

[Contests](#)[Ladders](#)[Problems](#)[Status](#)[Categories](#)[Groups](#)[More](#)[About](#)**You must be logged in to add problems to this category****Codeforces Div. 2 - C Problems problems**

	Problem Name	Online Judge	Contest
1	Appleman and Toastman	Categories Codeforces	Codeforces Round #263 (Div. 1) & Codeforces Round #263 (Div. 2)
2	Vasya and Petya's Game	Categories Codeforces	Codeforces Round #319 (Div. 1) & Codeforces Round #319 (Div. 2)
3	Little Elephant and Bits	Categories Codeforces	Codeforces Round #157 (Div. 1) & Codeforces Round #157 (Div. 2)
4	NP-Hard Problem	Categories Codeforces	Codeforces Round #360 (Div. 1) & Codeforces Round #360 (Div. 2)
5	Soldier and Cards	Categories Codeforces	Codeforces Round #304 (Div. 2)
6	Sanatorium	Categories Codeforces	Codeforces Round #377 (Div. 2)
7	The Closest Pair Problem	Categories UVA	
8	Bear and Poker	Categories Codeforces	Codeforces Round #318 [RussianCodeCup Thanks-Round] (Div. 1) & Codeforces Round #318 [RussianCodeCup Thanks-Round] (Div. 2)
9	Dishonest Sellers	Categories Codeforces	Codeforces Round #402 (Div. 2)
10	Tanya and Toys	Categories Codeforces	Codeforces Round #346 (Div. 2)
11	A and B and Team Training	Categories Codeforces	Codeforces Round #294 (Div. 2)
12	Gerald's Hexagon	Categories Codeforces	Codeforces Round #313 (Div. 1) & Codeforces Round #313 (Div. 2)
13	Woodcutters	Categories Codeforces	Codeforces Round #303 (Div. 2)
14	Dijkstra?	Categories Codeforces	Codeforces Alpha Round #20 (Codeforces format)
15	Vacations	Categories Codeforces	Codeforces Round #363 (Div. 1) & Codeforces Round #363 (Div. 2)
16	Number of Ways	Categories Codeforces	Codeforces Round #266 (Div. 2)
17	Cards	Categories Codeforces	Codeforces Round #364 (Div. 2)
18	Diverse Permutation	Categories Codeforces	Codeforces Round #275 (Div. 1) & Codeforces Round #275 (Div. 2)
19	k-Tree	Categories Codeforces	Codeforces Round #247 (Div. 2)
20	Watchmen	Categories Codeforces	Codeforces Round #345 (Div. 1) & Codeforces Round #345 (Div. 2)
21	Lucky Sum of Digits	Categories Codeforces	Codeforces Beta Round #84 (Div. 1 Only) & Codeforces Beta Round #84 (Div. 2 Only)
22	Find Amir	Categories Codeforces	Codeforces Round #411 (Div. 1) & Codeforces Round #411 (Div. 2)
23	Kefa and Park	Categories Codeforces	Codeforces Round #321 (Div. 2)
24	Building Permutation	Categories Codeforces	Codeforces Round #175 (Div. 2)
25	Boredom	Categories Codeforces	Codeforces Round #260 (Div. 1) & Codeforces Round #260 (Div. 2)
26	Divisibility by Eight	Categories Codeforces	Codeforces Round #306 (Div. 2)
27	Exams	Categories Codeforces	Codeforces Round #274 (Div. 2) & Codeforces Round #274 (Div. 1)
28	Learning Languages	Categories Codeforces	Codeforces Round #170 (Div. 1) & Codeforces Round #170 (Div. 2)
29	Ice Skating	Categories Codeforces	Codeforces Round #134 (Div. 1) & Codeforces Round #134 (Div. 2)
30	Brazil and Factorial	Categories Codeforces	Codeforces Round #292 (Div. 2) & Codeforces Round #292 (Div. 1)
31	Tetrahedron	Categories Codeforces	Codeforces Round #113 (Div. 2)
32	Maze	Categories Codeforces	Codeforces Round #222 (Div. 1) & Codeforces Round #222 (Div. 2)
33	Given Length and Sum of Digits...	Categories Codeforces	Codeforces Round #277.5 (Div. 2)
34	Registration System	Categories Codeforces	Codeforces Beta Round #4 (Div. 2 Only)
35	Little Girl and Maximum Sum	Categories Codeforces	Codeforces Round #169 (Div. 2)
36	Party	Categories Codeforces	Codeforces Beta Round #87 (Div. 1 Only) & Codeforces Beta Round #87 (Div. 2 Only)
37	Table Decorations	Categories Codeforces	Codeforces Round #273 (Div. 2)
38	Team	Categories Codeforces	Codeforces Round #235 (Div. 2)
39	Classroom Watch	Categories Codeforces	Codeforces Round #441 (Div. 1, by Moscow Team Olympiad) & Codeforces Round #441 (Div. 2, by Moscow Team Olympiad)
40	Anton and Fairy Tale	Categories Codeforces	Codeforces Round #404 (Div. 2)
41	Timofey and a tree	Categories Codeforces	Codeforces Round #395 (Div. 1) & Codeforces Round #395 (Div. 2)
42	Tourist's Notes	Categories Codeforces	Codeforces Round #300
43	Kyoya and Colored Balls	Categories Codeforces	Codeforces Round #309 (Div. 1) & Codeforces Round #309 (Div. 2)
44	24 Game	Categories Codeforces	Codeforces Round #268 (Div. 1) & Codeforces Round #268 (Div. 2)
45	Andryusha and Colored Balloons	Categories Codeforces	?????????? 2017 - ????? (?????? ??? ??????-??????????)
46	Palindrome Transformation	Categories Codeforces	Codeforces Round #277 (Div. 2)
47	Tennis Championship	Categories Codeforces	Codeforces Round #382 (Div. 2) & Codeforces Round #382 (Div. 1)
48	Geometric Progression	Categories Codeforces	Codeforces Round #Pi (Div. 2)
49	Alice and Bob	Categories Codeforces	Codeforces Round #201 (Div. 1) & Codeforces Round #201 (Div. 2)
50	Bear and Prime 100	Categories Codeforces	Codeforces Round #356 (Div. 1) & Codeforces Round #356 (Div. 2)
51	GCD Table	Categories Codeforces	Codeforces Round #323 (Div. 1) & Codeforces Round #323 (Div. 2)
52	Checkposts	Categories Codeforces	Codeforces Round #244 (Div. 2)
53	Fox And Names	Categories Codeforces	Codeforces Round #290 (Div. 2) & Codeforces Round #290 (Div. 1)



	Problem Name	Categories	Online Judge	
54	Vanya and Exams	Categories	Codeforces	Codeforces Round #280 (Div. 2)
55	K-special Tables	Categories	Codeforces	Codeforces Round #342 (Div. 2)
56	Polo the Penguin and Strings	Categories	Codeforces	Codeforces Round #177 (Div. 1) & Codeforces Round #177 (Div. 2)
57	The World is a Theatre	Categories	Codeforces	Codeforces Beta Round #95 (Div. 2)
58	They Are Everywhere	Categories	Codeforces	Codeforces Round #364 (Div. 2)
59	George and Job	Categories	Codeforces	Codeforces Round #267 (Div. 2)
60	Plus and Square Root	Categories	Codeforces	Codeforces Round #372 (Div. 1) & Codeforces Round #372 (Div. 2)
61	Bits	Categories	Codeforces	Codeforces Round #276 (Div. 1) & Codeforces Round #276 (Div. 2)
62	Journey	Categories	Codeforces	Codeforces Round #428 (Div. 2)
63	LCM Challenge	Categories	Codeforces	Codeforces Round #146 (Div. 1) & Codeforces Round #146 (Div. 2)
64	Little Elephant and Problem	Categories	Codeforces	Codeforces Round #136 (Div. 1) & Codeforces Round #136 (Div. 2)
65	Alyona and mex	Categories	Codeforces	Codeforces Round #381 (Div. 1) & Codeforces Round #381 (Div. 2)
66	Crazy Town	Categories	Codeforces	Codeforces Round #284 (Div. 1) & Codeforces Round #284 (Div. 2)
67	Beautiful Sets of Points	Categories	Codeforces	Codeforces Round #164 (Div. 2)
68	Functions again	Categories	Codeforces	Codeforces Round #407 (Div. 1) & Codeforces Round #407 (Div. 2)
69	Table Tennis Game 2	Categories	Codeforces	Codeforces Round #397 by Kaspersky Lab and Barcelona Bootcamp (Div. 1 + Div. 2 combined)
70	Rational Resistance	Categories	Codeforces	Codeforces Round #200 (Div. 1) & Codeforces Round #200 (Div. 2)
71	Developing Skills	Categories	Codeforces	Codeforces Round #322 (Div. 2)
72	Pythagorean Triples	Categories	Codeforces	Codeforces Round #368 (Div. 2)
73	Valera and Tubes	Categories	Codeforces	Codeforces Round #252 (Div. 2)
74	Hacking Cypher	Categories	Codeforces	Codeforces Round #279 (Div. 2)
75	Lucky Conversion	Categories	Codeforces	Codeforces Round #104 (Div. 1) & Codeforces Round #104 (Div. 2)
76	Alice, Bob and Chocolate	Categories	Codeforces	Codeforces Beta Round #6 (Div. 2 Only)
77	Cinema	Categories	Codeforces	Codeforces Round #350 (Div. 2)
78	Counting Kangaroos is Fun	Categories	Codeforces	Codeforces Round #219 (Div. 1) & Codeforces Round #219 (Div. 2)
79	k-Multiple Free Set	Categories	Codeforces	Codeforces Round #168 (Div. 1) & Codeforces Round #168 (Div. 2)
80	Fox and Box Accumulation	Categories	Codeforces	Codeforces Round #228 (Div. 1) & Codeforces Round #228 (Div. 2)
81	Sonya and Queries	Categories	Codeforces	Codeforces Round #371 (Div. 1) & Codeforces Round #371 (Div. 2)
82	Chain Reaction	Categories	Codeforces	Codeforces Round #336 (Div. 1) & Codeforces Round #336 (Div. 2)
83	Leha and Function	Categories	Codeforces	Codeforces Round #429 (Div. 1) & Codeforces Round #429 (Div. 2)
84	Duff and Weight Lifting	Categories	Codeforces	Codeforces Round #326 (Div. 1) & Codeforces Round #326 (Div. 2)
85	Pocket Book	Categories	Codeforces	Codeforces Round #108 (Div. 2)
86	Sorting Railway Cars	Categories	Codeforces	Codeforces Round #335 (Div. 1) & Codeforces Round #335 (Div. 2)
87	Anya and Smartphone	Categories	Codeforces	Codeforces Round #293 (Div. 2)
88	Removing Columns	Categories	Codeforces	Codeforces Round #283 (Div. 2) & Codeforces Round #283 (Div. 1)
89	Vasya and String	Categories	Codeforces	Codeforces Round #354 (Div. 2)
90	Hard problem	Categories	Codeforces	Codeforces Round #367 (Div. 2)
91	Design Tutorial: Make It Nondeterministic	Categories	Codeforces	Codeforces Round #270
92	Bus	Categories	Codeforces	Codeforces Round #436 (Div. 2)
93	Another Problem on Strings	Categories	Codeforces	Codeforces Round #112 (Div. 2)
94	Hamburgers	Categories	Codeforces	Codeforces Round #218 (Div. 2)
95	Replacement	Categories	Codeforces	Codeforces Round #316 (Div. 2)
96	Hexadecimal's Numbers	Categories	Codeforces	Codeforces Beta Round #9 (Div. 2 Only)
97	Alternative Thinking	Categories	Codeforces	Codeforces Round #334 (Div. 1) & Codeforces Round #334 (Div. 2)
98	DZY Loves Sequences	Categories	Codeforces	Codeforces Round #255 (Div. 1) & Codeforces Round #255 (Div. 2)
99	Maximum splitting	Categories	Codeforces	Technocup 2018 - Elimination Round 2
100	Greg and Array	Categories	Codeforces	Codeforces Round #179 (Div. 1) & Codeforces Round #179 (Div. 2)
101	Bear and Different Names	Categories	Codeforces	VK Cup 2017 - Round 1
102	Seat Arrangements	Categories	Codeforces	Codeforces Round #460 (Div. 2)
103	Escape from Stones	Categories	Codeforces	Codeforces Round #162 (Div. 1) & Codeforces Round #162 (Div. 2)
104	Case of Matryoshkas	Categories	Codeforces	Codeforces Round #310 (Div. 1) & Codeforces Round #310 (Div. 2)
105	Knight Tournament	Categories	Codeforces	Codeforces Round #207 (Div. 1) & Codeforces Round #207 (Div. 2)
106	Thor	Categories	Codeforces	Codeforces Round #366 (Div. 1) & Codeforces Round #366 (Div. 2)
107	The Child and Toy	Categories	Codeforces	Codeforces Round #250 (Div. 2) & Codeforces Round #250 (Div. 1)
108	Mashmokh and Numbers	Categories	Codeforces	Codeforces Round #240 (Div. 1) & Codeforces Round #240 (Div. 2)
109	Bear and Forgotten Tree 3	Categories	Codeforces	VK Cup 2016 - Round 1
110	Rumor	Categories	Codeforces	Educational Codeforces Round 33 (Rated for Div. 2)
111	PolandBall and Forest	Categories	Codeforces	8VC Venture Cup 2017 - Elimination Round
112	Little Pony and Expected Maximum	Categories	Codeforces	Codeforces Round #259 (Div. 1) & Codeforces Round #259 (Div. 2)
113	Sagheer and Nubian Market	Categories	Codeforces	Codeforces Round #417 (Div. 2)
114	Mafia	Categories	Codeforces	Codeforces Round #202 (Div. 1) & Codeforces Round #202 (Div. 2)
115	Fixing Typos	Categories	Codeforces	Codeforces Round #211 (Div. 2)
116	Xor-tree	Categories	Codeforces	Codeforces Round #245 (Div. 1) & Codeforces Round #245 (Div. 2)
117	Points on Line	Categories	Codeforces	Codeforces Round #153 (Div. 1) & Codeforces Round #153 (Div. 2)
118	Vladik and fractions	Categories	Codeforces	Codeforces Round #384 (Div. 2)
119	The Two Routes	Categories	Codeforces	Codeforces Round #333 (Div. 1) & Codeforces Round #333 (Div. 2)
120	Xenia and Weights	Categories	Codeforces	Codeforces Round #197 (Div. 2)



	Problem Name	Online Judge	
121	Party Lemonade	Categories	Codeforces Hello 2018
122	Recycling Bottles	Categories	Codeforces Round #352 (Div. 1) & Codeforces Round #352 (Div. 2)
123	Vasya and Robot	Categories	Codeforces Round #206 (Div. 1) & Codeforces Round #206 (Div. 2)
124	Photographer	Categories	Codeforces Round #128 (Div. 2)
125	Arpa's loud Owf and Mehrdad's evil plan	Categories	Codeforces Round #383 (Div. 1) & Codeforces Round #383 (Div. 2)
126	Efm and Strange Grade	Categories	Codeforces Round #373 (Div. 1) & Codeforces Round #373 (Div. 2)
127	Triangle	Categories	Codeforces Round #239 (Div. 1) & Codeforces Round #239 (Div. 2)
128	Two TVs	Categories	Educational Codeforces Round 27
129	XOR and OR	Categories	Codeforces Round #173 (Div. 2)
130	Star sky	Categories	Codeforces Round #427 (Div. 2)
131	Tic-tac-toe	Categories	Codeforces Beta Round #3
132	Lucky Sum	Categories	Codeforces Beta Round #91 (Div. 1 Only) & Codeforces Beta Round #91 (Div. 2 Only)
133	Primes on Interval	Categories	Codeforces Round #147 (Div. 2)
134	Sereja and Algorithm	Categories	Codeforces Round #215 (Div. 1)
135	Misha and Forest	Categories	Codeforces Round #285 (Div. 2) & Codeforces Round #285 (Div. 1)
136	DNA Alignment	Categories	Codeforces Round #295 (Div. 2) & Codeforces Round #295 (Div. 1)
137	Milking cows	Categories	Codeforces Round #225 (Div. 1) & Codeforces Round #225 (Div. 2)
138	Fifa and Fafa	Categories	Codeforces Round #465 (Div. 2)
139	Cave Painting	Categories	Codeforces Round #461 (Div. 2)
140	Voltage Keepsake	Categories	VK Cup 2017 - Round 2
141	Coloring Trees	Categories	Codeforces Round #369 (Div. 2)
142	Dreamoon and Sums	Categories	Codeforces Round #272 (Div. 2) & Codeforces Round #272 (Div. 1)
143	Hongcow Builds A Nation	Categories	Codeforces Round #385 (Div. 1) & Codeforces Round #385 (Div. 2)
144	Day at the Beach	Categories	Codeforces Round #332 (Div. 2)
145	Present	Categories	Codeforces Round #262 (Div. 2)
146	Quiz	Categories	Codeforces Round #196 (Div. 2) & Codeforces Round #196 (Div. 1)
147	Bear and Colors	Categories	VK Cup 2016 - Round 3
148	Ilya and Matrix	Categories	Codeforces Round #186 (Div. 2)
149	Vanya and Scales	Categories	Codeforces Round #308 (Div. 2)
150	Unusual Product	Categories	Codeforces Round #238 (Div. 2) & Codeforces Round #238 (Div. 1)
151	Sorting by Subsequences	Categories	AIM Tech Round 4 (Div. 1) & AIM Tech Round 4 (Div. 2)
152	Median Smoothing	Categories	Codeforces Round #327 (Div. 1) & Codeforces Round #327 (Div. 2)
153	Jzzhu and Chocolate	Categories	Codeforces Round #257 (Div. 1) & Codeforces Round #257 (Div. 2)
154	Arithmetic Progression	Categories	Codeforces Round #224 (Div. 2)
155	Swap Adjacent Elements	Categories	Educational Codeforces Round 37 (Rated for Div. 2)
156	Vanya and Label	Categories	Codeforces Round #355 (Div. 2)
157	Plant	Categories	Codeforces Round #118 (Div. 1) & Codeforces Round #118 (Div. 2)
158	Mike and gcd problem	Categories	Codeforces Round #410 (Div. 2)
159	Petya and Inequations	Categories	Codeforces Beta Round #85 (Div. 1 Only) & Codeforces Beta Round #85 (Div. 2 Only)
160	Socks	Categories	Codeforces Round #376 (Div. 2)
161	Wet Shark and Flowers	Categories	Codeforces Round #341 (Div. 2)
162	Dasha and Password	Categories	Codeforces Round #394 (Div. 2)
163	Polycarpus' Dice	Categories	Codeforces Round #298 (Div. 2)
164	Pashmak and Buses	Categories	Codeforces Round #261 (Div. 2)
165	Hashing Trees	Categories	Codeforces Round #453 (Div. 1) & Codeforces Round #453 (Div. 2)
166	Median	Categories	Codeforces Round #113 (Div. 2)
167	Maxim and Discounts	Categories	Codeforces Round #160 (Div. 1) & Codeforces Round #160 (Div. 2)
168	Robbers' watch	Categories	Codeforces Round #359 (Div. 1) & Codeforces Round #359 (Div. 2)
169	Do you want a date?	Categories	Codeforces Round #415 (Div. 1) & Codeforces Round #415 (Div. 2)
170	Cthulhu	Categories	Codeforces Beta Round #80 (Div. 1 Only) & Codeforces Beta Round #80 (Div. 2 Only)
171	Alyona and Spreadsheet	Categories	Codeforces Round #401 (Div. 2)
172	An impassioned circulation of affection	Categories	Codeforces Round #418 (Div. 2)
173	Ladder	Categories	Codeforces Round #171 (Div. 2)
174	Color Stripe	Categories	Codeforces Round #135 (Div. 2)
175	Painting Fence	Categories	Codeforces Round #256 (Div. 2)
176	Mahmoud and a Message	Categories	Codeforces Round #396 (Div. 2)
177	Writing Code	Categories	Codeforces Round #302 (Div. 1) & Codeforces Round #302 (Div. 2)
178	Jamie and Interesting Graph	Categories	Codeforces Round #457 (Div. 2)
179	Barcode	Categories	Codeforces Round #139 (Div. 2)
180	Servers	Categories	Codeforces Round #387 (Div. 2)
181	Anya and Ghosts	Categories	Codeforces Round #288 (Div. 2)
182	Polycarp at the Radio	Categories	Codeforces Round #375 (Div. 2)
183	Watering Flowers	Categories	Codeforces Round #340 (Div. 2)
184	Longest Regular Bracket Sequence	Categories	Codeforces Beta Round #5
185	Ilya and Sticks	Categories	Codeforces Round #297 (Div. 2)
186	Secrets	Categories	Codeforces Round #194 (Div. 1) & Codeforces Round #194 (Div. 2)
187	Guess Your Way Out!	Categories	Codeforces Round #287 (Div. 2)



Problem Name	Online Judge	
188 Phone Numbers	Categories	Codeforces Round #451 (Div. 2)
189 Alyona and the Tree	Categories	Codeforces Round #358 (Div. 2)
190 Lorenzo Von Matterhorn	Categories	Codeforces Round #362 (Div. 1) & Codeforces Round #362 (Div. 2)
191 No to Palindromes!	Categories	Codeforces Round #265 (Div. 1) & Codeforces Round #265 (Div. 2)
192 Dima and Staircase	Categories	Codeforces Round #167 (Div. 2) & Codeforces Round #167 (Div. 1)
193 Molly's Chemicals	Categories	ICM Technex 2017 and Codeforces Round #400 (Div. 1 + Div. 2, combined)
194 K-Multiple Free set	Categories	UVA
195 Bombs	Categories	Codeforces Round #203 (Div. 2)
196 Memory and De-Evolution	Categories	Codeforces Round #370 (Div. 2)
197 Searching for Graph	Categories	Codeforces Round #236 (Div. 2) & Codeforces Round #236 (Div. 1)
198 Okabe and Boxes	Categories	Codeforces Round #420 (Div. 2)
199 History	Categories	Codeforces Beta Round #98 (Div. 2)
200 Gennady the Dentist	Categories	Codeforces Round #325 (Div. 1) & Codeforces Round #325 (Div. 2)
201 To Add or Not to Add	Categories	Codeforces Round #143 (Div. 2)
202 Santa Claus and Robot	Categories	Technocup 2017 - Elimination Round 3
203 Anton and Making Potions	Categories	Codeforces Round #379 (Div. 2)
204 Treasure	Categories	Codeforces Round #282 (Div. 1) & Codeforces Round #282 (Div. 2)
205 Win or Freeze	Categories	Codeforces Round #107 (Div. 1) & Codeforces Round #107 (Div. 2)
206 Ice Cave	Categories	Codeforces Round #301 (Div. 2)
207 Gargari and Bishops	Categories	Codeforces Round #264 (Div. 2)
208 Perfect Pair	Categories	Codeforces Round #188 (Div. 1) & Codeforces Round #188 (Div. 2)
209 Stripe	Categories	Codeforces Beta Round #18 (Div. 2 Only)
210 Little Elephant and Interval	Categories	Codeforces Round #129 (Div. 1) & Codeforces Round #129 (Div. 2)
211 Booking System	Categories	Codeforces Round #241 (Div. 2)
212 Success Rate	Categories	VK Cup 2017 - Round 3
213 A Problem about Polyline	Categories	Codeforces Round #320 (Div. 1) [Bayan Thanks-Round] & Codeforces Round #320 (Div. 2) [Bayan Thanks-Round]
214 Voting	Categories	Codeforces Round #388 (Div. 2)
215 Journey	Categories	Codeforces Round #374 (Div. 2)
216 Cows and Sequence	Categories	Codeforces Round #174 (Div. 1) & Codeforces Round #174 (Div. 2)
217 The Meaningless Game	Categories	Codeforces Round #426 (Div. 1) & Codeforces Round #426 (Div. 2)
218 Valera and Elections	Categories	Codeforces Round #216 (Div. 2)
219 Mr. Kitayuta, the Treasure Hunter	Categories	Codeforces Round #286 (Div. 2) & Codeforces Round #286 (Div. 1)
220 Little Artem and Matrix	Categories	VK Cup 2016 - Round 2
221 Lucky Permutation Triple	Categories	Codeforces Round #183 (Div. 1) & Codeforces Round #183 (Div. 2)
222 Glass Carving	Categories	Codeforces Round #296 (Div. 2) & Codeforces Round #296 (Div. 1)
223 Bear and Prime Numbers	Categories	Codeforces Round #226 (Div. 2)
224 Primes or Palindromes?	Categories	Codeforces Round #315 (Div. 1) & Codeforces Round #315 (Div. 2)
225 Lexicographically Maximum Subsequence	Categories	Codeforces Round #124 (Div. 1) & Codeforces Round #124 (Div. 2)
226 Convenient For Everybody	Categories	Codeforces Round #464 (Div. 2)
227 Heap Operations	Categories	Codeforces Round #357 (Div. 2)
228 Purification	Categories	Codeforces Round #192 (Div. 1) & Codeforces Round #192 (Div. 2)
229 Replacement	Categories	Codeforces Beta Round #97 (Div. 1) & Codeforces Beta Round #97 (Div. 2)
230 Karen and Game	Categories	Codeforces Round #419 (Div. 1) & Codeforces Round #419 (Div. 2)
231 Marina and Vasya	Categories	Codeforces Round #324 (Div. 2)
232 Modified GCD	Categories	Codeforces Beta Round #67 (Div. 2)
233 Joty and Chocolate	Categories	Educational Codeforces Round 13
234 Watto and Mechanism	Categories	Codeforces Round #291 (Div. 2)
235 Vasya and Basketball	Categories	Codeforces Round #281 (Div. 2)
236 Hacker, pack your bags!	Categories	Codeforces Round #422 (Div. 2)
237 Trains	Categories	Codeforces Beta Round #73 (Div. 1 Only) & Codeforces Beta Round #73 (Div. 2 Only)
238 Divisible by Seven	Categories	Codeforces Round #221 (Div. 1) & Codeforces Round #221 (Div. 2)
239 Fountains	Categories	Playrix Codescapes Cup (Codeforces Round #413, rated, Div. 1 + Div. 2)
240 Buns	Categories	Codeforces Beta Round #82 (Div. 2)
241 Cardiogram	Categories	Codeforces Round #249 (Div. 2)
242 The Big Race	Categories	Codeforces Round #328 (Div. 2)
243 Qualification Rounds	Categories	Codeforces Round #438 by Sberbank and Barcelona Bootcamp (Div. 1 + Div. 2 combined)
244 Yaroslav and Sequence	Categories	Codeforces Round #182 (Div. 1) & Codeforces Round #182 (Div. 2)
245 Message	Categories	Codeforces Round #110 (Div. 1) & Codeforces Round #110 (Div. 2)
246 Fruits	Categories	Codeforces Beta Round #12 (Div. 2 Only)
247 Unfair Poll	Categories	Codeforces Round #392 (Div. 2)
248 Predict Outcome of the Game	Categories	Codeforces Round #258 (Div. 2)
249 Magical Boxes	Categories	Codeforces Round #165 (Div. 1) & Codeforces Round #165 (Div. 2)
250 Garland	Categories	Codeforces Round #398 (Div. 2)
251 Magic Five	Categories	Codeforces Round #191 (Div. 2)
252 Inna and Huge Candy Matrix	Categories	Codeforces Round #234 (Div. 2)
253 String Reconstruction	Categories	Codeforces Round #423 (Div. 1, rated, based on VK Cup Finals) & Codeforces Round #423 (Div. 2, rated, based on VK Cup Finals)
254 Pavel and barbecue	Categories	8VC Venture Cup 2017 - Final Round



Problem Name	Online Judge	
255 Tavas and Karafs	Categories	Codeforces Round #299 (Div. 2) & Codeforces Round #299 (Div. 1)
256 Lucky Tickets	Categories	Codeforces Beta Round #42 (Div. 2)
257 Travelling Salesman and Special Numbers	Categories	Codecraft-18 and Codeforces Round #458 (Div. 1 + Div. 2, combined)
258 The Brand New Function	Categories	Codeforces Round #150 (Div. 1) & Codeforces Round #150 (Div. 2)
259 Find Maximum	Categories	Codeforces Round #205 (Div. 2)
260 Naming Company	Categories	Tinkoff Challenge - Final Round (Codeforces Round #414, rated, Div. 1 + Div. 2)
261 Harmony Analysis	Categories	Codeforces Round #337 (Div. 2)
262 New Year Snowmen	Categories	Codeforces Round #100
263 Dima and Salad	Categories	Codeforces Round #214 (Div. 2)
264 The Intriguing Obsession	Categories	Codeforces Round #439 (Div. 2)
265 Beautiful Numbers	Categories	Codeforces Round #181 (Div. 2)
266 Homework	Categories	Codeforces Round #109 (Div. 1) & Codeforces Round #109 (Div. 2)
267 Almost Arithmetical Progression	Categories	Codeforces Round #156 (Div. 2) & Codeforces Round #156 (Div. 1)
268 Ciel and Robot	Categories	Codeforces Round #190 (Div. 1) & Codeforces Round #190 (Div. 2)
269 Round Table Knights	Categories	Codeforces Beta Round #65 (Div. 2)
270 Sereja and Swaps	Categories	Codeforces Round #243 (Div. 1) & Codeforces Round #243 (Div. 2)
271 Captain Marmot	Categories	Codeforces Round #271 (Div. 2)
272 Flying Saucer Segments	Categories	Codeforces Round #140 (Div. 1) & Codeforces Round #140 (Div. 2)
273 Tram	Categories	Codeforces Round #386 (Div. 2)
274 Queue	Categories	Codeforces Beta Round #75 (Div. 1 Only) & Codeforces Beta Round #75 (Div. 2 Only)
275 Lucky Permutation	Categories	Codeforces Round #176 (Div. 1) & Codeforces Round #176 (Div. 2)
276 Jury Marks	Categories	Codeforces Round #424 (Div. 2, rated, based on VK Cup Finals)
277 Statues	Categories	Codeforces Beta Round #94 (Div. 1 Only) & Codeforces Beta Round #94 (Div. 2 Only)
278 The Closest Pair	Categories	Codeforces Round #185 (Div. 1) & Codeforces Round #185 (Div. 2)
279 GukiZ hates Boxes	Categories	Codeforces Round #307 (Div. 2)
280 Jeff and Rounding	Categories	Codeforces Round #204 (Div. 1) & Codeforces Round #204 (Div. 2)
281 Restore Graph	Categories	Codeforces Round #237 (Div. 2)
282 Ancient Berland Circus	Categories	Codeforces Beta Round #1
283 Weather	Categories	Codeforces Round #145 (Div. 2, ACM-ICPC Rules)
284 Matrix	Categories	Codeforces Round #213 (Div. 1) & Codeforces Round #213 (Div. 2)
285 Road to Cinema	Categories	Technocup 2017 - Elimination Round 2
286 Parity Game	Categories	Codeforces Round #180 (Div. 1) & Codeforces Round #180 (Div. 2)
287 Sereja and Prefixes	Categories	Codeforces Round #223 (Div. 1) & Codeforces Round #223 (Div. 2)
288 Amr and Chemistry	Categories	Codeforces Round #312 (Div. 2)
289 Arthur and Table	Categories	Codeforces Round #311 (Div. 2)
290 Magic Formulas	Categories	Codeforces Round #242 (Div. 2)
291 Devu and Partitioning of the Array	Categories	Codeforces Round #251 (Div. 2)
292 Fight the Monster	Categories	Codeforces Round #278 (Div. 2) & Codeforces Round #278 (Div. 1) & Codeforces Round #278 (Div. 2) & Codeforces Round #278 (Div. 1)
293 Anagram Search	Categories	Codeforces Round #103 (Div. 2)
294 King's Path	Categories	Codeforces Round #149 (Div. 2)
295 Reberland Linguistics	Categories	Codeforces Round #349 (Div. 1) & Codeforces Round #349 (Div. 2)
296 View Angle	Categories	Codeforces Round #159 (Div. 2)
297 Vladik and Memorable Trip	Categories	Codeforces Round #416 (Div. 2)
298 Homework	Categories	Codeforces Beta Round #79 (Div. 1 Only) & Codeforces Beta Round #79 (Div. 2 Only)
299 About Bacteria	Categories	Codeforces Round #125 (Div. 1) & Codeforces Round #125 (Div. 2)
300 Fire Again	Categories	Codeforces Beta Round #35 (Div. 2)
301 Report	Categories	Codeforces Round #344 (Div. 2)
302 Tourist Problem	Categories	Codeforces Round #198 (Div. 2) & Codeforces Round #198 (Div. 1)
303 Money Transfers	Categories	Codeforces Round #353 (Div. 2)
304 Letter	Categories	Codeforces Round #116 (Div. 2, ACM-ICPC Rules)
305 MUH and House of Cards	Categories	Codeforces Round #269 (Div. 2)
306 Dorm Water Supply	Categories	Codeforces Beta Round #83 (Div. 1 Only) & Codeforces Beta Round #83 (Div. 2 Only)
307 Peter and Snow Blower	Categories	Codeforces Round #339 (Div. 1) & Codeforces Round #339 (Div. 2)
308 Find Pair	Categories	Codeforces Round #111 (Div. 2)
309 Little Frog	Categories	Codeforces Beta Round #49 (Div. 2)
310 Mike and Chocolate Thieves	Categories	Codeforces Round #361 (Div. 2)
311 Secret	Categories	Codeforces Round #166 (Div. 2)
312 Jon Snow and his Favourite Number	Categories	Divide by Zero 2017 and Codeforces Round #399 (Div. 1 + Div. 2, combined)
313 Roads in Berland	Categories	Codeforces Beta Round #25 (Div. 2 Only)
314 Turing Tape	Categories	Codeforces Beta Round #96 (Div. 1) & Codeforces Beta Round #96 (Div. 2)
315 Shifts	Categories	Codeforces Round #142 (Div. 1) & Codeforces Round #142 (Div. 2)
316 DZY Loves Physics	Categories	Codeforces Round #254 (Div. 1) & Codeforces Round #254 (Div. 2)
317 Epidemic in Monstropolis	Categories	Codeforces Round #378 (Div. 2)
318 Page Numbers	Categories	Codeforces Beta Round #34 (Div. 2)
319 Division into Teams	Categories	Codeforces Round #106 (Div. 2)
320 Sereja and Contest	Categories	Codeforces Round #187 (Div. 1) & Codeforces Round #187 (Div. 2)
321 Mail Stamps	Categories	Codeforces Beta Round #29 (Div. 2, Codeforces format)



	Problem Name	Online Judge	
322	Running Track	Categories	Codeforces Round #338 (Div. 2)
323	Queue	Categories	Codeforces Round #101 (Div. 2)
324	Bank Hacking	Categories	Codeforces Round #408 (Div. 2)
325	Permutations	Categories	Codeforces Round #119 (Div. 1) & Codeforces Round #119 (Div. 2)
326	Grammar Lessons	Categories	Codeforces Beta Round #86 (Div. 1 Only) & Codeforces Beta Round #86 (Div. 2 Only)
327	Levko and Array Recovery	Categories	Codeforces Round #210 (Div. 1) & Codeforces Round #210 (Div. 2)
328	Borya and Hanabi	Categories	Codeforces Round #253 (Div. 1) & Codeforces Round #253 (Div. 2)
329	Terse princess	Categories	Codeforces Round #105 (Div. 2)
330	Line	Categories	Codeforces Beta Round #7
331	Wizards and Trolleybuses	Categories	Codeforces Round #114 (Div. 1) & Codeforces Round #114 (Div. 2)
332	Monitor	Categories	Codeforces Beta Round #16 (Div. 2 Only)
333	Inna and Dima	Categories	Codeforces Round #220 (Div. 2)
334	Clear Symmetry	Categories	Codeforces Round #127 (Div. 1) & Codeforces Round #127 (Div. 2)
335	Ryuko's Memory Note	Categories	Codeforces Round #248 (Div. 2) & Codeforces Round #248 (Div. 1)
336	Frames	Categories	Codeforces Beta Round #76 (Div. 1 Only) & Codeforces Beta Round #76 (Div. 2 Only)
337	Cutting Figure	Categories	Codeforces Round #122 (Div. 1) & Codeforces Round #122 (Div. 2)
338	Prime Number	Categories	Codeforces Round #209 (Div. 2)
339	Sums of Digits	Categories	Codeforces Round #289 (Div. 2, ACM ICPC Rules)
340	Wilbur and Points	Categories	Codeforces Round #331 (Div. 2)
341	Beauty Pageant	Categories	Codeforces Round #151 (Div. 2)
342	Vasily the Bear and Sequence	Categories	Codeforces Round #195 (Div. 2)
343	Lengthening Sticks	Categories	Codeforces Round #317 [AimFund Thanks-Round] (Div. 1) & Codeforces Round #317 [AimFund Thanks-Round] (Div. 2)
344	Unordered Subsequence	Categories	Codeforces Beta Round #27 (Codeforces format, Div. 2)
345	Literature Lesson	Categories	Codeforces Beta Round #99 (Div. 1) & Codeforces Beta Round #99 (Div. 2)
346	Fancy Number	Categories	Codeforces Beta Round #89 (Div. 2)
347	Cycles	Categories	Codeforces Round #144 (Div. 1) & Codeforces Round #144 (Div. 2)
348	Felicity is Coming!	Categories	Codecraft-17 and Codeforces Round #391 (Div. 1 + Div. 2, combined)
349	Strange Game On Matrix	Categories	Educational Codeforces Round 30
350	Berzerk	Categories	Codeforces Round #406 (Div. 1) & Codeforces Round #406 (Div. 2)
351	Newspaper Headline	Categories	Codeforces Beta Round #75 (Div. 1 Only) & Codeforces Beta Round #75 (Div. 2 Only)
352	Cupboard and Balloons	Categories	Codeforces Round #199 (Div. 2)
353	Dynasty Puzzles	Categories	Codeforces Round #121 (Div. 1) & Codeforces Round #121 (Div. 2)
354	Malek Dance Club	Categories	Codeforces Round #189 (Div. 1) & Codeforces Round #189 (Div. 2)
355	Email address	Categories	Codeforces Beta Round #40 (Div. 2)
356	Ivan and Powers of Two	Categories	Codeforces Round #184 (Div. 2)
357	Four Segments	Categories	Codeforces Beta Round #14 (Div. 2)
358	Two strings	Categories	Educational Codeforces Round 17
359	George and Number	Categories	Codeforces Round #227 (Div. 2)
360	Cycle	Categories	Codeforces Beta Round #88
361	Prime Swaps	Categories	Codeforces Round #246 (Div. 2)
362	Text Editor	Categories	Codeforces Round #154 (Div. 2)
363	Help Farmer	Categories	Codeforces Round #102 (Div. 1) & Codeforces Round #102 (Div. 2)
364	Prime Permutation	Categories	Codeforces Beta Round #92 (Div. 1 Only) & Codeforces Beta Round #92 (Div. 2 Only)
365	Not Wool Sequences	Categories	Codeforces Round #148 (Div. 1) & Codeforces Round #148 (Div. 2)
366	Bracket Sequence	Categories	Codeforces Round #138 (Div. 1) & Codeforces Round #138 (Div. 2)
367	Sequence	Categories	Codeforces Beta Round #13
368	Balls and Boxes	Categories	Codeforces Round #158 (Div. 2)
369	Mike and Frog	Categories	Codeforces Round #305 (Div. 1) & Codeforces Round #305 (Div. 2)
370	STL	Categories	Codeforces Round #120 (Div. 2)
371	Famil Door and Brackets	Categories	Codeforces Round #343 (Div. 2)
372	Shaass and Lights	Categories	Codeforces Round #178 (Div. 2)
373	Array	Categories	Codeforces Beta Round #53
374	Hamsters and Tigers	Categories	School Personal Contest #2 (Winter Computer School 2010/11) - Codeforces Beta Round #43 (ACM-ICPC Rules)
375	Chris and Road	Categories	Codeforces Round #365 (Div. 2)
376	Beaver	Categories	Codeforces Beta Round #71
377	Reducing Fractions	Categories	Codeforces Round #137 (Div. 2)
378	Blinds	Categories	School Personal Contest #1 (Winter Computer School 2010/11) - Codeforces Beta Round #38 (ACM-ICPC Rules)
379	International Olympiad	Categories	CROC 2016 - Final Round [Private, For Onsite Finalists Only]
380	Hockey	Categories	Codeforces Beta Round #77 (Div. 1 Only) & Codeforces Beta Round #77 (Div. 2 Only)
381	Stripe 2	Categories	Codeforces Alpha Round #21 (Codeforces format)
382	Wonderful Randomized Sum	Categories	Codeforces Beta Round #33 (Codeforces format)
383	Rectangle Puzzle	Categories	Codeforces Round #172 (Div. 1) & Codeforces Round #172 (Div. 2)
384	Beaver Game	Categories	Codeforces Beta Round #70 (Div. 2)
385	Game	Categories	Codeforces Round #131 (Div. 1) & Codeforces Round #131 (Div. 2)
386	Flea	Categories	Codeforces Beta Round #32 (Div. 2, Codeforces format)
387	Industrial Nim	Categories	Codeforces Beta Round #15
388	Heroes	Categories	Codeforces Beta Round #69 (Div. 1 Only) & Codeforces Beta Round #69 (Div. 2 Only)



Problem Name	Online Judge	
389 Anagram	Categories	Codeforces Round #155 (Div. 2)
390 Below the Diagonal	Categories	Codeforces Round #163 (Div. 2)
391 Title	Categories	Codeforces Beta Round #55 (Div. 2)
392 Dima and Containers	Categories	Codeforces Round #208 (Div. 2)
393 Police Station	Categories	Codeforces Round #130 (Div. 2)
394 Schedule	Categories	Codeforces Beta Round #31 (Div. 2, Codeforces format)
395 Warrior and Archer	Categories	Codeforces Round #330 (Div. 1) & Codeforces Round #330 (Div. 2)
396 Hot Bath	Categories	Codeforces Beta Round #93 (Div. 1 Only) & Codeforces Beta Round #93 (Div. 2 Only)
397 Bulls and Cows	Categories	Codeforces Beta Round #59 (Div. 2)
398 Insertion Sort	Categories	Codeforces Round #212 (Div. 2)
399 Robbery	Categories	Codeforces Beta Round #74 (Div. 1 Only) & Codeforces Beta Round #74 (Div. 2 Only)
400 Trees	Categories	Codeforces Beta Round #54 (Div. 2)
401 Shooting Gallery	Categories	Codeforces Beta Round #30 (Codeforces format)
402 Mittens	Categories	Codeforces Round #217 (Div. 2)
403 System Administrator	Categories	Codeforces Beta Round #22 (Div. 2 Only)
404 Hiring Staff	Categories	Codeforces Round #133 (Div. 2)
405 Looking for Order	Categories	Codeforces Beta Round #8
406 Geometry Horse	Categories	Codeforces Round #115
407 Circle of Numbers	Categories	Codeforces Round #161 (Div. 2)
408 Blocked Points	Categories	Codeforces Round #230 (Div. 1) & Codeforces Round #230 (Div. 2)
409 Try and Catch	Categories	Codeforces Round #123 (Div. 2)
410 LionAge II	Categories	Codeforces Beta Round #66
411 Robo-Footballer	Categories	Codeforces Round #152 (Div. 2) & Codeforces Round #152 (Div. 1)
412 Corporation Mail	Categories	Codeforces Beta Round #52 (Div. 2)
413 Petya and File System	Categories	Codeforces Beta Round #61 (Div. 2)
414 Commentator problem	Categories	Codeforces Beta Round #2
415 Education Reform	Categories	Codeforces Beta Round #90
416 Vladik and chat	Categories	Codeforces Round #390 (Div. 2)
417 Old Berland Language	Categories	Codeforces Beta Round #37
418 Disposition	Categories	Codeforces Beta Round #46 (Div. 2)
419 Cards	Categories	Codeforces Round #233 (Div. 1) & Codeforces Round #233 (Div. 2)
420 Pie or die	Categories	Codeforces Beta Round #51
421 Sequence of points	Categories	Codeforces Beta Round #24
422 Harry Potter and the Golden Snitch	Categories	Codeforces Beta Round #60
423 Football Championship	Categories	Codeforces Round #126 (Div. 2)
424 Digital Root	Categories	Codeforces Beta Round #10
425 On Number of Decompositions into Multipliers	Categories	Codeforces Round #232 (Div. 1) & Codeforces Round #232 (Div. 2)
426 First Digit Law	Categories	Codeforces Beta Round #50
427 Chessboard Billiard	Categories	Codeforces Beta Round #68
428 Biathlon	Categories	Codeforces Beta Round #72 (Div. 2 Only)
429 Students' Revenge	Categories	Codeforces Round #193 (Div. 2)
430 Help Victoria the Wise	Categories	Codeforces Beta Round #78 (Div. 1 Only) & Codeforces Beta Round #78 (Div. 2 Only)
431 Three Base Stations	Categories	Codeforces Beta Round #48
432 Balance	Categories	Codeforces Beta Round #17
433 Capture Valerian	Categories	Codeforces Beta Round #57 (Div. 2)
434 Happy Farm 5	Categories	Codeforces Beta Round #47
435 Crosses	Categories	Codeforces Round #132 (Div. 2)
436 Fractal Detector	Categories	Codeforces Round #141 (Div. 2)
437 Inna and Candy Boxes	Categories	Codeforces Round #229 (Div. 2)
438 Bath Queue	Categories	Codeforces Beta Round #28 (Codeforces format)
439 How Many Squares?	Categories	Codeforces Beta Round #11
440 Mushroom Strife	Categories	Codeforces Beta Round #56
441 Safe cracking	Categories	Codeforces Beta Round #41
442 The Race	Categories	School Personal Contest #3 (Winter Computer School 2010/11) - Codeforces Beta Round #45 (ACM-ICPC Rules)
443 Optimal Sum	Categories	Codeforces Round #117 (Div. 2)
444 Deletion of Repeats	Categories	Codeforces Beta Round #19
445 Lucky Tickets	Categories	Codeforces Beta Round #64
446 Oranges and Apples	Categories	Codeforces Beta Round #23
447 Parquet	Categories	Codeforces Beta Round #26 (Codeforces format)
448 Crossword	Categories	Codeforces Beta Round #44 (Div. 2)
449 Game	Categories	Codeforces Beta Round #63 (Div. 2)
450 Dominoes	Categories	Codeforces Round #231 (Div. 2)
451 Synchrophasotron	Categories	Codeforces Beta Round #62
452 Item World	Categories	Codeforces Beta Round #81
453 Bowls	Categories	Codeforces Beta Round #36
454 Strange Radiation	Categories	Codeforces Round #425 (Div. 2)
455 Fire in the City	Categories	Educational Codeforces Round 27

	Problem Name	Categories	Online Judge	
456	Beautiful Function	Categories	Codeforces	Codeforces Round #329 (Div. 2)
457	Berland Square	Categories	Codeforces	Codeforces Beta Round #39
458	Inquisition	Categories	Codeforces	Codeforces Beta Round #58
459	Maze 2D	Categories	Codeforces	Coder-Strike 2014 - Round 2
460	Mister B and Boring Game	Categories	Codeforces	Codeforces Round #421 (Div. 1) & Codeforces Round #421 (Div. 2)

A2OJ © Copyright 2010-2019 [Ahmed Aly](#) All Rights Reserved. A2OJ uses [Sphere Engine™](#) © by [Sphere Research Labs](#).

