2024-02-29 · C++17 (GCC 7-32) (first AC) · Tags: implementation, math

[gs25's solution](#)

25.

1923A

[Moving Chips](#) · [Tutorial](#)

Quality: 26,365 global accepts · Rating: 800 · first AC: 2024-02-23 · C++17 (GCC 7-32) (first AC) · Tags: greedy, implementation

[gs25's solution](#)

26.

1932A

[Thorns and Coins](#) · [Tutorial](#)

Quality: 33,896 global accepts · Rating: 800 · first AC: 2024-02-18 · C++17 (GCC 7-32) (first AC) · Tags: dp, greedy, implementation

[gs25's solution](#)

27.

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

[gs25's solution](#)

28.

2164B

[Even Modulo Pair](#) · [Tutorial](#)

Quality: 18,254 global accepts · Rating: 1000 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, math, number theory

[gs25's solution](#)

29.

2147B

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

Quality: 16,965 global accepts · Rating: 1000 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms

[gs25's solution](#)

30.

2144B

[Maximum Cost Permutation](#) · [Tutorial](#)

Quality: 18,470 global accepts · Rating: 1000 · first AC: 2025-09-15 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms,

greedy

[gs25's solution](#)

31.

2002B

[Removals Game](#) · [Tutorial](#)

Quality: 22,991 global accepts · Rating: 1000 · first AC: 2024-08-11 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, games

[gs25's solution](#)

32.

1998B

[Minimize Equal Sum Subarrays](#) · [Tutorial](#)

Quality: 28,162 global accepts · Rating: 1000 · first AC: 2024-08-10 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, math, number theory

[gs25's solution](#)

33.

1906A

[Easy As ABC](#) · [Tutorial](#)

Quality: 6,049 global accepts · Rating: 1000 · first AC: 2024-07-30 · C++20 (GCC 13-64) (first AC) · Tags: brute force

[gs25's solution](#)

34.

1987B

[K-Sort](#) · [Tutorial](#)

Quality: 23,913 global accepts · Rating: 1000 · first AC: 2024-06-30 · C++17 (GCC 7-32) (first AC) · Tags: greedy

[gs25's solution](#)

35.

1975B

[378QAQ and Mocha's Array](#) · [Tutorial](#)

Quality: 21,072 global accepts · Rating: 1000 · first AC: 2024-05-25 · C++17 (GCC 7-32) (first AC) · Tags: brute force, greedy, math, sortings

[gs25's solution](#)

36.

2122B

[File Shuffling](#) · [Tutorial](#)

Quality: 15,220 global accepts · Rating: 1100 · first AC: 2025-07-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, math

[gs25's solution](#)

37.

1991B

[AND Reconstruction](#) · [Tutorial](#)

Quality: 18,903 global accepts · Rating: 1100 · first AC: 2024-07-28 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, greedy

[gs25's solution](#)

38.

1984B

[Large Addition](#) · [Tutorial](#)

Quality: 20,954 global accepts · Rating: 1100 · first AC: 2024-06-09 · C++17 (GCC 7-32) (first AC) · Tags: implementation, math

[gs25's solution](#)

39.

1976B

[Increase/Decrease/Copy](#) · [Tutorial](#)

Quality: 25,080 global accepts · Rating: 1100 · first AC: 2024-05-30 · C++17 (GCC 7-32) (first AC) · Tags: greedy, implementation

[gs25's solution](#)

40.

1977B

[Binary Colouring](#) · [Tutorial](#)

Quality: 19,899 global accepts · Rating: 1100 · first AC: 2024-05-26 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, greedy, math

[gs25's solution](#)

41.

1957B

[A BIT of a Construction](#) · [Tutorial](#)

Quality: 20,414 global accepts · Rating: 1100 · first AC: 2024-04-21 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, greedy, implementation

[gs25's solution](#)

42.

1944B

[Equal XOR](#) · [Tutorial](#)

Quality: 18,165 global accepts · Rating: 1100 · first AC: 2024-03-16 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms

[gs25's solution](#)

43.

1923B

[Monsters Attack!](#) · [Tutorial](#)

Quality: 19,880 global accepts · Rating: 1100 · first AC: 2024-02-23 · C++17 (GCC 7-32) (first AC) · Tags: dp, greedy, implementation

[gs25's solution](#)

44.

1932B

[Chaya Calendar](#) · [Tutorial](#)

Quality: 23,666 global accepts · Rating: 1100 · first AC: 2024-02-18 · C++17 (GCC 7-32) (first AC) · Tags: number theory

[gs25's solution](#)

45.

2196A

[Game with a Fraction](#) · [Tutorial](#)

Quality: 15,826 global accepts · Rating: 1200 · first AC: 2026-02-11 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, math

[gs25's solution](#)

46.

2174A

[Needle in a Haystack](#) · [Tutorial](#)

Quality: 14,304 global accepts · Rating: 1200 · first AC: 2025-12-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, strings, two pointers

[gs25's solution](#)

47.

2161C

[Loyalty](#) · [Tutorial](#)

Quality: 12,557 global accepts · Rating: 1200 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, sortings, two pointers

[gs25's solution](#)

48.

2002C

[Black Circles](#) · [Tutorial](#)

Quality: 17,706 global accepts · Rating: 1200 · first AC: 2024-08-11 · C++17 (GCC 7-32) (first AC) · Tags: brute force, geometry, greedy, math

[gs25's solution](#)

49.

1987C

[Basil's Garden](#) · [Tutorial](#)

Quality: 20,764 global accepts · Rating: 1200 · first AC: 2024-06-30 · C++17 (GCC 7-32) (first AC) · Tags: dp, greedy

[gs25's solution](#)

50.

1975C

[Chamo and Mocha's Array](#) · [Tutorial](#)

Quality: 17,166 global accepts · Rating: 1200 · first AC: 2024-05-25 · C++17 (GCC 7-32) (first AC) · Tags: binary search, brute force, greedy

[gs25's solution](#)

51.

1935B

[Informatics in MAC](#) · [Tutorial](#)

Quality: 20,896 global accepts · Rating: 1200 · first AC: 2024-03-05 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms

[gs25's solution](#)

52.

1934B

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

Quality: 22,014 global accepts · Rating: 1200 · first AC: 2024-03-01 · C++17 (GCC 7-32) (first AC) · Tags: brute force, dp, greedy, math

[gs25's solution](#)

53.

2187A

[Restricted Sorting](#) · [Tutorial](#)

Quality: 15,870 global accepts · Rating: 1300 · first AC: 2026-01-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, sortings

[gs25's solution](#)

54.

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

[gs25's solution](#)

55.

2150A

[Incremental Path](#) · [Tutorial](#)

Quality: 11,700 global accepts · Rating: 1300 · first AC: 2025-09-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, hashing, implementation

[gs25's solution](#)

56.

2144C

[Non-Descending Arrays](#) · [Tutorial](#)

Quality: 14,990 global accepts · Rating: 1300 · first AC: 2025-09-15 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, math

[gs25's solution](#)

57.

1991C

[Absolute Zero](#) · [Tutorial](#)

Quality: 17,706 global accepts · Rating: 1300 · first AC: 2024-07-28 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy, math

[gs25's solution](#)

58.

1776H

[Beppa and SwerChat](#) · [Tutorial](#)

Quality: 7,546 global accepts · Rating: 1300 · first AC: 2024-07-01 · C++20 (GCC 13-64) (first AC) · Tags: two pointers

[gs25's solution](#)

59.

1984C1

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

Quality: 20,153 global accepts · Rating: 1300 · first AC: 2024-06-09 · C++17 (GCC 7-32) (first AC) · Tags: dp, greedy, math

[gs25's solution](#)

60.

1944C

[MEX Game 1](#) · [Tutorial](#)

Rating: 1300 · first AC: 2024-03-16 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, games, greedy

[gs25's solution](#)

61.

1937B

[Binary Path](#) · [Tutorial](#)

Quality: 17,331 global accepts · Rating: 1300 · first AC: 2024-02-29 · C++17 (GCC 7-32) (first AC) · Tags: dp, greedy, implementation

[gs25's solution](#)

62.

2084C

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

Quality: 11,712 global accepts · Rating: 1400 · first AC: 2026-01-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, greedy, implementation

[gs25's solution](#)

63.

1919C

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

Quality: 28,581 global accepts · Rating: 1400 · first AC: 2025-12-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, dp, greedy

[gs25's solution](#)

64.

2157C

[Meximum Array 2](#) · [Tutorial](#)

Quality: 9,253 global accepts · Rating: 1400 · first AC: 2025-11-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, greedy, implementation, math

[gs25's solution](#)

65.

2164C

[Dungeon](#) · [Tutorial](#)

Quality: 10,709 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

[gs25's solution](#)

66.

2045C

[Saraga](#) · [Tutorial](#)

Quality: 7,218 global accepts · Rating: 1400 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: greedy, strings

[gs25's solution](#)

67.

1923C

[Find B](#) · [Tutorial](#)

Quality: 18,456 global accepts · Rating: 1400 · first AC: 2024-02-23 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy

[gs25's solution](#)

68.

1932D

[Card Game](#) · [Tutorial](#)

Quality: 13,436 global accepts · Rating: 1400 · first AC: 2024-02-18 · C++17 (GCC 7-32) (first AC) · Tags: greedy, implementation

[gs25's solution](#)

69.

1932C

[LR-remainders](#) · [Tutorial](#)

Quality: 18,929 global accepts · Rating: 1400 · first AC: 2024-02-18 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, implementation, math, two pointers

[gs25's solution](#)

70.

2147C

[Rabbits](#) · [Tutorial](#)

Quality: 9,748 global accepts · Rating: 1500 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, dp, greedy, implementation

[gs25's solution](#)

71.

1776L

[Controllers](#) · [Tutorial](#)

Quality: 11,554 global accepts · Rating: 1500 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: binary search, math

[gs25's solution](#)

72.

2196B

[Another Problem about Beautiful Pairs](#) · [Tutorial](#)

Quality: 8,582 global accepts · Rating: 1600 · first AC: 2026-02-11 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, math, two pointers

[gs25's solution](#)

73.

2157D

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

Quality: 6,011 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

[gs25's solution](#)

74.

1976C

[Job Interview](#) · [Tutorial](#)

Quality: 12,421 global accepts · Rating: 1600 · first AC: 2024-05-30 · C++17 (GCC 7-32) (first AC) · Tags: binary search, dp, greedy, implementation, two pointers

[gs25's solution](#)

75.

1957C

[How Does the Rook Move?](#) · [Tutorial](#)

Quality: 11,938 global accepts · Rating: 1600 · first AC: 2024-04-21 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, dp, math

[gs25's solution](#)

76.

1956C

[Nene's Magical Matrix](#) · [Tutorial](#)

Quality: 15,148 global accepts · Rating: 1600 · first AC: 2024-04-13 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy, math

[gs25's solution](#)

77.

1932E

[Final Countdown](#) · [Tutorial](#)

Quality: 10,204 global accepts · Rating: 1600 · first AC: 2024-02-18 · C++17 (GCC 7-32) (first AC) · Tags: implementation, math, number theory

[gs25's solution](#)

78.

1917C

[Watering an Array](#) · [Tutorial](#)

Quality: 12,387 global accepts · Rating: 1600 · first AC: 2024-02-12 · C++17 (GCC 7-32) (first AC) · Tags: brute force, greedy, implementation, math

[gs25's solution](#)

79.

2147D

[Game on Array](#) · [Tutorial](#)

Quality: 7,489 global accepts · Rating: 1700 · first AC: 2025-11-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy

[gs25's solution](#)

80.

2152D

[Division Versus Addition](#) · [Tutorial](#)

Quality: 6,756 global accepts · Rating: 1700 · first AC: 2025-11-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: games, greedy, math

[gs25's solution](#)

81.

2161B

[Make Connected](#) · [Tutorial](#)

Quality: 5,372 global accepts · Rating: 1700 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, implementation

[gs25's solution](#)

82.

2159A

[MAD Interactive Problem](#) · [Tutorial](#)

Quality: 8,133 global accepts · Rating: 1700 · first AC: 2025-10-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, implementation, interactive

[gs25's solution](#)

83.

2150B

[Grid Counting](#) · [Tutorial](#)

Quality: 6,051 global accepts · Rating: 1700 · first AC: 2025-09-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, implementation, math

[gs25's solution](#)

84.

2045A

[Scrambled Scrabble](#) · [Tutorial](#)

Quality: 2,568 global accepts · Rating: 1700 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: brute force, greedy

[gs25's solution](#)

85.

1906M

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

Quality: 3,457 global accepts · Rating: 1700 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: greedy, math

[gs25's solution](#)

86.

1776F

[Train Splitting](#) · [Tutorial](#)

Quality: 4,157 global accepts · Rating: 1700 · first AC: 2024-07-01 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, graphs, greedy

[gs25's solution](#)

87.

1984C2

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

Quality: 8,691 global accepts · Rating: 1700 · first AC: 2024-06-09 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, dp, greedy, math

[gs25's solution](#)

88.

1975D

[Paint the Tree](#) · [Tutorial](#)

Quality: 7,498 global accepts · Rating: 1700 · first AC: 2024-05-25 · C++17 (GCC 7-32) (first AC) · Tags: brute force, dfs and similar, dp, greedy, shortest paths, trees

[gs25's solution](#)

89.

1934C

[Find a Mine](#) · [Tutorial](#)

Quality: 8,073 global accepts · Rating: 1700 · first AC: 2024-03-01 · C++17 (GCC 7-32) (first AC) · Tags: binary search, constructive algorithms, geometry, greedy, interactive, math

[gs25's solution](#)

90.

1937C

[Bitwise Operation Wizard](#) · [Tutorial](#)

Rating: 1700 · first AC: 2024-02-29 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, interactive

[gs25's solution](#)

91.

2196C1

[Interactive Graph \(Simple Version\)](#) · [Tutorial](#)

Quality: 3,594 global accepts · Rating: 1800 · first AC: 2026-02-11 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, combinatorics, dfs and similar, dp, graphs, interactive

[gs25's solution](#)

92.

2187B

[Shortest Statement Ever](#) · [Tutorial](#)

Quality: 5,287 global accepts · Rating: 1800 · first AC: 2026-01-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, constructive algorithms, dp, greedy

[gs25's solution](#)

93.

1867D

[Cyclic Operations](#) · [Tutorial](#)

Quality: 6,874 global accepts · Rating: 1800 · first AC: 2025-12-14 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, dfs and similar, graphs, greedy, implementation

[gs25's solution](#)

94.

2164D

[Copy String](#) · [Tutorial](#)

Quality: 4,971 global accepts · Rating: 1800 · first AC: 2025-11-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, strings, two pointers

[gs25's solution](#)

95.

2144D

[Price Tags](#) · [Tutorial](#)

Quality: 7,000 global accepts · Rating: 1800 · first AC: 2025-09-15 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, dp, math

[gs25's solution](#)

96.

2045M

[Mirror Maze](#) · [Tutorial](#)

Quality: 2,222 global accepts · Rating: 1800 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: brute force, dfs and similar, graphs, implementation

[gs25's solution](#)

97.

1987D

[World is Mine](#) · [Tutorial](#)

Quality: 8,700 global accepts · Rating: 1800 · first AC: 2024-06-30 · C++17 (GCC 7-32) (first AC) · Tags: dp, games

[gs25's solution](#)

98.

1935C

[Messenger in MAC](#) · [Tutorial](#)

Quality: 9,773 global accepts · Rating: 1800 · first AC: 2024-03-05 · C++17 (GCC 7-32) (first AC) · Tags: binary search, brute force, constructive algorithms, data structures, dp, greedy, sortings

[gs25's solution](#)

99.

1935D

[Exam in MAC](#) · [Tutorial](#)

Quality: 10,673 global accepts · Rating: 1800 · first AC: 2024-03-05 · C++17 (GCC 7-32) (first AC) · Tags: binary search, combinatorics, implementation, math

[gs25's solution](#)

100.

1923D

[Slimes](#) · [Tutorial](#)

Quality: 8,363 global accepts · Rating: 1800 · first AC: 2024-02-23 · C++17 (GCC 7-32) (first AC) · Tags: binary search, constructive algorithms, data structures, greedy, two pointers

[gs25's solution](#)

101.

2157E

[Adjusting Drones](#) · [Tutorial](#)

Quality: 3,571 global accepts · Rating: 1900 · first AC: 2025-11-23 · last AC: 2025-12-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, data structures, dp, dsu, greedy, implementation, sortings

[gs25's solution](#)

102.

2174B

[Wishing Cards](#) · [Tutorial](#)

Quality: 3,970 global accepts · Rating: 1900 · first AC: 2025-12-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp

[gs25's solution](#)

103.

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

[gs25's solution](#)

104.

2180C

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

Quality: 6,464 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

[gs25's solution](#)

105.

1746D

[Paths on the Tree](#) · [Tutorial](#)

Quality: 5,115 global accepts · Rating: 1900 · first AC: 2025-12-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dfs and similar, dp, greedy, sortings, trees

[gs25's solution](#)

106.

2165B

[Marble Council](#) · [Tutorial](#)

Quality: 4,539 global accepts · Rating: 1900 · first AC: 2025-11-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dp, math, sortings

[gs25's solution](#)

107.

2002D1

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

Quality: 5,089 global accepts · Rating: 1900 · first AC: 2024-08-11 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, dfs and similar, graphs, hashing, trees

[gs25's solution](#)

108.

1998C

[Perform Operations to Maximize Score](#) · [Tutorial](#)

Quality: 7,092 global accepts · Rating: 1900 · first AC: 2024-08-10 · C++17 (GCC 7-32) (first AC) · Tags: binary search, brute force, constructive algorithms, greedy, implementation

[gs25's solution](#)

109.

1906E

[Merge Not Sort](#) · [Tutorial](#)

Quality: 2,424 global accepts · Rating: 1900 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, dp

[gs25's solution](#)

110.

1991E

[Coloring Game](#) · [Tutorial](#)

Quality: 5,125 global accepts · Rating: 1900 · first AC: 2024-07-28 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, dfs and similar, games, graphs, greedy, interactive

[gs25's solution](#)

111.

1991D

[Prime XOR Coloring](#) · [Tutorial](#)

Quality: 7,886 global accepts · Rating: 1900 · first AC: 2024-07-28 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, graphs, greedy, math, number theory

[gs25's solution](#)

112.

1977C

[Nikita and LCM](#) · [Tutorial](#)

Quality: 8,039 global accepts · Rating: 1900 · first AC: 2024-05-26 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, dp, greedy, math, number theory, sortings

[gs25's solution](#)

113.

1957D

[A BIT of an Inequality](#) · [Tutorial](#)

Quality: 5,811 global accepts · Rating: 1900 · first AC: 2024-04-21 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, brute force, dp, math

[gs25's solution](#)

114.

1932F

[Feed Cats](#) · [Tutorial](#)

Quality: 5,636 global accepts · Rating: 1900 · first AC: 2024-02-18 · C++17 (GCC 7-32) (first AC) · Tags: data structures, dp, sortings

[gs25's solution](#)

115.

2196C2

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

Quality: 2,522 global accepts · Rating: 2000 · first AC: 2026-02-11 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dfs and similar, dp, graphs, interactive

[gs25's solution](#)

116.

1804D

[Accommodation](#) · [Tutorial](#)

Quality: 5,269 global accepts · Rating: 2000 · first AC: 2025-12-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, dp, greedy, implementation

[gs25's solution](#)

117.

1867E1

[Salyg1n and Array \(simple version\)](#) · [Tutorial](#)

Quality: 4,330 global accepts · Rating: 2000 · first AC: 2025-12-14 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, interactive, math

[gs25's solution](#)

118.

1987E

[Wonderful Tree!](#) · [Tutorial](#)

Quality: 4,069 global accepts · Rating: 2000 · first AC: 2025-11-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, data structures, dfs and similar, dsu, greedy, trees

[gs25's solution](#)

119.

2165C

[Binary Wine](#) · [Tutorial](#)

Quality: 3,529 global accepts · Rating: 2000 · first AC: 2025-11-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, greedy, math

[gs25's solution](#)

120.

2045B

[ICPC Square](#) · [Tutorial](#)

Quality: 1,707 global accepts · Rating: 2000 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: math, number theory

[gs25's solution](#)

121.

1984D

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

Quality: 3,881 global accepts · Rating: 2000 · first AC: 2024-06-09 · C++17 (GCC 7-32) (first AC) · Tags: brute force, hashing, implementation, math, string suffix structures, strings

[gs25's solution](#)

122.

1976D

[Invertible Bracket Sequences](#) · [Tutorial](#)

Quality: 5,798 global accepts · Rating: 2000 · first AC: 2024-05-30 · C++17 (GCC 7-32) (first AC) · Tags: binary search, combinatorics, data structures, divide and conquer, implementation, two pointers

[gs25's solution](#)

123.

1944D

[Non-Palindromic Substring](#) · [Tutorial](#)

Quality: 2000 · first AC: 2024-03-16 · C++17 (GCC 7-32) (first AC) · Tags: hashing, implementation, strings

[gs25's solution](#)

124.

2115B

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

Quality: 3,982 global accepts · Rating: 2100 · first AC: 2025-12-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, dfs and similar, dp, graphs, greedy, trees

[gs25's solution](#)

125.

1919D

[01 Tree](#) · [Tutorial](#)

Quality: 4,570 global accepts · Rating: 2100 · first AC: 2025-12-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, data structures, dsu, greedy, sortings, trees

[gs25's solution](#)

126.

2152E

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

Quality: 2,778 global accepts · Rating: 2100 · first AC: 2025-11-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, graphs, greedy, interactive, math

[gs25's solution](#)

127.

2161D

[Locked Out](#) · [Tutorial](#)

Quality: 2,773 global accepts · Rating: 2100 · first AC: 2025-10-30 · last AC: 2025-11-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, data structures, dp, greedy

[gs25's solution](#)

128.

2159B

[Rectangles](#) · [Tutorial](#)

Quality: 2,320 global accepts · Rating: 2100 · first AC: 2025-10-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, data structures, dp, dsu, greedy, implementation, two pointers

[gs25's solution](#)

129.

2150C

[Limited Edition Shop](#) · [Tutorial](#)

Quality: 2,659 global accepts · Rating: 2100 · first AC: 2025-09-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, dp

[gs25's solution](#)

130.

2045I

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

Quality: 1,377 global accepts · Rating: 2100 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: data structures

[gs25's solution](#)

131.

1906J

[Count BFS Graph](#) · [Tutorial](#)

Quality: 1,089 global accepts · Rating: 2100 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, dp

[gs25's solution](#)

132.

1906F

[Maximize The Value](#) · [Tutorial](#)

Quality: 1,687 global accepts · Rating: 2100 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: data structures, sortings

[gs25's solution](#)

133.

1776G

[Another Wine Tasting Event](#) · [Tutorial](#)

Quality: 2,374 global accepts · Rating: 2100 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, constructive algorithms, math, strings

[gs25's solution](#)

134.

1934D1

[XOR Break --- Solo Version](#) · [Tutorial](#)

Quality: 4,138 global accepts · Rating: 2100 · first AC: 2024-03-01 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, constructive algorithms, greedy

[gs25's solution](#)

135.

2062D

[Balanced Tree](#) · [Tutorial](#)

Quality: 3,544 global accepts · Rating: 2200 · first AC: 2026-01-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: dfs and similar, dp, graphs, greedy, trees

[gs25's solution](#)

136.

1867E2

[Salyg1n and Array \(hard version\)](#) · [Tutorial](#)

Quality: 3,755 global accepts · Rating: 2200 · first AC: 2025-12-14 · C++23 (GCC 14-64, msys2) (first AC) · Tags: constructive algorithms, interactive

[gs25's solution](#)

137.

2144E1

[Looking at Towers \(easy version\)](#) · [Tutorial](#)

Quality: 2,558 global accepts · Rating: 2200 · first AC: 2025-09-15 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp

[gs25's solution](#)

138.

2045H

[Missing Separators](#) · [Tutorial](#)

Quality: 795 global accepts · Rating: 2200 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: dp, sortings, string suffix structures, strings

[gs25's solution](#)

139.

2045G

[X Aura](#) · [Tutorial](#)

Quality: 935 global accepts · Rating: 2200 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: graphs, math, shortest paths

[gs25's solution](#)

140.

1998E1

[Eliminating Balls With Merging \(Easy Version\)](#) · [Tutorial](#)

Quality: 2,283 global accepts · Rating: 2200 · first AC: 2024-08-10 · C++17 (GCC 7-32) (first AC) · Tags: binary search, brute force, data structures, divide and conquer, greedy

[gs25's solution](#)

141.

1906H

[Twin Friends](#) · [Tutorial](#)

Quality: 1,088 global accepts · Rating: 2200 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, dp

[gs25's solution](#)

142.

1991F

[Triangle Formation](#) · [Tutorial](#)

Quality: 2,778 global accepts · Rating: 2200 · first AC: 2024-07-28 · C++17 (GCC 7-32) (first AC) · Tags: brute force, greedy, implementation, math, sortings

[gs25's solution](#)

143.

1776B

[Vittorio Plays with LEGO Bricks](#) · [Tutorial](#)

Quality: 1,554 global accepts · Rating: 2200 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: dp, geometry

[gs25's solution](#)

144.

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

[gs25's solution](#)

145.

1919F1

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

Quality: 2,581 global accepts · Rating: 2300 · first AC: 2025-11-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, greedy

[gs25's solution](#)

146.

2164E

[Journey](#) · [Tutorial](#)

Quality: 1,580 global accepts · Rating: 2300 · first AC: 2025-11-14 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, dfs and similar, dsu, graphs, greedy

[gs25's solution](#)

147.

2159C

[Twin Polynomials](#) · [Tutorial](#)

Quality: 1,694 global accepts · Rating: 2300 · first AC: 2025-10-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, graph matchings, math

[gs25's solution](#)

148.

2147E

[Maximum OR Popcount](#) · [Tutorial](#)

Quality: 2,119 global accepts · Rating: 2300 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, bitmasks, brute force, data structures, greedy

[gs25's solution](#)

149.

2002D2

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

Quality: 2,866 global accepts · Rating: 2300 · first AC: 2024-08-11 · C++17 (GCC 7-32) (first AC) · Tags: binary search, data structures, dfs and similar, graphs, hashing, trees

[gs25's solution](#)

150.

1944E

[Tree Compass](#) · [Tutorial](#)

Rating: 2300 · first AC: 2024-03-16 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, dfs and similar, greedy, trees

[gs25's solution](#)

151.

2174C1

[Beautiful Patterns \(Easy Version\)](#) · [Tutorial](#)

Quality: 1,166 global accepts · Rating: 2400 · first AC: 2025-12-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, math, probabilities

[gs25's solution](#)

152.

2084E

[Blossom](#) · [Tutorial](#)

Quality: 1,792 global accepts · Rating: 2400 · first AC: 2025-12-19 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, combinatorics, dp, implementation, math, two pointers

[gs25's solution](#)

153.

1804E

[Routing](#) · [Tutorial](#)

Quality: 1,707 global accepts · Rating: 2400 · first AC: 2025-12-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, brute force, dfs and similar, dp, graphs

[gs25's solution](#)

154.

2096E

[Wonderful Teddy Bears](#) · [Tutorial](#)

Quality: 2,046 global accepts · Rating: 2400 · first AC: 2025-12-05 · last AC: 2025-12-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: greedy, implementation, sortings

[gs25's solution](#)

155.

1718C

[Tonya and Burenka-179](#) · [Tutorial](#)

Quality: 1,860 global accepts · Rating: 2400 · first AC: 2025-12-05 · last AC: 2025-12-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, greedy, math, number theory

[gs25's solution](#)

156.

2157F

[Git Gud](#) · [Tutorial](#)

Quality: 1,292 global accepts · Rating: 2400 · first AC: 2025-11-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, divide and conquer, math, ternary search

[gs25's solution](#)

157.

2161E

[Left is Always Right](#) · [Tutorial](#)

Quality: 782 global accepts · Rating: 2400 · first AC: 2025-10-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, implementation, math

[gs25's solution](#)

158.

1957E

[Carousel of Combinations](#) · [Tutorial](#)

Quality: 1,624 global accepts · Rating: 2400 · first AC: 2024-04-21 · C++17 (GCC 7-32) (first AC) · Tags: brute force, combinatorics, dp, math, number theory

[gs25's solution](#)

159.

1934D2

[XOR Break --- Game Version](#) · [Tutorial](#)

Quality: 1,763 global accepts · Rating: 2400 · first AC: 2024-03-01 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, games, greedy, interactive

[gs25's solution](#)

160.

2196D

[Double Bracket Sequence](#) · [Tutorial](#)

Quality: 995 global accepts · Rating: 2500 · first AC: 2026-03-06 · last AC: 2026-03-12 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, dp, expression parsing, flows, greedy, strings

[gs25's solution](#)

161.

2174C2

[Beautiful Patterns \(Hard Version\)](#) · [Tutorial](#)

Quality: 1,024 global accepts · Rating: 2500 · first AC: 2025-12-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, math, probabilities

[gs25's solution](#)

162.

2165D

[Path Split](#) · [Tutorial](#)

Quality: 896 global accepts · Rating: 2500 · first AC: 2025-12-17 · last AC: 2025-12-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: graph

matchings, greedy

[gs25's solution](#)

163.

2152F

[Triple Attack](#) · [Tutorial](#)

Quality: 1,039 global accepts · Rating: 2500 · first AC: 2025-10-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, greedy

[gs25's solution](#)

164.

2159D1

[Inverse Minimum Partition \(Easy Version\)](#) · [Tutorial](#)

Quality: 1,022 global accepts · Rating: 2500 · first AC: 2025-10-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, dp, geometry, greedy, math, two pointers

[gs25's solution](#)

165.

2144E2

[Looking at Towers \(difficult version\)](#) · [Tutorial](#)

Quality: 1,436 global accepts · Rating: 2500 · first AC: 2025-09-15 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, data structures, dp

[gs25's solution](#)

166.

1906L

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

Quality: 763 global accepts · Rating: 2500 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms

[gs25's solution](#)

167.

1906K

[Deck-Building Game](#) · [Tutorial](#)

Quality: 574 global accepts · Rating: 2500 · first AC: 2024-07-30 · C++17 (GCC 7-32) (first AC) · Tags: divide and conquer, math

[gs25's solution](#)

168.

1776C

[Library game](#) · [Tutorial](#)

Quality: 982 global accepts · Rating: 2500 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: games, greedy, interactive, sortings

[gs25's solution](#)

169.

1776J

[Italian Data Centers](#) · [Tutorial](#)

Quality: 881 global accepts · Rating: 2500 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: graphs, shortest paths

[gs25's solution](#)

170.

1776I

[Spinach Pizza](#) · [Tutorial](#)

Quality: 895 global accepts · Rating: 2500 · first AC: 2024-07-01 · C++20 (GCC 13-64) (first AC) · Tags: games, geometry, greedy, interactive

[gs25's solution](#)

171.

1976E

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

Quality: 1,304 global accepts · Rating: 2500 · first AC: 2024-05-30 · C++17 (GCC 7-32) (first AC) · Tags: combinatorics, data structures, dfs and similar, greedy, math, trees

[gs25's solution](#)

172.

2187D

[Cool Problem](#) · [Tutorial](#)

Quality: 635 global accepts · Rating: 2600 · first AC: 2026-01-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, dp, math

[gs25's solution](#)

173.

1919E

[Counting Prefixes](#) · [Tutorial](#)

Quality: 1,130 global accepts · Rating: 2600 · first AC: 2025-12-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, constructive algorithms, dp, implementation, math

[gs25's solution](#)

174.

2164F1

[Chain Prefix Rank \(Easy Version\)](#) · [Tutorial](#)

Quality: 650 global accepts · Rating: 2600 · first AC: 2025-11-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dfs and similar, dp, math, trees

[gs25's solution](#)

175.

2045J

[Xorderable Array](#) · [Tutorial](#)

Quality: 341 global accepts · Rating: 2600 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, data structures

[gs25's solution](#)

176.

1975F

[Set](#) · [Tutorial](#)

Quality: 1,038 global accepts · Rating: 2600 · first AC: 2024-05-26 · C++17 (GCC 7-32) (first AC) · Tags: bitmasks, brute force, combinatorics, dfs and similar, divide and conquer, dp, math

[gs25's solution](#)

177.

1867F

[Most Different Tree](#) · [Tutorial](#)

Quality: 509 global accepts · Rating: 2700 · first AC: 2025-12-14 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, dfs and similar, greedy, hashing

[gs25's solution](#)

178.

2150D

[Attraction Theory](#) · [Tutorial](#)

Quality: 752 global accepts · Rating: 2700 · first AC: 2025-09-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, math

[gs25's solution](#)

179.

2127F

[Hamed and AghaBalaSar](#) · [Tutorial](#)

Quality: 1,061 global accepts · Rating: 2800 · first AC: 2025-12-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, combinatorics, dp, math, probabilities

[gs25's solution](#)

180.

2178G

[deCH OR Dations](#) · [Tutorial](#)

Quality: 594 global accepts · Rating: 2800 · first AC: 2025-12-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, data structures, dp, hashing, probabilities

[gs25's solution](#)

181.

2157G

[Isaac's Queries](#) · [Tutorial](#)

Quality: 411 global accepts · Rating: 2800 · first AC: 2025-12-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, brute force, constructive algorithms, dfs and similar, divide and conquer, dp, greedy, interactive, math, pro...

[gs25's solution](#)

182.

2180F1

[Control Car \(Easy Version\)](#) · [Tutorial](#)

Quality: 405 global accepts · Rating: 2800 · first AC: 2025-12-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, probabilities

[gs25's solution](#)

183.

2174F

[Mosaic Tree](#) · [Tutorial](#)

Quality: 466 global accepts · Rating: 2800 · first AC: 2025-12-14 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp, fft, math, trees

[gs25's solution](#)

184.

1776D

[Teamwork](#) · [Tutorial](#)

Quality: 453 global accepts · Rating: 2800 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: constructive algorithms, greedy, math

[gs25's solution](#)

185.

2115D

[Gellyfish and Forget-Me-Not](#) · [Tutorial](#)

Quality: 1,105 global accepts · Rating: 2900 · first AC: 2025-12-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, dp, games, greedy, math

[gs25's solution](#)

186.

2023D

[Many Games](#) · [Tutorial](#)

Quality: 605 global accepts · Rating: 2900 · first AC: 2025-12-17 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, dp, greedy, math, probabilities

[gs25's solution](#)

187.

2164F2

[Chain Prefix Rank \(Hard Version\)](#) · [Tutorial](#)

Quality: 423 global accepts · Rating: 2900 · first AC: 2025-11-16 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, combinatorics, data structures, dfs and similar, dp, graphs, math, trees

[gs25's solution](#)

188.

2045F

[Grid Game 3-angle](#) · [Tutorial](#)

Quality: 154 global accepts · Rating: 3000 · first AC: 2025-02-22 · C++20 (GCC 13-64) (first AC) · Tags: games, math

[gs25's solution](#)

189.

1776M

[Parmigiana With Seafood](#) · [Tutorial](#)

Quality: 508 global accepts · Rating: 3000 · first AC: 2024-07-01 · C++17 (GCC 7-32) (first AC) · Tags: binary search, dp, greedy, trees

[gs25's solution](#)

190.

2174E1

[Game of Scientists \(Version 1\)](#) · [Tutorial](#)

Quality: 134 global accepts · Rating: 3100 · first AC: 2025-12-23 · C++23 (GCC 14-64, msys2) (first AC) · Tags: chinese remainder theorem, constructive algorithms, interactive, math

[gs25's solution](#)

191.

2147G

[Modular Tetration](#) · [Tutorial](#)

Quality: 359 global accepts · Rating: 3100 · first AC: 2025-09-20 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, math, number theory

[gs25's solution](#)

192.

2178H

[Create or Duplicate](#) · [Tutorial](#)

Quality: 311 global accepts · Rating: 3300 · first AC: 2025-12-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, graphs, number theory, shortest paths

[gs25's solution](#)

193.

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213.

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214.

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