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Unique solved — VladGavrila

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

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

Filters: none

Count: 388

1.

711A

[Bus to Udayland](#) · [Tutorial](#)

Quality: 30,978 global accepts · Rating: 800 · first AC: 2016-09-12 · GNU C++11 (first AC) · Tags: brute force, implementation

[VladGavrila's solution](#)

2.

707A

[Brain's Photos](#) · [Tutorial](#)

Quality: 55,787 global accepts · Rating: 800 · first AC: 2016-08-20 · GNU C++11 (first AC) · Tags: implementation

[VladGavrila's solution](#)

3.

618A

[Slime Combining](#) · [Tutorial](#)

Quality: 8,806 global accepts · Rating: 800 · first AC: 2016-01-29 · GNU C++11 (first AC) · Tags: implementation

[VladGavrila's solution](#)

4.

599A

[Patrick and Shopping](#) · [Tutorial](#)

Quality: 31,436 global accepts · Rating: 800 · first AC: 2015-11-23 · GNU C++11 (first AC) · Tags: implementation

[VladGavrila's solution](#)

5.

513A

[Game](#) · [Tutorial](#)

Quality: 21,849 global accepts · Rating: 800 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: constructive algorithms, math

[VladGavrila's solution](#)

6.

46A

[Ball Game](#) · [Tutorial](#)

Quality: 9,934 global accepts · Rating: 800 · first AC: 2013-10-19 · GNU C++ (first AC) · Tags: brute force, implementation

[VladGavrila's solution](#)

7.

263A

[Beautiful Matrix](#) · [Tutorial](#)

Quality: 317,943 global accepts · Rating: 800 · first AC: 2013-01-16 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

8.

61A

[Ultra-Fast Mathematician](#) · [Tutorial](#)

Quality: 136,196 global accepts · Rating: 800 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

9.

158A

[Next Round](#) · [Tutorial](#)

Quality: 320,422 global accepts · Rating: 800 · first AC: 2012-03-04 · GNU C++ (first AC) · Tags: *special, implementation

[VladGavrila's solution](#)

10.

41A

[Translation](#) · [Tutorial](#)

Quality: 188,423 global accepts · Rating: 800 · first AC: 2010-11-08 · GNU C++ (first AC) · Tags: implementation, strings

[VladGavrila's solution](#)

11.

38A

[Army](#) · [Tutorial](#)

Quality: 26,485 global accepts · Rating: 800 · first AC: 2010-10-30 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

12.

34A

[Reconnaissance 2](#) · [Tutorial](#)

Quality: 34,681 global accepts · Rating: 800 · first AC: 2010-10-11 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

13.

611A

[New Year and Days](#) · [Tutorial](#)

Quality: 12,180 global accepts · Rating: 900 · first AC: 2015-12-30 · GNU C++11 (first AC) · Tags: implementation

[VladGavrila's solution](#)

14.

567A

[Lineland Mail](#) · [Tutorial](#)

Quality: 35,973 global accepts · Rating: 900 · first AC: 2015-08-05 · GNU C++ (first AC) · Tags: greedy, implementation

[VladGavrila's solution](#)

15.

263B

[Squares](#) · [Tutorial](#)

Quality: 9,779 global accepts · Rating: 900 · first AC: 2013-01-16 · GNU C++ (first AC) · Tags: greedy, implementation, sortings

[VladGavrila's solution](#)

16.

45A

[Codecraft III](#) · [Tutorial](#)

Quality: 8,111 global accepts · Rating: 900 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

17.

44A

[Indian Summer](#) · [Tutorial](#)

Quality: 17,485 global accepts · Rating: 900 · first AC: 2010-11-06 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

18.

34B

[Sale](#) · [Tutorial](#)

Quality: 66,020 global accepts · Rating: 900 · first AC: 2010-10-11 · GNU C++ (first AC) · Tags: greedy, sortings

[VladGavrila's solution](#)

19.

725A

[Jumping Ball](#) · [Tutorial](#)

Quality: 7,484 global accepts · Rating: 1000 · first AC: 2016-10-22 · GNU C++11 (first AC) · Tags: implementation

[VladGavrila's solution](#)

20.

626A

[Robot Sequence](#) · [Tutorial](#)

Quality: 6,700 global accepts · Rating: 1000 · first AC: 2016-02-13 · GNU C++11 (first AC) · Tags: brute force, implementation

[VladGavrila's solution](#)

21.

219A

[k-String](#) · [Tutorial](#)

Quality: 32,309 global accepts · Rating: 1000 · first AC: 2012-08-27 · GNU C++ (first AC) · Tags: implementation, strings

[VladGavrila's solution](#)

22.

37A

[Towers](#) · [Tutorial](#)

Quality: 27,687 global accepts · Rating: 1000 · first AC: 2010-10-25 · GNU C++ (first AC) · Tags: sortings

[VladGavrila's solution](#)

23.

35A

[Shell Game](#) · [Tutorial](#)

Quality: 7,582 global accepts · Rating: 1000 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

24.

1A

[Theatre Square](#) · [Tutorial](#)

Quality: 320,172 global accepts · Rating: 1000 · first AC: 2010-10-07 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

25.

618B

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

Quality: 8,323 global accepts · Rating: 1100 · first AC: 2016-01-29 · GNU C++11 (first AC) · Tags: constructive algorithms

[VladGavrila's solution](#)

26.

592B

[The Monster and the Squirrel](#) · [Tutorial](#)

Quality: 8,823 global accepts · Rating: 1100 · first AC: 2015-10-31 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

27.

570A

[Elections](#) · [Tutorial](#)

Quality: 14,331 global accepts · Rating: 1100 · first AC: 2015-08-13 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

28.

558A

[Lala Land and Apple Trees](#) · [Tutorial](#)

Quality: 10,995 global accepts · Rating: 1100 · first AC: 2015-07-14 · GNU C++ (first AC) · Tags: brute force, implementation, sortings

[VladGavrila's solution](#)

29.

557A

[Ilya and Diplomas](#) · [Tutorial](#)

Quality: 8,507 global accepts · Rating: 1100 · first AC: 2015-07-13 · GNU C++ (first AC) · Tags: greedy, implementation, math

[VladGavrila's solution](#)

30.

478A

[Initial Bet](#) · [Tutorial](#)

Quality: 27,186 global accepts · Rating: 1100 · first AC: 2014-10-16 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

31.

46B

[T-shirts from Sponsor](#) · [Tutorial](#)

Quality: 4,135 global accepts · Rating: 1100 · first AC: 2013-10-19 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

32.

316A1

[Special Task](#) · [Tutorial](#)

Quality: 2,888 global accepts · Rating: 1100 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: greedy

[VladGavrila's solution](#)

33.

225A

[Dice Tower](#) · [Tutorial](#)

Quality: 14,244 global accepts · Rating: 1100 · first AC: 2012-09-19 · GNU C++ (first AC) · Tags: constructive algorithms, greedy

[VladGavrila's solution](#)

34.

158B

[Taxi](#) · [Tutorial](#)

Quality: 103,808 global accepts · Rating: 1100 · first AC: 2012-03-04 · GNU C++ (first AC) · Tags: *special, greedy, implementation

[VladGavrila's solution](#)

35.

121A

[Lucky Sum](#) · [Tutorial](#)

Quality: 10,550 global accepts · Rating: 1100 · first AC: 2011-10-27 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

36.

68A

[Irrational problem](#) · [Tutorial](#)

Quality: 5,363 global accepts · Rating: 1100 · first AC: 2011-03-18 · GNU C++ (first AC) · Tags: implementation, number theory

[VladGavrila's solution](#)

37.

725B

[Food on the Plane](#) · [Tutorial](#)

Quality: 5,321 global accepts · Rating: 1200 · first AC: 2016-10-22 · GNU C++11 (first AC) · Tags: implementation, math

[VladGavrila's solution](#)

38.

592A

[PawnChess](#) · [Tutorial](#)

Quality: 6,525 global accepts · Rating: 1200 · first AC: 2015-10-31 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

39.

466A

[Cheap Travel](#) · [Tutorial](#)

Quality: 77,016 global accepts · Rating: 1200 · first AC: 2014-09-12 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

40.

459A

[Pashmak and Garden](#) · [Tutorial](#)

Quality: 36,404 global accepts · Rating: 1200 · first AC: 2014-08-15 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

41.

264A

[Escape from Stones](#) · [Tutorial](#)

Quality: 11,814 global accepts · Rating: 1200 · first AC: 2013-01-20 · GNU C++ (first AC) · Tags: constructive algorithms, data structures, implementation, two pointers

[VladGavrila's solution](#)

42.

222A

[Shooshuns and Sequence](#) · [Tutorial](#)

Quality: 11,764 global accepts · Rating: 1200 · first AC: 2012-09-10 · GNU C++ (first AC) · Tags: brute force, implementation

[VladGavrila's solution](#)

43.

145A

[Lucky Conversion](#) · [Tutorial](#)

Quality: 7,937 global accepts · Rating: 1200 · first AC: 2012-02-14 · GNU C++ (first AC) · Tags: greedy, implementation

[VladGavrila's solution](#)

44.

55A

[Flea travel](#) · [Tutorial](#)

Quality: 3,886 global accepts · Rating: 1200 · first AC: 2011-01-14 · GNU C++ (first AC) · Tags: implementation, math

[VladGavrila's solution](#)

45.

38B

[Chess](#) · [Tutorial](#)

Quality: 4,031 global accepts · Rating: 1200 · first AC: 2010-10-30 · GNU C++ (first AC) · Tags: brute force, implementation, math

[VladGavrila's solution](#)

46.

33A

[What is for dinner?](#) · [Tutorial](#)

Quality: 4,852 global accepts · Rating: 1200 · first AC: 2010-10-07 · GNU C++ (first AC) · Tags: greedy, implementation

[VladGavrila's solution](#)

47.

707B

[Bakery](#) · [Tutorial](#)

Quality: 13,603 global accepts · Rating: 1300 · first AC: 2016-08-20 · GNU C++11 (first AC) · Tags: graphs

[VladGavrila's solution](#)

48.

626B

[Cards](#) · [Tutorial](#)

Quality: 6,922 global accepts · Rating: 1300 · first AC: 2016-02-13 · GNU C++11 (first AC) · Tags: constructive algorithms, dp, math

[VladGavrila's solution](#)

49.

611B

[New Year and Old Property](#) · [Tutorial](#)

Quality: 11,064 global accepts · Rating: 1300 · first AC: 2015-12-30 · GNU C++11 (first AC) · Tags: bitmasks, brute force, implementation

[VladGavrila's solution](#)

50.

570B

[Simple Game](#) · [Tutorial](#)

Quality: 16,876 global accepts · Rating: 1300 · first AC: 2015-08-13 · GNU C++ (first AC) · Tags: constructive algorithms, games, greedy, implementation, math

[VladGavrila's solution](#)

51.

567B

[Berland National Library](#) · [Tutorial](#)

Quality: 8,699 global accepts · Rating: 1300 · first AC: 2015-08-05 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

52.

558B

[Amr and The Large Array](#) · [Tutorial](#)

Quality: 8,359 global accepts · Rating: 1300 · first AC: 2015-07-14 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

53.

478B

[Random Teams](#) · [Tutorial](#)

Quality: 41,258 global accepts · Rating: 1300 · first AC: 2014-10-16 · GNU C++ (first AC) · Tags: combinatorics, constructive algorithms, greedy, math

[VladGavrila's solution](#)

54.

459B

[Pashmak and Flowers](#) · [Tutorial](#)

Quality: 47,484 global accepts · Rating: 1300 · first AC: 2014-08-15 · GNU C++ (first AC) · Tags: combinatorics, implementation, sortings

[VladGavrila's solution](#)

55.

61B

[Hard Work](#) · [Tutorial](#)

Quality: 4,243 global accepts · Rating: 1300 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: strings

[VladGavrila's solution](#)

56.

222B

[Cosmic Tables](#) · [Tutorial](#)

Quality: 6,566 global accepts · Rating: 1300 · first AC: 2012-09-10 · GNU C++ (first AC) · Tags: data structures, implementation

[VladGavrila's solution](#)

57.

220A

[Little Elephant and Problem](#) · [Tutorial](#)

Quality: 13,117 global accepts · Rating: 1300 · first AC: 2012-08-31 · GNU C++ (first AC) · Tags: implementation, sortings

[VladGavrila's solution](#)

58.

161A

[Dress'em in Vests!](#) · [Tutorial](#)

Quality: 5,473 global accepts · Rating: 1300 · first AC: 2012-03-11 · GNU C++ (first AC) · Tags: binary search, brute force, greedy, two pointers

[VladGavrila's solution](#)

59.

158D

[Ice Sculptures](#) · [Tutorial](#)

Quality: 6,492 global accepts · Rating: 1300 · first AC: 2012-03-04 · GNU C++ (first AC) · Tags: *special, brute force, number theory

[VladGavrila's solution](#)

60.

70A

[Cookies](#) · [Tutorial](#)

Quality: 3,560 global accepts · Rating: 1300 · first AC: 2011-03-26 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

61.

60A

[Where Are My Flakes?](#) · [Tutorial](#)

Quality: 4,283 global accepts · Rating: 1300 · first AC: 2011-02-19 · GNU C++ (first AC) · Tags: implementation, two pointers

[VladGavrila's solution](#)

62.

57A

[Square Earth?](#) · [Tutorial](#)

Quality: 3,255 global accepts · Rating: 1300 · first AC: 2011-01-25 · GNU C++ (first AC) · Tags: dfs and similar, greedy, implementation

[VladGavrila's solution](#)

63.

54A

[Presents](#) · [Tutorial](#)

Quality: 2,546 global accepts · Rating: 1300 · first AC: 2011-01-11 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

64.

51A

[Cheaterius's Problem](#) · [Tutorial](#)

Quality: 2,086 global accepts · Rating: 1300 · first AC: 2010-12-28 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

65.

41C

[Email address](#) · [Tutorial](#)

Quality: 4,195 global accepts · Rating: 1300 · first AC: 2010-11-08 · GNU C++ (first AC) · Tags: expression parsing, implementation

[VladGavrila's solution](#)

66.

44C

[Holidays](#) · [Tutorial](#)

Quality: 4,053 global accepts · Rating: 1300 · first AC: 2010-11-06 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

67.

40A

[Find Color](#) · [Tutorial](#)

Quality: 4,435 global accepts · Rating: 1300 · first AC: 2010-11-05 · GNU C++ (first AC) · Tags: constructive algorithms, geometry, implementation, math

[VladGavrila's solution](#)

68.

36A

[Extra-terrestrial Intelligence](#) · [Tutorial](#)

Quality: 3,547 global accepts · Rating: 1300 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

69.

34C

[Page Numbers](#) · [Tutorial](#)

Quality: 4,765 global accepts · Rating: 1300 · first AC: 2010-10-11 · GNU C++ (first AC) · Tags: expression parsing, implementation, sortings, strings

[VladGavrila's solution](#)

70.

711B

[Chris and Magic Square](#) · [Tutorial](#)

Quality: 8,639 global accepts · Rating: 1400 · first AC: 2016-09-12 · GNU C++11 (first AC) · Tags: constructive algorithms, implementation

[VladGavrila's solution](#)

71.

513B1

[Permutations](#) · [Tutorial](#)

Quality: 3,833 global accepts · Rating: 1400 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: brute force

[VladGavrila's solution](#)

72.

316A2

[Special Task](#) · [Tutorial](#)

Quality: 2,295 global accepts · Rating: 1400 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

73.

261A

[Maxim and Discounts](#) · [Tutorial](#)

Quality: 5,609 global accepts · Rating: 1400 · first AC: 2013-01-13 · GNU C++ (first AC) · Tags: greedy, sortings

[VladGavrila's solution](#)

74.

77A

[Heroes](#) · [Tutorial](#)

Quality: 1,953 global accepts · Rating: 1400 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: brute force, implementation

[VladGavrila's solution](#)

75.

219B

[Special Offer! Super Price 999 Bourles!](#) · [Tutorial](#)

Quality: 6,150 global accepts · Rating: 1400 · first AC: 2012-08-27 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

76.

198B

[Jumping on Walls](#) · [Tutorial](#)

Quality: 5,171 global accepts · Rating: 1400 · first AC: 2012-08-13 · GNU C++ (first AC) · Tags: shortest paths

[VladGavrila's solution](#)

77.

158C

[Cd and pwd commands](#) · [Tutorial](#)

Quality: 10,386 global accepts · Rating: 1400 · first AC: 2012-03-04 · GNU C++ (first AC) · Tags: *special, data structures, implementation

[VladGavrila's solution](#)

78.

150A

[Win or Freeze](#) · [Tutorial](#)

Quality: 8,593 global accepts · Rating: 1400 · first AC: 2012-02-17 · GNU C++ (first AC) · Tags: games, math, number theory

[VladGavrila's solution](#)

79.

60B

[Serial Time!](#) · [Tutorial](#)

Quality: 5,311 global accepts · Rating: 1400 · first AC: 2011-02-19 · GNU C++ (first AC) · Tags: dfs and similar, dsu

[VladGavrila's solution](#)

80.

42A

[Guilty --- to the kitchen!](#) · [Tutorial](#)

Quality: 3,173 global accepts · Rating: 1400 · first AC: 2010-11-18 · GNU C++ (first AC) · Tags: greedy, implementation

[VladGavrila's solution](#)

81.

45I

[TCMCF+++](#) · [Tutorial](#)

Quality: 2,803 global accepts · Rating: 1400 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: greedy

[VladGavrila's solution](#)

82.

41B

[Martian Dollar](#) · [Tutorial](#)

Quality: 4,628 global accepts · Rating: 1400 · first AC: 2010-11-08 · GNU C++ (first AC) · Tags: brute force

[VladGavrila's solution](#)

83.

44E

[Anfisa the Monkey](#) · [Tutorial](#)

Quality: 6,116 global accepts · Rating: 1400 · first AC: 2010-11-06 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

84.

38C

[Blinds](#) · [Tutorial](#)

Quality: 2,561 global accepts · Rating: 1400 · first AC: 2010-10-30 · GNU C++ (first AC) · Tags: brute force

[VladGavrila's solution](#)

85.

707C

[Pythagorean Triples](#) · [Tutorial](#)

Quality: 13,480 global accepts · Rating: 1500 · first AC: 2016-08-20 · GNU C++11 (first AC) · Tags: math, number theory

[VladGavrila's solution](#)

86.

611C

[New Year and Domino](#) · [Tutorial](#)

Quality: 9,009 global accepts · Rating: 1500 · first AC: 2015-12-30 · GNU C++11 (first AC) · Tags: dp, implementation

[VladGavrila's solution](#)

87.

599B

[Spongebob and Joke](#) · [Tutorial](#)

Quality: 4,578 global accepts · Rating: 1500 · first AC: 2015-11-23 · GNU C++11 (first AC) · Tags: implementation

[VladGavrila's solution](#)

88.

557B

[Pasha and Tea](#) · [Tutorial](#)

Quality: 7,486 global accepts · Rating: 1500 · first AC: 2015-07-13 · GNU C++ (first AC) · Tags: constructive algorithms, implementation, math, sortings

[VladGavrila's solution](#)

89.

455A

[Boredom](#) · [Tutorial](#)

Quality: 71,965 global accepts · Rating: 1500 · first AC: 2014-08-08 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

90.

316E1

[Summer Homework](#) · [Tutorial](#)

Quality: 1,548 global accepts · Rating: 1500 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: brute force, data structures

[VladGavrila's solution](#)

91.

316B1

[EKG](#) · [Tutorial](#)

Quality: 1,498 global accepts · Rating: 1500 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: brute force, dfs and similar

[VladGavrila's solution](#)

92.

212E

[IT Restaurants](#) · [Tutorial](#)

Quality: 2,196 global accepts · Rating: 1500 · first AC: 2012-08-06 · GNU C++ (first AC) · Tags: dfs and similar, dp, trees

[VladGavrila's solution](#)

93.

191A

[Dynasty Puzzles](#) · [Tutorial](#)

Quality: 4,553 global accepts · Rating: 1500 · first AC: 2012-05-27 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

94.

121B

[Lucky Transformation](#) · [Tutorial](#)

Quality: 2,822 global accepts · Rating: 1500 · first AC: 2011-10-27 · GNU C++ (first AC) · Tags: strings

[VladGavrila's solution](#)

95.

44B

[Cola](#) · [Tutorial](#)

Quality: 2,302 global accepts · Rating: 1500 · first AC: 2010-11-06 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

96.

35C

[Fire Again](#) · [Tutorial](#)

Quality: 8,616 global accepts · Rating: 1500 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: brute force, dfs and similar, shortest paths

[VladGavrila's solution](#)

97.

725C

[Hidden Word](#) · [Tutorial](#)

Quality: 2,885 global accepts · Rating: 1600 · first AC: 2016-10-22 · GNU C++11 (first AC) · Tags: brute force, constructive algorithms, implementation, strings

[VladGavrila's solution](#)

98.

626C

[Block Towers](#) · [Tutorial](#)

Quality: 4,616 global accepts · Rating: 1600 · first AC: 2016-02-13 · GNU C++11 (first AC) · Tags: brute force, greedy, math, number theory

[VladGavrila's solution](#)

99.

618C

[Constellation](#) · [Tutorial](#)

Quality: 4,658 global accepts · Rating: 1600 · first AC: 2016-01-29 · GNU C++11 (first AC) · Tags: geometry, implementation

[VladGavrila's solution](#)

100.

601A

[The Two Routes](#) · [Tutorial](#)

Quality: 13,872 global accepts · Rating: 1600 · first AC: 2015-11-24 · GNU C++11 (first AC) · Tags: graphs, shortest paths

[VladGavrila's solution](#)

101.

599C

[Day at the Beach](#) · [Tutorial](#)

Quality: 5,076 global accepts · Rating: 1600 · first AC: 2015-11-23 · GNU C++11 (first AC) · Tags: sortings

[VladGavrila's solution](#)

102.

570C

[Replacement](#) · [Tutorial](#)

Quality: 9,571 global accepts · Rating: 1600 · first AC: 2015-08-13 · GNU C++ (first AC) · Tags: constructive algorithms, data structures, implementation

[VladGavrila's solution](#)

103.

568A

[Primes or Palindromes?](#) · [Tutorial](#)

Quality: 5,401 global accepts · Rating: 1600 · first AC: 2015-08-10 · GNU C++ (first AC) · Tags: brute force, implementation, math, number theory

[VladGavrila's solution](#)

104.

477A

[Dreamoon and Sums](#) · [Tutorial](#)

Rating: 1600 · first AC: 2014-10-12 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

105.

453A

[Little Pony and Expected Maximum](#) · [Tutorial](#)

Quality: 12,439 global accepts · Rating: 1600 · first AC: 2014-08-01 · GNU C++ (first AC) · Tags: probabilities

[VladGavrila's solution](#)

106.

46C

[Hamsters and Tigers](#) · [Tutorial](#)

Quality: 2,877 global accepts · Rating: 1600 · first AC: 2013-10-19 · GNU C++ (first AC) · Tags: two pointers

[VladGavrila's solution](#)

107.

319A

[Malek Dance Club](#) · [Tutorial](#)

Quality: 3,024 global accepts · Rating: 1600 · first AC: 2013-06-23 · GNU C++ (first AC) · Tags: combinatorics, math

[VladGavrila's solution](#)

108.

317A

[Perfect Pair](#) · [Tutorial](#)

Quality: 4,938 global accepts · Rating: 1600 · first AC: 2013-06-14 · GNU C++ (first AC) · Tags: brute force

[VladGavrila's solution](#)

109.

316B2

[EKG](#) · [Tutorial](#)

Quality: 1,780 global accepts · Rating: 1600 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: dfs and similar, dp

[VladGavrila's solution](#)

110.

270C

[Magical Boxes](#) · [Tutorial](#)

Rating: 1600 · first AC: 2013-02-08 · GNU C++ (first AC) · Tags: binary search, greedy, implementation, math, sortings

[VladGavrila's solution](#)

111.

246C

[Beauty Pageant](#) · [Tutorial](#)

Quality: 2,830 global accepts · Rating: 1600 · first AC: 2012-12-04 · GNU C++ (first AC) · Tags: brute force, constructive algorithms, greedy

[VladGavrila's solution](#)

112.

225B

[Well-known Numbers](#) · [Tutorial](#)

Quality: 3,394 global accepts · Rating: 1600 · first AC: 2012-09-19 · GNU C++ (first AC) · Tags: binary search, greedy, number theory

[VladGavrila's solution](#)

113.

219C

[Color Stripe](#) · [Tutorial](#)

Quality: 7,157 global accepts · Rating: 1600 · first AC: 2012-08-28 · GNU C++ (first AC) · Tags: brute force, dp, greedy

[VladGavrila's solution](#)

114.

167A

[Wizards and Trolleybuses](#) · [Tutorial](#)

Quality: 2,185 global accepts · Rating: 1600 · first AC: 2012-03-27 · GNU C++ (first AC) · Tags: implementation, math

[VladGavrila's solution](#)

115.

156B

[Suspects](#) · [Tutorial](#)

Quality: 2,449 global accepts · Rating: 1600 · first AC: 2012-02-29 · GNU C++ (first AC) · Tags: constructive algorithms, data structures, implementation

[VladGavrila's solution](#)

116.

150B

[Quantity of Strings](#) · [Tutorial](#)

Quality: 5,314 global accepts · Rating: 1600 · first AC: 2012-02-17 · GNU C++ (first AC) · Tags: combinatorics, dfs and similar, graphs, math

[VladGavrila's solution](#)

117.

142A

[Help Farmer](#) · [Tutorial](#)

Quality: 2,844 global accepts · Rating: 1600 · first AC: 2012-01-12 · GNU C++ (first AC) · Tags: brute force, math

[VladGavrila's solution](#)

118.

70B

[Text Messaging](#) · [Tutorial](#)

Quality: 2,102 global accepts · Rating: 1600 · first AC: 2011-03-26 · GNU C++ (first AC) · Tags: expression parsing, greedy, strings

[VladGavrila's solution](#)

119.

68B

[Energy exchange](#) · [Tutorial](#)

Quality: 5,579 global accepts · Rating: 1600 · first AC: 2011-03-18 · GNU C++ (first AC) · Tags: binary search

[VladGavrila's solution](#)

120.

57B

[Martian Architecture](#) · [Tutorial](#)

Quality: 1,167 global accepts · Rating: 1600 · first AC: 2011-01-25 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

121.

40B

[Repaintings](#) · [Tutorial](#)

Quality: 1,397 global accepts · Rating: 1600 · first AC: 2010-11-05 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

122.

36B

[Fractal](#) · [Tutorial](#)

Quality: 2,034 global accepts · Rating: 1600 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

123.

34D

[Road Map](#) · [Tutorial](#)

Quality: 6,487 global accepts · Rating: 1600 · first AC: 2010-10-11 · GNU C++ (first AC) · Tags: dfs and similar, graphs

[VladGavrila's solution](#)

124.

625A

[Guest From the Past](#) · [Tutorial](#)

Quality: 5,664 global accepts · Rating: 1700 · first AC: 2016-10-30 · GNU C++11 (first AC) · Tags: implementation, math

[VladGavrila's solution](#)

125.

711C

[Coloring Trees](#) · [Tutorial](#)

Quality: 9,345 global accepts · Rating: 1700 · first AC: 2016-09-12 · GNU C++11 (first AC) · Tags: dp

[VladGavrila's solution](#)

126.

627B

[Factory Repairs](#) · [Tutorial](#)

Quality: 3,402 global accepts · Rating: 1700 · first AC: 2016-02-28 · GNU C++11 (first AC) · Tags: data structures

[VladGavrila's solution](#)

127.

627A

[XOR Equation](#) · [Tutorial](#)

Quality: 4,798 global accepts · Rating: 1700 · first AC: 2016-02-28 · GNU C++11 (first AC) · Tags: dp, math

[VladGavrila's solution](#)

128.

575D

[Tablecity](#) · [Tutorial](#)

Quality: 1,984 global accepts · Rating: 1700 · first AC: 2015-09-06 · GNU C++ (first AC) · Tags: constructive algorithms, implementation

[VladGavrila's solution](#)

129.

567D

[One-Dimensional Battle Ships](#) · [Tutorial](#)

Quality: 5,245 global accepts · Rating: 1700 · first AC: 2015-08-05 · GNU C++ (first AC) · Tags: binary search, data structures, greedy, sortings

[VladGavrila's solution](#)

130.

567C

[Geometric Progression](#) · [Tutorial](#)

Quality: 10,433 global accepts · Rating: 1700 · first AC: 2015-08-05 · GNU C++ (first AC) · Tags: binary search, data structures, dp

[VladGavrila's solution](#)

131.

466C

[Number of Ways](#) · [Tutorial](#)

Quality: 41,886 global accepts · Rating: 1700 · first AC: 2014-09-12 · GNU C++ (first AC) · Tags: binary search, brute force, data structures, dp, two pointers

[VladGavrila's solution](#)

132.

464A

[No to Palindromes!](#) · [Tutorial](#)

Quality: 6,235 global accepts · Rating: 1700 · first AC: 2014-09-07 · GNU C++ (first AC) · Tags: greedy, strings

[VladGavrila's solution](#)

133.

458A

[Golden System](#) · [Tutorial](#)

Rating: 1700 · first AC: 2014-08-10 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

134.

321A

[Ciel and Robot](#) · [Tutorial](#)

Quality: 3,901 global accepts · Rating: 1700 · first AC: 2013-06-28 · GNU C++ (first AC) · Tags: binary search, implementation, math

[VladGavrila's solution](#)

135.

316G1

[Good Substrings](#) · [Tutorial](#)

Quality: 1,085 global accepts · Rating: 1700 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: hashing, strings

[VladGavrila's solution](#)

136.

270D

[Greenhouse Effect](#) · [Tutorial](#)

Rating: 1700 · first AC: 2013-02-08 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

137.

225C

[Barcode](#) · [Tutorial](#)

Quality: 10,166 global accepts · Rating: 1700 · first AC: 2012-09-19 · GNU C++ (first AC) · Tags: dp, matrices

[VladGavrila's solution](#)

138.

219D

[Choosing Capital for Treeland](#) · [Tutorial](#)

Quality: 12,487 global accepts · Rating: 1700 · first AC: 2012-08-27 · GNU C++ (first AC) · Tags: dfs and similar, dp, graphs, trees

[VladGavrila's solution](#)

139.

216D

[Spider's Web](#) · [Tutorial](#)

Quality: 1,499 global accepts · Rating: 1700 · first AC: 2012-08-16 · GNU C++ (first AC) · Tags: binary search, sortings, two pointers

[VladGavrila's solution](#)

140.

191B

[Demonstration](#) · [Tutorial](#)

Quality: 1,101 global accepts · Rating: 1700 · first AC: 2012-05-27 · GNU C++ (first AC) · Tags: greedy

[VladGavrila's solution](#)

141.

161B

[Discounts](#) · [Tutorial](#)

Quality: 2,090 global accepts · Rating: 1700 · first AC: 2012-03-11 · GNU C++ (first AC) · Tags: constructive algorithms, greedy, sortings

[VladGavrila's solution](#)

142.

156A

[Message](#) · [Tutorial](#)

Quality: 3,271 global accepts · Rating: 1700 · first AC: 2012-02-29 · GNU C++ (first AC) · Tags: brute force

[VladGavrila's solution](#)

143.

65B

[Harry Potter and the History of Magic](#) · [Tutorial](#)

Quality: 1,551 global accepts · Rating: 1700 · first AC: 2011-03-05 · GNU C++ (first AC) · Tags: brute force, greedy, implementation

[VladGavrila's solution](#)

144.

51B

[bHTML Tables Analysis](#) · [Tutorial](#)

Quality: 1,046 global accepts · Rating: 1700 · first AC: 2010-12-28 · GNU C++ (first AC) · Tags: expression parsing

[VladGavrila's solution](#)

145.

42B

[Game of chess unfinished](#) · [Tutorial](#)

Quality: 1,154 global accepts · Rating: 1700 · first AC: 2010-11-18 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

146.

44H

[Phone Number](#) · [Tutorial](#)

Quality: 2,003 global accepts · Rating: 1700 · first AC: 2010-11-06 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

147.

35D

[Animals](#) · [Tutorial](#)

Quality: 3,860 global accepts · Rating: 1700 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: dp, greedy

[VladGavrila's solution](#)

148.

35B

[Warehouse](#) · [Tutorial](#)

Quality: 1,195 global accepts · Rating: 1700 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

149.

725D

[Contest Balloons](#) · [Tutorial](#)

Quality: 3,093 global accepts · Rating: 1800 · first AC: 2016-10-22 · last AC: 2016-10-22 · GNU C++11 (first AC) · Tags: data structures, greedy

[VladGavrila's solution](#)

150.

626D

[Jerry's Protest](#) · [Tutorial](#)

Quality: 3,159 global accepts · Rating: 1800 · first AC: 2016-02-13 · GNU C++11 (first AC) · Tags: brute force, combinatorics, dp, probabilities

[VladGavrila's solution](#)

151.

592C

[The Big Race](#) · [Tutorial](#)

Quality: 3,194 global accepts · Rating: 1800 · first AC: 2015-10-31 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

152.

575H

[Bots](#) · [Tutorial](#)

Quality: 1,877 global accepts · Rating: 1800 · first AC: 2015-09-06 · GNU C++ (first AC) · Tags: combinatorics, dp, math, number theory

[VladGavrila's solution](#)

153.

513G1

[Inversions problem](#) · [Tutorial](#)

Quality: 1,847 global accepts · Rating: 1800 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: brute force, dfs and similar, dp, meet-in-the-middle

[VladGavrila's solution](#)

154.

513B2

[Permutations](#) · [Tutorial](#)

Quality: 2,930 global accepts · Rating: 1800 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: bitmasks, divide and conquer, math

[VladGavrila's solution](#)

155.

459D

[Pashmak and Parmida's problem](#) · [Tutorial](#)

Quality: 12,805 global accepts · Rating: 1800 · first AC: 2014-08-15 · GNU C++ (first AC) · Tags: data structures, divide and conquer, sortings

[VladGavrila's solution](#)

156.

46D

[Parking Lot](#) · [Tutorial](#)

Quality: 1,094 global accepts · Rating: 1800 · first AC: 2013-10-19 · GNU C++ (first AC) · Tags: data structures, implementation

[VladGavrila's solution](#)

157.

263D

[Cycle in Graph](#) · [Tutorial](#)

Quality: 4,478 global accepts · Rating: 1800 · first AC: 2013-01-16 · GNU C++ (first AC) · Tags: dfs and similar, graphs

[VladGavrila's solution](#)

158.

61D

[Eternal Victory](#) · [Tutorial](#)

Quality: 7,639 global accepts · Rating: 1800 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: dfs and similar, graphs, greedy, shortest paths, trees

[VladGavrila's solution](#)

159.

77B

[Falling Anvils](#) · [Tutorial](#)

Quality: 2,867 global accepts · Rating: 1800 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: math, probabilities

[VladGavrila's solution](#)

160.

222C

[Reducing Fractions](#) · [Tutorial](#)

Quality: 2,926 global accepts · Rating: 1800 · first AC: 2012-09-10 · GNU C++ (first AC) · Tags: implementation, math, number theory, sortings

[VladGavrila's solution](#)

161.

220B

[Little Elephant and Array](#) · [Tutorial](#)

Quality: 12,881 global accepts · Rating: 1800 · first AC: 2012-08-31 · GNU C++ (first AC) · Tags: constructive algorithms, data structures

[VladGavrila's solution](#)

162.

167B

[Wizards and Huge Prize](#) · [Tutorial](#)

Quality: 2,452 global accepts · Rating: 1800 · first AC: 2012-03-27 · GNU C++ (first AC) · Tags: dp, math, probabilities

[VladGavrila's solution](#)

163.

161D

[Distance in Tree](#) · [Tutorial](#)

Quality: 19,175 global accepts · Rating: 1800 · first AC: 2012-03-11 · GNU C++ (first AC) · Tags: dfs and similar, dp, trees

[VladGavrila's solution](#)

164.

142B

[Help General](#) · [Tutorial](#)

Quality: 2,405 global accepts · Rating: 1800 · first AC: 2012-01-12 · GNU C++ (first AC) · Tags: constructive algorithms, greedy, implementation

[VladGavrila's solution](#)

165.

67B

[Restoration of the Permutation](#) · [Tutorial](#)

Quality: 944 global accepts · Rating: 1800 · first AC: 2011-03-13 · GNU C++ (first AC) · Tags: greedy

[VladGavrila's solution](#)

166.

67A

[Partial Teacher](#) · [Tutorial](#)

Quality: 2,481 global accepts · Rating: 1800 · first AC: 2011-03-13 · GNU C++ (first AC) · Tags: dp, graphs, greedy, implementation

[VladGavrila's solution](#)

167.

65A

[Harry Potter and Three Spells](#) · [Tutorial](#)

Quality: 2,014 global accepts · Rating: 1800 · first AC: 2011-03-05 · GNU C++ (first AC) · Tags: implementation, math

[VladGavrila's solution](#)

168.

54B

[Cutting Jigsaw Puzzle](#) · [Tutorial](#)

Quality: 909 global accepts · Rating: 1800 · first AC: 2011-01-11 · GNU C++ (first AC) · Tags: hashing, implementation

[VladGavrila's solution](#)

169.

51C

[Three Base Stations](#) · [Tutorial](#)

Quality: 2,912 global accepts · Rating: 1800 · first AC: 2010-12-28 · GNU C++ (first AC) · Tags: binary search, greedy

[VladGavrila's solution](#)

170.

45J

[Planting Trees](#) · [Tutorial](#)

Quality: 1,073 global accepts · Rating: 1800 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: constructive algorithms

[VladGavrila's solution](#)

171.

44D

[Hyperdrive](#) · [Tutorial](#)

Quality: 800 global accepts · Rating: 1800 · first AC: 2010-11-06 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

172.

38E

[Let's Go Rolling!](#) · [Tutorial](#)

Quality: 2,998 global accepts · Rating: 1800 · first AC: 2010-10-30 · GNU C++ (first AC) · Tags: dp, sortings

[VladGavrila's solution](#)

173.

37B

[Computer Game](#) · [Tutorial](#)

Quality: 1,094 global accepts · Rating: 1800 · first AC: 2010-10-25 · GNU C++ (first AC) · Tags: greedy, implementation

[VladGavrila's solution](#)

174.

33B

[String Problem](#) · [Tutorial](#)

Quality: 5,722 global accepts · Rating: 1800 · first AC: 2010-10-08 · GNU C++ (first AC) · Tags: shortest paths

[VladGavrila's solution](#)

175.

33C

[Wonderful Randomized Sum](#) · [Tutorial](#)

Quality: 3,579 global accepts · Rating: 1800 · first AC: 2010-10-07 · GNU C++ (first AC) · Tags: greedy

[VladGavrila's solution](#)

176.

711D

[Directed Roads](#) · [Tutorial](#)

Quality: 4,971 global accepts · Rating: 1900 · first AC: 2016-09-12 · GNU C++11 (first AC) · Tags: combinatorics, dfs and similar, graphs, math

[VladGavrila's solution](#)

177.

599D

[Spongebob and Squares](#) · [Tutorial](#)

Quality: 2,729 global accepts · Rating: 1900 · first AC: 2015-11-23 · GNU C++11 (first AC) · Tags: brute force, math

[VladGavrila's solution](#)

178.

568B

[Symmetric and Transitive](#) · [Tutorial](#)

Quality: 2,384 global accepts · Rating: 1900 · first AC: 2015-08-10 · GNU C++ (first AC) · Tags: combinatorics, dp, math

[VladGavrila's solution](#)

179.

558C

[Amr and Chemistry](#) · [Tutorial](#)

Quality: 4,205 global accepts · Rating: 1900 · first AC: 2015-07-14 · GNU C++ (first AC) · Tags: brute force, graphs, greedy, math, shortest paths

[VladGavrila's solution](#)

180.

557C

[Arthur and Table](#) · [Tutorial](#)

Quality: 4,214 global accepts · Rating: 1900 · first AC: 2015-07-13 · GNU C++ (first AC) · Tags: brute force, data structures, dp, greedy, math, sortings

[VladGavrila's solution](#)

181.

477B

[Dreamoon and Sets](#) · [Tutorial](#)

Rating: 1900 · first AC: 2014-10-12 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

182.

459C

[Pashmak and Buses](#) · [Tutorial](#)

Quality: 6,482 global accepts · Rating: 1900 · first AC: 2014-08-15 · GNU C++ (first AC) · Tags: combinatorics, constructive algorithms, math

[VladGavrila's solution](#)

183.

459E

[Pashmak and Graph](#) · [Tutorial](#)

Quality: 5,971 global accepts · Rating: 1900 · first AC: 2014-08-15 · GNU C++ (first AC) · Tags: dp, sortings

[VladGavrila's solution](#)

184.

458B

[Distributed Join](#) · [Tutorial](#)

Rating: 1900 · first AC: 2014-08-10 · GNU C++ (first AC) · Tags: greedy

[VladGavrila's solution](#)

185.

455B

[A Lot of Games](#) · [Tutorial](#)

Quality: 6,845 global accepts · Rating: 1900 · first AC: 2014-08-08 · GNU C++ (first AC) · Tags: dfs and similar, dp, games, implementation,

strings, trees

[VladGavrila's solution](#)

186.

46E

[Comb](#) · [Tutorial](#)

Quality: 1,159 global accepts · Rating: 1900 · first AC: 2013-10-19 · GNU C++ (first AC) · Tags: data structures, dp

[VladGavrila's solution](#)

187.

321B

[Ciel and Duel](#) · [Tutorial](#)

Quality: 3,836 global accepts · Rating: 1900 · first AC: 2013-06-28 · GNU C++ (first AC) · Tags: dp, flows, greedy

[VladGavrila's solution](#)

188.

319B

[Psychos in a Line](#) · [Tutorial](#)

Quality: 4,746 global accepts · Rating: 1900 · first AC: 2013-06-23 · GNU C++ (first AC) · Tags: data structures, implementation

[VladGavrila's solution](#)

189.

261B

[Maxim and Restaurant](#) · [Tutorial](#)

Quality: 1,612 global accepts · Rating: 1900 · first AC: 2013-01-13 · GNU C++ (first AC) · Tags: dp, math, probabilities

[VladGavrila's solution](#)

190.

61E

[Enemy is weak](#) · [Tutorial](#)

Quality: 15,175 global accepts · Rating: 1900 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: data structures, trees

[VladGavrila's solution](#)

191.

222E

[Decoding Genome](#) · [Tutorial](#)

Quality: 3,567 global accepts · Rating: 1900 · first AC: 2012-09-10 · GNU C++ (first AC) · Tags: dp, matrices

[VladGavrila's solution](#)

192.

222D

[Olympiad](#) · [Tutorial](#)

Quality: 2,341 global accepts · Rating: 1900 · first AC: 2012-09-10 · GNU C++ (first AC) · Tags: binary search, greedy, sortings, two pointers

[VladGavrila's solution](#)

193.

191C

[Fools and Roads](#) · [Tutorial](#)

Quality: 9,222 global accepts · Rating: 1900 · first AC: 2012-05-27 · GNU C++ (first AC) · Tags: data structures, dfs and similar, trees

[VladGavrila's solution](#)

194.

158E

[Phone Talks](#) · [Tutorial](#)

Quality: 1,538 global accepts · Rating: 1900 · first AC: 2012-03-04 · GNU C++ (first AC) · Tags: *special, dp, sortings

[VladGavrila's solution](#)

195.

121C

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

Quality: 1,434 global accepts · Rating: 1900 · first AC: 2011-10-27 · GNU C++ (first AC) · Tags: brute force, combinatorics, number theory

[VladGavrila's solution](#)

196.

67D

[Optical Experiment](#) · [Tutorial](#)

Quality: 1,777 global accepts · Rating: 1900 · first AC: 2011-03-13 · GNU C++ (first AC) · Tags: binary search, data structures, dp

[VladGavrila's solution](#)

197.

57C

[Array](#) · [Tutorial](#)

Quality: 4,005 global accepts · Rating: 1900 · first AC: 2011-01-25 · GNU C++ (first AC) · Tags: combinatorics, math

[VladGavrila's solution](#)

198.

55C

[Pie or die](#) · [Tutorial](#)

Quality: 1,828 global accepts · Rating: 1900 · first AC: 2011-01-14 · GNU C++ (first AC) · Tags: games

[VladGavrila's solution](#)

199.

45D

[Event Dates](#) · [Tutorial](#)

Quality: 1,973 global accepts · Rating: 1900 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: greedy, meet-in-the-middle, sortings

[VladGavrila's solution](#)

200.

45C

[Dancing Lessons](#) · [Tutorial](#)

Quality: 1,147 global accepts · Rating: 1900 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: data structures

[VladGavrila's solution](#)

201.

41E

[3-cycles](#) · [Tutorial](#)

Quality: 2,226 global accepts · Rating: 1900 · first AC: 2010-11-08 · GNU C++ (first AC) · Tags: constructive algorithms, graphs, greedy

[VladGavrila's solution](#)

202.

41D

[Pawn](#) · [Tutorial](#)

Quality: 2,897 global accepts · Rating: 1900 · first AC: 2010-11-08 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

203.

38D

[Vasya the Architect](#) · [Tutorial](#)

Quality: 1,075 global accepts · Rating: 1900 · first AC: 2010-10-30 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

204.

571B

[Minimization](#) · [Tutorial](#)

Quality: 2,824 global accepts · Rating: 2000 · first AC: 2015-08-22 · GNU C++ (first AC) · Tags: dp, greedy, sortings

[VladGavrila's solution](#)

205.

557D

[Vitaly and Cycle](#) · [Tutorial](#)

Quality: 2,380 global accepts · Rating: 2000 · first AC: 2015-07-13 · GNU C++ (first AC) · Tags: combinatorics, dfs and similar, graphs, math

[VladGavrila's solution](#)

206.

513C

[Second price auction](#) · [Tutorial](#)

Quality: 1,669 global accepts · Rating: 2000 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: bitmasks, probabilities

[VladGavrila's solution](#)

207.

478D

[Red-Green Towers](#) · [Tutorial](#)

Quality: 7,142 global accepts · Rating: 2000 · first AC: 2014-10-16 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

208.

466B

[Wonder Room](#) · [Tutorial](#)

Quality: 5,266 global accepts · Rating: 2000 · first AC: 2014-09-12 · GNU C++ (first AC) · Tags: brute force, math

[VladGavrila's solution](#)

209.

464B

[Restore Cube](#) · [Tutorial](#)

Quality: 1,782 global accepts · Rating: 2000 · first AC: 2014-09-07 · GNU C++ (first AC) · Tags: brute force, geometry

[VladGavrila's solution](#)

210.

453B

[Little Pony and Harmony Chest](#) · [Tutorial](#)

Quality: 5,401 global accepts · Rating: 2000 · first AC: 2014-08-01 · GNU C++ (first AC) · Tags: bitmasks, brute force, dp

[VladGavrila's solution](#)

211.

317B

[Ants](#) · [Tutorial](#)

Quality: 1,659 global accepts · Rating: 2000 · first AC: 2013-06-14 · GNU C++ (first AC) · Tags: brute force, implementation

[VladGavrila's solution](#)

212.

264C

[Choosing Balls](#) · [Tutorial](#)

Quality: 3,277 global accepts · Rating: 2000 · first AC: 2013-01-20 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

213.

263C

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

Quality: 1,135 global accepts · Rating: 2000 · first AC: 2013-01-16 · GNU C++ (first AC) · Tags: brute force, dfs and similar, implementation

[VladGavrila's solution](#)

214.

261C

[Maxim and Matrix](#) · [Tutorial](#)

Quality: 836 global accepts · Rating: 2000 · first AC: 2013-01-14 · GNU C++ (first AC) · Tags: constructive algorithms, dp, math

[VladGavrila's solution](#)

215.

61C

[Capture Valerian](#) · [Tutorial](#)

Quality: 851 global accepts · Rating: 2000 · first AC: 2012-11-06 · GNU C++ (first AC) · Tags: math

[VladGavrila's solution](#)

216.

216E

[Martian Luck](#) · [Tutorial](#)

Quality: 667 global accepts · Rating: 2000 · first AC: 2012-08-15 · GNU C++ (first AC) · Tags: math, number theory

[VladGavrila's solution](#)

217.

201C

[Fragile Bridges](#) · [Tutorial](#)

Quality: 1,513 global accepts · Rating: 2000 · first AC: 2012-08-08 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

218.

204C

[Little Elephant and Furik and Rubik](#) · [Tutorial](#)

Quality: 1,234 global accepts · Rating: 2000 · first AC: 2012-08-06 · GNU C++ (first AC) · Tags: math, probabilities

[VladGavrila's solution](#)

219.

213C

[Relay Race](#) · [Tutorial](#)

Quality: 3,255 global accepts · Rating: 2000 · first AC: 2012-08-04 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

220.

156C

[Cipher](#) · [Tutorial](#)

Quality: 2,625 global accepts · Rating: 2000 · first AC: 2012-02-29 · GNU C++ (first AC) · Tags: combinatorics, dp

[VladGavrila's solution](#)

221.

54C

[First Digit Law](#) · [Tutorial](#)

Quality: 1,640 global accepts · Rating: 2000 · first AC: 2011-01-11 · GNU C++ (first AC) · Tags: dp, math, probabilities

[VladGavrila's solution](#)

222.

45E

[Director](#) · [Tutorial](#)

Quality: 642 global accepts · Rating: 2000 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: constructive algorithms, greedy

[VladGavrila's solution](#)

223.

34E

[Collisions](#) · [Tutorial](#)

Quality: 653 global accepts · Rating: 2000 · first AC: 2010-10-11 · GNU C++ (first AC) · Tags: brute force, implementation, math

[VladGavrila's solution](#)

224.

33D

[Knights](#) · [Tutorial](#)

Quality: 1,561 global accepts · Rating: 2000 · first AC: 2010-10-07 · GNU C++ (first AC) · Tags: geometry, graphs, shortest paths, sortings

[VladGavrila's solution](#)

225.

601B

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

Quality: 2,423 global accepts · Rating: 2100 · first AC: 2015-11-24 · GNU C++11 (first AC) · Tags: data structures, math

[VladGavrila's solution](#)

226.

575F

[Bulbo](#) · [Tutorial](#)

Quality: 1,105 global accepts · Rating: 2100 · first AC: 2015-09-06 · GNU C++ (first AC) · Tags: dp, greedy

[VladGavrila's solution](#)

227.

571A

[Lengthening Sticks](#) · [Tutorial](#)

Quality: 2,681 global accepts · Rating: 2100 · first AC: 2015-08-22 · GNU C++ (first AC) · Tags: combinatorics, implementation, math

[VladGavrila's solution](#)

228.

466E

[Information Graph](#) · [Tutorial](#)

Quality: 2,617 global accepts · Rating: 2100 · first AC: 2014-09-12 · GNU C++ (first AC) · Tags: dfs and similar, dsu, graphs, trees

[VladGavrila's solution](#)

229.

466D

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

Quality: 3,755 global accepts · Rating: 2100 · first AC: 2014-09-12 · GNU C++ (first AC) · Tags: combinatorics, dp

[VladGavrila's solution](#)

230.

464C

[Substitutes in Number](#) · [Tutorial](#)

Quality: 1,952 global accepts · Rating: 2100 · first AC: 2014-09-07 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

231.

455C

[Civilization](#) · [Tutorial](#)

Quality: 6,465 global accepts · Rating: 2100 · first AC: 2014-08-08 · GNU C++ (first AC) · Tags: dfs and similar, dp, dsu, ternary search, trees

[VladGavrila's solution](#)

232.

321C

[Ciel the Commander](#) · [Tutorial](#)

Quality: 9,390 global accepts · Rating: 2100 · first AC: 2013-06-28 · GNU C++ (first AC) · Tags: constructive algorithms, dfs and similar, divide and conquer, greedy, trees

[VladGavrila's solution](#)

233.

319C

[Kalila and Dimna in the Logging Industry](#) · [Tutorial](#)

Quality: 6,590 global accepts · Rating: 2100 · first AC: 2013-06-23 · GNU C++ (first AC) · Tags: dp, geometry

[VladGavrila's solution](#)

234.

270E

[Flawed Flow](#) · [Tutorial](#)

Rating: 2100 · first AC: 2013-02-09 · GNU C++ (first AC) · Tags: dfs and similar, sortings

[VladGavrila's solution](#)

235.

77C

[Beavermuncher-0xFF](#) · [Tutorial](#)

Quality: 1,172 global accepts · Rating: 2100 · first AC: 2012-11-08 · GNU C++ (first AC) · Tags: dfs and similar, dp, dsu, greedy, trees

[VladGavrila's solution](#)

236.

218D

[Blackboard Fibonacci](#) · [Tutorial](#)

Rating: 2100 · first AC: 2012-09-11 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

237.

220C

[Little Elephant and Shifts](#) · [Tutorial](#)

Quality: 1,037 global accepts · Rating: 2100 · first AC: 2012-08-31 · GNU C++ (first AC) · Tags: data structures

[VladGavrila's solution](#)

238.

145C

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

Quality: 2,174 global accepts · Rating: 2100 · first AC: 2012-02-14 · GNU C++ (first AC) · Tags: combinatorics, dp, math

[VladGavrila's solution](#)

239.

65C

[Harry Potter and the Golden Snitch](#) · [Tutorial](#)

Quality: 869 global accepts · Rating: 2100 · first AC: 2011-03-05 · GNU C++ (first AC) · Tags: binary search, geometry

[VladGavrila's solution](#)

240.

60C

[Mushroom Strife](#) · [Tutorial](#)

Quality: 654 global accepts · Rating: 2100 · first AC: 2011-02-19 · GNU C++ (first AC) · Tags: brute force, dfs and similar

[VladGavrila's solution](#)

241.

54D

[Writing a Song](#) · [Tutorial](#)

Quality: 709 global accepts · Rating: 2100 · first AC: 2011-01-11 · GNU C++ (first AC) · Tags: brute force, dp, strings

[VladGavrila's solution](#)

242.

38F

[Smart Boy](#) · [Tutorial](#)

Quality: 446 global accepts · Rating: 2100 · first AC: 2010-10-30 · GNU C++ (first AC) · Tags: dp, games, strings

[VladGavrila's solution](#)

243.

35E

[Parade](#) · [Tutorial](#)

Quality: 880 global accepts · Rating: 2100 · first AC: 2010-10-19 · GNU C++ (first AC) · Tags: data structures, sortings

[VladGavrila's solution](#)

244.

707D

[Persistent Bookcase](#) · [Tutorial](#)

Quality: 2,990 global accepts · Rating: 2200 · first AC: 2016-08-20 · GNU C++11 (first AC) · Tags: bitmasks, data structures, dfs and similar, implementation

[VladGavrila's solution](#)

245.

627C

[Package Delivery](#) · [Tutorial](#)

Quality: 1,313 global accepts · Rating: 2200 · first AC: 2016-02-28 · GNU C++11 (first AC) · Tags: data structures, divide and conquer, greedy

[VladGavrila's solution](#)

246.

618D

[Hamiltonian Spanning Tree](#) · [Tutorial](#)

Quality: 1,895 global accepts · Rating: 2200 · first AC: 2016-01-29 · GNU C++11 (first AC) · Tags: dfs and similar, dp, graph matchings, greedy, trees

[VladGavrila's solution](#)

247.

592D

[Super M](#) · [Tutorial](#)

Quality: 2,966 global accepts · Rating: 2200 · first AC: 2015-10-31 · GNU C++ (first AC) · Tags: dfs and similar, dp, graphs, trees

[VladGavrila's solution](#)

248.

575G

[Run for beer](#) · [Tutorial](#)

Quality: 995 global accepts · Rating: 2200 · first AC: 2015-09-06 · GNU C++ (first AC) · Tags: dfs and similar, shortest paths

[VladGavrila's solution](#)

249.

575B

[Bribes](#) · [Tutorial](#)

Quality: 1,239 global accepts · Rating: 2200 · first AC: 2015-09-06 · GNU C++ (first AC) · Tags: dfs and similar, graphs, trees

[VladGavrila's solution](#)

250.

570D

[Tree Requests](#) · [Tutorial](#)

Quality: 9,040 global accepts · Rating: 2200 · first AC: 2015-08-13 · GNU C++ (first AC) · Tags: binary search, bitmasks, constructive algorithms, dfs and similar, graphs, trees

[VladGavrila's solution](#)

251.

567E

[President and Roads](#) · [Tutorial](#)

Quality: 2,240 global accepts · Rating: 2200 · first AC: 2015-08-05 · GNU C++ (first AC) · Tags: dfs and similar, graphs, hashing, shortest paths
[VladGavrila's solution](#)

252.

477C

[Dreamoon and Strings](#) · [Tutorial](#)

Rating: 2200 · first AC: 2014-10-12 · GNU C++ (first AC) · Tags: dp
[VladGavrila's solution](#)

253.

453C

[Little Pony and Summer Sun Celebration](#) · [Tutorial](#)

Quality: 1,742 global accepts · Rating: 2200 · first AC: 2014-08-01 · GNU C++ (first AC) · Tags: constructive algorithms, dfs and similar, graphs
[VladGavrila's solution](#)

254.

316C1

[Tidying Up](#) · [Tutorial](#)

Quality: 592 global accepts · Rating: 2200 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: flows
[VladGavrila's solution](#)

255.

225D

[Snake](#) · [Tutorial](#)

Quality: 1,049 global accepts · Rating: 2200 · first AC: 2012-09-19 · GNU C++ (first AC) · Tags: bitmasks, dfs and similar, graphs, implementation
[VladGavrila's solution](#)

256.

219E

[Parking Lot](#) · [Tutorial](#)

Quality: 697 global accepts · Rating: 2200 · first AC: 2012-08-27 · GNU C++ (first AC) · Tags: data structures
[VladGavrila's solution](#)

257.

196C

[Paint Tree](#) · [Tutorial](#)

Quality: 1,042 global accepts · Rating: 2200 · first AC: 2012-08-14 · GNU C++ (first AC) · Tags: constructive algorithms, divide and conquer, geometry, sortings, trees
[VladGavrila's solution](#)

258.

191E

[Thwarting Demonstrations](#) · [Tutorial](#)

Quality: 959 global accepts · Rating: 2200 · first AC: 2012-05-27 · GNU C++ (first AC) · Tags: binary search, data structures, trees
[VladGavrila's solution](#)

259.

150C

[Smart Cheater](#) · [Tutorial](#)

Quality: 746 global accepts · Rating: 2200 · first AC: 2012-02-17 · GNU C++ (first AC) · Tags: data structures, math, probabilities
[VladGavrila's solution](#)

260.

115C

[Plumber](#) · [Tutorial](#)

Quality: 677 global accepts · Rating: 2200 · first AC: 2011-10-14 · GNU C++ (first AC) · Tags: math
[VladGavrila's solution](#)

261.

68C

[Synchronotron](#) · [Tutorial](#)

Quality: 353 global accepts · Rating: 2200 · first AC: 2011-03-18 · GNU C++ (first AC) · Tags: brute force

[VladGavrila's solution](#)

262.

51D

[Geometrical problem](#) · [Tutorial](#)

Quality: 563 global accepts · Rating: 2200 · first AC: 2010-12-28 · GNU C++ (first AC) · Tags: implementation

[VladGavrila's solution](#)

263.

45B

[School](#) · [Tutorial](#)

Quality: 319 global accepts · Rating: 2200 · first AC: 2010-11-13 · GNU C++ (first AC) · Tags: dp, dsu

[VladGavrila's solution](#)

264.

711E

[ZS and The Birthday Paradox](#) · [Tutorial](#)

Quality: 1,371 global accepts · Rating: 2300 · first AC: 2016-09-12 · GNU C++11 (first AC) · Tags: math, number theory, probabilities

[VladGavrila's solution](#)

265.

601C

[Kleofáš and the n-thlon](#) · [Tutorial](#)

Quality: 1,420 global accepts · Rating: 2300 · first AC: 2015-11-24 · GNU C++11 (first AC) · Tags: dp, math, probabilities

[VladGavrila's solution](#)

266.

570E

[Pig and Palindromes](#) · [Tutorial](#)

Quality: 2,106 global accepts · Rating: 2300 · first AC: 2015-08-13 · GNU C++ (first AC) · Tags: combinatorics, dp

[VladGavrila's solution](#)

267.

558E

[A Simple Task](#) · [Tutorial](#)

Quality: 7,399 global accepts · Rating: 2300 · first AC: 2015-07-14 · GNU C++ (first AC) · Tags: data structures, sortings, strings

[VladGavrila's solution](#)

268.

558D

[Guess Your Way Out! II](#) · [Tutorial](#)

Quality: 1,207 global accepts · Rating: 2300 · first AC: 2015-07-14 · GNU C++ (first AC) · Tags: data structures, implementation, sortings

[VladGavrila's solution](#)

269.

316D2

[PE Lesson](#) · [Tutorial](#)

Quality: 544 global accepts · Rating: 2300 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

270.

316D1

[PE Lesson](#) · [Tutorial](#)

Quality: 607 global accepts · Rating: 2300 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: brute force, dp

[VladGavrila's solution](#)

271.

213D

[Stars](#) · [Tutorial](#)

Quality: 363 global accepts · Rating: 2300 · first AC: 2012-08-06 · GNU C++ (first AC) · Tags: constructive algorithms, geometry

[VladGavrila's solution](#)

272.

142C

[Help Caretaker](#) · [Tutorial](#)

Quality: 997 global accepts · Rating: 2300 · first AC: 2012-01-12 · GNU C++ (first AC) · Tags: brute force, dp

[VladGavrila's solution](#)

273.

707E

[Garlands](#) · [Tutorial](#)

Quality: 1,342 global accepts · Rating: 2400 · first AC: 2016-08-20 · GNU C++11 (first AC) · Tags: data structures

[VladGavrila's solution](#)

274.

626F

[Group Projects](#) · [Tutorial](#)

Quality: 3,592 global accepts · Rating: 2400 · first AC: 2016-02-13 · GNU C++11 (first AC) · Tags: dp

[VladGavrila's solution](#)

275.

626E

[Simple Skewness](#) · [Tutorial](#)

Quality: 1,585 global accepts · Rating: 2400 · first AC: 2016-02-13 · GNU C++11 (first AC) · Tags: binary search, math, ternary search

[VladGavrila's solution](#)

276.

611E

[New Year and Three Musketeers](#) · [Tutorial](#)

Quality: 904 global accepts · Rating: 2400 · first AC: 2015-12-30 · GNU C++11 (first AC) · Tags: data structures, greedy, sortings

[VladGavrila's solution](#)

277.

513D1

[Constrained Tree](#) · [Tutorial](#)

Quality: 648 global accepts · Rating: 2400 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: dfs and similar

[VladGavrila's solution](#)

278.

316D3

[PE Lesson](#) · [Tutorial](#)

Quality: 710 global accepts · Rating: 2400 · first AC: 2013-06-12 · GNU C++ (first AC) · Tags: dp, math

[VladGavrila's solution](#)

279.

220E

[Little Elephant and Inversions](#) · [Tutorial](#)

Quality: 1,715 global accepts · Rating: 2400 · first AC: 2012-08-31 · GNU C++ (first AC) · Tags: data structures, two pointers

[VladGavrila's solution](#)

280.

198E

[Gripping Story](#) · [Tutorial](#)

Quality: 554 global accepts · Rating: 2400 · first AC: 2012-08-13 · GNU C++ (first AC) · Tags: binary search, data structures, sortings

[VladGavrila's solution](#)

281.

204D

[Little Elephant and Retro Strings](#) · [Tutorial](#)

Quality: 638 global accepts · Rating: 2400 · first AC: 2012-08-10 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

282.

115E

[Linear Kingdom Races](#) · [Tutorial](#)

Quality: 2,212 global accepts · Rating: 2400 · first AC: 2011-10-14 · GNU C++ (first AC) · Tags: data structures, dp

[VladGavrila's solution](#)

283.

611F

[New Year and Cleaning](#) · [Tutorial](#)

Quality: 522 global accepts · Rating: 2500 · first AC: 2015-12-30 · GNU C++11 (first AC) · Tags: binary search, implementation

[VladGavrila's solution](#)

284.

571C

[CNF 2](#) · [Tutorial](#)

Quality: 718 global accepts · Rating: 2500 · first AC: 2015-08-22 · GNU C++ (first AC) · Tags: constructive algorithms, dfs and similar, graphs, greedy

[VladGavrila's solution](#)

285.

317C

[Balance](#) · [Tutorial](#)

Quality: 550 global accepts · Rating: 2500 · first AC: 2013-06-14 · GNU C++ (first AC) · Tags: constructive algorithms, dfs and similar, graphs, trees

[VladGavrila's solution](#)

286.

263E

[Rhombus](#) · [Tutorial](#)

Quality: 444 global accepts · Rating: 2500 · first AC: 2013-01-16 · GNU C++ (first AC) · Tags: brute force, data structures, dp

[VladGavrila's solution](#)

287.

67E

[Save the City!](#) · [Tutorial](#)

Quality: 342 global accepts · Rating: 2500 · first AC: 2011-03-13 · GNU C++ (first AC) · Tags: geometry

[VladGavrila's solution](#)

288.

725E

[Too Much Money](#) · [Tutorial](#)

Quality: 710 global accepts · Rating: 2600 · first AC: 2016-10-22 · GNU C++11 (first AC) · Tags: brute force, greedy

[VladGavrila's solution](#)

289.

513D2

[Constrained Tree](#) · [Tutorial](#)

Quality: 398 global accepts · Rating: 2600 · first AC: 2015-02-07 · GNU C++ (first AC) · Tags: constructive algorithms, data structures

[VladGavrila's solution](#)

290.

321E

[Ciel and Gondolas](#) · [Tutorial](#)

Quality: 6,272 global accepts · Rating: 2600 · first AC: 2013-06-30 · GNU C++ (first AC) · Tags: data structures, divide and conquer, dp

[VladGavrila's solution](#)

291.

261D

[Maxim and Increasing Subsequence](#) · [Tutorial](#)

Quality: 714 global accepts · Rating: 2600 · first AC: 2013-01-14 · GNU C++ (first AC) · Tags: dp

[VladGavrila's solution](#)

292.

196E

[Opening Portals](#) · [Tutorial](#)

Quality: 1,204 global accepts · Rating: 2600 · first AC: 2012-08-14 · GNU C++ (first AC) · Tags: dsu, graphs, shortest paths

[VladGavrila's solution](#)

293.

201D

[Brand New Problem](#) · [Tutorial](#)

Quality: 454 global accepts · Rating: 2600 · first AC: 2012-08-07 · GNU C++ (first AC) · Tags: bitmasks, brute force, dp

[VladGavrila's solution](#)

294.

100814M

[Building Force Fields](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

295.

100814J

[Game](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

296.

100814K

[PhD math](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

297.

100814C

[Connecting Graph](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

298.

100814L

[Candy Jars](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

299.

100814G

[It is all about wisdom](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

300.

100814A

[Arcade Game](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

301.

100814D

[Frozen Rivers](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

302.

100814E

[Palmyra](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

303.

100814B

[Unlucky Teacher](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

304.

100814I

[Salem](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

305.

100814F

[Geometry](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-25 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

306.

100792L

[Locomotive](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

307.

100792G

[Garden Gathering](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

308.

100792H

[Hashing](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

309.

100792C

[Colder-Hotter](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

310.

100792A

[Anagrams](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

311.

100792D

[Delay Time](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

312.

100792K

[King's Rout](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

313.

100792I

[Illegal or Not?](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-21 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

314.

100803E

[Automotive Navigation](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

315.

100803G

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

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

316.

100803D

[Space Golf](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

317.

100803F

[There is No Alternative](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

318.

100803A

[Bit String Reordering](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

319.

100803C

[Shopping](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

320.

100803B

[Miscalculation](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-19 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

321.

100801G

[Graph](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

322.

100801D

[Distribution in Metagonia](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

323.

100801J

[Journey to the "The World's Start"](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

324.

100801E

[Easy Arithmetic](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

325.

100801H

[Hash Code Hacker](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

326.

100801C

[Concatenation](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

327.

100801A

[Alex Origami Squares](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

328.

100801L

[Lucky Chances](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

329.

100801B

[Black and White](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-15 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

330.

100753D

[Carpets](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-08 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

331.

100753C

[Cake](#) · [Tutorial](#)

Rating: — · first AC: 2015-11-08 · GNU C++11 (first AC) · Tags: —

[VladGavrila's solution](#)

332.

100753A

[A Journey to Greece](#) · [Tutorial](#)

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348.

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349.

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351.

100112E

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352.

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353.

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362.

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363.

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365.

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366.

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368.

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370.

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371.

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372.

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374.

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375.

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376.

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377.

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378.

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379.

100263J

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380.

100263E

[Scientific Battalion](#) · [Tutorial](#)

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381.

100263G

[Expression Evaluation](#) · [Tutorial](#)

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382.

100263C

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383.

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384.

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385.

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386.

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387.

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388.

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