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1900A
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Quality: 64,113 global accepts · Rating: 800 · first AC: 2023-11-26 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation, strings
Alex239's solution

125.
1896A
Jagged Swaps · Tutorial
Quality: 57,356 global accepts · Rating: 800 · first AC: 2023-11-25 · PyPy 3-64 (first AC) · Tags: sortings
Alex239's solution

126.
1901A
Line Trip · Tutorial
Quality: 75,324 global accepts · Rating: 800 · first AC: 2023-11-24 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

127.
1883A
Morning · Tutorial
Quality: 29,258 global accepts · Rating: 800 · first AC: 2023-11-21 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

128.
1898A
Milica and String · Tutorial
Quality: 17,423 global accepts · Rating: 800 · first AC: 2023-11-19 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings
Alex239's solution

129.
1894A
Secret Sport · Tutorial
Quality: 20,433 global accepts · Rating: 800 · first AC: 2023-11-12 · PyPy 3-64 (first AC) · Tags: implementation, strings

Alex239's solution

130.
1873D
1D Eraser · Tutorial
Quality: 43,015 global accepts · Rating: 800 · first AC: 2023-11-11 · PyPy 3-64 (first AC) · Tags: greedy, implementation, two pointers
Alex239's solution

131.
1895B
Points and Minimum Distance · Tutorial
Quality: 21,589 global accepts · Rating: 800 · first AC: 2023-11-03 · PyPy 3-64 (first AC) · Tags: greedy, math, sortings
Alex239's solution

132.
1895A
Treasure Chest · Tutorial
Quality: 25,921 global accepts · Rating: 800 · first AC: 2023-11-03 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

133.
1304A
Two Rabbits · Tutorial
Quality: 26,793 global accepts · Rating: 800 · first AC: 2023-11-01 · C++20 (GCC 11-64) (first AC) · Tags: math
Alex239's solution

134.
1891A
Sorting with Twos · Tutorial
Quality: 20,543 global accepts · Rating: 800 · first AC: 2023-10-30 · PyPy 3-64 (first AC) · Tags: constructive algorithms, sortings
Alex239's solution

135.
1884A
Simple Design · Tutorial
Quality: 19,156 global accepts · Rating: 800 · first AC: 2023-10-22 · PyPy 3-64 (first AC) · Tags: brute force, greedy, math
Alex239's solution

136.
1886A
Sum of Three · Tutorial
Quality: 27,721 global accepts · Rating: 800 · first AC: 2023-10-09 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, math
Alex239's solution

137.
1879A
Rigged! · Tutorial
Quality: 24,520 global accepts · Rating: 800 · first AC: 2023-09-24 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

138.
1484A
Prison Break · Tutorial
Rating: 800 · first AC: 2023-09-22 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

139.
1870A
MEXanized Array · Tutorial
Quality: 20,232 global accepts · Rating: 800 · first AC: 2023-09-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

140.
1608A
Find Array · Tutorial
Quality: 20,263 global accepts · Rating: 800 · first AC: 2023-01-02 · last AC: 2023-09-17 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math

Alex239's solution

141.
1867A
green gold dog, array and permutation · Tutorial
Quality: 21,144 global accepts · Rating: 800 · first AC: 2023-09-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, sortings
Alex239's solution

142.
1872A
Two Vessels · Tutorial
Quality: 43,182 global accepts · Rating: 800 · first AC: 2023-09-08 · PyPy 3-64 (first AC) · Tags: brute force, greedy, math
Alex239's solution

143.
1861A
Prime Deletion · Tutorial
Quality: 25,936 global accepts · Rating: 800 · first AC: 2023-08-31 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

144.
1863A
Channel · Tutorial
Quality: 18,873 global accepts · Rating: 800 · first AC: 2023-08-30 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

145.
1864A
Increasing and Decreasing · Tutorial
Quality: 21,420 global accepts · Rating: 800 · first AC: 2023-08-26 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation, math
Alex239's solution

146.
1858A
Buttons · Tutorial
Quality: 66,352 global accepts · Rating: 800 · first AC: 2023-08-15 · PyPy 3-64 (first AC) · Tags: games, greedy, math
Alex239's solution

147.
1859A
United We Stand · Tutorial
Quality: 54,424 global accepts · Rating: 800 · first AC: 2023-08-12 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math, number theory
Alex239's solution

148.
1615A
Closing The Gap · Tutorial
Quality: 21,579 global accepts · Rating: 800 · first AC: 2023-08-10 · C++20 (GCC 11-64) (first AC) · Tags: greedy, math
Alex239's solution

149.
1840A
Cipher Shifer · Tutorial
Quality: 38,053 global accepts · Rating: 800 · first AC: 2023-08-10 · PyPy 3-64 (first AC) · Tags: implementation, strings, two pointers
Alex239's solution

150.
1853A
Desorting · Tutorial
Quality: 56,067 global accepts · Rating: 800 · first AC: 2023-08-09 · C++20 (GCC 11-64) (first AC) · Tags: brute force, greedy, math
Alex239's solution

151.
1851A
Escalator Conversations · Tutorial
Quality: 31,506 global accepts · Rating: 800 · first AC: 2023-08-09 · C++20 (GCC 11-64) (first AC) · Tags: brute force, constructive algorithms,

math
Alex239's solution

152.
1846A
Rudolph and Cut the Rope · Tutorial
Quality: 34,783 global accepts · Rating: 800 · first AC: 2023-08-08 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

153.
1850A
To My Critics · Tutorial
Quality: 74,214 global accepts · Rating: 800 · first AC: 2023-08-08 · PyPy 3-64 (first AC) · Tags: implementation, sortings
Alex239's solution

154.
1850B
Ten Words of Wisdom · Tutorial
Quality: 50,379 global accepts · Rating: 800 · first AC: 2023-08-05 · PyPy 3-64 (first AC) · Tags: implementation, sortings
Alex239's solution

155.
1850C
Word on the Paper · Tutorial
Quality: 53,545 global accepts · Rating: 800 · first AC: 2023-08-05 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

156.
1516A
Tit for Tat · Tutorial
Quality: 24,655 global accepts · Rating: 800 · first AC: 2023-08-04 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

157.
1200A
Hotelier · Tutorial
Quality: 21,813 global accepts · Rating: 800 · first AC: 2023-08-03 · PyPy 3-64 (first AC) · Tags: brute force, data structures, implementation
Alex239's solution

158.
1281A
Suffix Three · Tutorial
Quality: 18,927 global accepts · Rating: 800 · first AC: 2023-08-02 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

159.
1849A
Morning Sandwich · Tutorial
Quality: 32,115 global accepts · Rating: 800 · first AC: 2023-07-31 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

160.
1574A
Regular Bracket Sequences · Tutorial
Quality: 23,066 global accepts · Rating: 800 · first AC: 2023-07-28 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

161.
1525A
Potion-making · Tutorial
Quality: 27,002 global accepts · Rating: 800 · first AC: 2023-07-27 · PyPy 3-64 (first AC) · Tags: math, number theory
Alex239's solution

162.
1296A
Array with Odd Sum · Tutorial
Quality: 48,346 global accepts · Rating: 800 · first AC: 2023-07-27 · PyPy 3-64 (first AC) · Tags: math

Alex239's solution

163.
1367B
Even Array · Tutorial
Quality: 63,948 global accepts · Rating: 800 · first AC: 2023-07-26 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

164.
1367A
Short Substrings · Tutorial
Quality: 67,709 global accepts · Rating: 800 · first AC: 2023-07-26 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

165.
1328A
Divisibility Problem · Tutorial
Quality: 131,916 global accepts · Rating: 800 · first AC: 2023-07-26 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

166.
1851B
Parity Sort · Tutorial
Quality: 32,456 global accepts · Rating: 800 · first AC: 2023-07-25 · PyPy 3-64 (first AC) · Tags: greedy, sortings, two pointers
Alex239's solution

167.
1409A
Yet Another Two Integers Problem · Tutorial
Quality: 80,430 global accepts · Rating: 800 · first AC: 2023-07-24 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

168.
1417A
Copy-paste · Tutorial
Quality: 18,722 global accepts · Rating: 800 · first AC: 2023-07-23 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

169.
1579A
Casimir's String Solitaire · Tutorial
Quality: 41,999 global accepts · Rating: 800 · first AC: 2023-07-22 · PyPy 3-64 (first AC) · Tags: math, strings
Alex239's solution

170.
1591A
Life of a Flower · Tutorial
Rating: 800 · first AC: 2023-07-22 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

171.
1391B
Fix You · Tutorial
Quality: 29,784 global accepts · Rating: 800 · first AC: 2023-07-12 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation
Alex239's solution

172.
1391A
Suborrays · Tutorial
Quality: 25,063 global accepts · Rating: 800 · first AC: 2023-07-12 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

173.
1844A
Subtraction Game · Tutorial
Quality: 25,954 global accepts · Rating: 800 · first AC: 2023-07-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, games

Alex239's solution

174.
1846B
Rudolph and Tic-Tac-Toe · Tutorial
Quality: 28,917 global accepts · Rating: 800 · first AC: 2023-07-09 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings
Alex239's solution

175.
1847A
The Man who became a God · Tutorial
Quality: 22,905 global accepts · Rating: 800 · first AC: 2023-07-06 · PyPy 3-64 (first AC) · Tags: greedy, sortings
Alex239's solution

176.
1191A
Tokitsukaze and Enhancement · Tutorial
Quality: 18,982 global accepts · Rating: 800 · first AC: 2023-07-05 · PyPy 3-64 (first AC) · Tags: brute force
Alex239's solution

177.
1382A
Common Subsequence · Tutorial
Quality: 27,361 global accepts · Rating: 800 · first AC: 2023-07-04 · PyPy 3-64 (first AC) · Tags: brute force
Alex239's solution

178.
1845A
Forbidden Integer · Tutorial
Quality: 47,362 global accepts · Rating: 800 · first AC: 2023-06-29 · PyPy 3-64 (first AC) · Tags: constructive algorithms, implementation, math, number theory
Alex239's solution

179.
1842A
Tenzing and Tsondu · Tutorial
Quality: 20,797 global accepts · Rating: 800 · first AC: 2023-06-24 · PyPy 3-64 (first AC) · Tags: games, math
Alex239's solution

180.
1807C
Find and Replace · Tutorial
Quality: 34,333 global accepts · Rating: 800 · first AC: 2023-06-22 · C++20 (GCC 11-64) (first AC) · Tags: greedy, implementation, strings
Alex239's solution

181.
1807B
Grab the Candies · Tutorial
Quality: 49,352 global accepts · Rating: 800 · first AC: 2023-06-22 · C++20 (GCC 11-64) (first AC) · Tags: greedy
Alex239's solution

182.
1807A
Plus or Minus · Tutorial
Quality: 84,725 global accepts · Rating: 800 · first AC: 2023-03-29 · last AC: 2023-06-22 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

183.
1843C
Sum in Binary Tree · Tutorial
Quality: 39,499 global accepts · Rating: 800 · first AC: 2023-06-20 · PyPy 3-64 (first AC) · Tags: bitmasks, combinatorics, math, trees
Alex239's solution

184.
1800A
Is It a Cat? · Tutorial
Quality: 36,603 global accepts · Rating: 800 · first AC: 2023-06-19 · PyPy 3-64 (first AC) · Tags: implementation, strings

Alex239's solution

185.
1834A
Unit Array · Tutorial
Quality: 45,661 global accepts · Rating: 800 · first AC: 2023-06-18 · C++20 (GCC 11-64) (first AC) · Tags: greedy, math
Alex239's solution

186.
1841A
Game with Board · Tutorial
Quality: 25,990 global accepts · Rating: 800 · first AC: 2023-06-12 · PyPy 3-64 (first AC) · Tags: constructive algorithms, games
Alex239's solution

187.
1838A
Blackboard List · Tutorial
Quality: 22,689 global accepts · Rating: 800 · first AC: 2023-06-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

188.
1839A
The Good Array · Tutorial
Quality: 18,331 global accepts · Rating: 800 · first AC: 2023-06-03 · PyPy 3-64 (first AC) · Tags: greedy, implementation, math
Alex239's solution

189.
1504A
Déjà Vu · Tutorial
Quality: 22,802 global accepts · Rating: 800 · first AC: 2023-06-03 · PyPy 3-64 (first AC) · Tags: constructive algorithms, strings
Alex239's solution

190.
1833A
Musical Puzzle · Tutorial
Quality: 35,084 global accepts · Rating: 800 · first AC: 2023-05-26 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

191.
1837A
Grasshopper on a Line · Tutorial
Quality: 54,847 global accepts · Rating: 800 · first AC: 2023-05-25 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

192.
1833C
Vlad Building Beautiful Array · Tutorial
Quality: 27,897 global accepts · Rating: 800 · first AC: 2023-05-21 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

193.
1829C
Mr. Perfectly Fine · Tutorial
Quality: 32,459 global accepts · Rating: 800 · first AC: 2023-05-18 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, greedy, implementation
Alex239's solution

194.
1828A
Divisible Array · Tutorial
Quality: 25,343 global accepts · Rating: 800 · first AC: 2023-05-14 · PyPy 3 (first AC) · Tags: constructive algorithms, math
Alex239's solution

195.
47A
Triangular numbers · Tutorial
Quality: 18,172 global accepts · Rating: 800 · first AC: 2023-05-13 · PyPy 3-64 (first AC) · Tags: brute force, math

Alex239's solution

196.
9A
Die Roll · Tutorial
Quality: 69,681 global accepts · Rating: 800 · first AC: 2023-05-13 · PyPy 3-64 (first AC) · Tags: math, probabilities
Alex239's solution

197.
1832A
New Palindrome · Tutorial
Quality: 28,974 global accepts · Rating: 800 · first AC: 2023-05-12 · PyPy 3-64 (first AC) · Tags: strings
Alex239's solution

198.
1829A
Love Story · Tutorial
Quality: 70,702 global accepts · Rating: 800 · first AC: 2023-05-11 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

199.
1829B
Blank Space · Tutorial
Quality: 78,048 global accepts · Rating: 800 · first AC: 2023-05-11 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

200.
1348A
Phoenix and Balance · Tutorial
Quality: 42,852 global accepts · Rating: 800 · first AC: 2023-05-08 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

201.
1825A
LuoTianyi and the Palindrome String · Tutorial
Quality: 20,767 global accepts · Rating: 800 · first AC: 2023-05-08 · PyPy 3-64 (first AC) · Tags: greedy, strings
Alex239's solution

202.
1369A
FashionabLee · Tutorial
Quality: 39,125 global accepts · Rating: 800 · first AC: 2023-05-07 · PyPy 3-64 (first AC) · Tags: geometry, math
Alex239's solution

203.
1455A
Strange Functions · Tutorial
Quality: 27,410 global accepts · Rating: 800 · first AC: 2023-05-07 · PyPy 3 (first AC) · Tags: math, number theory
Alex239's solution

204.
1822C
Bun Lover · Tutorial
Quality: 24,776 global accepts · Rating: 800 · first AC: 2023-04-28 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

205.
1822B
Karina and Array · Tutorial
Quality: 26,606 global accepts · Rating: 800 · first AC: 2023-04-28 · PyPy 3-64 (first AC) · Tags: greedy, math, sortings
Alex239's solution

206.
1822A
TubeTube Feed · Tutorial
Quality: 26,024 global accepts · Rating: 800 · first AC: 2023-04-28 · PyPy 3-64 (first AC) · Tags: brute force, implementation

Alex239's solution

207.
1823A
A-characteristic · Tutorial
Quality: 17,173 global accepts · Rating: 800 · first AC: 2023-04-27 · PyPy 3-64 (first AC) · Tags: combinatorics, constructive algorithms, math
Alex239's solution

208.
1821A
Matching · Tutorial
Quality: 21,188 global accepts · Rating: 800 · first AC: 2023-04-20 · PyPy 3-64 (first AC) · Tags: combinatorics, math
Alex239's solution

209.
1820A
Yura's New Name · Tutorial
Quality: 17,632 global accepts · Rating: 800 · first AC: 2023-04-15 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

210.
1816A
Ian Visits Mary · Tutorial
Quality: 18,864 global accepts · Rating: 800 · first AC: 2023-04-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, geometry, number theory
Alex239's solution

211.
1797A
Li Hua and Maze · Tutorial
Quality: 19,486 global accepts · Rating: 800 · first AC: 2023-04-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, flows, graphs, greedy, implementation
Alex239's solution

212.
1814A
Coins · Tutorial
Quality: 51,460 global accepts · Rating: 800 · first AC: 2023-04-06 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

213.
4A
Watermelon · Tutorial
Quality: 687,953 global accepts · Rating: 800 · first AC: 2023-04-06 · PyPy 3-64 (first AC) · Tags: brute force, math
Alex239's solution

214.
1811A
Insert Digit · Tutorial
Quality: 34,627 global accepts · Rating: 800 · first AC: 2023-04-04 · PyPy 3-64 (first AC) · Tags: greedy, math, strings
Alex239's solution

215.
1805B
The String Has a Target · Tutorial
Quality: 19,974 global accepts · Rating: 800 · first AC: 2023-04-02 · PyPy 3-64 (first AC) · Tags: greedy, strings
Alex239's solution

216.
1805A
We Need the Zero · Tutorial
Quality: 41,947 global accepts · Rating: 800 · first AC: 2023-04-02 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force
Alex239's solution

217.
1810B
Candies · Tutorial

Quality: 18,934 global accepts · Rating: 800 · first AC: 2023-03-31 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math, number theory
Alex239's solution

218.
1810A
Beautiful Sequence · Tutorial
Quality: 21,911 global accepts · Rating: 800 · first AC: 2023-03-31 · PyPy 3-64 (first AC) · Tags: brute force, greedy
Alex239's solution

219.
1798A
Showstopper · Tutorial
Quality: 21,049 global accepts · Rating: 800 · first AC: 2023-03-26 · PyPy 3-64 (first AC) · Tags: greedy, implementation, sortings
Alex239's solution

220.
1634A
Reverse and Concatenate · Tutorial
Quality: 24,653 global accepts · Rating: 800 · first AC: 2023-03-25 · PyPy 3-64 (first AC) · Tags: greedy, strings
Alex239's solution

221.
1358A
Park Lighting · Tutorial
Quality: 43,192 global accepts · Rating: 800 · first AC: 2023-03-25 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

222.
1809A
Garland · Tutorial
Quality: 25,174 global accepts · Rating: 800 · first AC: 2023-03-23 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

223.
1769A
B4?C=0Dò 4Cä@Cä3C
Quality: 2,156 global accepts · Rating: 800 · first AC: 2023-03-20 · PyPy 3-64 (first AC) · Tags: *special, math
Alex239's solution

224.
1806A
Walking Master · Tutorial
Quality: 43,474 global accepts · Rating: 800 · first AC: 2023-03-18 · PyPy 3-64 (first AC) · Tags: geometry, greedy, math
Alex239's solution

225.
1804A
Lame King · Tutorial
Quality: 18,666 global accepts · Rating: 800 · first AC: 2023-03-12 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

226.
1802A
Likes · Tutorial
Quality: 16,690 global accepts · Rating: 800 · first AC: 2023-03-11 · PyPy 3 (first AC) · Tags: greedy, implementation
Alex239's solution

227.
1794A
Prefix and Suffix Array · Tutorial
Quality: 18,824 global accepts · Rating: 800 · first AC: 2023-03-04 · PyPy 3-64 (first AC) · Tags: strings
Alex239's solution

228.
1799A
Recent Actions · Tutorial
Quality: 12,318 global accepts · Rating: 800 · first AC: 2023-03-03 · PyPy 3-64 (first AC) · Tags: data structures, greedy, implementation, math

Alex239's solution

229.
1796A
Typical Interview Problem · Tutorial
Quality: 19,686 global accepts · Rating: 800 · first AC: 2023-02-28 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings
Alex239's solution

230.
1789B
Serval and Inversion Magic · Tutorial
Quality: 17,586 global accepts · Rating: 800 · first AC: 2023-02-25 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings, two pointers
Alex239's solution

231.
1789A
Serval and Mocha's Array · Tutorial
Quality: 32,988 global accepts · Rating: 800 · first AC: 2023-02-25 · PyPy 3-64 (first AC) · Tags: brute force, math, number theory
Alex239's solution

232.
1511A
Review Site · Tutorial
Quality: 28,833 global accepts · Rating: 800 · first AC: 2023-02-18 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

233.
1791C
Prepend and Append · Tutorial
Quality: 74,190 global accepts · Rating: 800 · first AC: 2023-02-17 · PyPy 3-64 (first AC) · Tags: implementation, two pointers
Alex239's solution

234.
1795A
Two Towers · Tutorial
Quality: 24,652 global accepts · Rating: 800 · first AC: 2023-02-16 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings
Alex239's solution

235.
1345A
Puzzle Pieces · Tutorial
Quality: 24,828 global accepts · Rating: 800 · first AC: 2023-02-14 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

236.
1509A
Average Height · Tutorial
Quality: 27,203 global accepts · Rating: 800 · first AC: 2023-02-13 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

237.
1793A
Yet Another Promotion · Tutorial
Quality: 18,825 global accepts · Rating: 800 · first AC: 2023-02-12 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

238.
1791B
Following Directions · Tutorial
Quality: 52,664 global accepts · Rating: 800 · first AC: 2023-02-11 · PyPy 3-64 (first AC) · Tags: geometry, implementation
Alex239's solution

239.
1788A
One and Two · Tutorial
Quality: 53,017 global accepts · Rating: 800 · first AC: 2023-02-09 · PyPy 3-64 (first AC) · Tags: brute force, implementation, math

Alex239's solution

240.
1791A
Codeforces Checking · Tutorial
Quality: 80,626 global accepts · Rating: 800 · first AC: 2023-02-08 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

241.
1786A2
Alternating Deck (hard version) · Tutorial
Quality: 12,219 global accepts · Rating: 800 · first AC: 2023-02-05 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

242.
1786A1
Non-alternating Deck (easy version) · Tutorial
Quality: 14,820 global accepts · Rating: 800 · first AC: 2023-02-05 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

243.
1778A
Flip Flop Sum · Tutorial
Quality: 25,752 global accepts · Rating: 800 · first AC: 2023-02-01 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

244.
1787A
Exponential Equation · Tutorial
Quality: 20,384 global accepts · Rating: 800 · first AC: 2023-01-30 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

245.
1790B
Taisia and Dice · Tutorial
Quality: 28,997 global accepts · Rating: 800 · first AC: 2023-01-28 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

246.
1790A
Polycarp and the Day of Pi · Tutorial
Quality: 41,050 global accepts · Rating: 800 · first AC: 2023-01-27 · PyPy 3-64 (first AC) · Tags: implementation, math, strings
Alex239's solution

247.
1780A
Hayato and School · Tutorial
Quality: 22,703 global accepts · Rating: 800 · first AC: 2023-01-25 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

248.
1792A
GamingForces · Tutorial
Quality: 30,976 global accepts · Rating: 800 · first AC: 2023-01-24 · PyPy 3-64 (first AC) · Tags: greedy, sortings
Alex239's solution

249.
1775A1
Gardener and the Capybaras (easy version) · Tutorial
Quality: 20,415 global accepts · Rating: 800 · first AC: 2023-01-22 · C++20 (GCC 11-64) (first AC) · Tags: brute force, constructive algorithms, implementation
Alex239's solution

250.
1777A
Everybody Likes Good Arrays! · Tutorial
Quality: 44,020 global accepts · Rating: 800 · first AC: 2023-01-21 · PyPy 3-64 (first AC) · Tags: greedy, math

Alex239's solution

251.
1512A
Spy Detected! · Tutorial
Quality: 80,107 global accepts · Rating: 800 · first AC: 2023-01-20 · PyPy 3-64 (first AC) · Tags: brute force, implementation
Alex239's solution

252.
1782A
Parallel Projection · Tutorial
Rating: 800 · first AC: 2023-01-15 · PyPy 3-64 (first AC) · Tags: geometry, greedy, math
Alex239's solution

253.
1697A
Parkway Walk · Tutorial
Quality: 26,741 global accepts · Rating: 800 · first AC: 2023-01-12 · C++20 (GCC 11-64) (first AC) · Tags: greedy, implementation
Alex239's solution

254.
1728B
Best Permutation · Tutorial
Quality: 20,672 global accepts · Rating: 800 · first AC: 2023-01-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

255.
1783A
Make it Beautiful · Tutorial
Quality: 48,736 global accepts · Rating: 800 · first AC: 2023-01-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math, sortings
Alex239's solution

256.
1768A
Greatest Convex · Tutorial
Quality: 31,066 global accepts · Rating: 800 · first AC: 2023-01-05 · PyPy 3-64 (first AC) · Tags: greedy, math, number theory
Alex239's solution

257.
1761A
Two Permutations · Tutorial
Quality: 36,618 global accepts · Rating: 800 · first AC: 2022-11-20 · last AC: 2023-01-05 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms
Alex239's solution

258.
1779A
Hall of Fame · Tutorial
Quality: 24,060 global accepts · Rating: 800 · first AC: 2023-01-03 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, strings
Alex239's solution

259.
1560C
Infinity Table · Tutorial
Quality: 27,996 global accepts · Rating: 800 · first AC: 2023-01-02 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

260.
1560B
Who's Opposite? · Tutorial
Quality: 38,803 global accepts · Rating: 800 · first AC: 2023-01-02 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

261.
1560A
Dislike of Threes · Tutorial
Quality: 73,515 global accepts · Rating: 800 · first AC: 2023-01-02 · PyPy 3-64 (first AC) · Tags: implementation

Alex239's solution

262.
1614A
Divan and a Store · Tutorial
Quality: 24,592 global accepts · Rating: 800 · first AC: 2023-01-02 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, greedy
Alex239's solution

263.
1669B
Triple · Tutorial
Quality: 55,550 global accepts · Rating: 800 · first AC: 2022-12-29 · PyPy 3 (first AC) · Tags: implementation, sortings
Alex239's solution

264.
1731A
Joey Takes Money · Tutorial
Quality: 23,669 global accepts · Rating: 800 · first AC: 2022-12-27 · PyPy 3 (first AC) · Tags: greedy, math
Alex239's solution

265.
1619A
Square String? · Tutorial
Quality: 62,825 global accepts · Rating: 800 · first AC: 2022-12-20 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

266.
1566B
MIN-MEX Cut · Tutorial
Quality: 21,212 global accepts · Rating: 800 · first AC: 2022-12-20 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, dp, greedy
Alex239's solution

267.
1763A
Absolute Maximization · Tutorial
Quality: 17,000 global accepts · Rating: 800 · first AC: 2022-12-19 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, greedy, math
Alex239's solution

268.
1772B
Matrix Rotation · Tutorial
Quality: 33,101 global accepts · Rating: 800 · first AC: 2022-12-18 · PyPy 3-64 (first AC) · Tags: brute force, implementation
Alex239's solution

269.
1772A
A+B? · Tutorial
Quality: 60,436 global accepts · Rating: 800 · first AC: 2022-12-18 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

270.
1774A
Add Plus Minus Sign · Tutorial
Quality: 23,531 global accepts · Rating: 800 · first AC: 2022-12-17 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

271.
1767B
Block Towers · Tutorial
Quality: 21,935 global accepts · Rating: 800 · first AC: 2022-12-16 · PyPy 3-64 (first AC) · Tags: data structures, greedy, sortings
Alex239's solution

272.
1767A
Cut the Triangle · Tutorial
Quality: 21,558 global accepts · Rating: 800 · first AC: 2022-12-16 · PyPy 3-64 (first AC) · Tags: implementation

Alex239's solution

273.
1758A
SSeeeeiinngg DDoouubbllee · Tutorial
Quality: 27,048 global accepts · Rating: 800 · first AC: 2022-12-16 · PyPy 3-64 (first AC) · Tags: constructive algorithms, strings
Alex239's solution

274.
1762A
Divide and Conquer · Tutorial
Quality: 20,589 global accepts · Rating: 800 · first AC: 2022-12-15 · PyPy 3-64 (first AC) · Tags: greedy, math, number theory
Alex239's solution

275.
1766A
Extremely Round · Tutorial
Quality: 46,033 global accepts · Rating: 800 · first AC: 2022-12-12 · PyPy 3-64 (first AC) · Tags: brute force, implementation
Alex239's solution

276.
1593A
Elections · Tutorial
Quality: 41,546 global accepts · Rating: 800 · first AC: 2022-12-08 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

277.
1722C
Word Game · Tutorial
Quality: 36,178 global accepts · Rating: 800 · first AC: 2022-12-07 · C++20 (GCC 11-64) (first AC) · Tags: data structures, implementation
Alex239's solution

278.
1668A
Direction Change · Tutorial
Quality: 16,784 global accepts · Rating: 800 · first AC: 2022-12-06 · C++20 (GCC 11-64) (first AC) · Tags: implementation, math
Alex239's solution

279.
1719B
Mathematical Circus · Tutorial
Quality: 19,168 global accepts · Rating: 800 · first AC: 2022-12-06 · C++20 (GCC 11-64) (first AC) · Tags: constructive algorithms, math
Alex239's solution

280.
1527A
And Then There Were K · Tutorial
Quality: 41,906 global accepts · Rating: 800 · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: bitmasks
Alex239's solution

281.
1626A
Equidistant Letters · Tutorial
Quality: 30,877 global accepts · Rating: 800 · first AC: 2022-11-27 · PyPy 3-64 (first AC) · Tags: constructive algorithms, sortings
Alex239's solution

282.
1631A
Min Max Swap · Tutorial
Quality: 31,305 global accepts · Rating: 800 · first AC: 2022-11-27 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

283.
1728A
Colored Balls: Revisited · Tutorial
Quality: 25,452 global accepts · Rating: 800 · first AC: 2022-11-27 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation, sortings

Alex239's solution

284.
1657B
XY Sequence · Tutorial
Quality: 23,609 global accepts · Rating: 800 · first AC: 2022-11-27 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

285.
1657A
Integer Moves · Tutorial
Quality: 24,901 global accepts · Rating: 800 · first AC: 2022-11-27 · PyPy 3-64 (first AC) · Tags: brute force, math
Alex239's solution

286.
1765B
Broken Keyboard · Tutorial
Quality: 9,878 global accepts · Rating: 800 · first AC: 2022-11-27 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

287.
1760C
Advantage · Tutorial
Quality: 43,823 global accepts · Rating: 800 · first AC: 2022-11-27 · C++20 (GCC 11-64) (first AC) · Tags: data structures, implementation, sortings
Alex239's solution

288.
1537A
Arithmetic Array · Tutorial
Quality: 40,982 global accepts · Rating: 800 · first AC: 2022-11-26 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

289.
1678A
Tokitsukaze and All Zero Sequence · Tutorial
Quality: 19,174 global accepts · Rating: 800 · first AC: 2022-11-26 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

290.
1764A
Doremy's Paint · Tutorial
Quality: 17,455 global accepts · Rating: 800 · first AC: 2022-11-26 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

291.
1760B
Atilla's Favorite Problem · Tutorial
Quality: 53,343 global accepts · Rating: 800 · first AC: 2022-11-22 · PyPy 3-64 (first AC) · Tags: greedy, implementation, strings
Alex239's solution

292.
1760A
Medium Number · Tutorial
Quality: 79,944 global accepts · Rating: 800 · first AC: 2022-11-21 · PyPy 3-64 (first AC) · Tags: implementation, sortings
Alex239's solution

293.
1712B
Woeful Permutation · Tutorial
Quality: 22,399 global accepts · Rating: 800 · first AC: 2022-11-19 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, number theory
Alex239's solution

294.
1759B
Lost Permutation · Tutorial
Quality: 23,637 global accepts · Rating: 800 · first AC: 2022-11-18 · PyPy 3-64 (first AC) · Tags: math

Alex239's solution

295.
1759A
Yes-Yes? · Tutorial
Quality: 32,665 global accepts · Rating: 800 · first AC: 2022-11-18 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

296.
1750B
Maximum Substring · Tutorial
Quality: 16,816 global accepts · Rating: 800 · first AC: 2022-11-16 · C++20 (GCC 11-64) (first AC) · Tags: brute force, greedy, implementation
Alex239's solution

297.
1725A
Accumulation of Dominoes · Tutorial
Quality: 10,135 global accepts · Rating: 800 · first AC: 2022-11-15 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

298.
1748A
The Ultimate Square · Tutorial
Quality: 25,314 global accepts · Rating: 800 · first AC: 2022-11-15 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

299.
1674B
Dictionary · Tutorial
Quality: 29,410 global accepts · Rating: 800 · first AC: 2022-11-13 · PyPy 3-64 (first AC) · Tags: combinatorics, math
Alex239's solution

300.
1740B
Jumbo Extra Cheese 2 · Tutorial
Quality: 14,352 global accepts · Rating: 800 · first AC: 2022-11-12 · C++17 (GCC 9-64) (first AC) · Tags: geometry, greedy, sortings
Alex239's solution

301.
1714C
Minimum Varied Number · Tutorial
Quality: 33,426 global accepts · Rating: 800 · first AC: 2022-11-11 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

302.
1750A
Indirect Sort · Tutorial
Quality: 17,830 global accepts · Rating: 800 · first AC: 2022-11-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, implementation, math
Alex239's solution

303.
1621A
Stable Arrangement of Rooks · Tutorial
Quality: 24,767 global accepts · Rating: 800 · first AC: 2022-11-06 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

304.
1669A
Division? · Tutorial
Quality: 88,553 global accepts · Rating: 800 · first AC: 2022-11-06 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

305.
1498A
GCD Sum · Tutorial
Quality: 24,713 global accepts · Rating: 800 · first AC: 2022-11-06 · PyPy 3-64 (first AC) · Tags: brute force, math

Alex239's solution

306.
1747A
Two Groups · Tutorial
Quality: 26,484 global accepts · Rating: 800 · first AC: 2022-11-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

307.
1740A
Factorise N+M · Tutorial
Quality: 23,159 global accepts · Rating: 800 · first AC: 2022-10-30 · PyPy 3-64 (first AC) · Tags: constructive algorithms, number theory
Alex239's solution

308.
1754B
Kevin and Permutation · Tutorial
Quality: 19,713 global accepts · Rating: 800 · first AC: 2022-10-25 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

309.
1754A
Technical Support · Tutorial
Quality: 24,869 global accepts · Rating: 800 · first AC: 2022-10-25 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

310.
1744A
Number Replacement · Tutorial
Quality: 28,778 global accepts · Rating: 800 · first AC: 2022-10-20 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

311.
1749A
Cowardly Rooks · Tutorial
Quality: 23,304 global accepts · Rating: 800 · first AC: 2022-10-20 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

312.
1746B
Rebellion · Tutorial
Quality: 18,637 global accepts · Rating: 800 · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, two pointers
Alex239's solution

313.
1368A
C+= · Tutorial
Quality: 46,258 global accepts · Rating: 800 · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation, math
Alex239's solution

314.
1743B
Permutation Value · Tutorial
Quality: 23,194 global accepts · Rating: 800 · first AC: 2022-10-17 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

315.
1743A
Password · Tutorial
Quality: 29,541 global accepts · Rating: 800 · first AC: 2022-10-17 · PyPy 3-64 (first AC) · Tags: brute force, combinatorics, implementation, math
Alex239's solution

316.
1744B
Even-Odd Increments · Tutorial
Quality: 24,898 global accepts · Rating: 800 · first AC: 2022-10-16 · PyPy 3-64 (first AC) · Tags: implementation, math

Alex239's solution

317.
1746A
Maxmina · Tutorial
Quality: 21,066 global accepts · Rating: 800 · first AC: 2022-10-15 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

318.
1742B
Increasing · Tutorial
Quality: 61,104 global accepts · Rating: 800 · first AC: 2022-10-13 · PyPy 3-64 (first AC) · Tags: greedy, implementation, sortings
Alex239's solution

319.
1742A
Sum · Tutorial
Quality: 104,315 global accepts · Rating: 800 · first AC: 2022-10-13 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

320.
1661A
Array Balancing · Tutorial
Quality: 19,370 global accepts · Rating: 800 · first AC: 2022-10-12 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

321.
1650A
Deletions of Two Adjacent Letters · Tutorial
Quality: 37,309 global accepts · Rating: 800 · first AC: 2022-07-27 · last AC: 2022-10-11 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

322.
1741B
Funny Permutation · Tutorial
Quality: 26,762 global accepts · Rating: 800 · first AC: 2022-10-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

323.
1741A
Compare T-Shirt Sizes · Tutorial
Quality: 33,803 global accepts · Rating: 800 · first AC: 2022-10-11 · PyPy 3-64 (first AC) · Tags: implementation, strings
Alex239's solution

324.
1736A
Make A Equal to B · Tutorial
Quality: 24,154 global accepts · Rating: 800 · first AC: 2022-10-10 · PyPy 3-64 (first AC) · Tags: brute force, greedy, sortings
Alex239's solution

325.
1673A
Subtle Substring Subtraction · Tutorial
Quality: 19,141 global accepts · Rating: 800 · first AC: 2022-10-09 · PyPy 3-64 (first AC) · Tags: games, greedy, strings
Alex239's solution

326.
1735A
Working Week · Tutorial
Quality: 21,056 global accepts · Rating: 800 · first AC: 2022-10-02 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

327.
1738A
Glory Addicts · Tutorial
Quality: 14,193 global accepts · Rating: 800 · first AC: 2022-09-30 · PyPy 3-64 (first AC) · Tags: greedy, implementation, sortings

Alex239's solution

328.
1739A
Immobile Knight · Tutorial
Quality: 23,771 global accepts · Rating: 800 · first AC: 2022-09-29 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

329.
1733A
Consecutive Sum · Tutorial
Quality: 21,856 global accepts · Rating: 800 · first AC: 2022-09-28 · C++17 (GCC 9-64) (first AC) · Tags: greedy, sortings
Alex239's solution

330.
1734B
Bright, Nice, Brilliant · Tutorial
Quality: 16,404 global accepts · Rating: 800 · first AC: 2022-09-27 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

331.
1734A
Select Three Sticks · Tutorial
Quality: 22,407 global accepts · Rating: 800 · first AC: 2022-09-27 · C++20 (GCC 11-64) (first AC) · Tags: brute force, greedy, sortings
Alex239's solution

332.
1625A
Ancient Civilization · Tutorial
Quality: 18,286 global accepts · Rating: 800 · first AC: 2022-09-27 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, greedy, math
Alex239's solution

333.
1730A
Planets · Tutorial
Quality: 24,815 global accepts · Rating: 800 · first AC: 2022-09-25 · PyPy 3-64 (first AC) · Tags: data structures, greedy, sortings
Alex239's solution

334.
34A
Reconnaissance 2 · Tutorial
Quality: 34,688 global accepts · Rating: 800 · first AC: 2022-09-20 · C++20 (GCC 11-64) (first AC) · Tags: implementation
Alex239's solution

335.
1729B
Decode String · Tutorial
Quality: 32,476 global accepts · Rating: 800 · first AC: 2022-09-19 · C++20 (GCC 11-64) (first AC) · Tags: greedy, strings
Alex239's solution

336.
1711A
Perfect Permutation · Tutorial
Quality: 26,502 global accepts · Rating: 800 · first AC: 2022-09-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

337.
1729A
Two Elevators · Tutorial
Quality: 45,900 global accepts · Rating: 800 · first AC: 2022-09-15 · C++17 (GCC 7-32) (first AC) · Tags: math
Alex239's solution

338.
110A
Nearly Lucky Number · Tutorial
Quality: 199,519 global accepts · Rating: 800 · first AC: 2022-09-13 · PyPy 3-64 (first AC) · Tags: implementation

Alex239's solution

339.
546A
Soldier and Bananas · Tutorial
Quality: 235,235 global accepts · Rating: 800 · first AC: 2022-09-12 · PyPy 3-64 (first AC) · Tags: brute force, implementation, math
Alex239's solution

340.
791A
Bear and Big Brother · Tutorial
Quality: 257,248 global accepts · Rating: 800 · first AC: 2022-09-12 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

341.
263A
Beautiful Matrix · Tutorial
Quality: 318,042 global accepts · Rating: 800 · first AC: 2022-09-11 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

342.
282A
Bit++ · Tutorial
Quality: 358,332 global accepts · Rating: 800 · first AC: 2022-09-11 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

343.
617A
Elephant · Tutorial
Quality: 249,165 global accepts · Rating: 800 · first AC: 2022-09-09 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

344.
1647A
Madoka and Math Dad · Tutorial
Quality: 23,492 global accepts · Rating: 800 · first AC: 2022-09-08 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

345.
1646A
Square Counting · Tutorial
Quality: 25,390 global accepts · Rating: 800 · first AC: 2022-09-08 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

346.
1644A
Doors and Keys · Tutorial
Quality: 28,640 global accepts · Rating: 800 · first AC: 2022-09-07 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

347.
1637A
Sorting Parts · Tutorial
Quality: 24,135 global accepts · Rating: 800 · first AC: 2022-09-06 · PyPy 3-64 (first AC) · Tags: brute force, sortings
Alex239's solution

348.
1635A
Min Or Sum · Tutorial
Quality: 25,899 global accepts · Rating: 800 · first AC: 2022-09-06 · PyPy 3-64 (first AC) · Tags: bitmasks, greedy
Alex239's solution

349.
1399A
Remove Smallest · Tutorial
Quality: 80,606 global accepts · Rating: 800 · first AC: 2022-09-04 · PyPy 3-64 (first AC) · Tags: greedy, sortings

Alex239's solution

350.
1300A
Non-zero · Tutorial
Quality: 21,666 global accepts · Rating: 800 · first AC: 2022-09-04 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

351.
1717A
Madoka and Strange Thoughts · Tutorial
Quality: 20,957 global accepts · Rating: 800 · first AC: 2022-09-02 · PyPy 3-64 (first AC) · Tags: math, number theory
Alex239's solution

352.
1624A
Plus One on the Subset · Tutorial
Quality: 60,282 global accepts · Rating: 800 · first AC: 2022-09-01 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

353.
1722B
Colourblindness · Tutorial
Quality: 56,459 global accepts · Rating: 800 · first AC: 2022-08-30 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

354.
1722A
Spell Check · Tutorial
Quality: 65,635 global accepts · Rating: 800 · first AC: 2022-08-30 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

355.
1632A
ABC · Tutorial
Quality: 31,067 global accepts · Rating: 800 · first AC: 2022-08-29 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

356.
1633A
Div. 7 · Tutorial
Quality: 36,022 global accepts · Rating: 800 · first AC: 2022-08-29 · PyPy 3-64 (first AC) · Tags: brute force
Alex239's solution

357.
1720B
Interesting Sum · Tutorial
Quality: 22,415 global accepts · Rating: 800 · first AC: 2022-08-27 · PyPy 3-64 (first AC) · Tags: brute force, data structures, greedy, math, sortings
Alex239's solution

358.
1721A
Image · Tutorial
Quality: 28,312 global accepts · Rating: 800 · first AC: 2022-08-27 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

359.
1714B
Remove Prefix · Tutorial
Quality: 33,779 global accepts · Rating: 800 · first AC: 2022-08-26 · PyPy 3-64 (first AC) · Tags: data structures, greedy, implementation
Alex239's solution

360.
1567A
Domino Disaster · Tutorial
Quality: 31,718 global accepts · Rating: 800 · first AC: 2022-08-24 · PyPy 3-64 (first AC) · Tags: implementation, strings

Alex239's solution

361.
1672B
I love AAAB · Tutorial
Quality: 16,468 global accepts · Rating: 800 · first AC: 2022-08-23 · PyPy 3-64 (first AC) · Tags: constructive algorithms, implementation
Alex239's solution

362.
1604A
Era · Tutorial
Quality: 22,638 global accepts · Rating: 800 · first AC: 2022-08-23 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

363.
1713A
Traveling Salesman Problem · Tutorial
Quality: 22,813 global accepts · Rating: 800 · first AC: 2022-08-23 · PyPy 3 (first AC) · Tags: geometry, greedy, implementation
Alex239's solution

364.
1712A
Wonderful Permutation · Tutorial
Quality: 25,057 global accepts · Rating: 800 · first AC: 2022-08-22 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

365.
1719A
Chip Game · Tutorial
Quality: 26,822 global accepts · Rating: 800 · first AC: 2022-08-21 · PyPy 3-64 (first AC) · Tags: games, math
Alex239's solution

366.
1715A
Crossmarket · Tutorial
Quality: 24,376 global accepts · Rating: 800 · first AC: 2022-08-20 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

367.
1716B
Permutation Chain · Tutorial
Quality: 21,953 global accepts · Rating: 800 · first AC: 2022-08-20 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

368.
1716A
2-3 Moves · Tutorial
Quality: 35,846 global accepts · Rating: 800 · first AC: 2022-08-20 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

369.
1704A
Two 0-1 Sequences · Tutorial
Quality: 16,651 global accepts · Rating: 800 · first AC: 2022-07-31 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

370.
1649A
Game · Tutorial
Quality: 16,049 global accepts · Rating: 800 · first AC: 2022-07-27 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

371.
1651A
Playoff · Tutorial
Quality: 26,662 global accepts · Rating: 800 · first AC: 2022-07-27 · PyPy 3-64 (first AC) · Tags: implementation

Alex239's solution

372.
1709A
Three Doors · Tutorial
Quality: 31,596 global accepts · Rating: 800 · first AC: 2022-07-21 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation, math
Alex239's solution

373.
1706A
Another String Minimization Problem · Tutorial
Quality: 24,255 global accepts · Rating: 800 · first AC: 2022-07-18 · PyPy 3-64 (first AC) · Tags: 2-sat, constructive algorithms, greedy, string suffix structures, strings
Alex239's solution

374.
1708A
Difference Operations · Tutorial
Quality: 22,574 global accepts · Rating: 800 · first AC: 2022-07-16 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

375.
1698B
Rising Sand · Tutorial
Quality: 21,466 global accepts · Rating: 800 · first AC: 2022-06-28 · last AC: 2022-07-15 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation
Alex239's solution

376.
1705A
Mark the Photographer · Tutorial
Quality: 26,583 global accepts · Rating: 800 · first AC: 2022-07-15 · PyPy 3-64 (first AC) · Tags: greedy, sortings
Alex239's solution

377.
1703C
Cypher · Tutorial
Quality: 40,841 global accepts · Rating: 800 · first AC: 2022-07-12 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings
Alex239's solution

378.
1703B
ICPC Balloons · Tutorial
Quality: 66,182 global accepts · Rating: 800 · first AC: 2022-07-12 · PyPy 3-64 (first AC) · Tags: data structures, implementation
Alex239's solution

379.
1703A
YES or YES? · Tutorial
Quality: 97,249 global accepts · Rating: 800 · first AC: 2022-07-12 · PyPy 3-64 (first AC) · Tags: brute force, implementation, strings
Alex239's solution

380.
1702B
Polycarp Writes a String from Memory · Tutorial
Quality: 29,306 global accepts · Rating: 800 · first AC: 2022-07-10 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

381.
1702A
Round Down the Price · Tutorial
Quality: 38,180 global accepts · Rating: 800 · first AC: 2022-07-10 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

382.
1701B
Permutation · Tutorial

Quality: 20,810 global accepts · Rating: 800 · first AC: 2022-07-08 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

383.
1701A
Grass Field · Tutorial
Quality: 27,542 global accepts · Rating: 800 · first AC: 2022-07-08 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

384.
1699A
The Third Three Number Problem · Tutorial
Quality: 24,780 global accepts · Rating: 800 · first AC: 2022-07-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

385.
1698A
XOR Mixup · Tutorial
Quality: 32,880 global accepts · Rating: 800 · first AC: 2022-06-28 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force
Alex239's solution

386.
1696A
NIT orz! · Tutorial
Quality: 20,260 global accepts · Rating: 800 · first AC: 2022-06-25 · PyPy 3-64 (first AC) · Tags: bitmasks, greedy
Alex239's solution

387.
1672A
Log Chopping · Tutorial
Quality: 16,818 global accepts · Rating: 800 · first AC: 2022-06-24 · PyPy 3-64 (first AC) · Tags: games, implementation, math
Alex239's solution

388.
1700A
Optimal Path · Tutorial
Quality: 23,680 global accepts · Rating: 800 · first AC: 2022-06-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

389.
1695A
Subrectangle Guess · Tutorial
Quality: 16,798 global accepts · Rating: 800 · first AC: 2022-06-18 · PyPy 3-64 (first AC) · Tags: games
Alex239's solution

390.
1694A
Creep · Tutorial
Quality: 23,519 global accepts · Rating: 800 · first AC: 2022-06-16 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

391.
1692C
Where's the Bishop? · Tutorial
Quality: 38,918 global accepts · Rating: 800 · first AC: 2022-06-14 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

392.
1692B
All Distinct · Tutorial
Quality: 39,438 global accepts · Rating: 800 · first AC: 2022-06-14 · PyPy 3-64 (first AC) · Tags: greedy, sortings
Alex239's solution

393.
1692A
Marathon · Tutorial
Quality: 85,752 global accepts · Rating: 800 · first AC: 2022-06-14 · PyPy 3-64 (first AC) · Tags: implementation

Alex239's solution

394.
1689A
Lex String · Tutorial
Quality: 17,728 global accepts · Rating: 800 · first AC: 2022-06-10 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation, sortings, two pointers
Alex239's solution

395.
1553A
Digits Sum · Tutorial
Quality: 34,267 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: math, number theory
Alex239's solution

396.
1619B
Squares and Cubes · Tutorial
Quality: 32,947 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

397.
50A
Domino piling · Tutorial
Quality: 318,751 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

398.
158A
Next Round · Tutorial
Quality: 320,509 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: *special, implementation
Alex239's solution

399.
1611A
Make Even · Tutorial
Quality: 33,415 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

400.
1651B
Prove Him Wrong · Tutorial
Quality: 20,480 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

401.
1665A
GCD vs LCM · Tutorial
Quality: 26,207 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

402.
1674A
Number Transformation · Tutorial
Quality: 27,971 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

403.
1312A
Two Regular Polygons · Tutorial
Quality: 27,543 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: geometry, greedy, math, number theory
Alex239's solution

404.
1398A
Bad Triangle · Tutorial
Quality: 28,790 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: geometry, math

Alex239's solution

405.
1622A
Construct a Rectangle · Tutorial
Quality: 32,035 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: geometry, math
Alex239's solution

406.
1526A
Mean Inequality · Tutorial
Quality: 25,018 global accepts · Rating: 800 · first AC: 2022-06-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, sortings
Alex239's solution

407.
1535A
Fair Playoff · Tutorial
Quality: 57,158 global accepts · Rating: 800 · first AC: 2022-06-07 · PyPy 3 (first AC) · Tags: brute force, implementation
Alex239's solution

408.
1690C
Restoring the Duration of Tasks · Tutorial
Quality: 28,093 global accepts · Rating: 800 · first AC: 2022-06-07 · PyPy 3 (first AC) · Tags: data structures, greedy, implementation
Alex239's solution

409.
1690B
Array Decrements · Tutorial
Quality: 26,934 global accepts · Rating: 800 · first AC: 2022-06-07 · PyPy 3 (first AC) · Tags: greedy, implementation
Alex239's solution

410.
1690A
Print a Pedestal (Codeforces logo?) · Tutorial
Quality: 35,633 global accepts · Rating: 800 · first AC: 2022-06-07 · PyPy 3 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

411.
1392B
Omkar and Infinity Clock · Tutorial
Quality: 18,891 global accepts · Rating: 800 · first AC: 2022-06-06 · PyPy 3 (first AC) · Tags: implementation, math
Alex239's solution

412.
1392A
Omkar and Password · Tutorial
Quality: 21,745 global accepts · Rating: 800 · first AC: 2022-06-06 · PyPy 3 (first AC) · Tags: greedy, math
Alex239's solution

413.
1688B
Patchouli's Magical Talisman · Tutorial
Quality: 19,007 global accepts · Rating: 800 · first AC: 2022-06-03 · PyPy 3 (first AC) · Tags: bitmasks, constructive algorithms, greedy, sortings
Alex239's solution

414.
1688A
Cirno's Perfect Bitmasks Classroom · Tutorial
Quality: 23,492 global accepts · Rating: 800 · first AC: 2022-06-03 · PyPy 3 (first AC) · Tags: bitmasks, brute force
Alex239's solution

415.
1691A
Beat The Odds · Tutorial
Quality: 32,209 global accepts · Rating: 800 · first AC: 2022-05-31 · Python 3 (first AC) · Tags: brute force, greedy, math

Alex239's solution

416.
1686B
Odd Subarrays · Tutorial
Quality: 19,344 global accepts · Rating: 800 · first AC: 2022-05-25 · PyPy 3 (first AC) · Tags: dp, greedy
Alex239's solution

417.
1686A
Everything Everywhere All But One · Tutorial
Quality: 21,243 global accepts · Rating: 800 · first AC: 2022-05-25 · PyPy 3 (first AC) · Tags: greedy
Alex239's solution

418.
1681B
Card Trick · Tutorial
Quality: 21,038 global accepts · Rating: 800 · first AC: 2022-05-23 · PyPy 3 (first AC) · Tags: implementation, math
Alex239's solution

419.
1681A
Game with Cards · Tutorial
Quality: 21,686 global accepts · Rating: 800 · first AC: 2022-05-23 · PyPy 3 (first AC) · Tags: games, greedy
Alex239's solution

420.
1682A
Palindromic Indices · Tutorial
Quality: 19,966 global accepts · Rating: 800 · first AC: 2022-05-22 · PyPy 3 (first AC) · Tags: greedy, strings
Alex239's solution

421.
1675A
Food for Animals · Tutorial
Quality: 36,809 global accepts · Rating: 800 · first AC: 2022-05-20 · PyPy 3 (first AC) · Tags: greedy, math
Alex239's solution

422.
1684B
Z mod X = C · Tutorial
Quality: 21,845 global accepts · Rating: 800 · first AC: 2022-05-19 · last AC: 2022-05-19 · PyPy 3 (first AC) · Tags: constructive algorithms, math
Alex239's solution

423.
1684A
Digit Minimization · Tutorial
Quality: 24,937 global accepts · Rating: 800 · first AC: 2022-05-19 · PyPy 3 (first AC) · Tags: constructive algorithms, games, math, strings
Alex239's solution

424.
1676C
Most Similar Words · Tutorial
Quality: 34,639 global accepts · Rating: 800 · first AC: 2022-05-15 · PyPy 3 (first AC) · Tags: brute force, greedy, implementation, math, strings
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425.
1676B
Equal Candies · Tutorial
Quality: 60,649 global accepts · Rating: 800 · first AC: 2022-05-15 · PyPy 3 (first AC) · Tags: greedy, math, sortings
Alex239's solution

426.
1676A
Lucky? · Tutorial
Quality: 87,430 global accepts · Rating: 800 · first AC: 2022-05-15 · PyPy 3 (first AC) · Tags: implementation

Alex239's solution

427.
1680B
Robots · Tutorial
Quality: 19,085 global accepts · Rating: 800 · first AC: 2022-05-13 · PyPy 3 (first AC) · Tags: implementation
Alex239's solution

428.
1680A
Minimums and Maximums · Tutorial
Quality: 22,352 global accepts · Rating: 800 · first AC: 2022-05-13 · PyPy 3 (first AC) · Tags: brute force, math
Alex239's solution

429.
1556A
A Variety of Operations · Tutorial
Quality: 18,543 global accepts · Rating: 800 · first AC: 2021-08-29 · Python 3 (first AC) · Tags: math
Alex239's solution

430.
1562A
The Miracle and the Sleeper · Tutorial
Quality: 26,366 global accepts · Rating: 800 · first AC: 2021-08-26 · Python 3 (first AC) · Tags: greedy, math
Alex239's solution

431.
1499A
Domino on Windowsill · Tutorial
Quality: 21,969 global accepts · Rating: 800 · first AC: 2021-03-18 · PyPy 3 (first AC) · Tags: combinatorics, constructive algorithms, math
Alex239's solution

432.
1492A
Three swimmers · Tutorial
Quality: 23,381 global accepts · Rating: 800 · first AC: 2021-02-23 · PyPy 3 (first AC) · Tags: math
Alex239's solution

433.
1490A
Dense Array · Tutorial
Quality: 32,974 global accepts · Rating: 800 · first AC: 2021-02-16 · PyPy 3 (first AC) · Tags: greedy, math
Alex239's solution

434.
1487A
Arena · Tutorial
Quality: 27,530 global accepts · Rating: 800 · first AC: 2021-02-15 · PyPy 3 (first AC) · Tags: implementation, sortings
Alex239's solution

435.
1462A
Favorite Sequence · Tutorial
Quality: 48,969 global accepts · Rating: 800 · first AC: 2020-12-15 · PyPy 3 (first AC) · Tags: implementation, two pointers
Alex239's solution

436.
1433B
Yet Another Bookshelf · Tutorial
Quality: 29,855 global accepts · Rating: 800 · first AC: 2020-10-20 · Python 3 (first AC) · Tags: greedy, implementation
Alex239's solution

437.
1433A
Boring Apartments · Tutorial
Quality: 62,655 global accepts · Rating: 800 · first AC: 2020-10-20 · Python 3 (first AC) · Tags: implementation, math

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438.
2178B
Impost or Sus · Tutorial
Quality: 21,587 global accepts · Rating: 900 · first AC: 2025-12-27 · PyPy 3-64 (first AC) · Tags: dp, greedy, implementation, strings
Alex239's solution

439.
2157B
Expansion Plan 2 · Tutorial
Quality: 12,882 global accepts · Rating: 900 · first AC: 2025-11-28 · PyPy 3-64 (first AC) · Tags: implementation, math
Alex239's solution

440.
2149C
MEX rose · Tutorial
Quality: 28,145 global accepts · Rating: 900 · first AC: 2025-09-25 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

441.
2125B
Left and Down · Tutorial
Quality: 27,366 global accepts · Rating: 900 · first AC: 2025-07-25 · PyPy 3-64 (first AC) · Tags: math, number theory
Alex239's solution

442.
2106B
St. Chroma · Tutorial
Quality: 28,383 global accepts · Rating: 900 · first AC: 2025-06-19 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

443.
2110B
Down with Brackets · Tutorial
Quality: 27,344 global accepts · Rating: 900 · first AC: 2025-05-24 · PyPy 3-64 (first AC) · Tags: strings
Alex239's solution

444.
2062B
Clockwork · Tutorial
Quality: 23,753 global accepts · Rating: 900 · first AC: 2025-01-26 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

445.
2048B
Kevin and Permutation · Tutorial
Quality: 20,651 global accepts · Rating: 900 · first AC: 2024-12-19 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

446.
2028A
Alice's Adventures in "Chess" · Tutorial
Quality: 20,309 global accepts · Rating: 900 · first AC: 2024-11-10 · PyPy 3-64 (first AC) · Tags: brute force, implementation, math
Alex239's solution

447.
2026A
Perpendicular Segments · Tutorial
Quality: 20,265 global accepts · Rating: 900 · first AC: 2024-10-28 · PyPy 3-64 (first AC) · Tags: constructive algorithms, geometry, greedy, math
Alex239's solution

448.
2035B
Everyone Loves Tres · Tutorial
Quality: 20,572 global accepts · Rating: 900 · first AC: 2024-10-27 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math, number theory

Alex239's solution

449.
2013B
Battle for Survive · Tutorial
Quality: 28,250 global accepts · Rating: 900 · first AC: 2024-09-20 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

450.
2005A
Simple Palindrome · Tutorial
Quality: 26,247 global accepts · Rating: 900 · first AC: 2024-09-15 · PyPy 3-64 (first AC) · Tags: combinatorics, constructive algorithms, greedy, math
Alex239's solution

451.
1990A
Submission Bait · Tutorial
Quality: 26,870 global accepts · Rating: 900 · first AC: 2024-07-20 · C++20 (GCC 13-64) (first AC) · Tags: brute force, games, greedy, sortings
Alex239's solution

452.
1559A
Mocha and Math · Tutorial
Quality: 45,593 global accepts · Rating: 900 · first AC: 2024-07-13 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, math
Alex239's solution

453.
1992C
Gorilla and Permutation · Tutorial
Quality: 33,273 global accepts · Rating: 900 · first AC: 2024-07-13 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

454.
1337B
Kana and Dragon Quest game · Tutorial
Quality: 36,864 global accepts · Rating: 900 · first AC: 2024-06-22 · PyPy 3-64 (first AC) · Tags: greedy, implementation, math
Alex239's solution

455.
1971C
Clock and Strings · Tutorial
Quality: 41,579 global accepts · Rating: 900 · first AC: 2024-05-10 · PyPy 3-64 (first AC) · Tags: implementation
Alex239's solution

456.
1954A
Painting the Ribbon · Tutorial
Quality: 27,630 global accepts · Rating: 900 · first AC: 2024-04-12 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

457.
1951A
Dual Trigger · Tutorial
Quality: 22,573 global accepts · Rating: 900 · first AC: 2024-04-06 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

458.
1927B
Following the String · Tutorial
Quality: 38,137 global accepts · Rating: 900 · first AC: 2024-03-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, strings
Alex239's solution

459.
1918B
Minimize Inversions · Tutorial
Quality: 27,026 global accepts · Rating: 900 · first AC: 2024-01-30 · PyPy 3-64 (first AC) · Tags: constructive algorithms, data structures,

greedy, implementation, sortings
Alex239's solution

460.
1921C
Sending Messages · Tutorial
Quality: 32,604 global accepts · Rating: 900 · first AC: 2024-01-15 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

461.
1915D
Unnatural Language Processing · Tutorial
Quality: 35,086 global accepts · Rating: 900 · first AC: 2024-01-12 · PyPy 3-64 (first AC) · Tags: greedy, implementation, strings
Alex239's solution

462.
1883B
Chemistry · Tutorial
Quality: 59,699 global accepts · Rating: 900 · first AC: 2023-12-31 · C++14 (GCC 6-32) (first AC) · Tags: strings
Alex239's solution

463.
1904A
Forked! · Tutorial
Quality: 40,390 global accepts · Rating: 900 · first AC: 2023-12-09 · PyPy 3-64 (first AC) · Tags: brute force, implementation
Alex239's solution

464.
1900B
Laura and Operations · Tutorial
Quality: 20,473 global accepts · Rating: 900 · first AC: 2023-11-26 · PyPy 3-64 (first AC) · Tags: dp, math
Alex239's solution

465.
1896B
AB Flipping · Tutorial
Quality: 18,423 global accepts · Rating: 900 · first AC: 2023-11-25 · PyPy 3-64 (first AC) · Tags: greedy, strings, two pointers
Alex239's solution

466.
1878C
Vasilije in Cacak · Tutorial
Quality: 57,664 global accepts · Rating: 900 · first AC: 2023-11-10 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

467.
1879B
Chips on the Board · Tutorial
Quality: 25,077 global accepts · Rating: 900 · first AC: 2023-09-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

468.
1869A
Make It Zero · Tutorial
Quality: 40,070 global accepts · Rating: 900 · first AC: 2023-09-10 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

469.
1872B
The Corridor or There and Back Again · Tutorial
Quality: 30,497 global accepts · Rating: 900 · first AC: 2023-09-08 · PyPy 3-64 (first AC) · Tags: greedy, implementation
Alex239's solution

470.
1860A
Not a Substring · Tutorial
Quality: 23,576 global accepts · Rating: 900 · first AC: 2023-08-17 · PyPy 3-64 (first AC) · Tags: constructive algorithms, strings

Alex239's solution

471.
1584C
Two Arrays · Tutorial
Quality: 17,705 global accepts · Rating: 900 · first AC: 2023-08-06 · C++20 (GCC 11-64) (first AC) · Tags: greedy, math, sortings
Alex239's solution

472.
1665B
Array Cloning Technique · Tutorial
Quality: 32,904 global accepts · Rating: 900 · first AC: 2023-08-06 · C++20 (GCC 11-64) (first AC) · Tags: constructive algorithms, greedy, sortings
Alex239's solution

473.
1850D
Balanced Round · Tutorial
Quality: 60,824 global accepts · Rating: 900 · first AC: 2023-08-05 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation, sortings
Alex239's solution

474.
1855B
Longest Divisors Interval · Tutorial
Quality: 44,938 global accepts · Rating: 900 · first AC: 2023-07-31 · C++20 (GCC 11-64) (first AC) · Tags: brute force, combinatorics, greedy, math, number theory
Alex239's solution

475.
1525B
Permutation Sort · Tutorial
Quality: 26,660 global accepts · Rating: 900 · first AC: 2023-07-27 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

476.
1296B
Food Buying · Tutorial
Quality: 32,696 global accepts · Rating: 900 · first AC: 2023-07-27 · PyPy 3-64 (first AC) · Tags: math
Alex239's solution

477.
1272A
Three Friends · Tutorial
Quality: 22,074 global accepts · Rating: 900 · first AC: 2023-07-26 · PyPy 3-64 (first AC) · Tags: brute force, greedy, math, sortings
Alex239's solution

478.
1591B
Array Eversion · Tutorial
Rating: 900 · first AC: 2023-07-22 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

479.
1471A
Strange Partition · Tutorial
Quality: 38,214 global accepts · Rating: 900 · first AC: 2023-07-20 · PyPy 3-64 (first AC) · Tags: greedy, math, number theory
Alex239's solution

480.
1675B
Make It Increasing · Tutorial
Quality: 43,299 global accepts · Rating: 900 · first AC: 2023-07-18 · C++20 (GCC 11-64) (first AC) · Tags: greedy, implementation
Alex239's solution

481.
1848A
Vika and Her Friends · Tutorial

Quality: 18,405 global accepts · Rating: 900 · first AC: 2023-07-16 · PyPy 3-64 (first AC) · Tags: games, math
Alex239's solution

482.
1420A
Cubes Sorting · Tutorial
Quality: 25,206 global accepts · Rating: 900 · first AC: 2023-07-05 · PyPy 3-64 (first AC) · Tags: math, sortings
Alex239's solution

483.
1845B
Come Together · Tutorial
Quality: 23,706 global accepts · Rating: 900 · first AC: 2023-06-29 · last AC: 2023-07-04 · PyPy 3-64 (first AC) · Tags: geometry, implementation, math
Alex239's solution

484.
1807D
Odd Queries · Tutorial
Quality: 56,776 global accepts · Rating: 900 · first AC: 2023-06-22 · C++20 (GCC 11-64) (first AC) · Tags: data structures, implementation
Alex239's solution

485.
1650B
DIV + MOD · Tutorial
Quality: 29,997 global accepts · Rating: 900 · first AC: 2023-05-28 · C++17 (GCC 7-32) (first AC) · Tags: math
Alex239's solution

486.
1837B
Comparison String · Tutorial
Quality: 50,110 global accepts · Rating: 900 · first AC: 2023-05-25 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

487.
1833B
Restore the Weather · Tutorial
Quality: 29,623 global accepts · Rating: 900 · first AC: 2023-05-22 · PyPy 3-64 (first AC) · Tags: greedy, sortings
Alex239's solution

488.
1828B
Permutation Swap · Tutorial
Quality: 39,314 global accepts · Rating: 900 · first AC: 2023-05-14 · PyPy 3 (first AC) · Tags: math, number theory
Alex239's solution

489.
1818B
Indivisible · Tutorial
Quality: 17,052 global accepts · Rating: 900 · first AC: 2023-04-29 · PyPy 3-64 (first AC) · Tags: constructive algorithms
Alex239's solution

490.
1823B
Sort with Step · Tutorial
Quality: 18,122 global accepts · Rating: 900 · first AC: 2023-04-27 · PyPy 3-64 (first AC) · Tags: brute force, math, sortings
Alex239's solution

491.
1808A
Lucky Numbers · Tutorial
Quality: 20,614 global accepts · Rating: 900 · first AC: 2023-03-29 · PyPy 3-64 (first AC) · Tags: brute force, implementation
Alex239's solution

492.
1806B
Mex Master · Tutorial

Quality: 19,738 global accepts · Rating: 900 · first AC: 2023-03-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

493.
1794B
Not Dividing · Tutorial
Quality: 39,882 global accepts · Rating: 900 · first AC: 2023-03-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

494.
1795B
Ideal Point · Tutorial
Quality: 24,093 global accepts · Rating: 900 · first AC: 2023-02-16 · PyPy 3-64 (first AC) · Tags: brute force, geometry, greedy
Alex239's solution

495.
1543B
Customising the Track · Tutorial
Quality: 24,477 global accepts · Rating: 900 · first AC: 2023-01-31 · PyPy 3-64 (first AC) · Tags: combinatorics, greedy, math
Alex239's solution

496.
1543A
Exciting Bets · Tutorial
Quality: 40,960 global accepts · Rating: 900 · first AC: 2023-01-31 · PyPy 3-64 (first AC) · Tags: greedy, math, number theory
Alex239's solution

497.
1777B
Emordnilap · Tutorial
Quality: 19,195 global accepts · Rating: 900 · first AC: 2023-01-23 · C++20 (GCC 11-64) (first AC) · Tags: combinatorics, greedy, math
Alex239's solution

498.
1768B
Quick Sort · Tutorial
Quality: 25,635 global accepts · Rating: 900 · first AC: 2023-01-05 · PyPy 3-64 (first AC) · Tags: greedy, math
Alex239's solution

499.
1779B
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1837C
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622.
2155B
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630D
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1625B
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2161C
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2128C
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2119B
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1093.
1487D
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1094.
1673C
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1767D
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1765K
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1461C
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1738C
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908C
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1690E
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1290A
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2129B
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2063C
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1120.
2061C
Kevin and Puzzle · Tutorial
Quality: 9,961 global accepts · Rating: 1600 · first AC: 2025-01-20 · PyPy 3-64 (first AC) · Tags: 2-sat, combinatorics, dp
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2046B
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Alex239's solution

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2028C
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2018A
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1994C
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1985G
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1128.
1337C
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1971F
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1932E
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1920C
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1484C
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1141.
1334C
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Alex239's solution

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1281B
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1849C
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1787C
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1781C
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Quality: 10,461 global accepts · Rating: 1600 · first AC: 2023-07-19 · C++20 (GCC 11-64) (first AC) · Tags: brute force, constructive algorithms, greedy, implementation, sortings, strings
Alex239's solution

1147.
1424J
Lonely Numbers · Tutorial
Rating: 1600 · first AC: 2023-07-17 · C++20 (GCC 11-64) (first AC) · Tags: math
Alex239's solution

1148.
1059C
Sequence Transformation · Tutorial
Quality: 7,533 global accepts · Rating: 1600 · first AC: 2023-07-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
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1149.
1109A
Sasha and a Bit of Relax · Tutorial
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1150.
1840E
Character Blocking · Tutorial
Quality: 9,308 global accepts · Rating: 1600 · first AC: 2023-06-10 · PyPy 3-64 (first AC) · Tags: data structures, hashing, implementation
Alex239's solution

1151.
1504C
Balance the Bits · Tutorial
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1152.
1833E
Round Dance · Tutorial

Quality: 18,413 global accepts · Rating: 1600 · first AC: 2023-05-21 · PyPy 3-64 (first AC) · Tags: dfs and similar, dsu, graphs, shortest paths
Alex239's solution

1153.
23B
Party · Tutorial
Quality: 3,861 global accepts · Rating: 1600 · first AC: 2023-05-15 · PyPy 3 (first AC) · Tags: constructive algorithms, graphs, math
Alex239's solution

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1702E
Split Into Two Sets · Tutorial
Quality: 17,845 global accepts · Rating: 1600 · first AC: 2023-05-09 · PyPy 3-64 (first AC) · Tags: dfs and similar, dsu, graphs
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1455D
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1156.
1829G
Hits Different · Tutorial
Quality: 15,132 global accepts · Rating: 1600 · first AC: 2023-05-06 · PyPy 3-64 (first AC) · Tags: data structures, dp, implementation, math
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1157.
1555D
Say No to Palindromes · Tutorial
Quality: 15,470 global accepts · Rating: 1600 · first AC: 2023-05-01 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, dp, strings
Alex239's solution

1158.
1822E
Making Anti-Palindromes · Tutorial
Quality: 12,359 global accepts · Rating: 1600 · first AC: 2023-04-24 · PyPy 3 (first AC) · Tags: greedy, math, strings
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1797C
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Quality: 8,930 global accepts · Rating: 1600 · first AC: 2023-04-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, interactive
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1160.
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1161.
1798D
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1358C
Celex Update · Tutorial
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1163.
1806C
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1164.
1802C
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1165.
1796C
Maximum Set · Tutorial
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1166.
1475E
Advertising Agency · Tutorial
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1167.
1795D
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Quality: 13,075 global accepts · Rating: 1600 · first AC: 2023-02-16 · PyPy 3-64 (first AC) · Tags: combinatorics, math
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1168.
1345C
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1169.
1778C
Flexible String · Tutorial
Quality: 11,126 global accepts · Rating: 1600 · first AC: 2023-02-01 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, strings
Alex239's solution

1170.
1775C
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1171.
1771C
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1779C
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1527C
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1174.
1748C
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1753B
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1730B
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1177.
1542C
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1680C
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Alex239's solution

1180.
1519D
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Alex239's solution

1181.
1514C
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Quality: 18,294 global accepts · Rating: 1600 · first AC: 2022-08-24 · PyPy 3-64 (first AC) · Tags: greedy, number theory
Alex239's solution

1182.
1660D
Maximum Product Strikes Back · Tutorial
Quality: 11,498 global accepts · Rating: 1600 · first AC: 2022-08-24 · PyPy 3-64 (first AC) · Tags: brute force, implementation, math, two pointers
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1183.
1658D1
388535 (Easy Version) · Tutorial
Quality: 10,004 global accepts · Rating: 1600 · first AC: 2022-08-24 · PyPy 3-64 (first AC) · Tags: bitmasks, math
Alex239's solution

1184.
1604D
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Alex239's solution

1185.
1698D
Fixed Point Guessing · Tutorial
Quality: 12,087 global accepts · Rating: 1600 · first AC: 2022-06-28 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, interactive
Alex239's solution

1186.
1526C2
Potions (Hard Version) · Tutorial
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Alex239's solution

1187.
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1671D
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1189.
1688D
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Rating: 1600 · first AC: 2022-06-05 · PyPy 3 (first AC) · Tags: greedy, implementation, math
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1190.
2205D
Simons and Beating Peaks · Tutorial
Quality: 4,921 global accepts · Rating: 1700 · first AC: 2026-02-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: data structures, divide and conquer, dp, greedy, implementation, trees
Alex239's solution

1191.
2086D
Even String · Tutorial
Quality: 8,367 global accepts · Rating: 1700 · first AC: 2025-12-31 · PyPy 3-64 (first AC) · Tags: brute force, combinatorics, dp, math, strings
Alex239's solution

1192.
2163B
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Quality: 9,132 global accepts · Rating: 1700 · first AC: 2025-11-10 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation, math
Alex239's solution

1193.
2161B
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1194.
2152D
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Alex239's solution

1195.
2150B
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1196.
2122C
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1197.
2124D
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2110D
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1320.
1923D
Slimes · Tutorial
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1321.
1930D1
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1281D
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1338.
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1005E1
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1335E2
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888E
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1720D1
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1713D
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1637D
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2189D1
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2190B2
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2133D
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2180C
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2180D
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2174B
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1400.
2173D
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2149F
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2129C1
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2109D
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2040D
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2018B
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2013D
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1991D
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1797D
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Alex239's solution

1431.
1404B
Tree Tag · Tutorial
Quality: 8,187 global accepts · Rating: 1900 · first AC: 2023-11-14 · PyPy 3-64 (first AC) · Tags: dfs and similar, dp, games, trees
Alex239's solution

1432.
1702G1
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Alex239's solution

1433.
1777D
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Alex239's solution

1434.
1624G
MinOr Tree · Tutorial
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Alex239's solution

1435.
1895D
XOR Construction · Tutorial
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1436.
1891D
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1437.
1878F
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Alex239's solution

1438.
1200D
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Alex239's solution

1439.
1854A2
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Alex239's solution

1440.
1220D
Alex and Julian · Tutorial
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Alex239's solution

1441.
1367E
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Alex239's solution

1442.
1591D
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Alex239's solution

1443.
1471D
Strange Definition · Tutorial
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Alex239's solution

1444.
1846G
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Quality: 5,666 global accepts · Rating: 1900 · first AC: 2023-07-07 · last AC: 2023-07-07 · PyPy 3-64 (first AC) · Tags: bitmasks, dp, graphs, greedy, shortest paths
Alex239's solution

1445.
1842D
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Quality: 4,738 global accepts · Rating: 1900 · first AC: 2023-06-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, graphs, greedy
Alex239's solution

1446.
1834D
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Alex239's solution

1447.
1216E1
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1448.
1817B
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Alex239's solution

1449.
1823D
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Quality: 4,313 global accepts · Rating: 1900 · first AC: 2023-04-27 · last AC: 2023-04-27 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math, strings
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1450.
1490G
Old Floppy Drive · Tutorial
Quality: 6,186 global accepts · Rating: 1900 · first AC: 2023-04-21 · PyPy 3-64 (first AC) · Tags: binary search, data structures, math
Alex239's solution

1451.
1821D
Black Cells · Tutorial
Quality: 5,538 global accepts · Rating: 1900 · first AC: 2023-04-20 · PyPy 3-64 (first AC) · Tags: binary search, brute force, greedy, math
Alex239's solution

1452.
1285D
Dr. Evil Underscores · Tutorial
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Alex239's solution

1453.
1620E
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Quality: 9,669 global accepts · Rating: 1900 · first AC: 2023-04-10 · PyPy 3-64 (first AC) · Tags: constructive algorithms, data structures, dsu, implementation
Alex239's solution

1454.
1808C
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Quality: 4,333 global accepts · Rating: 1900 · first AC: 2023-04-10 · PyPy 3-64 (first AC) · Tags: brute force, dp, greedy, implementation
Alex239's solution

1455.
1439A2
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Alex239's solution

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1264B
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Alex239's solution

1457.
1360G
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Alex239's solution

1458.
1715D
2+ doors · Tutorial
Quality: 6,088 global accepts · Rating: 1900 · first AC: 2023-04-03 · last AC: 2023-04-03 · PyPy 3-64 (first AC) · Tags: 2-sat, bitmasks, graphs, greedy
Alex239's solution

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1119E
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Alex239's solution

1460.
1696D
Permutation Graph · Tutorial
Quality: 6,014 global accepts · Rating: 1900 · first AC: 2023-04-01 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, data structures, divide and conquer, greedy, shortest paths
Alex239's solution

1461.
1172B
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Alex239's solution

1462.
1400D
Zigzags · Tutorial
Quality: 11,392 global accepts · Rating: 1900 · first AC: 2023-03-27 · PyPy 3-64 (first AC) · Tags: brute force, combinatorics, data structures, math, two pointers
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1613D
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Alex239's solution

1464.
1656D
K-good · Tutorial
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Alex239's solution

1465.
1358D
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Alex239's solution

1466.
1444B
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Alex239's solution

1467.
1475G
Strange Beauty · Tutorial
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Alex239's solution

1468.
1701D
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Alex239's solution

1469.
1527B2
Palindrome Game (hard version) · Tutorial
Quality: 8,698 global accepts · Rating: 1900 · first AC: 2023-03-21 · PyPy 3-64 (first AC) · Tags: constructive algorithms, games
Alex239's solution

1470.
1651D
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Alex239's solution

1471.
1547F
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Quality: 6,953 global accepts · Rating: 1900 · first AC: 2023-03-08 · PyPy 3 (first AC) · Tags: binary search, brute force, data structures, divide and conquer, number theory, two pointers
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1472.
1593D2
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Quality: 5,569 global accepts · Rating: 1900 · first AC: 2023-03-08 · PyPy 3-64 (first AC) · Tags: brute force, math, number theory
Alex239's solution

1473.
1744E2
Divisible Numbers (hard version) · Tutorial
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Alex239's solution

1474.
1673D
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1475.
1029D
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1476.
1799D1
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1477.
1475F
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Alex239's solution

1478.
959E
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Alex239's solution

1479.
1718A2
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1480.
1560F1
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Alex239's solution

1481.
1627D
Not Adding · Tutorial
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1482.
1747D
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1749D
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Alex239's solution

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1689D
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Alex239's solution

1485.
1707B
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1486.
1729F
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1487.
1647D
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1488.
1545B
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Alex239's solution

1489.
1717D
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Alex239's solution

1490.
342C
Cupboard and Balloons · Tutorial
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1491.
1700D
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Alex239's solution

1492.
1704D
Magical Array · Tutorial
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1493.
1213E
Two Small Strings · Tutorial
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1494.
2075D
Equalization · Tutorial
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Alex239's solution

1495.
2154C2
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Quality: 5,511 global accepts · Rating: 2000 · first AC: 2025-12-28 · PyPy 3-64 (first AC) · Tags: greedy, math, number theory
Alex239's solution

1496.
2146D2
Max Sum OR (Hard Version) · Tutorial
Quality: 4,035 global accepts · Rating: 2000 · first AC: 2025-12-28 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, divide and conquer, greedy
Alex239's solution

1497.
2179F
Blackslex and Another RGB Walking · Tutorial
Quality: 2,750 global accepts · Rating: 2000 · first AC: 2025-12-23 · PyPy 3-64 (first AC) · Tags: communication, constructive algorithms, graphs, interactive, number theory, trees
Alex239's solution

1498.
2129C2
Interactive RBS (Medium Version) · Tutorial
Quality: 2,503 global accepts · Rating: 2000 · first AC: 2025-07-31 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, constructive algorithms, interactive
Alex239's solution

1499.
2126F
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Quality: 4,307 global accepts · Rating: 2000 · first AC: 2025-07-20 · last AC: 2025-07-20 · C++20 (GCC 13-64) (first AC) · Tags: brute force, data structures, dfs and similar, graphs, implementation, trees
Alex239's solution

1500.
2103D
Local Construction · Tutorial
Quality: 3,984 global accepts · Rating: 2000 · first AC: 2025-06-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, dfs and similar, implementation, two pointers
Alex239's solution

1501.
2096D
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Quality: 5,606 global accepts · Rating: 2000 · first AC: 2025-05-29 · C++20 (GCC 13-64) (first AC) · Tags: combinatorics, constructive algorithms, math
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1502.
2061E
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Quality: 3,993 global accepts · Rating: 2000 · first AC: 2025-01-29 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, brute force, dp, greedy, math, sortings
Alex239's solution

1503.
2062E1
The Game (Easy Version) · Tutorial
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1504.
2048E
Kevin and Bipartite Graph · Tutorial
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Alex239's solution

1505.
2020E
Expected Power · Tutorial
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Alex239's solution

1506.
1994E
Wooden Game · Tutorial
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1507.
1992G
Ultra-Meow · Tutorial
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1508.
1987E
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1509.
1978E
Computing Machine · Tutorial
Quality: 4,608 global accepts · Rating: 2000 · first AC: 2024-06-16 · PyPy 3-64 (first AC) · Tags: brute force, data structures, dp, greedy, implementation
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1510.
1984D
"a" String Problem · Tutorial
Quality: 3,881 global accepts · Rating: 2000 · first AC: 2024-06-09 · PyPy 3-64 (first AC) · Tags: brute force, hashing, implementation, math, string suffix structures, strings
Alex239's solution

1511.
1976D
Invertible Bracket Sequences · Tutorial
Quality: 5,799 global accepts · Rating: 2000 · first AC: 2024-06-01 · PyPy 3-64 (first AC) · Tags: binary search, combinatorics, data structures, divide and conquer, implementation, two pointers
Alex239's solution

1512.
1951E
No Palindromes · Tutorial
Quality: 4,477 global accepts · Rating: 2000 · first AC: 2024-04-06 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, divide and conquer, greedy, hashing, implementation, math, strings
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1513.
1943B
Non-Palindromic Substring · Tutorial
Quality: 4,541 global accepts · Rating: 2000 · first AC: 2024-03-16 · PyPy 3-64 (first AC) · Tags: hashing, implementation, math, strings
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1514.
1702G2
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Quality: 5,788 global accepts · Rating: 2000 · first AC: 2023-11-13 · PyPy 3-64 (first AC) · Tags: data structures, dfs and similar, trees
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1515.
1646D
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Alex239's solution

1516.
1815B
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Quality: 3,601 global accepts · Rating: 2000 · first AC: 2023-11-09 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, graphs, implementation, interactive, shortest paths, trees
Alex239's solution

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1893C
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Quality: 3,194 global accepts · Rating: 2000 · first AC: 2023-11-07 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation
Alex239's solution

1518.
1889C1
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Alex239's solution

1519.
1867E1
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Quality: 4,330 global accepts · Rating: 2000 · first AC: 2023-09-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, interactive, math
Alex239's solution

1520.
1872G
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Quality: 5,032 global accepts · Rating: 2000 · first AC: 2023-09-08 · PyPy 3-64 (first AC) · Tags: brute force, greedy, math
Alex239's solution

1521.
1741F
Multi-Colored Segments · Tutorial
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Alex239's solution

1522.
1796D
Maximum Subarray · Tutorial
Quality: 5,451 global accepts · Rating: 2000 · first AC: 2023-07-02 · PyPy 3-64 (first AC) · Tags: data structures, dp, greedy, two pointers
Alex239's solution

1523.
1841D
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Quality: 5,285 global accepts · Rating: 2000 · first AC: 2023-06-30 · PyPy 3 (first AC) · Tags: data structures, greedy, sortings, two pointers
Alex239's solution

1524.
1451E1
Bitwise Queries (Easy Version) · Tutorial
Quality: 4,922 global accepts · Rating: 2000 · first AC: 2023-06-15 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, interactive, math
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1379C
Choosing flowers · Tutorial
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1526.
1830B
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1380D
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Quality: 5,005 global accepts · Rating: 2000 · first AC: 2023-05-18 · PyPy 3 (first AC) · Tags: constructive algorithms, greedy, implementation, math, two pointers
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1311D
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1349B
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Alex239's solution

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1567D
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Quality: 4,853 global accepts · Rating: 2000 · first AC: 2023-05-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation, math
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1532.
1244C
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1533.
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1288D
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1535.
1613E
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1582E
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1538.
1712D
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structures, greedy, shortest paths
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1539.
1616D
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Quality: 5,566 global accepts · Rating: 2000 · first AC: 2023-03-28 · PyPy 3-64 (first AC) · Tags: dp, greedy, math
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1540.
1359D
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1541.
1753C
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282D
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484B
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Alex239's solution

1652.
1762D
GCD Queries · Tutorial
Quality: 4,334 global accepts · Rating: 2100 · first AC: 2023-02-20 · PyPy 3-64 (first AC) · Tags: constructive algorithms, interactive, number theory
Alex239's solution

1653.
1748D
ConstructOR · Tutorial
Quality: 3,251 global accepts · Rating: 2100 · first AC: 2023-02-19 · PyPy 3-64 (first AC) · Tags: bitmasks, chinese remainder theorem, combinatorics, constructive algorithms, math, number theory
Alex239's solution

1654.
1560F2
Nearest Beautiful Number (hard version) · Tutorial
Quality: 4,971 global accepts · Rating: 2100 · first AC: 2023-01-03 · last AC: 2023-01-03 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, constructive algorithms, dfs and similar, dp, greedy
Alex239's solution

1655.
630P
Area of a Star · Tutorial
Quality: 1,346 global accepts · Rating: 2100 · first AC: 2022-08-28 · PyPy 3-64 (first AC) · Tags: geometry, math
Alex239's solution

1656.
2189D2
Little String (Hard Version) · Tutorial
Quality: 1,944 global accepts · Rating: 2200 · first AC: 2026-01-23 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, greedy, math, number theory
Alex239's solution

1657.
2144E1
Looking at Towers (easy version) · Tutorial
Quality: 2,559 global accepts · Rating: 2200 · first AC: 2025-12-30 · last AC: 2025-12-30 · C++23 (GCC 14-64, msys2) (first AC) · Tags: combinatorics, dp
Alex239's solution

1658.
2179H
Blackslex and Plants · Tutorial
Quality: 1,302 global accepts · Rating: 2200 · first AC: 2025-12-23 · PyPy 3-64 (first AC) · Tags: bitmasks, data structures, dp, implementation, math
Alex239's solution

1659.
2179G
Blackslex and Penguin Migration · Tutorial
Quality: 1,208 global accepts · Rating: 2200 · first AC: 2025-12-23 · PyPy 3-64 (first AC) · Tags: brute force, interactive, math
Alex239's solution

1660.
2173E
Shiro's Mirror Duel · Tutorial
Quality: 1,537 global accepts · Rating: 2200 · first AC: 2025-12-05 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, interactive, probabilities, sortings
Alex239's solution

1661.
2155E
Mimo & Yuyu · Tutorial
Quality: 2,833 global accepts · Rating: 2200 · first AC: 2025-10-05 · PyPy 3-64 (first AC) · Tags: games, greedy, math
Alex239's solution

1662.
2126G1
Big Wins! (easy version) · Tutorial
Quality: 2,483 global accepts · Rating: 2200 · first AC: 2025-07-17 · PyPy 3-64 (first AC) · Tags: binary search, data structures, dp, dsu, two pointers
Alex239's solution

1663.
2112E
Tree Colorings · Tutorial
Quality: 3,379 global accepts · Rating: 2200 · first AC: 2025-06-24 · PyPy 3-64 (first AC) · Tags: combinatorics, dfs and similar, dp, graphs, math, number theory, trees
Alex239's solution

1664.
2034E
Permutations Harmony · Tutorial
Quality: 2,019 global accepts · Rating: 2200 · first AC: 2025-05-27 · PyPy 3-64 (first AC) · Tags: combinatorics, constructive algorithms, greedy, hashing, math
Alex239's solution

1665.
2101C
23 Kingdom · Tutorial
Quality: 2,266 global accepts · Rating: 2200 · first AC: 2025-05-11 · PyPy 3-64 (first AC) · Tags: binary search, brute force, data structures, greedy, ternary search, two pointers
Alex239's solution

1666.
2108D
Needle in a Numstack · Tutorial
Quality: 2,419 global accepts · Rating: 2200 · first AC: 2025-05-01 · PyPy 3-64 (first AC) · Tags: binary search, brute force, implementation, interactive
Alex239's solution

1667.
2056D
Unique Median · Tutorial
Quality: 3,667 global accepts · Rating: 2200 · first AC: 2025-02-17 · PyPy 3-64 (first AC) · Tags: binary search, brute force, combinatorics, data structures, divide and conquer, dp
Alex239's solution

1668.
2039E
Shohag Loves Inversions · Tutorial
Quality: 2,372 global accepts · Rating: 2200 · first AC: 2024-11-23 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, implementation, math
Alex239's solution

1669.
2027D2
The Endspeaker (Hard Version) · Tutorial
Quality: 1,905 global accepts · Rating: 2200 · first AC: 2024-10-26 · PyPy 3-64 (first AC) · Tags: binary search, data structures, dp, greedy, implementation, two pointers
Alex239's solution

1670.
2030E
MEXimize the Score · Tutorial
Quality: 1,969 global accepts · Rating: 2200 · first AC: 2024-10-19 · PyPy 3-64 (first AC) · Tags: combinatorics, data structures, dp, greedy, implementation, math

Alex239's solution

1671.
1586E
Moment of Bloom · Tutorial
Rating: 2200 · first AC: 2024-10-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms, dfs and similar, dsu, graph matchings, graphs, greedy, trees
Alex239's solution

1672.
2013E
Prefix GCD · Tutorial
Quality: 4,218 global accepts · Rating: 2200 · first AC: 2024-09-20 · C++20 (GCC 13-64) (first AC) · Tags: brute force, dp, greedy, math, number theory
Alex239's solution

1673.
2009G2
Yunli's Subarray Queries (hard version) · Tutorial
Quality: 1,752 global accepts · Rating: 2200 · first AC: 2024-09-03 · C++20 (GCC 13-64) (first AC) · Tags: binary search, data structures, dp
Alex239's solution

1674.
1998E1
Eliminating Balls With Merging (Easy Version) · Tutorial
Quality: 2,283 global accepts · Rating: 2200 · first AC: 2024-08-11 · PyPy 3-64 (first AC) · Tags: binary search, brute force, data structures, divide and conquer, greedy
Alex239's solution

1675.
1991F
Triangle Formation · Tutorial
Quality: 2,778 global accepts · Rating: 2200 · first AC: 2024-07-28 · PyPy 3-64 (first AC) · Tags: brute force, greedy, implementation, math, sortings
Alex239's solution

1676.
1559E
Mocha and Stars · Tutorial
Quality: 2,714 global accepts · Rating: 2200 · first AC: 2024-07-13 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, fft, math, number theory
Alex239's solution

1677.
1986G1
Permutation Problem (Simple Version) · Tutorial
Quality: 1,913 global accepts · Rating: 2200 · first AC: 2024-06-23 · last AC: 2024-06-23 · PyPy 3-64 (first AC) · Tags: binary search, brute force, combinatorics, data structures, math, number theory
Alex239's solution

1678.
1985H2
Maximize the Largest Component (Hard Version) · Tutorial
Quality: 1,905 global accepts · Rating: 2200 · first AC: 2024-06-11 · C++20 (GCC 13-64) (first AC) · Tags: data structures, dfs and similar, dp, dsu, implementation
Alex239's solution

1679.
1967B2
Reverse Card (Hard Version) · Tutorial
Quality: 4,858 global accepts · Rating: 2200 · first AC: 2024-04-30 · PyPy 3-64 (first AC) · Tags: brute force, math, number theory
Alex239's solution

1680.
1954E
Chain Reaction · Tutorial
Quality: 2,972 global accepts · Rating: 2200 · first AC: 2024-04-12 · PyPy 3-64 (first AC) · Tags: binary search, data structures, dsu, greedy,

implementation, math, number theory
Alex239's solution

1681.
1501D
Two chandeliers · Tutorial
Rating: 2200 · first AC: 2024-02-28 · PyPy 3-64 (first AC) · Tags: binary search, brute force, chinese remainder theorem, math
Alex239's solution

1682.
1806E
Tree Master · Tutorial
Quality: 3,450 global accepts · Rating: 2200 · first AC: 2024-02-24 · C++20 (GCC 11-64) (first AC) · Tags: brute force, data structures, dfs and similar, trees
Alex239's solution

1683.
1670E
Hemose on the Tree · Tutorial
Quality: 1,938 global accepts · Rating: 2200 · first AC: 2024-02-24 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, dfs and similar, trees
Alex239's solution

1684.
1656E
Equal Tree Sums · Tutorial
Quality: 3,862 global accepts · Rating: 2200 · first AC: 2024-02-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, dfs and similar, math, trees
Alex239's solution

1685.
1777E
Edge Reverse · Tutorial
Quality: 2,331 global accepts · Rating: 2200 · first AC: 2024-02-08 · last AC: 2024-02-08 · C++17 (GCC 7-32) (first AC) · Tags: binary search, dfs and similar, graphs, trees
Alex239's solution

1686.
1921G
Mischievous Shooter · Tutorial
Quality: 1,473 global accepts · Rating: 2200 · first AC: 2024-01-15 · C++20 (GCC 11-64) (first AC) · Tags: brute force, data structures, divide and conquer, dp, implementation
Alex239's solution

1687.
1730D
Prefixes and Suffixes · Tutorial
Quality: 3,023 global accepts · Rating: 2200 · first AC: 2024-01-05 · PyPy 3-64 (first AC) · Tags: constructive algorithms, strings, two pointers
Alex239's solution

1688.
1622E
Math Test · Tutorial
Quality: 2,245 global accepts · Rating: 2200 · first AC: 2024-01-05 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, brute force, greedy
Alex239's solution

1689.
1800G
Symmetree · Tutorial
Quality: 2,531 global accepts · Rating: 2200 · first AC: 2024-01-03 · C++20 (GCC 11-64) (first AC) · Tags: dfs and similar, hashing, implementation, trees
Alex239's solution

1690.
1815C
Between · Tutorial

Quality: 2,355 global accepts · Rating: 2200 · first AC: 2024-01-03 · C++20 (GCC 11-64) (first AC) · Tags: constructive algorithms, dfs and similar, graphs, greedy
Alex239's solution

1691.
1627E
Not Escaping · Tutorial
Quality: 2,792 global accepts · Rating: 2200 · first AC: 2024-01-03 · PyPy 3-64 (first AC) · Tags: data structures, dp, implementation, shortest paths, two pointers
Alex239's solution

1692.
1334E
Divisor Paths · Tutorial
Quality: 3,179 global accepts · Rating: 2200 · first AC: 2024-01-02 · PyPy 3-64 (first AC) · Tags: combinatorics, graphs, greedy, math, number theory
Alex239's solution

1693.
1763D
Valid Bitonic Permutations · Tutorial
Quality: 2,347 global accepts · Rating: 2200 · first AC: 2024-01-01 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, implementation, math, number theory
Alex239's solution

1694.
1630C
Paint the Middle · Tutorial
Quality: 3,325 global accepts · Rating: 2200 · first AC: 2023-12-28 · PyPy 3-64 (first AC) · Tags: dp, greedy, sortings, two pointers
Alex239's solution

1695.
1837E
Playoff Fixing · Tutorial
Quality: 2,520 global accepts · Rating: 2200 · first AC: 2023-12-27 · PyPy 3-64 (first AC) · Tags: combinatorics, trees
Alex239's solution

1696.
1552F
Telepanting · Tutorial
Quality: 3,334 global accepts · Rating: 2200 · first AC: 2023-12-27 · PyPy 3-64 (first AC) · Tags: binary search, data structures, dp, sortings
Alex239's solution

1697.
1898E
Sofia and Strings · Tutorial
Quality: 2,719 global accepts · Rating: 2200 · first AC: 2023-12-27 · PyPy 3-64 (first AC) · Tags: data structures, greedy, sortings, strings, two pointers
Alex239's solution

1698.
1763E
Node Pairs · Tutorial
Quality: 2,212 global accepts · Rating: 2200 · first AC: 2023-12-26 · PyPy 3-64 (first AC) · Tags: dp, graphs, math, number theory
Alex239's solution

1699.
1788E
Sum Over Zero · Tutorial
Quality: 3,291 global accepts · Rating: 2200 · first AC: 2023-12-26 · PyPy 3-64 (first AC) · Tags: data structures, dfs and similar, dp
Alex239's solution

1700.
1854B
Earn or Unlock · Tutorial
Quality: 4,228 global accepts · Rating: 2200 · first AC: 2023-12-26 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, brute force, dp

Alex239's solution

1701.
1912E
Evaluate It and Back Again · Tutorial
Quality: 1,277 global accepts · Rating: 2200 · first AC: 2023-12-25 · PyPy 3-64 (first AC) · Tags: constructive algorithms, implementation, math
Alex239's solution

1702.
1860D
Balanced String · Tutorial
Quality: 3,602 global accepts · Rating: 2200 · first AC: 2023-12-25 · C++17 (GCC 7-32) (first AC) · Tags: dp
Alex239's solution

1703.
1909F1
Small Permutation Problem (Easy Version) · Tutorial
Quality: 2,257 global accepts · Rating: 2200 · first AC: 2023-12-23 · PyPy 3-64 (first AC) · Tags: brute force, combinatorics, dp, math
Alex239's solution

1704.
1907G
Lights · Tutorial
Quality: 2,337 global accepts · Rating: 2200 · first AC: 2023-12-06 · C++17 (GCC 7-32) (first AC) · Tags: brute force, constructive algorithms, dfs and similar, graphs, greedy, implementation
Alex239's solution

1705.
1867E2
Salyg1n and Array (hard version) · Tutorial
Quality: 3,755 global accepts · Rating: 2200 · first AC: 2023-09-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, interactive
Alex239's solution

1706.
1858D
Trees and Segments · Tutorial
Quality: 3,197 global accepts · Rating: 2200 · first AC: 2023-08-15 · PyPy 3 (first AC) · Tags: brute force, data structures, dp, greedy, two pointers
Alex239's solution

1707.
1328F
Make k Equal · Tutorial
Quality: 3,525 global accepts · Rating: 2200 · first AC: 2023-07-26 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

1708.
1520F2
Guess the K-th Zero (Hard version) · Tutorial
Quality: 3,348 global accepts · Rating: 2200 · first AC: 2023-07-23 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, data structures, interactive
Alex239's solution

1709.
1515E
Phoenix and Computers · Tutorial
Quality: 4,477 global accepts · Rating: 2200 · first AC: 2023-07-17 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, math
Alex239's solution

1710.
1848D
Vika and Bonuses · Tutorial
Quality: 2,977 global accepts · Rating: 2200 · first AC: 2023-07-16 · last AC: 2023-07-16 · PyPy 3-64 (first AC) · Tags: binary search, brute force, math, ternary search
Alex239's solution

1711.
1227F1
Wrong Answer on test 233 (Easy Version) · Tutorial
Quality: 2,057 global accepts · Rating: 2200 · first AC: 2023-07-14 · PyPy 3-64 (first AC) · Tags: dp
Alex239's solution

1712.
1327D
Infinite Path · Tutorial
Quality: 3,549 global accepts · Rating: 2200 · first AC: 2023-07-14 · PyPy 3-64 (first AC) · Tags: brute force, dfs and similar, graphs, math, number theory
Alex239's solution

1713.
1428E
Carrots for Rabbits · Tutorial
Quality: 4,208 global accepts · Rating: 2200 · first AC: 2023-07-13 · PyPy 3-64 (first AC) · Tags: binary search, data structures, greedy, math, sortings
Alex239's solution

1714.
1811G2
Vlad and the Nice Paths (hard version) · Tutorial
Quality: 2,124 global accepts · Rating: 2200 · first AC: 2023-07-13 · PyPy 3-64 (first AC) · Tags: binary search, combinatorics, data structures, dp, math, two pointers
Alex239's solution

1715.
1840F
Railguns · Tutorial
Quality: 2,119 global accepts · Rating: 2200 · first AC: 2023-07-10 · PyPy 3-64 (first AC) · Tags: brute force, dfs and similar, dp, graphs
Alex239's solution

1716.
1841E
Fill the Matrix · Tutorial
Quality: 2,428 global accepts · Rating: 2200 · first AC: 2023-07-03 · PyPy 3-64 (first AC) · Tags: data structures, greedy, math
Alex239's solution

1717.
1736D
Equal Binary Subsequences · Tutorial
Quality: 2,780 global accepts · Rating: 2200 · first AC: 2023-06-14 · PyPy 3-64 (first AC) · Tags: constructive algorithms, geometry, greedy, implementation, strings
Alex239's solution

1718.
1607G
Banquet Preparations 1 · Tutorial
Quality: 1,743 global accepts · Rating: 2200 · first AC: 2023-06-11 · PyPy 3-64 (first AC) · Tags: greedy
Alex239's solution

1719.
1772G
Gaining Rating · Tutorial
Quality: 1,605 global accepts · Rating: 2200 · first AC: 2023-06-11 · PyPy 3-64 (first AC) · Tags: binary search, greedy, implementation, math, sortings, two pointers
Alex239's solution

1720.
1840G1
In Search of Truth (Easy Version) · Tutorial
Quality: 2,797 global accepts · Rating: 2200 · first AC: 2023-06-10 · PyPy 3-64 (first AC) · Tags: constructive algorithms, interactive, math, meet-in-the-middle, probabilities
Alex239's solution

1721.
1415E
New Game Plus! · Tutorial
Quality: 3,002 global accepts · Rating: 2200 · first AC: 2023-06-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, math
Alex239's solution

1722.
1438D
Powerful Ksenia · Tutorial
Quality: 4,545 global accepts · Rating: 2200 · first AC: 2023-06-08 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, math
Alex239's solution

1723.
1156E
Special Segments of Permutation · Tutorial
Quality: 4,033 global accepts · Rating: 2200 · first AC: 2023-06-07 · PyPy 3-64 (first AC) · Tags: data structures, divide and conquer, dsu, two pointers
Alex239's solution

1724.
1353F
Decreasing Heights · Tutorial
Quality: 3,613 global accepts · Rating: 2200 · first AC: 2023-06-07 · PyPy 3-64 (first AC) · Tags: brute force, dp
Alex239's solution

1725.
1474D
Cleaning · Tutorial
Quality: 4,302 global accepts · Rating: 2200 · first AC: 2023-06-07 · PyPy 3-64 (first AC) · Tags: data structures, dp, greedy, math
Alex239's solution

1726.
1832E
Combinatorics Problem · Tutorial
Quality: 2,537 global accepts · Rating: 2200 · first AC: 2023-06-04 · C++20 (GCC 11-64) (first AC) · Tags: brute force, combinatorics, dp
Alex239's solution

1727.
1158B
The minimal unique substring · Tutorial
Quality: 2,383 global accepts · Rating: 2200 · first AC: 2023-05-31 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math, strings
Alex239's solution

1728.
1092D2
Great Vova Wall (Version 2) · Tutorial
Quality: 3,377 global accepts · Rating: 2200 · first AC: 2023-05-10 · PyPy 3-64 (first AC) · Tags: data structures, implementation
Alex239's solution

1729.
1092D1
Great Vova Wall (Version 1) · Tutorial
Quality: 5,677 global accepts · Rating: 2200 · first AC: 2023-05-10 · PyPy 3-64 (first AC) · Tags: greedy, implementation, math
Alex239's solution

1730.
1305E
Kuroni and the Score Distribution · Tutorial
Quality: 3,272 global accepts · Rating: 2200 · first AC: 2023-05-10 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation, math
Alex239's solution

1731.
1166D
Cute Sequences · Tutorial
Quality: 2,285 global accepts · Rating: 2200 · first AC: 2023-05-10 · PyPy 3-64 (first AC) · Tags: binary search, brute force, greedy, math

Alex239's solution

1732.
1216E2
Numerical Sequence (hard version) · Tutorial
Quality: 1,652 global accepts · Rating: 2200 · first AC: 2023-05-09 · PyPy 3-64 (first AC) · Tags: binary search, math
Alex239's solution

1733.
875D
High Cry · Tutorial
Quality: 2,495 global accepts · Rating: 2200 · first AC: 2023-04-30 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, combinatorics, data structures, divide and conquer
Alex239's solution

1734.
1822G2
Magic Triples (Hard Version) · Tutorial
Quality: 3,043 global accepts · Rating: 2200 · first AC: 2023-04-26 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, math, number theory
Alex239's solution

1735.
903D
Almost Difference · Tutorial
Quality: 4,475 global accepts · Rating: 2200 · first AC: 2023-04-24 · PyPy 3-64 (first AC) · Tags: data structures, math
Alex239's solution

1736.
1407D
Discrete Centrifugal Jumps · Tutorial
Quality: 5,705 global accepts · Rating: 2200 · first AC: 2023-04-17 · PyPy 3-64 (first AC) · Tags: data structures, dp, graphs
Alex239's solution

1737.
1389E
Calendar Ambiguity · Tutorial
Quality: 3,724 global accepts · Rating: 2200 · first AC: 2023-04-17 · PyPy 3-64 (first AC) · Tags: math, number theory
Alex239's solution

1738.
45G
Prime Problem · Tutorial
Quality: 1,221 global accepts · Rating: 2200 · first AC: 2023-04-02 · PyPy 3-64 (first AC) · Tags: number theory
Alex239's solution

1739.
1114E
Arithmetic Progression · Tutorial
Quality: 3,191 global accepts · Rating: 2200 · first AC: 2023-03-31 · last AC: 2023-04-01 · PyPy 3-64 (first AC) · Tags: binary search, interactive, number theory, probabilities
Alex239's solution

1740.
1110E
Magic Stones · Tutorial
Quality: 4,720 global accepts · Rating: 2200 · first AC: 2023-03-31 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math, sortings
Alex239's solution

1741.
1808E1
Minibuses on Venus (easy version) · Tutorial
Quality: 1,599 global accepts · Rating: 2200 · first AC: 2023-03-29 · PyPy 3-64 (first AC) · Tags: combinatorics, divide and conquer, dp
Alex239's solution

1742.
1333F
Kate and imperfection · Tutorial
Quality: 4,573 global accepts · Rating: 2200 · first AC: 2023-03-27 · PyPy 3-64 (first AC) · Tags: greedy, implementation, math, number theory, sortings, two pointers
Alex239's solution

1743.
1373E
Sum of Digits · Tutorial
Quality: 2,952 global accepts · Rating: 2200 · first AC: 2023-03-25 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, dp, greedy
Alex239's solution

1744.
1485D
Multiples and Power Differences · Tutorial
Quality: 5,641 global accepts · Rating: 2200 · first AC: 2023-03-04 · PyPy 3-64 (first AC) · Tags: constructive algorithms, graphs, math, number theory
Alex239's solution

1745.
1646E
Power Board · Tutorial
Quality: 2,757 global accepts · Rating: 2200 · first AC: 2023-02-24 · PyPy 3 (first AC) · Tags: brute force, dp, math, number theory
Alex239's solution

1746.
1717E
Madoka and The Best University · Tutorial
Quality: 3,403 global accepts · Rating: 2200 · first AC: 2023-02-23 · PyPy 3-64 (first AC) · Tags: math, number theory
Alex239's solution

1747.
2182F1
Christmas Reindeer (easy version) · Tutorial
Quality: 1,269 global accepts · Rating: 2300 · first AC: 2025-12-30 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, dp, math
Alex239's solution

1748.
2146E
Yet Another MEX Problem · Tutorial
Quality: 2,056 global accepts · Rating: 2300 · first AC: 2025-12-28 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, constructive algorithms, data structures, divide and conquer, greedy, hashing
Alex239's solution

1749.
2180E
No Effect XOR · Tutorial
Quality: 1,737 global accepts · Rating: 2300 · first AC: 2025-12-19 · PyPy 3-64 (first AC) · Tags: bitmasks, divide and conquer, dp, greedy, math
Alex239's solution

1750.
2129C3
Interactive RBS (Hard Version) · Tutorial
Quality: 1,664 global accepts · Rating: 2300 · first AC: 2025-07-31 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, constructive algorithms, dp, interactive
Alex239's solution

1751.
2124F1
Appending Permutations (Easy Version) · Tutorial
Quality: 1,572 global accepts · Rating: 2300 · first AC: 2025-07-06 · PyPy 3-64 (first AC) · Tags: combinatorics, dp
Alex239's solution

1752.
2120E
Lanes of Cars · Tutorial
Quality: 1,869 global accepts · Rating: 2300 · first AC: 2025-06-22 · PyPy 3-64 (first AC) · Tags: binary search, dp, ternary search
Alex239's solution

1753.
2091G
Gleb and Boating · Tutorial
Quality: 1,525 global accepts · Rating: 2300 · first AC: 2025-06-18 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, data structures, dp, graphs, greedy, math, number theory, shortest paths
Alex239's solution

1754.
2121H
Ice Baby · Tutorial
Quality: 2,243 global accepts · Rating: 2300 · first AC: 2025-06-18 · PyPy 3-64 (first AC) · Tags: binary search, brute force, data structures, dp, implementation, sortings
Alex239's solution

1755.
2107F1
Cycling (Easy Version) · Tutorial
Quality: 1,823 global accepts · Rating: 2300 · first AC: 2025-06-10 · PyPy 3-64 (first AC) · Tags: binary search, brute force, dp, greedy
Alex239's solution

1756.
2066C
Bitwise Slides · Tutorial
Quality: 2,523 global accepts · Rating: 2300 · first AC: 2025-02-11 · PyPy 3-64 (first AC) · Tags: bitmasks, combinatorics, dp, math
Alex239's solution

1757.
2057E1
Another Exercise on Graphs (Easy Version) · Tutorial
Quality: 2,637 global accepts · Rating: 2300 · first AC: 2025-01-04 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, dp, dsu, graphs, shortest paths, sortings
Alex239's solution

1758.
2035E
Monster · Tutorial
Quality: 1,965 global accepts · Rating: 2300 · first AC: 2024-10-27 · PyPy 3-64 (first AC) · Tags: binary search, brute force, constructive algorithms, greedy, implementation, math, ternary search
Alex239's solution

1759.
2006C
Eri and Expanded Sets · Tutorial
Quality: 2,074 global accepts · Rating: 2300 · first AC: 2024-08-30 · PyPy 3-64 (first AC) · Tags: data structures, divide and conquer, math, number theory, two pointers
Alex239's solution

1760.
1270E
Divide Points · Tutorial
Quality: 2,746 global accepts · Rating: 2300 · first AC: 2024-07-31 · PyPy 3-64 (first AC) · Tags: constructive algorithms, geometry, math
Alex239's solution

1761.
1995D
Cases · Tutorial
Quality: 2,889 global accepts · Rating: 2300 · first AC: 2024-07-23 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, dp, strings
Alex239's solution

1762.
1983E
I Love Balls · Tutorial
Quality: 2,474 global accepts · Rating: 2300 · first AC: 2024-07-08 · PyPy 3-64 (first AC) · Tags: combinatorics, math, probabilities
Alex239's solution

1763.
1989E
Distance to Different · Tutorial
Quality: 2,494 global accepts · Rating: 2300 · first AC: 2024-06-27 · last AC: 2024-06-27 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, math
Alex239's solution

1764.
1982E
Number of k-good subarrays · Tutorial
Quality: 1,905 global accepts · Rating: 2300 · first AC: 2024-06-25 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, divide and conquer, dp, math, meet-in-the-middle
Alex239's solution

1765.
1977D
XORificator · Tutorial
Quality: 2,348 global accepts · Rating: 2300 · first AC: 2024-05-26 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, greedy, hashing
Alex239's solution

1766.
1967C
Fenwick Tree · Tutorial
Quality: 2,238 global accepts · Rating: 2300 · first AC: 2024-04-30 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, data structures, dp, math, trees
Alex239's solution

1767.
1933G
Turtle Magic: Royal Turtle Shell Pattern · Tutorial
Quality: 1,184 global accepts · Rating: 2300 · first AC: 2024-02-27 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, constructive algorithms, dfs and similar, math
Alex239's solution

1768.
1929F
Sasha and the Wedding Binary Search Tree · Tutorial
Quality: 2,267 global accepts · Rating: 2300 · first AC: 2024-02-25 · C++17 (GCC 7-32) (first AC) · Tags: brute force, combinatorics, data structures, dfs and similar, math, trees
Alex239's solution

1769.
1929E
Sasha and the Happy Tree Cutting · Tutorial
Quality: 2,079 global accepts · Rating: 2300 · first AC: 2024-02-24 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, dfs and similar, dp, graphs, greedy, math, trees
Alex239's solution

1770.
877F
Ann and Books · Tutorial
Quality: 2,334 global accepts · Rating: 2300 · first AC: 2024-02-15 · PyPy 3-64 (first AC) · Tags: data structures, flows, hashing
Alex239's solution

1771.
1928E
Modular Sequence · Tutorial
Quality: 2,098 global accepts · Rating: 2300 · first AC: 2024-02-11 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, dp, graphs, greedy, math, number theory
Alex239's solution

1772.
1927G
Paint Charges · Tutorial
Quality: 1,993 global accepts · Rating: 2300 · first AC: 2024-02-07 · last AC: 2024-02-07 · PyPy 3-64 (first AC) · Tags: data structures, dp, greedy, math
Alex239's solution

1773.
1623D
Robot Cleaner Revisit · Tutorial
Quality: 1,469 global accepts · Rating: 2300 · first AC: 2024-01-09 · PyPy 3-64 (first AC) · Tags: implementation, math, probabilities
Alex239's solution

1774.
1861E
Non-Intersecting Subpermutations · Tutorial
Quality: 2,036 global accepts · Rating: 2300 · first AC: 2024-01-09 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, implementation, math
Alex239's solution

1775.
1691E
Number of Groups · Tutorial
Quality: 2,101 global accepts · Rating: 2300 · first AC: 2024-01-09 · PyPy 3-64 (first AC) · Tags: data structures, dfs and similar, dsu, graphs, greedy, sortings
Alex239's solution

1776.
1849E
Max to the Right of Min · Tutorial
Quality: 2,183 global accepts · Rating: 2300 · first AC: 2024-01-05 · PyPy 3-64 (first AC) · Tags: binary search, data structures, divide and conquer, dp, dsu, two pointers
Alex239's solution

1777.
1917D
Yet Another Inversions Problem · Tutorial
Quality: 2,071 global accepts · Rating: 2300 · first AC: 2023-12-24 · PyPy 3-64 (first AC) · Tags: combinatorics, data structures, dp, implementation, math, number theory
Alex239's solution

1778.
1914G2
Light Bulbs (Hard Version) · Tutorial
Quality: 1,819 global accepts · Rating: 2300 · first AC: 2023-12-21 · PyPy 3-64 (first AC) · Tags: combinatorics, data structures, dfs and similar, dp, graphs, hashing
Alex239's solution

1779.
1738E
Balance Addicts · Tutorial
Quality: 1,798 global accepts · Rating: 2300 · first AC: 2023-09-19 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, math, two pointers
Alex239's solution

1780.
1728E
Red-Black Pepper · Tutorial
Quality: 2,030 global accepts · Rating: 2300 · first AC: 2023-07-28 · PyPy 3-64 (first AC) · Tags: brute force, data structures, greedy, math, number theory
Alex239's solution

1781.
1536E
Omkar and Forest · Tutorial
Quality: 2,734 global accepts · Rating: 2300 · first AC: 2023-07-18 · PyPy 3-64 (first AC) · Tags: combinatorics, graphs, math, shortest paths
Alex239's solution

1782.
1513E
Cost Equilibrium · Tutorial
Quality: 1,732 global accepts · Rating: 2300 · first AC: 2023-07-03 · PyPy 3-64 (first AC) · Tags: combinatorics, constructive algorithms, math, sortings
Alex239's solution

1783.
1834E
MEX of LCM · Tutorial
Quality: 2,773 global accepts · Rating: 2300 · first AC: 2023-06-30 · PyPy 3-64 (first AC) · Tags: binary search, data structures, implementation, math, number theory
Alex239's solution

1784.
888G
Xor-MST · Tutorial
Quality: 5,862 global accepts · Rating: 2300 · first AC: 2023-06-27 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, constructive algorithms, data structures
Alex239's solution

1785.
1450C2
Errich-Tac-Toe (Hard Version) · Tutorial
Quality: 4,178 global accepts · Rating: 2300 · first AC: 2023-06-21 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

1786.
1451E2
Bitwise Queries (Hard Version) · Tutorial
Quality: 3,379 global accepts · Rating: 2300 · first AC: 2023-06-15 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, interactive, math
Alex239's solution

1787.
1548D1
Gregor and the Odd Cows (Easy) · Tutorial
Quality: 1,623 global accepts · Rating: 2300 · first AC: 2022-08-29 · last AC: 2023-04-03 · PyPy 3-64 (first AC) · Tags: bitmasks, geometry, math, number theory
Alex239's solution

1788.
547C
Mike and Foam · Tutorial
Quality: 3,401 global accepts · Rating: 2300 · first AC: 2023-04-02 · PyPy 3-64 (first AC) · Tags: bitmasks, combinatorics, dp, math, number theory
Alex239's solution

1789.
1188B
Count Pairs · Tutorial
Quality: 5,169 global accepts · Rating: 2300 · first AC: 2023-03-02 · PyPy 3-64 (first AC) · Tags: math, matrices, number theory, two pointers
Alex239's solution

1790.
1550D
Excellent Arrays · Tutorial
Quality: 2,058 global accepts · Rating: 2300 · first AC: 2023-03-01 · PyPy 3-64 (first AC) · Tags: binary search, combinatorics, constructive algorithms, implementation, math, sortings, two pointers
Alex239's solution

1791.
1768E
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Quality: 2,265 global accepts · Rating: 2300 · first AC: 2023-03-01 · PyPy 3-64 (first AC) · Tags: combinatorics, math, number theory
Alex239's solution

1792.
1783E
Game of the Year · Tutorial
Quality: 2,441 global accepts · Rating: 2300 · first AC: 2023-02-28 · PyPy 3-64 (first AC) · Tags: brute force, data structures, math, number theory
Alex239's solution

1793.
1780F
Three Chairs · Tutorial
Quality: 1,906 global accepts · Rating: 2300 · first AC: 2023-02-28 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, data structures, dp, number theory, sortings
Alex239's solution

1794.
1712E1
LCM Sum (easy version) · Tutorial
Quality: 2,461 global accepts · Rating: 2300 · first AC: 2022-12-23 · PyPy 3 (first AC) · Tags: binary search, brute force, combinatorics, math, number theory, two pointers
Alex239's solution

1795.
1654E
Arithmetic Operations · Tutorial
Quality: 2,360 global accepts · Rating: 2300 · first AC: 2022-09-20 · C++20 (GCC 11-64) (first AC) · Tags: brute force, data structures, graphs, math
Alex239's solution

1796.
1628C
Grid Xor · Tutorial
Quality: 3,576 global accepts · Rating: 2300 · first AC: 2022-09-12 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, implementation, interactive, math
Alex239's solution

1797.
1658D2
388535 (Hard Version) · Tutorial
Quality: 3,178 global accepts · Rating: 2300 · first AC: 2022-09-11 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, data structures, math
Alex239's solution

1798.
2174C1
Beautiful Patterns (Easy Version) · Tutorial
Quality: 1,166 global accepts · Rating: 2400 · first AC: 2026-01-02 · PyPy 3-64 (first AC) · Tags: combinatorics, math, probabilities
Alex239's solution

1799.
2086E
Zebra-like Numbers · Tutorial
Quality: 1,665 global accepts · Rating: 2400 · first AC: 2025-12-31 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, constructive algorithms, dfs and similar, dp, greedy, math
Alex239's solution

1800.
1290C
Prefix Enlightenment · Tutorial
Quality: 2,013 global accepts · Rating: 2400 · first AC: 2025-12-24 · PyPy 3-64 (first AC) · Tags: dfs and similar, dsu, graphs
Alex239's solution

1801.
2176F
Omega Numbers · Tutorial
Quality: 1,487 global accepts · Rating: 2400 · first AC: 2025-12-11 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, combinatorics, dp, math, number theory
Alex239's solution

1802.
2161E
Left is Always Right · Tutorial
Quality: 782 global accepts · Rating: 2400 · first AC: 2025-11-07 · PyPy 3-64 (first AC) · Tags: combinatorics, implementation, math
Alex239's solution

1803.
2153E
Zero Trailing Factorial · Tutorial
Quality: 986 global accepts · Rating: 2400 · first AC: 2025-10-10 · PyPy 3-64 (first AC) · Tags: brute force, math, number theory
Alex239's solution

1804.
2122D
Traffic Lights · Tutorial
Quality: 2,473 global accepts · Rating: 2400 · first AC: 2025-07-19 · PyPy 3-64 (first AC) · Tags: brute force, data structures, divide and conquer, dp, graphs, greedy, shortest paths
Alex239's solution

1805.
2111F
Puzzle · Tutorial
Quality: 1,426 global accepts · Rating: 2400 · first AC: 2025-06-03 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, greedy, math
Alex239's solution

1806.
2096E
Wonderful Teddy Bears · Tutorial
Quality: 2,047 global accepts · Rating: 2400 · first AC: 2025-05-29 · C++20 (GCC 13-64) (first AC) · Tags: greedy, implementation, sortings
Alex239's solution

1807.
2110F
Faculty · Tutorial
Quality: 1,914 global accepts · Rating: 2400 · first AC: 2025-05-24 · C++20 (GCC 13-64) (first AC) · Tags: brute force, greedy, math, number theory
Alex239's solution

1808.
2084E
Blossom · Tutorial
Quality: 1,793 global accepts · Rating: 2400 · first AC: 2025-04-05 · PyPy 3-64 (first AC) · Tags: binary search, combinatorics, dp, implementation, math, two pointers
Alex239's solution

1809.
2064E
Mycraft Sand Sort · Tutorial
Quality: 1,470 global accepts · Rating: 2400 · first AC: 2025-02-17 · PyPy 3-64 (first AC) · Tags: combinatorics, data structures, dsu, greedy, math, sortings
Alex239's solution

1810.
2049E
Broken Queries · Tutorial
Quality: 1,591 global accepts · Rating: 2400 · first AC: 2024-12-20 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, brute force, constructive algorithms, implementation, interactive
Alex239's solution

1811.
2032E
Balanced · Tutorial
Quality: 1,400 global accepts · Rating: 2400 · first AC: 2024-11-01 · PyPy 3-64 (first AC) · Tags: constructive algorithms, data structures, greedy, implementation, math
Alex239's solution

1812.
2005D
Alter the GCD · Tutorial
Quality: 1,245 global accepts · Rating: 2400 · first AC: 2024-09-15 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, data structures, divide and conquer, implementation, number theory
Alex239's solution

1813.
2001E1
Deterministic Heap (Easy Version) · Tutorial
Quality: 1,543 global accepts · Rating: 2400 · first AC: 2024-08-20 · C++20 (GCC 13-64) (first AC) · Tags: combinatorics, dp, math, trees
Alex239's solution

1814.
1080E
Sonya and Matrix Beauty · Tutorial
Quality: 1,313 global accepts · Rating: 2400 · first AC: 2024-07-05 · PyPy 3-64 (first AC) · Tags: strings
Alex239's solution

1815.
1523D
Love-Hate · Tutorial
Quality: 2,477 global accepts · Rating: 2400 · first AC: 2024-06-08 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, dp, probabilities
Alex239's solution

1816.
1542E1
Abnormal Permutation Pairs (easy version) · Tutorial
Quality: 1,437 global accepts · Rating: 2400 · first AC: 2024-06-08 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, fft, math
Alex239's solution

1817.
1979E
Manhattan Triangle · Tutorial
Quality: 1,809 global accepts · Rating: 2400 · first AC: 2024-06-07 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, data structures, geometry, implementation, two pointers
Alex239's solution

1818.
1935E
Distance Learning Courses in MAC · Tutorial
Quality: 1,651 global accepts · Rating: 2400 · first AC: 2024-05-28 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, data structures, greedy, math
Alex239's solution

1819.
1930E
2..3...4.... Wonderful! Wonderful! · Tutorial
Quality: 1,468 global accepts · Rating: 2400 · first AC: 2024-05-24 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, math
Alex239's solution

1820.
1934D2
XOR Break --- Game Version · Tutorial
Quality: 1,763 global accepts · Rating: 2400 · first AC: 2024-05-24 · PyPy 3-64 (first AC) · Tags: bitmasks, games, greedy, interactive
Alex239's solution

1821.
1973D
Cat, Fox and Maximum Array Split · Tutorial
Quality: 2,256 global accepts · Rating: 2400 · first AC: 2024-05-17 · PyPy 3-64 (first AC) · Tags: brute force, interactive, math
Alex239's solution

1822.
1957E
Carousel of Combinations · Tutorial

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Alex239's solution

1823.
1943D1
Counting Is Fun (Easy Version) · Tutorial
Quality: 1,951 global accepts · Rating: 2400 · first AC: 2024-03-16 · C++17 (GCC 7-32) (first AC) · Tags: brute force, combinatorics, dp, math
Alex239's solution

1824.
1718C
Tonya and Burenka-179 · Tutorial
Quality: 1,860 global accepts · Rating: 2400 · first AC: 2024-02-18 · C++20 (GCC 11-64) (first AC) · Tags: data structures, greedy, math, number theory
Alex239's solution

1825.
342E
Xenia and Tree · Tutorial
Quality: 10,838 global accepts · Rating: 2400 · first AC: 2024-02-16 · PyPy 3-64 (first AC) · Tags: data structures, divide and conquer, trees
Alex239's solution

1826.
1909E
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Alex239's solution

1827.
1286C1
Madhouse (Easy version) · Tutorial
Quality: 1,579 global accepts · Rating: 2400 · first AC: 2023-10-27 · C++20 (GCC 11-64) (first AC) · Tags: brute force, constructive algorithms, interactive, math
Alex239's solution

1828.
1848F
Vika and Wiki · Tutorial
Quality: 2,036 global accepts · Rating: 2400 · first AC: 2023-07-17 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, combinatorics, divide and conquer, dp, math
Alex239's solution

1829.
1227F2
Wrong Answer on test 233 (Hard Version) · Tutorial
Quality: 1,920 global accepts · Rating: 2400 · first AC: 2023-07-14 · PyPy 3-64 (first AC) · Tags: combinatorics, math
Alex239's solution

1830.
1005E2
Median on Segments (General Case Edition) · Tutorial
Quality: 1,533 global accepts · Rating: 2400 · first AC: 2023-07-04 · PyPy 3-64 (first AC) · Tags: sortings
Alex239's solution

1831.
1592E
Bored Bakry · Tutorial
Quality: 1,921 global accepts · Rating: 2400 · first AC: 2023-06-15 · PyPy 3 (first AC) · Tags: bitmasks, greedy, math, two pointers
Alex239's solution

1832.
293C
Cube Problem · Tutorial
Quality: 635 global accepts · Rating: 2400 · first AC: 2023-05-20 · PyPy 3-64 (first AC) · Tags: brute force, math, number theory

Alex239's solution

1833.
758F
Geometrical Progression · Tutorial
Quality: 713 global accepts · Rating: 2400 · first AC: 2023-05-17 · PyPy 3-64 (first AC) · Tags: brute force, math, number theory
Alex239's solution

1834.
1832D2
Red-Blue Operations (Hard Version) · Tutorial
Quality: 2,345 global accepts · Rating: 2400 · first AC: 2023-05-12 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, greedy, implementation, math
Alex239's solution

1835.
1668E
Half Queen Cover · Tutorial
Rating: 2400 · first AC: 2023-04-29 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

1836.
865D
Buy Low Sell High · Tutorial
Quality: 8,020 global accepts · Rating: 2400 · first AC: 2023-04-29 · PyPy 3-64 (first AC) · Tags: constructive algorithms, data structures, greedy
Alex239's solution

1837.
1257F
Make Them Similar · Tutorial
Quality: 2,315 global accepts · Rating: 2400 · first AC: 2023-04-26 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, hashing, meet-in-the-middle
Alex239's solution

1838.
837F
Prefix Sums · Tutorial
Quality: 1,080 global accepts · Rating: 2400 · first AC: 2023-04-25 · PyPy 3-64 (first AC) · Tags: binary search, brute force, combinatorics, math, matrices
Alex239's solution

1839.
1036F
Relatively Prime Powers · Tutorial
Quality: 1,858 global accepts · Rating: 2400 · first AC: 2023-03-01 · PyPy 3-64 (first AC) · Tags: combinatorics, math, number theory
Alex239's solution

1840.
1780E
Josuke and Complete Graph · Tutorial
Quality: 1,728 global accepts · Rating: 2400 · first AC: 2023-02-26 · PyPy 3 (first AC) · Tags: binary search, brute force, data structures, math, number theory
Alex239's solution

1841.
1792E
Divisors and Table · Tutorial
Quality: 1,597 global accepts · Rating: 2400 · first AC: 2023-01-24 · PyPy 3-64 (first AC) · Tags: brute force, dfs and similar, dp, number theory
Alex239's solution

1842.
1036E
Covered Points · Tutorial
Quality: 1,772 global accepts · Rating: 2400 · first AC: 2022-08-29 · PyPy 3-64 (first AC) · Tags: fft, geometry, number theory
Alex239's solution

1843.
2174C2
Beautiful Patterns (Hard Version) · Tutorial
Quality: 1,024 global accepts · Rating: 2500 · first AC: 2026-01-02 · PyPy 3-64 (first AC) · Tags: combinatorics, math, probabilities
Alex239's solution

1844.
2075E
XOR Matrix · Tutorial
Quality: 1,185 global accepts · Rating: 2500 · first AC: 2025-12-31 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, combinatorics, dp, implementation, math
Alex239's solution

1845.
2144E2
Looking at Towers (difficult version) · Tutorial
Quality: 1,436 global accepts · Rating: 2500 · first AC: 2025-12-30 · PyPy 3-64 (first AC) · Tags: combinatorics, data structures, dp
Alex239's solution

1846.
2182F2
Christmas Reindeer (hard version) · Tutorial
Quality: 1,093 global accepts · Rating: 2500 · first AC: 2025-12-30 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, data structures, greedy, math
Alex239's solution

1847.
2154E
No Mind To Think · Tutorial
Quality: 1,203 global accepts · Rating: 2500 · first AC: 2025-12-28 · PyPy 3-64 (first AC) · Tags: binary search, divide and conquer, greedy, sortings, ternary search, two pointers
Alex239's solution

1848.
2034F1
Khayyam's Royal Decree (Easy Version) · Tutorial
Quality: 891 global accepts · Rating: 2500 · first AC: 2025-12-18 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, math, sortings
Alex239's solution

1849.
1746E1
Joking (Easy Version) · Tutorial
Quality: 1,693 global accepts · Rating: 2500 · first AC: 2025-12-18 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, interactive, ternary search
Alex239's solution

1850.
1375E
Inversion SwapSort · Tutorial
Quality: 3,371 global accepts · Rating: 2500 · first AC: 2025-12-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy, sortings
Alex239's solution

1851.
2163D2
Diadrash (Hard Version) · Tutorial
Quality: 1,501 global accepts · Rating: 2500 · first AC: 2025-11-10 · PyPy 3-64 (first AC) · Tags: binary search, interactive, math, sortings
Alex239's solution

1852.
2156E
Best Time to Buy and Sell Stock · Tutorial
Quality: 961 global accepts · Rating: 2500 · first AC: 2025-10-24 · PyPy 3-64 (first AC) · Tags: binary search, brute force, data structures, dp, games, graphs, greedy
Alex239's solution

1853.
2159D1
Inverse Minimum Partition (Easy Version) · Tutorial
Quality: 1,024 global accepts · Rating: 2500 · first AC: 2025-10-22 · PyPy 3-64 (first AC) · Tags: binary search, brute force, dp, geometry, greedy, math, two pointers
Alex239's solution

1854.
2057E2
Another Exercise on Graphs (hard version) · Tutorial
Quality: 1,928 global accepts · Rating: 2500 · first AC: 2025-01-04 · C++20 (GCC 13-64) (first AC) · Tags: binary search, dfs and similar, dp, dsu, graphs, shortest paths, sortings
Alex239's solution

1855.
2029F
Palindrome Everywhere · Tutorial
Quality: 851 global accepts · Rating: 2500 · first AC: 2024-11-09 · PyPy 3-64 (first AC) · Tags: constructive algorithms, graphs, greedy
Alex239's solution

1856.
1586F
Defender of Childhood Dreams · Tutorial
Rating: 2500 · first AC: 2024-10-18 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, divide and conquer, graphs, greedy, math
Alex239's solution

1857.
1710C
XOR Triangle · Tutorial
Quality: 1,628 global accepts · Rating: 2500 · first AC: 2024-08-28 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, constructive algorithms, dp, greedy, math
Alex239's solution

1858.
1983F
array-value · Tutorial
Quality: 1,524 global accepts · Rating: 2500 · first AC: 2024-08-03 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, data structures, greedy, two pointers
Alex239's solution

1859.
1847F
The Boss's Identity · Tutorial
Quality: 1,028 global accepts · Rating: 2500 · first AC: 2024-06-15 · C++20 (GCC 13-64) (first AC) · Tags: binary search, bitmasks, data structures, dfs and similar, greedy, math, sortings
Alex239's solution

1860.
1773I
Interactive Factorial Guessing · Tutorial
Quality: 581 global accepts · Rating: 2500 · first AC: 2024-06-04 · PyPy 3-64 (first AC) · Tags: brute force, games, implementation, interactive
Alex239's solution

1861.
1920F1
Smooth Sailing (Easy Version) · Tutorial
Quality: 1,198 global accepts · Rating: 2500 · first AC: 2024-06-04 · PyPy 3-64 (first AC) · Tags: binary search, brute force, data structures, dfs and similar, dsu, graphs, shortest paths
Alex239's solution

1862.
1973E
Cat, Fox and Swaps · Tutorial
Quality: 993 global accepts · Rating: 2500 · first AC: 2024-05-17 · PyPy 3-64 (first AC) · Tags: graphs, math, sortings
Alex239's solution

1863.
1665E
MinimizOR · Tutorial
Quality: 1,799 global accepts · Rating: 2500 · first AC: 2024-05-15 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, brute force, data structures, divide and conquer, greedy, implementation, two pointers
Alex239's solution

1864.
1956E1
Nene vs. Monsters (Easy Version) · Tutorial
Quality: 1,671 global accepts · Rating: 2500 · first AC: 2024-04-21 · PyPy 3-64 (first AC) · Tags: brute force, implementation, math
Alex239's solution

1865.
1946F
Nobody is needed · Tutorial
Quality: 1,240 global accepts · Rating: 2500 · first AC: 2024-03-28 · C++20 (GCC 13-64) (first AC) · Tags: 2-sat, data structures, dfs and similar, dp
Alex239's solution

1866.
1438E
Yurii Can Do Everything · Tutorial
Quality: 1,466 global accepts · Rating: 2500 · first AC: 2024-02-22 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, brute force, constructive algorithms, divide and conquer, two pointers
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1867.
1418G
Three Occurrences · Tutorial
Quality: 2,749 global accepts · Rating: 2500 · first AC: 2024-02-21 · PyPy 3-64 (first AC) · Tags: data structures, divide and conquer, hashing, two pointers
Alex239's solution

1868.
348C
Subset Sums · Tutorial
Quality: 2,742 global accepts · Rating: 2500 · first AC: 2024-02-16 · C++20 (GCC 11-64) (first AC) · Tags: brute force, data structures
Alex239's solution

1869.
1859E
Maximum Monogonosity · Tutorial
Quality: 2,116 global accepts · Rating: 2500 · first AC: 2024-02-02 · PyPy 3-64 (first AC) · Tags: brute force, dp, math
Alex239's solution

1870.
1917E
Construct Matrix · Tutorial
Quality: 1,629 global accepts · Rating: 2500 · first AC: 2023-12-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, math
Alex239's solution

1871.
1917F
Construct Tree · Tutorial
Quality: 1,197 global accepts · Rating: 2500 · first AC: 2023-12-24 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, constructive algorithms, dp, trees
Alex239's solution

1872.
1840G2
In Search of Truth (Hard Version) · Tutorial
Quality: 1,188 global accepts · Rating: 2500 · first AC: 2023-06-10 · last AC: 2023-06-11 · PyPy 3-64 (first AC) · Tags: constructive algorithms, interactive, math, meet-in-the-middle, probabilities
Alex239's solution

1873.
1305F
Kuroni and the Punishment · Tutorial
Quality: 3,239 global accepts · Rating: 2500 · first AC: 2023-06-07 · PyPy 3-64 (first AC) · Tags: math, number theory, probabilities
Alex239's solution

1874.
449C
Jzzhu and Apples · Tutorial
Quality: 2,527 global accepts · Rating: 2500 · first AC: 2023-04-30 · PyPy 3-64 (first AC) · Tags: constructive algorithms, number theory
Alex239's solution

1875.
468C
Hack it! · Tutorial
Quality: 2,739 global accepts · Rating: 2500 · first AC: 2023-03-06 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, math
Alex239's solution

1876.
1789E
Serval and Music Game · Tutorial
Quality: 968 global accepts · Rating: 2500 · first AC: 2023-02-26 · PyPy 3-64 (first AC) · Tags: brute force, dp, implementation, math, number theory
Alex239's solution

1877.
2170F
Build XOR on a Segment · Tutorial
Quality: 780 global accepts · Rating: 2600 · first AC: 2026-01-02 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, dp
Alex239's solution

1878.
2002F1
Court Blue (Easy Version) · Tutorial
Quality: 1,004 global accepts · Rating: 2600 · first AC: 2025-12-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: brute force, dfs and similar, dp, math, number theory
Alex239's solution

1879.
1375F
Integer Game · Tutorial
Quality: 2,510 global accepts · Rating: 2600 · first AC: 2025-12-18 · PyPy 3-64 (first AC) · Tags: constructive algorithms, games, interactive, math
Alex239's solution

1880.
2173F
Isla's Memory Thresholds · Tutorial
Quality: 564 global accepts · Rating: 2600 · first AC: 2025-12-05 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, brute force, data structures, divide and conquer, math
Alex239's solution

1881.
2158F1
Distinct GCDs (Easy Version) · Tutorial
Quality: 404 global accepts · Rating: 2600 · first AC: 2025-11-29 · PyPy 3-64 (first AC) · Tags: constructive algorithms, graphs, math, number theory
Alex239's solution

1882.
2150E1
Hidden Single (Version 1) · Tutorial
Quality: 1,027 global accepts · Rating: 2600 · first AC: 2025-09-24 · C++23 (GCC 14-64, msys2) (first AC) · Tags: divide and conquer, interactive, math, probabilities, sortings
Alex239's solution

1883.
2128E2
Submedians (Hard Version) · Tutorial
Quality: 796 global accepts · Rating: 2600 · first AC: 2025-07-27 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, data structures, math, two pointers
Alex239's solution

1884.
2103F
Maximize Nor · Tutorial
Quality: 618 global accepts · Rating: 2600 · first AC: 2025-06-24 · PyPy 3-64 (first AC) · Tags: bitmasks, data structures, dp, implementation, sortings
Alex239's solution

1885.
2109C3
Hacking Numbers (Hard Version) · Tutorial
Quality: 3,203 global accepts · Rating: 2600 · first AC: 2025-06-14 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, interactive, math, number theory
Alex239's solution

1886.
2107E
Ain and Apple Tree · Tutorial
Quality: 935 global accepts · Rating: 2600 · first AC: 2025-06-10 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, greedy, math, trees
Alex239's solution

1887.
2104F
Numbers and Strings · Tutorial
Quality: 726 global accepts · Rating: 2600 · first AC: 2025-05-03 · PyPy 3-64 (first AC) · Tags: binary search, brute force, dfs and similar, dp, implementation, math
Alex239's solution

1888.
2064F
We Be Summing · Tutorial
Quality: 702 global accepts · Rating: 2600 · first AC: 2025-02-17 · PyPy 3-64 (first AC) · Tags: binary search, data structures, dp, two pointers
Alex239's solution

1889.
1827C
Palindrome Partition · Tutorial
Quality: 1,658 global accepts · Rating: 2600 · first AC: 2024-06-21 · C++20 (GCC 13-64) (first AC) · Tags: binary search, brute force, data structures, dp, hashing, strings
Alex239's solution

1890.
1447F1
Frequency Problem (Easy Version) · Tutorial
Rating: 2600 · first AC: 2024-06-20 · C++20 (GCC 13-64) (first AC) · Tags: data structures, greedy
Alex239's solution

1891.
1656F
Parametric MST · Tutorial
Quality: 1,219 global accepts · Rating: 2600 · first AC: 2024-06-02 · PyPy 3-64 (first AC) · Tags: binary search, constructive algorithms, graphs, greedy, math, sortings
Alex239's solution

1892.
1270F
Awesome Substrings · Tutorial
Quality: 1,336 global accepts · Rating: 2600 · first AC: 2024-05-14 · C++20 (GCC 13-64) (first AC) · Tags: math, strings
Alex239's solution

1893.
1569E
Playoff Restoration · Tutorial
Quality: 875 global accepts · Rating: 2600 · first AC: 2024-05-11 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, hashing, implementation, meet-in-the-middle
Alex239's solution

1894.
1661F
Teleporters · Tutorial
Quality: 829 global accepts · Rating: 2600 · first AC: 2024-05-10 · last AC: 2024-05-10 · PyPy 3-64 (first AC) · Tags: binary search, greedy
Alex239's solution

1895.
1805F1
Survival of the Weakest (easy version) · Tutorial
Quality: 1,337 global accepts · Rating: 2600 · first AC: 2024-05-08 · PyPy 3-64 (first AC) · Tags: binary search, brute force, implementation, math, sortings
Alex239's solution

1896.
1945H
GCD is Greater · Tutorial
Quality: 853 global accepts · Rating: 2600 · first AC: 2024-03-19 · C++17 (GCC 7-32) (first AC) · Tags: brute force, data structures, math, number theory
Alex239's solution

1897.
1848E
Vika and Stone Skipping · Tutorial
Quality: 925 global accepts · Rating: 2600 · first AC: 2023-07-29 · PyPy 3-64 (first AC) · Tags: brute force, implementation, math, number theory
Alex239's solution

1898.
1815D
XOR Counting · Tutorial
Quality: 1,496 global accepts · Rating: 2600 · first AC: 2023-07-03 · PyPy 3-64 (first AC) · Tags: bitmasks, combinatorics, dp, math
Alex239's solution

1899.
1835C
Twin Clusters · Tutorial
Quality: 1,167 global accepts · Rating: 2600 · first AC: 2023-07-02 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, constructive algorithms, math, probabilities
Alex239's solution

1900.
1700E
Serega the Pirate · Tutorial
Quality: 955 global accepts · Rating: 2600 · first AC: 2023-06-05 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms
Alex239's solution

1901.
1325E
Ehab's REAL Number Theory Problem · Tutorial
Quality: 2,337 global accepts · Rating: 2600 · first AC: 2023-04-30 · PyPy 3 (first AC) · Tags: brute force, dfs and similar, graphs, number theory, shortest paths
Alex239's solution

1902.
1355F
Guess Divisors Count · Tutorial
Quality: 964 global accepts · Rating: 2600 · first AC: 2023-03-24 · PyPy 3-64 (first AC) · Tags: constructive algorithms, interactive, number theory
Alex239's solution

1903.
2154F1
Bombing (Easy Version) · Tutorial
Quality: 565 global accepts · Rating: 2700 · first AC: 2025-12-29 · PyPy 3-64 (first AC) · Tags: brute force, combinatorics, constructive algorithms, implementation, math
Alex239's solution

1904.
2163E
Plegma · Tutorial
Quality: 637 global accepts · Rating: 2700 · first AC: 2025-11-10 · last AC: 2025-11-13 · PyPy 3-64 (first AC) · Tags: bitmasks, combinatorics, communication, interactive
Alex239's solution

1905.
2043F
Nim · Tutorial
Quality: 908 global accepts · Rating: 2700 · first AC: 2025-02-21 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, dp, games, greedy, implementation, shortest paths
Alex239's solution

1906.
2056F1
Xor of Median (Easy Version) · Tutorial
Quality: 447 global accepts · Rating: 2700 · first AC: 2025-02-17 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, combinatorics, dp, math
Alex239's solution

1907.
2028F
Alice's Adventures in Addition · Tutorial
Quality: 541 global accepts · Rating: 2700 · first AC: 2024-11-10 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, brute force, dp, implementation
Alex239's solution

1908.
1789F
Serval and Brain Power · Tutorial
Quality: 999 global accepts · Rating: 2700 · first AC: 2024-07-05 · PyPy 3-64 (first AC) · Tags: bitmasks, brute force, dp, greedy, implementation, strings
Alex239's solution

1909.
1658F
Juju and Binary String · Tutorial
Quality: 925 global accepts · Rating: 2700 · first AC: 2024-06-13 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, greedy, math
Alex239's solution

1910.
1792F1
Graph Coloring (easy version) · Tutorial
Quality: 987 global accepts · Rating: 2700 · first AC: 2024-06-12 · last AC: 2024-06-12 · PyPy 3-64 (first AC) · Tags: combinatorics, dp, graphs
Alex239's solution

1911.
1804F
Approximate Diameter · Tutorial
Quality: 1,175 global accepts · Rating: 2700 · first AC: 2024-06-02 · C++20 (GCC 13-64) (first AC) · Tags: binary search, divide and conquer, graphs, shortest paths
Alex239's solution

1912.
1924D
Balanced Subsequences · Tutorial
Quality: 1,430 global accepts · Rating: 2700 · first AC: 2024-05-09 · C++20 (GCC 13-64) (first AC) · Tags: combinatorics, dp, math
Alex239's solution

1913.
1956E2
Nene vs. Monsters (Hard Version) · Tutorial
Quality: 1,130 global accepts · Rating: 2700 · first AC: 2024-05-06 · C++20 (GCC 13-64) (first AC) · Tags: brute force, greedy, implementation, math
Alex239's solution

1914.
351D
Jeff and Removing Periods · Tutorial
Quality: 1,346 global accepts · Rating: 2700 · first AC: 2024-02-15 · PyPy 3-64 (first AC) · Tags: data structures
Alex239's solution

1915.
1270G
Subset with Zero Sum · Tutorial
Quality: 2,960 global accepts · Rating: 2700 · first AC: 2024-02-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, dfs and similar, graphs, math
Alex239's solution

1916.
1641D
Two Arrays · Tutorial
Quality: 1,504 global accepts · Rating: 2700 · first AC: 2024-01-02 · C++20 (GCC 11-64) (first AC) · Tags: bitmasks, brute force, combinatorics, greedy, hashing, math, two pointers
Alex239's solution

1917.
1572C
Paint · Tutorial
Quality: 1,724 global accepts · Rating: 2700 · first AC: 2023-11-01 · C++20 (GCC 11-64) (first AC) · Tags: dp, greedy
Alex239's solution

1918.
1379F1
Chess Strikes Back (easy version) · Tutorial
Quality: 685 global accepts · Rating: 2700 · first AC: 2023-06-16 · C++20 (GCC 11-64) (first AC) · Tags: binary search, data structures
Alex239's solution

1919.
1364E
X-OR · Tutorial
Quality: 1,551 global accepts · Rating: 2700 · first AC: 2023-06-11 · PyPy 3-64 (first AC) · Tags: bitmasks, constructive algorithms, divide and conquer, interactive, probabilities
Alex239's solution

1920.
1375G
Tree Modification · Tutorial
Quality: 2,187 global accepts · Rating: 2800 · first AC: 2025-12-18 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, dfs and similar, graph matchings, graphs, trees
Alex239's solution

1921.
2048G
Kevin and Matrices · Tutorial
Quality: 742 global accepts · Rating: 2800 · first AC: 2024-12-19 · C++20 (GCC 13-64) (first AC) · Tags: brute force, combinatorics, dp, math
Alex239's solution

1922.
1826F
Fading into Fog · Tutorial
Quality: 457 global accepts · Rating: 2800 · first AC: 2024-06-13 · PyPy 3-64 (first AC) · Tags: geometry, interactive, math, probabilities
Alex239's solution

1923.
1746F
Kazaee · Tutorial
Quality: 2,647 global accepts · Rating: 2800 · first AC: 2023-06-30 · C++17 (GCC 7-32) (first AC) · Tags: data structures, hashing, probabilities
Alex239's solution

1924.
2140F
Sum Minimisation · Tutorial
Quality: 313 global accepts · Rating: 2900 · first AC: 2025-09-09 · PyPy 3-64 (first AC) · Tags: number theory
Alex239's solution

1925.
2061G
Kevin and Teams · Tutorial
Quality: 498 global accepts · Rating: 2900 · first AC: 2025-01-20 · PyPy 3-64 (first AC) · Tags: constructive algorithms, graphs, interactive
Alex239's solution

1926.
2023D
Many Games · Tutorial
Quality: 605 global accepts · Rating: 2900 · first AC: 2024-10-21 · last AC: 2024-10-26 · C++20 (GCC 13-64) (first AC) · Tags: brute force, dp, greedy, math, probabilities
Alex239's solution

1927.
1285F
Classical? · Tutorial
Quality: 1,356 global accepts · Rating: 2900 · first AC: 2024-02-12 · PyPy 3-64 (first AC) · Tags: binary search, combinatorics, number theory
Alex239's solution

1928.
2205G
Simons and Diophantus Equation · Tutorial
Quality: 204 global accepts · Rating: 3000 · first AC: 2026-02-26 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, brute force, data structures, math, number theory
Alex239's solution

1929.
2158F2
Distinct GCDs (Hard Version) · Tutorial
Quality: 250 global accepts · Rating: 3000 · first AC: 2025-12-01 · PyPy 3-64 (first AC) · Tags: combinatorics, constructive algorithms, graphs, math, number theory
Alex239's solution

1930.
2120G
Eulerian Line Graph · Tutorial
Quality: 109 global accepts · Rating: 3000 · first AC: 2025-06-23 · PyPy 3-64 (first AC) · Tags: graphs, greedy, math
Alex239's solution

1931.
1909G
Pumping Lemma · Tutorial
Quality: 652 global accepts · Rating: 3000 · first AC: 2024-08-02 · PyPy 3-64 (first AC) · Tags: hashing, strings
Alex239's solution

1932.
1854E
Game Bundles · Tutorial
Quality: 526 global accepts · Rating: 3000 · first AC: 2024-05-07 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, dp, greedy, math
Alex239's solution

1933.
2077D
Maximum Polygon · Tutorial
Quality: 339 global accepts · Rating: 3100 · first AC: 2025-03-10 · last AC: 2025-12-23 · C++20 (GCC 13-64) (first AC) · Tags: brute force, data structures, greedy, implementation, math
Alex239's solution

1934.
2174E1
Game of Scientists (Version 1) · Tutorial
Quality: 134 global accepts · Rating: 3100 · first AC: 2025-12-06 · PyPy 3-64 (first AC) · Tags: chinese remainder theorem, constructive algorithms, interactive, math
Alex239's solution

1935.
2138E1
Determinant Construction (Easy Version) · Tutorial
Quality: 239 global accepts · Rating: 3100 · first AC: 2025-09-09 · PyPy 3-64 (first AC) · Tags: brute force, constructive algorithms, math, matrices, number theory
Alex239's solution

1936.
2174E2
Game of Scientists (Version 2) · Tutorial
Quality: 97 global accepts · Rating: 3200 · first AC: 2025-12-06 · PyPy 3-64 (first AC) · Tags: binary search, chinese remainder theorem, dfs and similar, interactive, math
Alex239's solution

1937.
2096G
Wonderful Guessing Game · Tutorial
Quality: 423 global accepts · Rating: 3200 · first AC: 2025-05-29 · C++20 (GCC 13-64) (first AC) · Tags: bitmasks, constructive algorithms, interactive
Alex239's solution

1938.
2207G
Toothless · Tutorial
Quality: 156 global accepts · Rating: 3300 · first AC: 2026-03-08 · PyPy 3-64 (first AC) · Tags: constructive algorithms, dfs and similar, dsu
Alex239's solution

1939.
2178H
Create or Duplicate · Tutorial
Quality: 311 global accepts · Rating: 3300 · first AC: 2025-12-27 · C++23 (GCC 14-64, msys2) (first AC) · Tags: bitmasks, graphs, number theory, shortest paths
Alex239's solution

1940.
2178I
Numbers or Fireworks · Tutorial
Quality: 219 global accepts · Rating: 3300 · first AC: 2025-12-27 · last AC: 2025-12-27 · PyPy 3-64 (first AC) · Tags: bitmasks, combinatorics, dp, graphs
Alex239's solution

1941.
2081F
Hot Matrix · Tutorial
Quality: 140 global accepts · Rating: 3300 · first AC: 2025-03-15 · C++20 (GCC 13-64) (first AC) · Tags: constructive algorithms, math
Alex239's solution

1942.
1994H
Fortnite · Tutorial
Quality: 774 global accepts · Rating: 3500 · first AC: 2025-06-01 · PyPy 3-64 (first AC) · Tags: combinatorics, constructive algorithms, games, greedy, hashing, interactive, math, number theory, strings

Alex239's solution

1943.
2223A
Zhily and Bracket Swapping · Tutorial
Quality: 3,252 global accepts · Rating: — · first AC: 2026-05-06 · PyPy 3-64 (first AC) · Tags: constructive algorithms, greedy
Alex239's solution

1944.
2223B
Zhily and Barknights · Tutorial
Quality: 1,666 global accepts · Rating: — · first AC: 2026-05-06 · C++23 (GCC 14-64, msys2) (first AC) · Tags: binary search, dp, math, sortings, two pointers
Alex239's solution

1945.
2222E
Seek the Truth · Tutorial
Quality: 1,945 global accepts · Rating: — · first AC: 2026-04-25 · PyPy 3-64 (first AC) · Tags: binary search, bitmasks, constructive algorithms, interactive
Alex239's solution

1946.
2222D
Permutation Construction · Tutorial
Quality: 3,191 global accepts · Rating: — · first AC: 2026-04-25 · PyPy 3-64 (first AC) · Tags: constructive algorithms, data structures, sortings
Alex239's solution

1947.
2222B
Artistic Balance Tree · Tutorial
Quality: 7,283 global accepts · Rating: — · first AC: 2026-04-25 · PyPy 3-64 (first AC) · Tags: greedy, sortings
Alex239's solution

1948.
2222C
Median Partition · Tutorial
Quality: 4,780 global accepts · Rating: — · first AC: 2026-04-25 · PyPy 3-64 (first AC) · Tags: dp, math
Alex239's solution

1949.
2222A
A Wonderful Contest · Tutorial
Quality: 10,004 global accepts · Rating: — · first AC: 2026-04-25 · PyPy 3-64 (first AC) · Tags: brute force, dp, math
Alex239's solution

1950.
104875H
High-quality Tree · Tutorial
Rating: — · first AC: 2024-12-12 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1951.
104875E
ETA · Tutorial
Rating: — · first AC: 2024-12-12 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1952.
104875J
Justice Served · Tutorial
Rating: — · first AC: 2024-12-12 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1953.
104875D
Delft Distance · Tutorial

Rating: — · first AC: 2024-12-12 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1954.
104875B
Bottle Flip · Tutorial
Rating: — · first AC: 2024-12-12 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1955.
104875I
Interview Question · Tutorial
Rating: — · first AC: 2024-12-12 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1956.
104875C
Circular Caramel Cookie · Tutorial
Rating: — · first AC: 2024-12-12 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1957.
105112H
Higher Arithmetic · Tutorial
Rating: — · first AC: 2024-12-09 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1958.
105112J
Jogging Tour · Tutorial
Rating: — · first AC: 2024-12-09 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1959.
105112F
Fixing Fractions · Tutorial
Rating: — · first AC: 2024-12-09 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1960.
105112D
Date Picker · Tutorial
Rating: — · first AC: 2024-12-09 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1961.
105112K
Klompendans · Tutorial
Rating: — · first AC: 2024-12-09 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

1962.
103369B
B4C,6D$>Cd5CÔ8CR <C AD 8C$0
Rating: — · first AC: 2024-10-21 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —
Alex239's solution

1963.
103369I
B$C04CÔ0Dò 7C 4C GC
Rating: — · first AC: 2024-10-21 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —
Alex239's solution

1964.
104699F
B·ÜÄ¼C' <C„;D´9 CD>CÀ
Rating: — · first AC: 2024-09-29 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1965.
104699A
Keep Talking and Nobody Explodes · Tutorial
Rating: — · first AC: 2024-09-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1966.
104699L
A 5D 2Cä@Dô4C¤8 C" C @C 8C´MCÔ4CP · Tutorial
Rating: — · first AC: 2024-09-29 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1967.
104699E
Bd5Cô¤C O D 5C :Dd8Dð · Tutorial
Rating: — · first AC: 2024-09-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —
Alex239's solution

1968.
104699J
A¤2C ACÔKCR >CôKD$K · Tutorial
Rating: — · first AC: 2024-09-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —
Alex239's solution

1969.
104699H
A¤CôDCT@CT=Dd8Dð · Tutorial
Rating: — · first AC: 2024-09-29 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1970.
104699D
Aô@CTCTAD$=C O D 0D AC 4C¤0 · Tutorial
Rating: — · first AC: 2024-09-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1971.
104699B
A¤2CD@Cä2D´5 Cô5D 5D BC =Cä2C¤8 · Tutorial
Rating: — · first AC: 2024-09-29 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1972.
104699C
A 0D 1Cä2 D 5C ;DÄ=Cä< CÄ8D 5 · Tutorial
Rating: — · first AC: 2024-09-29 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —
Alex239's solution

1973.
105271B
Guess an array · Tutorial
Rating: — · first AC: 2024-09-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —
Alex239's solution

1974.
105271F
Minim and his struggle · Tutorial
Rating: — · first AC: 2024-09-22 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1975.
105271A
ACC triangle · Tutorial
Rating: — · first AC: 2024-09-22 · C++23 (GCC 14-64, msys2) (first AC) · Tags: —

Alex239's solution

1976.

105058A

B BCT?C T=CÔKCR GC„AC´0

Rating: — · first AC: 2024-08-26 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1977.

102443D

Guess the Path · Tutorial

Rating: — · first AC: 2024-08-02 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1978.

102443B

Blocking the View · Tutorial

Rating: — · first AC: 2024-08-02 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1979.

102443I

Dates · Tutorial

Rating: — · first AC: 2024-08-02 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1980.

102443H

Planet Nine · Tutorial

Rating: — · first AC: 2024-08-02 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

1981.

102443F

Isosceles triangles · Tutorial

Rating: — · first AC: 2024-08-02 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

1982.

102443A

Attractive Flowers · Tutorial

Rating: — · first AC: 2024-08-02 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1983.

102893H

Hard Work · Tutorial

Rating: — · first AC: 2024-07-31 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

1984.

102893C

Check Markers · Tutorial

Rating: — · first AC: 2024-07-31 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1985.

102893J

Straight · Tutorial

Rating: — · first AC: 2024-07-31 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1986.

102893B

Bacteria · Tutorial

Rating: — · first AC: 2024-07-31 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

1987.
102893D
Multiple Subject Lessons · Tutorial
Rating: — · first AC: 2024-07-31 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1988.
102893F
SMS from MCHS · Tutorial
Rating: — · first AC: 2024-07-31 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1989.
102893A
Bank Transfer · Tutorial
Rating: — · first AC: 2024-07-31 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1990.
103458F
AôTCTCD0 C" C CCÔ5
Rating: — · first AC: 2024-07-19 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1991.
103458G
A$7D KC$>Cä?C ACÔ0Dò ;CTAD$=C„FC
Rating: — · first AC: 2024-07-19 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1992.
103458B
AôC@Cä8Ct2Cä4D BC$> AÄ5D FC =C„O
Rating: — · first AC: 2024-07-19 · last AC: 2024-07-19 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1993.
103458A
BdI5CôC O D 5C :Dd8Dð
Rating: — · first AC: 2024-07-19 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1994.
103458I
AôDC8CÔ4D >CÄ=C O D„8DD@Cä2C¤0
Rating: — · first AC: 2024-07-19 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

1995.
103458H
A+5CÄ2Cä=CT=D$=C O DT8CÄ8Dð
Rating: — · first AC: 2024-07-19 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1996.
103458C
AäTC ACÔKCR 8C4@D°
Rating: — · first AC: 2024-07-19 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

1997.
103458D
B$@CT=C„@Cä2C¤8 CÄ8D >D$2Cä@Dd5C
Rating: — · first AC: 2024-07-19 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1998.

104840G

A$>C02D 0D”5CÔ8CR C´>C4> AÄ>D BC€

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

1999.

104840C

Bä=C„BC€ · Tutorial

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2000.

104840L

AôCD$5D„5D BC$8CR : Cô@C„<C„BC„2D0

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2001.

104840F

Sequence Riddle · Tutorial

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2002.

104840E

B 8C>0CÔCD$0Dò ?CT@CTAD$0CÔ>C$:C

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2003.

104840A

A¶Cä=D°

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2004.

104840B

AD8CT@D 8C¤:C, 8 D BD >C¤0

Rating: — · first AC: 2024-07-14 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2005.

104854J

Judging Gifts · Tutorial

Rating: — · first AC: 2024-07-09 · C++17 (GCC 7-32) (first AC) · Tags: —

Alex239's solution

2006.

104854C

Continued Fractions · Tutorial

Rating: — · first AC: 2024-07-09 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2007.

104854D

District 42 · Tutorial

Rating: — · first AC: 2024-07-09 · C++17 (GCC 7-32) (first AC) · Tags: —

Alex239's solution

2008.

104854G

Guess Gauss · Tutorial

Rating: — · first AC: 2024-07-09 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2009.
104854F
Factorial Prime · Tutorial
Rating: — · first AC: 2024-07-09 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

2010.
104805I
Problem on array · Tutorial
Rating: — · first AC: 2024-07-08 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2011.
104805E
Alley · Tutorial
Rating: — · first AC: 2024-07-08 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2012.
104805N
First words · Tutorial
Rating: — · first AC: 2024-07-08 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2013.
104805G
Sleep · Tutorial
Rating: — · first AC: 2024-07-08 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

2014.
104805B
The Moon golf · Tutorial
Rating: — · first AC: 2024-07-08 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2015.
104805J
Lampshade · Tutorial
Rating: — · first AC: 2024-07-08 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2016.
104805C
Fare · Tutorial
Rating: — · first AC: 2024-07-08 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

2017.
104805A
Number System · Tutorial
Rating: — · first AC: 2024-07-08 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2018.
104805K
Get the numbers · Tutorial
Rating: — · first AC: 2024-07-08 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2019.
104805M
Choosing a name · Tutorial
Rating: — · first AC: 2024-07-08 · C++17 (GCC 7-32) (first AC) · Tags: —

Alex239's solution

2020.
104805L
Towers · Tutorial
Rating: — · first AC: 2024-07-08 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2021.
104452H
Chess knight on the curb stone · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2022.
104452C
Lucky or not? · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2023.
104452E
The Highlanders' Tournament · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2024.
104452N
Contest with bug · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2025.
104452I
Pharaoh hEx · Tutorial
Rating: — · first AC: 2024-07-06 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2026.
104452A
Motivation problems · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2027.
104452L
Cipher · Tutorial
Rating: — · first AC: 2024-07-06 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2028.
104452D
Professor R's. Median · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2029.
104452G
Progress bar · Tutorial
Rating: — · first AC: 2024-07-06 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2030.
104452B
Time to reap the harvest · Tutorial
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2031.
104452M
Beautiful hockey · Tutorial
Rating: — · first AC: 2024-07-06 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2032.
104804I
B ÚCÄÚDÒ ?D >D BC O Ct0CD0Dt0 C¤>CÔBCTAD$0
Rating: — · first AC: 2024-07-06 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2033.
105244G
Evolutionary Tree Weights · Tutorial
Rating: — · first AC: 2024-06-29 · C++17 (GCC 7-32) (first AC) · Tags: —
Alex239's solution

2034.
105244E
Petya and Dice · Tutorial
Rating: — · first AC: 2024-06-29 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2035.
105244C
Space Expedition · Tutorial
Rating: — · first AC: 2024-06-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2036.
105244F
Lottery · Tutorial
Rating: — · first AC: 2024-06-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2037.
105244B
Choosing a Vertex To Remove · Tutorial
Rating: — · first AC: 2024-06-29 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2038.
105244D
A Giraffe Travels and Munches · Tutorial
Rating: — · first AC: 2024-06-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2039.
105244H
Subsequence With Specified Differences · Tutorial
Rating: — · first AC: 2024-06-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2040.
105244I
Sum of Path Lengths · Tutorial
Rating: — · first AC: 2024-06-29 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2041.
105239F
Large Tiling With Dominoes · Tutorial
Rating: — · first AC: 2024-06-25 · C++20 (GCC 13-64) (first AC) · Tags: —

Alex239's solution

2042.
105239C
Colored Tree · Tutorial
Rating: — · first AC: 2024-06-25 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2043.
105239I
Path And k Vertices · Tutorial
Rating: — · first AC: 2024-06-25 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2044.
105239H
These Piles of Stones Again! · Tutorial
Rating: — · first AC: 2024-06-25 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2045.
105239G
Butterball on a Diet · Tutorial
Rating: — · first AC: 2024-06-25 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2046.
105239E
Rain · Tutorial
Rating: — · first AC: 2024-06-25 · C++20 (GCC 13-64) (first AC) · Tags: —
Alex239's solution

2047.
105239B
Let Us Assemble a Portfolio Together · Tutorial
Rating: — · first AC: 2024-06-25 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2048.
105239D
Da Hong Pao · Tutorial
Rating: — · first AC: 2024-06-25 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2049.
105239A
1-Stable Sequence by Number · Tutorial
Rating: — · first AC: 2024-06-25 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2050.
105025E
A 0C0ÔC>C$KC’ 1C„7CÔ5D C´5C40 · Tutorial
Rating: — · first AC: 2024-03-12 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2051.
103195A
AÔ>CT4D2 4Cä<Cä9 · Tutorial
Rating: — · first AC: 2024-03-02 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2052.
103194B
AD2CR¡DäAD$@D° · Tutorial
Rating: — · first AC: 2024-02-28 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2053.

104963E

AäGC=DÂ AD$@C =CÔKCR >Cô5D 0Dd8C€ · Tutorial

Rating: — · first AC: 2024-02-10 · C++20 (GCC 11-64) (first AC) · Tags: —

Alex239's solution

2054.

104963C

AÔ0C=C0 · Tutorial

Rating: — · first AC: 2024-02-09 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2055.

104963A

AÔ0C @C BDÂ AD4<CÄC CD5CÔ5C0 · Tutorial

Rating: — · first AC: 2024-02-09 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2056.

1041567

A=0CÀ=C€ · Tutorial

Rating: — · first AC: 2024-01-07 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2057.

1042902

B=0C*=Cä5 Cô>D ;C =C„5 · Tutorial

Rating: — · first AC: 2024-01-04 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2058.

103590E

Double trios · Tutorial

Rating: — · first AC: 2024-01-02 · C++20 (GCC 11-64) (first AC) · Tags: —

Alex239's solution

2059.

104879A

Coffee Cocktail · Tutorial

Rating: — · first AC: 2023-12-24 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2060.

104885E

BT=D=B„8CRÔECä@CäHC„5 Cô>CD>D$@CT7C¤8 · Tutorial

Rating: — · first AC: 2023-12-24 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2061.

104836B

At;Cä9C45CÔ8C• · Tutorial

Rating: — · first AC: 2023-12-04 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2062.

104836A

Bt8D;Cä 1CT;D´E C¤2C 4D 0D$>C · Tutorial

Rating: — · first AC: 2023-12-04 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2063.

104178B

Moo · Tutorial

Rating: — · first AC: 2023-11-01 · C++20 (GCC 11-64) (first AC) · Tags: —

Alex239's solution

2064.
104178A
Success · Tutorial
Rating: — · first AC: 2023-11-01 · C++20 (GCC 11-64) (first AC) · Tags: —
Alex239's solution

2065.
103575D
Add and Multiply · Tutorial
Rating: — · first AC: 2023-09-30 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2066.
103590B
A5C¸8C¤0Dò ?CäAC´5CD>C$0D$5C´LCÔ>D BDÀ
Rating: — · first AC: 2023-09-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2067.
103590A
AõCD0D >C
Rating: — · first AC: 2023-09-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2068.
104182A
Universal Paperclips · Tutorial
Rating: — · first AC: 2023-09-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2069.
102154B
Decryption · Tutorial
Rating: — · first AC: 2023-08-07 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2070.
1042916
A¤CÔDCT@CT=Dd8Dð
Rating: — · first AC: 2023-08-04 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2071.
1042915
B4¸C¸B¤0 CÔ0 D :C´>CÔ5
Rating: — · first AC: 2023-08-04 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2072.
1040333
At0C80r 2 CÄ0C40Ct8CÔ5
Rating: — · first AC: 2023-08-03 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2073.
1042901
A58CD5Cä=C 1C´NCD5CÔ8CP
Rating: — · first AC: 2023-08-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2074.
103631A
B4@Cä DD8Ct:D4;DÄBD4@D°
Rating: — · first AC: 2022-10-20 · last AC: 2023-08-01 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2075.

104135F

A¤@Cäl C, 8CÔBCT@CTACÔKCR ?C @D² GC„ACT;

Rating: — · first AC: 2023-07-30 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2076.

104135B

A¤@Cäl C, 1C„BCä2D´5 Cä?CT@C FC„8

Rating: — · first AC: 2023-07-30 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2077.

104221A

B 0DD8Dô 8 Cô>CDADt5D" :C @C =CD0D„5C•

Rating: — · first AC: 2023-07-01 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2078.

104451E

Aô5D 2D´9, C$BCä@Cä9...

Rating: — · first AC: 2023-07-01 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2079.

104451A

A ¸DT8DT8CÄ8Dð

Rating: — · first AC: 2023-07-01 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2080.

104313D

AD5C 8CÄKCR GC„AC´0

Rating: — · first AC: 2023-06-21 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2081.

104313J

MEX vs. MID · Tutorial

Rating: — · first AC: 2023-06-21 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2082.

1034711

A¤0CÄ5CÔL C" <Cä@CP

Rating: — · first AC: 2023-06-17 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2083.

104339B

Four kettlebells · Tutorial

Rating: — · first AC: 2023-06-17 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2084.

104339H

Triangles · Tutorial

Rating: — · first AC: 2023-06-17 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2085.

104336A

Number in the Triangle · Tutorial

Rating: — · first AC: 2023-06-16 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2086.
103809B
Divisibilidad · Tutorial
Rating: — · first AC: 2023-06-14 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2087.
103870G
XOR Fun · Tutorial
Rating: — · first AC: 2023-06-13 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2088.
103464C
Protected String · Tutorial
Rating: — · first AC: 2023-06-13 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2089.
103464B
Palindromic Dates · Tutorial
Rating: — · first AC: 2023-06-13 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2090.
103464A
Stegosauruses · Tutorial
Rating: — · first AC: 2023-06-13 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2091.
103985J
A¤>CÄ2C =C„O C, ?Cä1C„BCä2Cä5 A€ · Tutorial
Rating: — · first AC: 2023-06-13 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2092.
104361B
A$KC¤>C FC$5D$>C" 4C´O C CC¤5D$0 · Tutorial
Rating: — · first AC: 2023-06-07 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2093.
104361A
AôCCäBCä2C¤0 C¢ MC¤7C <CT=D0 · Tutorial
Rating: — · first AC: 2023-06-07 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2094.
104360D
PriceFixed · Tutorial
Rating: — · first AC: 2023-06-06 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2095.
104360C
B BC1C„;DÄ=D´5 Cô0D 0C´;CT;C€ · Tutorial
Rating: — · first AC: 2023-06-06 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2096.
104360B
A$ CC, CTBDð · Tutorial
Rating: — · first AC: 2023-06-06 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2097.
104359E
AÔ8D 0D" !CT@E 6C
Rating: — · first AC: 2023-06-05 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2098.
104359D
B„„D¤ÏZD°
Rating: — · first AC: 2023-06-05 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2099.
104359C
AÔ=CÄ4C40CT< Cô@C„@Cä4CP
Rating: — · first AC: 2023-06-05 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2100.
104359B
AÔDC´8CÔ4D >CÄ=D´5 Dt8D ;C
Rating: — · first AC: 2023-06-05 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2101.
104359A
A5D 4C² =C >C >D >D
Rating: — · first AC: 2023-06-05 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2102.
104386D
Comic Numbers · Tutorial
Rating: — · first AC: 2023-05-24 · C++20 (GCC 11-64) (first AC) · Tags: —
Alex239's solution

2103.
104386B
Random Array · Tutorial
Rating: — · first AC: 2023-05-24 · C++20 (GCC 11-64) (first AC) · Tags: —
Alex239's solution

2104.
104386A
Dungeon videogame · Tutorial
Rating: — · first AC: 2023-05-24 · C++20 (GCC 11-64) (first AC) · Tags: —
Alex239's solution

2105.
104386C
Prefix Sum Array · Tutorial
Rating: — · first AC: 2023-05-23 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2106.
104360A
B BC @D" >C´8CÄ?C„0CDK
Rating: — · first AC: 2023-05-13 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2107.
104067C
AD0C80C"BCR @C 7CD5C´8CÄADò
Rating: — · first AC: 2023-05-03 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2108.
104067A
B BD0D„=D´5 Dt8D ;C · Tutorial
Rating: — · first AC: 2023-05-03 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2109.
104235I
AäBC4DCD0C’ 4C$0 Dt8D ;C · Tutorial
Rating: — · first AC: 2023-05-02 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2110.
104235F
A$5D=BôBCÔ>D BDÂ ECä@CäHCT9 Cô>D ;CT4Cä2C BCT;DÄ=CäAD$8 · Tutorial
Rating: — · first AC: 2023-05-02 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2111.
104235A
A:@0CA„2Cä5 Cä:CÔ> · Tutorial
Rating: — · first AC: 2023-05-02 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2112.
104235B
AÄ5CB2 D >D$0DP · Tutorial
Rating: — · first AC: 2023-05-02 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2113.
104235D
AÔ0D43Cä;C¤8 CÔ5 D 0Ct@CT7C BDÂ · Tutorial
Rating: — · first AC: 2023-05-02 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2114.
103984E
Division · Tutorial
Rating: — · first AC: 2023-05-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2115.
104273C
ATAD$L=D BD4;DÄ5C"ââà · Tutorial
Rating: — · first AC: 2023-04-22 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2116.
104273B
SpamGPT-4 · Tutorial
Rating: — · first AC: 2023-04-22 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2117.
104273A
Code Plagiarism · Tutorial
Rating: — · first AC: 2023-04-22 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2118.
104313E
B4@Cä DD8Ct:D4;DÄBD4@D° · Tutorial
Rating: — · first AC: 2023-04-16 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2119.
104311A
Maximum of n Integers · Tutorial
Rating: — · first AC: 2023-04-16 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2120.
1812D
Trivial Conjecture · Tutorial
Quality: 4,901 global accepts · Rating: — · first AC: 2023-04-10 · PyPy 3-64 (first AC) · Tags: *special, constructive algorithms, math, number theory
Alex239's solution

2121.
1812A
Are You a Robot? · Tutorial
Quality: 14,337 global accepts · Rating: — · first AC: 2023-04-01 · PyPy 3-64 (first AC) · Tags: *special, expression parsing, strings
Alex239's solution

2122.
104010E
Just Like Pickle · Tutorial
Rating: — · first AC: 2023-01-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2123.
102860E
Flag with Stars · Tutorial
Rating: — · first AC: 2023-01-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2124.
1035336
B Ð¾Ð¼Ð¸Ð„@Cä2C¤0 CD@Cä1CT9
Rating: — · first AC: 2023-01-17 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2125.
1029353
A„7C¤5CÔQCÔ=C O AD A
Rating: — · first AC: 2023-01-16 · last AC: 2023-01-16 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2126.
1029352
B 0C1C„5CÔ8CR BC 1C´8DdK
Rating: — · first AC: 2023-01-16 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2127.
102894D
Important Documents · Tutorial
Rating: — · first AC: 2023-01-13 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2128.
1024806
AÔ¸C¤C„@Cä2C¤0 D4GC AD$:C
Rating: — · first AC: 2022-12-25 · last AC: 2023-01-07 · C++20 (GCC 11-64) (first AC) · Tags: —
Alex239's solution

2129.
1024805
AÄ0C¤AC„<C ;DÄ=Cä5 Cô@Cä8Ct2CT4CT=C„5
Rating: — · first AC: 2021-12-23 · last AC: 2023-01-07 · PyPy 3 (first AC) · Tags: —

Alex239's solution

2130.
1035335
New Year in Kindergarten · Tutorial
Rating: — · first AC: 2022-12-30 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2131.
103361C
Cut into Squares · Tutorial
Rating: — · first AC: 2022-12-28 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2132.
103361E
Division Game · Tutorial
Rating: — · first AC: 2022-12-28 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2133.
103522A
A ;CT=C„5 DD;CäBC
Rating: — · first AC: 2022-12-26 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2134.
1024791
B 0C=CäAD$L C¤2C 4D 0D$>C
Rating: — · first AC: 2021-12-22 · last AC: 2022-12-26 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2135.
1024792
AÔ@CT2D´HCT=C„5 D :Cä@CäAD$8
Rating: — · first AC: 2022-12-25 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2136.
1035321
Bt5CÄ„>CÔ0D" ?Câ CD BCÔ>CÄC D GCTBD0
Rating: — · first AC: 2022-12-25 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2137.
102906A
A C AD
Rating: — · first AC: 2022-12-24 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2138.
1029366
B 8D ;C
Rating: — · first AC: 2021-12-22 · last AC: 2022-12-23 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2139.
1029365
A¤0C5CÔ4C @DÂ =C C´LDD5 Bd5CÔBC 2D 0
Rating: — · first AC: 2021-12-22 · last AC: 2022-12-23 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2140.
104091C
A CDDLCÔ0Dt5C¤C!
Rating: — · first AC: 2022-12-05 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2141.

104091B

AADC4ô8D$5C´LCÔ>CR 8D ?D´BC =C„5 C" Cä;C´5C48Dâ C„=D$5D ECä;CD0

Tutorial

Rating: — · first AC: 2022-12-05 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2142.

104091A

A4@C4CäAD$@Cä8D$5C´L

Tutorial

Rating: — · first AC: 2022-12-05 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2143.

1033853

A4@CÔAD$@D4:D$>D

Tutorial

Rating: — · first AC: 2022-12-04 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2144.

103719F

AÄ0D$;D4;DÄB-Cô@C„2CTB!

Tutorial

Rating: — · first AC: 2022-12-04 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2145.

103113J

B BD=4C¤>C$KC’ C@

Tutorial

Rating: — · first AC: 2022-12-03 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2146.

103113A

B4@C 2CÔ5CÔ8CR A AÔ A

Tutorial

Rating: — · first AC: 2022-12-03 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2147.

103113K

AôCD4Dt5D" D 0DD>C

Tutorial

Rating: — · first AC: 2022-12-03 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2148.

103113E

A 8D$4C$0Dò C 3C„O

Tutorial

Rating: — · first AC: 2022-12-03 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2149.

102860I

Walk of Three · Tutorial

Rating: — · first AC: 2022-12-02 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2150.

102860C

Game · Tutorial

Rating: — · first AC: 2022-12-02 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2151.

102860K

Checkers · Tutorial

Rating: — · first AC: 2022-12-02 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2152.
103483A
Natives · Tutorial
Rating: — · first AC: 2022-12-02 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2153.
103359A
Survival and Chocolate · Tutorial
Rating: — · first AC: 2022-12-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2154.
103720E
AÄ0C¤AC„=C„7C„@D49 AND
Rating: — · first AC: 2022-12-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2155.
103665H
A D2Cä8Dt=C O Cô>D ;CT4Cä2C BCT;DÄ=CäAD$L
Rating: — · first AC: 2022-12-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2156.
103665B
A05D 5C$>CDGC„:
Rating: — · first AC: 2022-12-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2157.
103984C
AäBC >Dt=D´9 DÔBC ?
Rating: — · first AC: 2022-11-30 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2158.
103966D
BÔDD5C¤BC„2CÔKC’ 4C$8C40D$5C´L
Rating: — · first AC: 2022-11-30 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2159.
103966C
AôC<CTBD² 4C$CDR 8Ct<CT@CT=C„9
Rating: — · first AC: 2022-11-30 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2160.
103719L
AvtoBus · Tutorial
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2161.
1033855
A„ D$5D 5D =D´5 Dt8D ;C
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2162.
1040362
B 0D„0D„5CÔ=D´9 C¤CC
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2163.
1040361
B$@CTdC4>C´LCÔ8C¢ 8Cr ?C ;CäGCT:
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2164.
1040351
A$@CTdDò 2 D„:Cä;CP
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2165.
1040352
B 0Cd=CäMD$0Cd=D´9 CD>CÀ
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2166.
1040353
ADC=C GC„AC´0
Rating: — · first AC: 2022-11-29 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2167.
103810C
BDCD=HCTB
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2168.
103810B
AÔDD=D´9 D$0CÔ5D`
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2169.
103810A
B4?O Cä2C¤0
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2170.
1040345
A´CO¤0C, ;Cä:C ;DÄ=C O D 5D$L CD8CÔ>Ct0C$@Cä2
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2171.
1040344
A´CO¤0C, <C AD 8C
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2172.
1040343
A´CO¤0CÔ0C ;Dä4C 5D" 7C :D47CÔ5Dt8C¤0CÄ8
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2173.
1040342
A´CO¤0Cô>C¤CCô0CTB CD8CÔ>Ct0C$@Cä2
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2174.
1040341
A´CD¤0C" :C„=CäBCT0D$@CP · Tutorial
Rating: — · first AC: 2022-11-28 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2175.
104010G
The Length of the Sequence · Tutorial
Rating: — · first AC: 2022-11-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2176.
104010K
Pick a Pair · Tutorial
Rating: — · first AC: 2022-11-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2177.
104010A
Rain Diary · Tutorial
Rating: — · first AC: 2022-11-01 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2178.
1029351
AD2C A AD$0CÔ:C · Tutorial
Rating: — · first AC: 2021-12-20 · last AC: 2022-10-25 · PyPy 3 (first AC) · Tags: —
Alex239's solution

2179.
103600G
Resolution · Tutorial
Rating: — · first AC: 2022-10-21 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2180.
103600K
Class Optimization · Tutorial
Rating: — · first AC: 2022-10-21 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2181.
103414J
Computational ethnography · Tutorial
Rating: — · first AC: 2022-10-20 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2182.
103414A
Friendly Rooks · Tutorial
Rating: — · first AC: 2022-10-20 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2183.
1033835
AD>T3C5 C$KDt8D$0CÔ8CRÀ A¤0D ;! · Tutorial
Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —
Alex239's solution

2184.
1033834
A´NC¤SL C, 4C$5D 8 · Tutorial
Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2185.

1033833

AÔ2C 3D CCtGC„:C

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2186.

1033832

AôÔ5D OC$HCT5D O Dt8D ;Cà

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2187.

1033831

A=D BDô=D´5 C$>C”=D°

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2188.

1033825

AD@CT2CÔ5CR 8CÄO

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2189.

1033824

AÄ0D ACäECä4

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2190.

1033823

A„3D 0

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2191.

1033822

Aô8D >Cd:C€

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2192.

1033821

AôCD5D„5D BC$8CR ?Cä5Ct4Cä<

Rating: — · first AC: 2022-10-19 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2193.

1033845

BD8CÔ0CÔACä2C O D 5DD>D <C

Rating: — · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2194.

1033844

AôCD5D„5D BC$8CR ?Câ 4CdCCÔ3C´OCÀ

Rating: — · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2195.

1033843

A =DD@CT9 C, ?Cä@D$0C´K

Rating: — · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2196.

1033842

AÔC'C9AC RÀ Dò ?Cä?D KC40C²

Rating: — · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2197.

1033841

AÔ>Dt8CÔ:C 1C´NCDFC

Rating: — · first AC: 2022-10-18 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2198.

1035322

AÔ@D 3C ND”8C’ @Cä1CäB

Rating: — · first AC: 2022-06-15 · PyPy 3-64 (first AC) · Tags: —

Alex239's solution

2199.

103664I

B$@C4CC4>C´LCÔKCR GC„AC´0

Rating: — · first AC: 2022-05-30 · Python 3 (first AC) · Tags: —

Alex239's solution

2200.

1017146

B BC@C O C¤=C„3C

Rating: — · first AC: 2022-01-06 · PyPy 3 (first AC) · Tags: —

Alex239's solution

2201.

1017145

B4C;CT=C„5 Dt8D 5C°

Rating: — · first AC: 2022-01-06 · PyPy 3 (first AC) · Tags: —

Alex239's solution

2202.

1020905

AÔ5C„ACô@C 2CÔKC’ <C @D >DT>C@

Rating: — · first AC: 2022-01-04 · PyPy 3 (first AC) · Tags: —

Alex239's solution

2203.

1020862

AÔ>C=D´5 C¤2C 4D 0D$K

Rating: — · first AC: 2022-01-02 · PyPy 3 (first AC) · Tags: —

Alex239's solution

2204.

1020861

AD2C 8Ct<CT@CT=C„O

Rating: — · first AC: 2022-01-02 · PyPy 3 (first AC) · Tags: —

Alex239's solution

2205.

1029367

BT>D=D„8CR @C AC¤@C AC¤8

Rating: — · first AC: 2021-12-22 · PyPy 3 (first AC) · Tags: —

Alex239's solution