



Habib41/2_BUBT

A² online Judge

» by Ahmed Aly

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| | Problem Name | Online Judge | Year | Contest |
|----|--|----------------------------|------------|---|
| 1 | Key races | Categories | Codeforces | Codeforces Round #427 (Div. 2) |
| 2 | Round House | Categories | Codeforces | Codeforces Round #346 (Div. 2) |
| 3 | OR in Matrix | Categories | Codeforces | Codeforces Round #277 (Div. 2) |
| 4 | Ultra-Fast Mathematician | Categories | Codeforces | Codeforces Beta Round #57 (Div. 2) |
| 5 | Bachgold Problem | Categories | Codeforces | Codeforces Round #388 (Div. 2) |
| 6 | Valera and Antique Items | Categories | Codeforces | Codeforces Round #252 (Div. 2) |
| 7 | Vanya and Cards | Categories | Codeforces | Codeforces Round #235 (Div. 2) |
| 8 | Fedor and New Game | Categories | Codeforces | Codeforces Round #267 (Div. 2) |
| 9 | Tavas and Nafas | Categories | Codeforces | Codeforces Round #299 (Div. 2) |
| 10 | Chips | Categories | Codeforces | Codeforces Beta Round #75 (Div. 2 Only) |
| 11 | Cakeminator | Categories | Codeforces | Codeforces Round #192 (Div. 2) |
| 12 | Lunch Rush | Categories | Codeforces | Codeforces Round #169 (Div. 2) |
| 13 | Kefa and First Steps | Categories | Codeforces | Codeforces Round #321 (Div. 2) |
| 14 | Summer Camp | Categories | Codeforces | Codeforces Round #352 (Div. 2) |
| 15 | Sereja and Dima | Categories | Codeforces | Codeforces Round #223 (Div. 2) |
| 16 | Minimum Difficulty | Categories | Codeforces | Codeforces Round #283 (Div. 2) |
| 17 | Fancy Fence | Categories | Codeforces | Codeforces Round #165 (Div. 2) |
| 18 | Jzzhu and Sequences | Categories | Codeforces | Codeforces Round #257 (Div. 2) |
| 19 | Translation | Categories | Codeforces | Codeforces Beta Round #40 (Div. 2) |
| 20 | Elections | Categories | Codeforces | Codeforces Round #316 (Div. 2) |
| 21 | Pashmak and Flowers | Categories | Codeforces | Codeforces Round #261 (Div. 2) |
| 22 | A and B and Compilation Errors | Categories | Codeforces | Codeforces Round #294 (Div. 2) |
| 23 | Hexadecimal's theorem | Categories | Codeforces | Codeforces Round #125 (Div. 2) |
| 24 | Snacktower | Categories | Codeforces | Codeforces Round #398 (Div. 2) |
| 25 | Dubstep | Categories | Codeforces | Codeforces Round #130 (Div. 2) |
| 26 | Arya and Bran | Categories | Codeforces | Codeforces Round #428 (Div. 2) |
| 27 | Anton and Letters | Categories | Codeforces | Codeforces Round #253 (Div. 2) |
| 28 | Lala Land and Apple Trees | Categories | Codeforces | Codeforces Round #312 (Div. 2) |
| 29 | Marks | Categories | Codeforces | Codeforces Round #108 (Div. 2) |
| 30 | Registration System | Categories | Codeforces | Codeforces Beta Round #4 (Div. 2 Only) |
| 31 | Drinks | Categories | Codeforces | Codeforces Round #126 (Div. 2) |
| 32 | TL | Categories | Codeforces | Codeforces Round #203 (Div. 2) |
| 33 | Cut Ribbon | Categories | Codeforces | Codeforces Round #119 (Div. 2) |
| 34 | Uncowed Forces | Categories | Codeforces | Codeforces Round #334 (Div. 2) |
| 35 | Devu, the Dumb Guy | Categories | Codeforces | Codeforces Round #251 (Div. 2) |
| 36 | New Year Transportation | Categories | Codeforces | Good Bye 2014 |
| 37 | Xenia and Ringroad | Categories | Codeforces | Codeforces Round #197 (Div. 2) |
| 38 | Slightly Decreasing Permutations | Categories | Codeforces | Codeforces Round #175 (Div. 2) |
| 39 | Drazil and Factorial | Categories | Codeforces | Codeforces Round #292 (Div. 2) & Codeforces Round #292 (Div. 1) |
| 40 | MUH and Sticks | Categories | Codeforces | Codeforces Round #269 (Div. 2) |
| 41 | Counterexample | Categories | Codeforces | Codeforces Round #275 (Div. 2) |
| 42 | Word | Categories | Codeforces | Codeforces Beta Round #55 (Div. 2) |
| 43 | Boy or Girl | Categories | Codeforces | Codeforces Round #146 (Div. 2) |
| 44 | Taymyr is calling you | Categories | Codeforces | Codeforces Round #395 (Div. 2) |
| 45 | Petr and Book | Categories | Codeforces | Codeforces Beta Round #99 (Div. 2) |
| 46 | Wet Shark and Odd and Even | Categories | Codeforces | Codeforces Round #341 (Div. 2) |
| 47 | Far Relative's Birthday Cake | Categories | Codeforces | Codeforces Round #343 (Div. 2) |
| 48 | Bear and Poker | Categories | Codeforces | Codeforces Round #318 [RussianCodeCup Thanks-Round] (Div. 1) & Codeforces Round #318 [RussianCodeCup Thanks-Round] (Div. 2) |
| 49 | Vanya and Fence | Categories | Codeforces | Codeforces Round #355 (Div. 2) |
| 50 | Robot's Task | Categories | Codeforces | Codeforces Round #323 (Div. 2) |
| 51 | T-primes | Categories | Codeforces | Codeforces Round #142 (Div. 2) |
| 52 | Greed | Categories | Codeforces | Codeforces Round #446 (Div. 2) |



| | Problem Name | Online Judge | Year | |
|-----|--|----------------------------|--------------------|--|
| 53 | Ilya and Bank Account | Categories | Codeforces | Codeforces Round #186 (Div. 2) |
| 54 | Lineland Mail | Categories | Codeforces | Codeforces Round #Pi (Div. 2) |
| 55 | Little Pony and Crystal Mine | Categories | Codeforces | Codeforces Round #259 (Div. 2) |
| 56 | Memory and Trident | Categories | Codeforces | Codeforces Round #370 (Div. 2) |
| 57 | Epic Game | Categories | Codeforces | Codeforces Beta Round #90 |
| 58 | Domingo | Categories | Codeforces | Codeforces Round #205 (Div. 2) |
| 59 | Wachovia Bank | Categories | SPOJ | |
| 60 | Bulbs | Categories | Codeforces | Codeforces Round #338 (Div. 2) |
| 61 | Stones on the Table | Categories | Codeforces | Codeforces Round #163 (Div. 2) |
| 62 | Anastasia and pebbles | Categories | Codeforces | Codeforces Round #407 (Div. 2) |
| 63 | Rewards | Categories | Codeforces | Codeforces Round #256 (Div. 2) |
| 64 | Ws Cipher | Categories | SPOJ | |
| 65 | Magnets | Categories | Codeforces | Codeforces Round #200 (Div. 2) |
| 66 | Tanya and Toys | Categories | Codeforces | Codeforces Round #346 (Div. 2) |
| 67 | Patrick and Shopping | Categories | Codeforces | Codeforces Round #332 (Div. 2) |
| 68 | Scarborough Fair | Categories | Codeforces | Codeforces Round #449 (Div. 2) |
| 69 | Queue on Bus Stop | Categories | Codeforces | Codeforces Round #249 (Div. 2) |
| 70 | Two Substrings | Categories | Codeforces | Codeforces Round #306 (Div. 2) |
| 71 | Meteoros | Categories | SPOJ Brazil | |
| 72 | Amr and Music | Categories | Codeforces | Codeforces Round #287 (Div. 2) |
| 73 | Candy Bags | Categories | Codeforces | Codeforces Round #194 (Div. 2) |
| 74 | Young Physicist | Categories | Codeforces | Codeforces Beta Round #63 (Div. 2) |
| 75 | Bytelandian gold coins | Categories | SPOJ | |
| 76 | Dreamoon and Stairs | Categories | Codeforces | Codeforces Round #272 (Div. 2) |
| 77 | Tavas and SaDDas | Categories | Codeforces | Codeforces Round #299 (Div. 2) |
| 78 | Vladik and Courtesy | Categories | Codeforces | Codeforces Round #416 (Div. 2) |
| 79 | Black Square | Categories | Codeforces | Codeforces Round #247 (Div. 2) |
| 80 | Toy Cars | Categories | Codeforces | Codeforces Round #303 (Div. 2) |
| 81 | Presents | Categories | Codeforces | Codeforces Beta Round #97 (Div. 2) |
| 82 | Little Girl and Maximum Sum | Categories | Codeforces | Codeforces Round #169 (Div. 2) |
| 83 | Bit++ | Categories | Codeforces | Codeforces Round #173 (Div. 2) |
| 84 | Vasya the Hipster | Categories | Codeforces | Codeforces Round #322 (Div. 2) |
| 85 | Balloons Colors | Categories | A2 Online Judge | |
| 86 | Game With Sticks | Categories | Codeforces | Codeforces Round #258 (Div. 2) |
| 87 | Simple Game | Categories | Codeforces | Codeforces Round #316 (Div. 2) |
| 88 | Bear and Finding Criminals | Categories | Codeforces | Codeforces Round #356 (Div. 2) |
| 89 | Vasya and Socks | Categories | Codeforces | Codeforces Round #262 (Div. 2) |
| 90 | A and B and Team Training | Categories | Codeforces | Codeforces Round #294 (Div. 2) |
| 91 | Timofey and cubes | Categories | Codeforces | Codeforces Round #395 (Div. 2) |
| 92 | Reconnaissance 2 | Categories | Codeforces | Codeforces Beta Round #34 (Div. 2) |
| 93 | Vanya and Table | Categories | Codeforces | Codeforces Round #308 (Div. 2) |
| 94 | Lucky Ticket | Categories | Codeforces | Codeforces Round #104 (Div. 2) |
| 95 | DZY Loves Chessboard | Categories | Codeforces | Codeforces Round #254 (Div. 2) |
| 96 | Army | Categories | Codeforces | School Personal Contest #1 (Winter Computer School 2010/11) - Codeforces Beta Round #38 (ACM-ICPC Rules) |
| 97 | Hello, world! | Categories | TJU | |
| 98 | The Artful Expedient | Categories | Codeforces | Codeforces Round #439 (Div. 2) |
| 99 | Valera and Plates | Categories | Codeforces | Codeforces Round #216 (Div. 2) |
| 100 | Normalized Form | Categories | Live Archive | 2010 Africa/Middle East - Arab Contest |
| 101 | Shaass and Oskols | Categories | Codeforces | Codeforces Round #178 (Div. 2) |
| 102 | MODIFY SEQUENCE | Categories | SPOJ | |
| 103 | Combination Lock | Categories | Codeforces | Codeforces Round #301 (Div. 2) |
| 104 | HQ9+ | Categories | Codeforces | Codeforces Beta Round #96 (Div. 2) |
| 105 | Free Cash | Categories | Codeforces | Codeforces Round #147 (Div. 2) |
| 106 | A Good Contest | Categories | Codeforces | Codeforces Round #357 (Div. 2) |
| 107 | Football | Categories | Codeforces | Codeforces Beta Round #77 (Div. 2 Only) |
| 108 | Mike and Fax | Categories | Codeforces | Codeforces Round #305 (Div. 2) |
| 109 | String Task | Categories | Codeforces | Codeforces Beta Round #89 (Div. 2) |
| 110 | Bear and Elections | Categories | Codeforces | Codeforces Round #318 [RussianCodeCup Thanks-Round] (Div. 2) |
| 111 | inc ARG | Categories | Codeforces | Codeforces Round #265 (Div. 2) |
| 112 | Shell Game | Categories | Codeforces | Codeforces Round #401 (Div. 2) |
| 113 | Team | Categories | Codeforces | Codeforces Round #143 (Div. 2) |
| 114 | Generous Kefa | Categories | Codeforces | Codeforces Round #429 (Div. 2) |
| 115 | Coder | Categories | Codeforces | Codeforces Round #225 (Div. 2) |
| 116 | Area of a Circle | Categories | URI | |
| 117 | Ilya and Queries | Categories | Codeforces | Codeforces Round #186 (Div. 2) |
| 118 | New Year Candles | Categories | Codeforces | Good Bye 2013 |



| | Problem Name | Online Judge | Year | |
|-----|--|----------------------------|-----------------|---|
| 119 | Treats for the Cows | Categories | SPOJ | |
| 120 | Array | Categories | Codeforces | Codeforces Round #181 (Div. 2) |
| 121 | Queue at the School | Categories | Codeforces | Codeforces Round #163 (Div. 2) |
| 122 | Business trip | Categories | Codeforces | Codeforces Round #106 (Div. 2) |
| 123 | Suffix Structures | Categories | Codeforces | Codeforces Round #256 (Div. 2) |
| 124 | Nearly Lucky Number | Categories | Codeforces | Codeforces Beta Round #84 (Div. 2 Only) |
| 125 | Berland National Library | Categories | Codeforces | Codeforces Round #Pi (Div. 2) |
| 126 | Little Pony and Sort by Shift | Categories | Codeforces | Codeforces Round #259 (Div. 2) |
| 127 | Mishka and Game | Categories | Codeforces | Codeforces Round #365 (Div. 2) |
| 128 | Borze | Categories | Codeforces | Codeforces Beta Round #32 (Div. 2, Codeforces format) |
| 129 | Arrival of the General | Categories | Codeforces | Codeforces Round #103 (Div. 2) |
| 130 | Team | Categories | Codeforces | Codeforces Round #235 (Div. 2) |
| 131 | Fibonacci Numbers | Categories | TJU | |
| 132 | Spreadsheet | Categories | Codeforces | Codeforces Beta Round #1 |
| 133 | Initial Bet | Categories | Codeforces | Codeforces Round #273 (Div. 2) |
| 134 | cAPS IOCK | Categories | Codeforces | Codeforces Beta Round #95 (Div. 2) |
| 135 | Crazy Computer | Categories | Codeforces | Codeforces Round #372 (Div. 2) |
| 136 | Adding Reversed Numbers | Categories | TJU | |
| 137 | Queue | Categories | Codeforces | Codeforces Round #303 (Div. 2) |
| 138 | Hulk | Categories | Codeforces | Codeforces Round #366 (Div. 2) |
| 139 | Luxurious Houses | Categories | Codeforces | Codeforces Round #322 (Div. 2) |
| 140 | I Wanna Be the Guy | Categories | Codeforces | Codeforces Round #268 (Div. 2) |
| 141 | Cheap Travel | Categories | Codeforces | Codeforces Round #266 (Div. 2) |
| 142 | Watermelon | Categories | Codeforces | Codeforces Beta Round #4 (Div. 2 Only) |
| 143 | Sort the Array | Categories | Codeforces | Codeforces Round #258 (Div. 2) |
| 144 | Tram | Categories | Codeforces | Codeforces Beta Round #87 (Div. 2 Only) |
| 145 | Nicholas and Permutation | Categories | Codeforces | Codeforces Round #354 (Div. 2) |
| 146 | Pangram | Categories | Codeforces | Codeforces Round #295 (Div. 2) |
| 147 | Odds and Ends | Categories | Codeforces | Codeforces Round #431 (Div. 2) |
| 148 | Arpa's hard exam and Mehrdad's naive cheat | Categories | Codeforces | Codeforces Round #383 (Div. 2) |
| 149 | Vanya and Books | Categories | Codeforces | Codeforces Round #308 (Div. 2) |
| 150 | Identifying tea | Categories | Live Archive | 2015 Latin America |
| 151 | Fox And Snake | Categories | Codeforces | Codeforces Round #290 (Div. 2) |
| 152 | Two Buttons | Categories | Codeforces | Codeforces Round #295 (Div. 2) |
| 153 | Simple Equations | Categories | UVA | |
| 154 | Clock Hands | Categories | UVA | |
| 155 | What's Next? | Categories | Live Archive | 2010 Africa/Middle East - Arab Contest |
| 156 | Contest | Categories | Codeforces | Codeforces Round #285 (Div. 2) |
| 157 | Building Permutation | Categories | Codeforces | Codeforces Round #175 (Div. 2) |
| 158 | Keyboard | Categories | Codeforces | Codeforces Round #271 (Div. 2) |
| 159 | Vitaly and Night | Categories | Codeforces | Codeforces Round #330 (Div. 2) |
| 160 | One-dimensional Japanese Crossword | Categories | Codeforces | Codeforces Round #374 (Div. 2) |
| 161 | Kuriyama Mirai's Stones | Categories | Codeforces | Codeforces Round #248 (Div. 2) |
| 162 | Multiplication Table | Categories | Codeforces | Codeforces Round #319 (Div. 2) |
| 163 | Inbox (100500) | Categories | Codeforces | Codeforces Round #265 (Div. 2) |
| 164 | Exam | Categories | Codeforces | Codeforces Round #298 (Div. 2) |
| 165 | Perfect Permutation | Categories | Codeforces | Codeforces Round #144 (Div. 2) |
| 166 | Hongcow Learns the Cyclic Shift | Categories | Codeforces | Codeforces Round #385 (Div. 2) |
| 167 | Police Recruits | Categories | Codeforces | Codeforces Round #244 (Div. 2) |
| 168 | Flipping Game | Categories | Codeforces | Codeforces Round #191 (Div. 2) |
| 169 | Lights Out | Categories | Codeforces | Codeforces Round #168 (Div. 2) |
| 170 | The Useless Toy | Categories | Codeforces | Codeforces Round #426 (Div. 2) |
| 171 | FoxAndGame | Categories | TopCoder | SRM 571 - Div2 easy] (15491) |
| 172 | Buttons | Categories | Codeforces | Codeforces Round #164 (Div. 2) |
| 173 | Petya and Strings | Categories | Codeforces | Codeforces Beta Round #85 (Div. 2 Only) |
| 174 | Chloe and the sequence | Categories | Codeforces | Codeforces Round #384 (Div. 2) |
| 175 | Life Without Zeros | Categories | Codeforces | Codeforces Beta Round #67 (Div. 2) |
| 176 | Given Length and Sum of Digits... | Categories | Codeforces | Codeforces Round #277.5 (Div. 2) |
| 177 | New Year and Days | Categories | Codeforces | Good Bye 2015 |
| 178 | Roma and Lucky Numbers | Categories | Codeforces | Codeforces Round #160 (Div. 2) |
| 179 | Ilya and Diplomas | Categories | Codeforces | Codeforces Round #311 (Div. 2) |
| 180 | Winner | Categories | Codeforces | Codeforces Beta Round #2 |
| 181 | Omar | Categories | A2 Online Judge | |
| 182 | k-Tree | Categories | Codeforces | Codeforces Round #247 (Div. 2) |



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|--|--------------|---|
| 183 Soldier and Bananas Categories | Codeforces | Codeforces Round #304 (Div. 2) |
| 184 Bear and Big Brother Categories | Codeforces | Codeforces Round #405 (rated, Div. 2, based on VK Cup 2017 Round 1) |
| 185 Quasi Binary Categories | Codeforces | Codeforces Round #300 |
| 186 Professor GukiZ's Robot Categories | Codeforces | Educational Codeforces Round 6 |
| 187 Dima and Friends Categories | Codeforces | Codeforces Round #167 (Div. 2) |
| 188 Circle Line Categories | Codeforces | Codeforces Round #170 (Div. 2) |
| 189 Bear and Five Cards Categories | Codeforces | Codeforces Round #356 (Div. 2) |
| 190 Beru-taxi Categories | Codeforces | Codeforces Round #367 (Div. 2) |
| 191 Playing with Paper Categories | Codeforces | Codeforces Round #296 (Div. 2) |
| 192 Is your horseshoe on the other hoof? Categories | Codeforces | Codeforces Round #141 (Div. 2) |
| 193 Ostap and Grasshopper Categories | Codeforces | Codeforces Round #382 (Div. 2) |
| 194 Gravity Flip Categories | Codeforces | Codeforces Round #238 (Div. 2) |
| 195 Magic Numbers Categories | Codeforces | Codeforces Round #189 (Div. 2) |
| 196 Currency System in Geraldion Categories | Codeforces | Codeforces Round #313 (Div. 2) |
| 197 Next Round Categories | Codeforces | VK Cup 2012 Qualification Round 1 |
| 198 Opponents Categories | Codeforces | Codeforces Round #360 (Div. 2) |
| 199 Chewba?ca and Number Categories | Codeforces | Codeforces Round #291 (Div. 2) |
| 200 Filya and Homework Categories | Codeforces | Codeforces Round #371 (Div. 2) |
| 201 Jeff and Digits Categories | Codeforces | Codeforces Round #204 (Div. 2) |
| 202 1..10..100..1000... Categories | Timus | |
| 203 Vanya and Cubes Categories | Codeforces | Codeforces Round #280 (Div. 2) |
| 204 Colorful Stones (Simplified Edition) Categories | Codeforces | Codeforces Round #162 (Div. 2) |
| 205 Worms Categories | Codeforces | Codeforces Round #271 (Div. 2) |
| 206 Taxi Categories | Codeforces | VK Cup 2012 Qualification Round 1 |
| 207 Calculating Function Categories | Codeforces | Codeforces Round #277 (Div. 2) |
| 208 Bus to Udayland Categories | Codeforces | Codeforces Round #369 (Div. 2) |
| 209 USB Flash Drives Categories | Codeforces | Educational Codeforces Round 3 |
| 210 Face Detection Categories | Codeforces | Lookery Cup 2015 |
| 211 Amusing Joke Categories | Codeforces | Codeforces Round #101 (Div. 2) |
| 212 Different is Good Categories | Codeforces | Codeforces Round #352 (Div. 2) |
| 213 George and Accommodation Categories | Codeforces | Codeforces Round #267 (Div. 2) |
| 214 Double Cola Categories | Codeforces | Yandex.Algorithm 2011 Qualification 2 |
| 215 Alena's Schedule Categories | Codeforces | Codeforces Round #325 (Div. 2) |
| 216 k-String Categories | Codeforces | Codeforces Round #135 (Div. 2) |
| 217 Cookies Categories | Codeforces | Codeforces Beta Round #94 (Div. 2 Only) |
| 218 Find Extra One Categories | Codeforces | Codeforces Round #450 (Div. 2) |
| 219 Prison Transfer Categories | Codeforces | Codeforces Round #244 (Div. 2) |
| 220 Bear and Raspberry Categories | Codeforces | Codeforces Round #226 (Div. 2) |
| 221 An abandoned sentiment from past Categories | Codeforces | Codeforces Round #418 (Div. 2) |
| 222 Appleman and Easy Task Categories | Codeforces | Codeforces Round #263 (Div. 2) |
| 223 Soft Drinking Categories | Codeforces | Codeforces Round #107 (Div. 2) |
| 224 Greg's Workout Categories | Codeforces | Codeforces Round #156 (Div. 2) |
| 225 Jzzhu and Children Categories | Codeforces | Codeforces Round #257 (Div. 2) |
| 226 Supercentral Point Categories | Codeforces | Codeforces Round #112 (Div. 2) |
| 227 Pashmak and Garden Categories | Codeforces | Codeforces Round #261 (Div. 2) |
| 228 A and B and Chess Categories | Codeforces | Codeforces Round #294 (Div. 2) |
| 229 Interesting drink Categories | Codeforces | Codeforces Round #367 (Div. 2) |
| 230 Two Bases Categories | Codeforces | Codeforces Round #333 (Div. 2) |
| 231 Team Olympiad Categories | Codeforces | Codeforces Round #279 (Div. 2) |
| 232 Beautiful Matrix Categories | Codeforces | Codeforces Round #161 (Div. 2) |
| 233 GukiZ and Contest Categories | Codeforces | Codeforces Round #307 (Div. 2) |
| 234 Valera and X Categories | Codeforces | Codeforces Round #237 (Div. 2) |
| 235 Maximum in Table Categories | Codeforces | Codeforces Round #289 (Div. 2, ACM ICPC Rules) |
| 236 Cinema Line Categories | Codeforces | Codeforces Round #202 (Div. 2) |
| 237 Shortest path of the king Categories | Codeforces | Codeforces Beta Round #3 |
| 238 Soldier and Badges Categories | Codeforces | Codeforces Round #304 (Div. 2) |
| 239 Anton and Polyhedrons Categories | Codeforces | Codeforces Round #404 (Div. 2) |
| 240 Devu, the Singer and Churu, the Joker Categories | Codeforces | Codeforces Round #251 (Div. 2) |
| 241 Watching a movie Categories | Codeforces | Codeforces Round #284 (Div. 2) |
| 242 Helpful Maths Categories | Codeforces | Codeforces Round #197 (Div. 2) |
| 243 Lucky Sum of Digits Categories | Codeforces | Codeforces Beta Round #84 (Div. 1 Only) & Codeforces Beta Round #84 (Div. 2 Only) |
| 244 Memory and Crow Categories | Codeforces | Codeforces Round #370 (Div. 2) |
| 245 Choosing Teams Categories | Codeforces | Codeforces Round #246 (Div. 2) |
| 246 Books Categories | Codeforces | Codeforces Round #171 (Div. 2) |
| 247 Free Ice Cream Categories | Codeforces | Codeforces Round #359 (Div. 2) |



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|-----|---|----------------------------|--------------|------|---|
| 248 | Caisa and Sugar | Categories | Codeforces | | Codeforces Round #264 (Div. 2) |
| 249 | Borya's Diagnosis | Categories | Codeforces | | Codeforces Round #443 (Div. 2) |
| 250 | Asphalting Roads | Categories | Codeforces | | Codeforces Round #323 (Div. 2) |
| 251 | Brain's Photos | Categories | Codeforces | | Codeforces Round #368 (Div. 2) |
| 252 | Arm Wrestling Tournament | Categories | Live Archive | 2010 | Asia - Jakarta |
| 253 | Vladik and flights | Categories | Codeforces | | Codeforces Round #384 (Div. 2) |
| 254 | Present from Lena | Categories | Codeforces | | Codeforces Beta Round #89 (Div. 2) |
| 255 | Fibonacci Freeze | Categories | UVA | | |
| 256 | Roadside Trees (Simplified Edition) | Categories | Codeforces | | Codeforces Round #162 (Div. 2) |
| 257 | Insomnia cure | Categories | Codeforces | | Codeforces Round #105 (Div. 2) |
| 258 | Karen and Morning | Categories | Codeforces | | Codeforces Round #419 (Div. 2) |
| 259 | DZY Loves Strings | Categories | Codeforces | | Codeforces Round #255 (Div. 2) |
| 260 | The Fibonacci Segment | Categories | Codeforces | | Codeforces Round #213 (Div. 2) |
| 261 | Alternating Current | Categories | Codeforces | | Codeforces Round #200 (Div. 1) & Codeforces Round #200 (Div. 2) |
| 262 | Little Artem and Grasshopper | Categories | Codeforces | | VK Cup 2016 - Round 2 |
| 263 | Queries on a String | Categories | Codeforces | | Educational Codeforces Round 1 |
| 264 | Two Bags of Potatoes | Categories | Codeforces | | Codeforces Round #148 (Div. 2) |
| 265 | The Best Gift | Categories | Codeforces | | Educational Codeforces Round 3 |
| 266 | Mr. Kitayuta's Gift | Categories | Codeforces | | Codeforces Round #286 (Div. 1) & Codeforces Round #286 (Div. 2) & Codeforces Round #286 (Div. 1) & Codeforces R #286 (Div. 2) |
| 267 | Table Tennis | Categories | Codeforces | | Codeforces Round #443 (Div. 2) |
| 268 | Laurentv and Shop | Categories | Codeforces | | Codeforces Round #325 (Div. 2) |
| 269 | Strongly Connected City | Categories | Codeforces | | Bayan 2015 Contest Warm Up |
| 270 | Okabe and Future Gadget Laboratory | Categories | Codeforces | | Codeforces Round #420 (Div. 2) |
| 271 | Bear and Strings | Categories | Codeforces | | Codeforces Round #226 (Div. 2) |
| 272 | Sea and Islands | Categories | Codeforces | | Codeforces Round #302 (Div. 2) |
| 273 | SOLDIERS | Categories | SPOJ | | |
| 274 | Table | Categories | Codeforces | | Codeforces Round #209 (Div. 2) |
| 275 | Lever | Categories | Codeforces | | Codeforces Round #221 (Div. 2) |
| 276 | K-special Tables | Categories | Codeforces | | Codeforces Round #342 (Div. 2) |
| 277 | Burning Midnight Oil | Categories | Codeforces | | Codeforces Round #112 (Div. 2) |
| 278 | Little Robber Girl's Zoo | Categories | Codeforces | | Codeforces Round #359 (Div. 2) |
| 279 | New Year and Domino | Categories | Codeforces | | Good Bye 2015 |
| 280 | Squares | Categories | Codeforces | | Codeforces Round #161 (Div. 2) |
| 281 | Little Elephant and Magic Square | Categories | Codeforces | | Codeforces Round #157 (Div. 2) |
| 282 | Painting Pebbles | Categories | Codeforces | | Codeforces Round #289 (Div. 2, ACM ICPC Rules) |
| 283 | Sagheer and Crossroads | Categories | Codeforces | | Codeforces Round #417 (Div. 2) |
| 284 | Sereja and Coat Rack | Categories | Codeforces | | Codeforces Round #215 (Div. 2) |
| 285 | Find the Format String | Categories | Live Archive | 2008 | Asia - Dhaka |
| 286 | Fixing Typos | Categories | Codeforces | | Codeforces Round #211 (Div. 2) |
| 287 | Bear and Three Balls | Categories | Codeforces | | IndiaHacks 2016 - Online Edition (Div. 1 + Div. 2) |
| 288 | Rebranding | Categories | Codeforces | | Codeforces Round #327 (Div. 2) |
| 289 | Lucky Substring | Categories | Codeforces | | Codeforces Beta Round #91 (Div. 2 Only) |
| 290 | Football Kit | Categories | Codeforces | | Codeforces Round #246 (Div. 2) |
| 291 | Straight <<A>> | Categories | Codeforces | | Codeforces Round #415 (Div. 2) |
| 292 | Sereja and Mugs | Categories | Codeforces | | Codeforces Round #243 (Div. 2) |
| 293 | PATHS | Categories | SPOJ | | |
| 294 | Anya and Smartphone | Categories | Codeforces | | Codeforces Round #293 (Div. 2) |
| 295 | Adding Digits | Categories | Codeforces | | Codeforces Round #158 (Div. 2) |
| 296 | Vasya and Football | Categories | Codeforces | | Codeforces Round #281 (Div. 2) |
| 297 | Case of Matryoshkas | Categories | Codeforces | | Codeforces Round #310 (Div. 1) & Codeforces Round #310 (Div. 2) |
| 298 | Palindromic Times | Categories | Codeforces | | Codeforces Beta Round #83 (Div. 2 Only) |
| 299 | Palindrome Transformation | Categories | Codeforces | | Codeforces Round #277 (Div. 2) |
| 300 | Sum of Digits | Categories | Codeforces | | Codeforces Beta Round #79 (Div. 2 Only) |
| 301 | Mishka and trip | Categories | Codeforces | | Codeforces Round #365 (Div. 2) |
| 302 | Little Elephant and Problem | Categories | Codeforces | | Codeforces Round #136 (Div. 1) & Codeforces Round #136 (Div. 2) |
| 303 | Vasya and Digital Root | Categories | Codeforces | | Codeforces Round #206 (Div. 2) |
| 304 | George and Job | Categories | Codeforces | | Codeforces Round #267 (Div. 2) |
| 305 | Line to Cashier | Categories | Codeforces | | Codeforces Round #239 (Div. 2) |
| 306 | Slime Combining | Categories | Codeforces | | Wunder Fund Round 2016 (Div. 1 + Div. 2 combined) |
| 307 | Rank List | Categories | Codeforces | | Codeforces Round #113 (Div. 2) |
| 308 | The Festive Evening | Categories | Codeforces | | Codeforces Round #426 (Div. 2) |
| 309 | Mashmokh and Lights | Categories | Codeforces | | Codeforces Round #240 (Div. 2) |
| 310 | Prizes, Prizes, more Prizes | Categories | Codeforces | | Codeforces Round #130 (Div. 2) |
| 311 | Flag | Categories | Codeforces | | Codeforces Beta Round #16 (Div. 2 Only) |



| | Problem Name | Online Judge | Year |
|-----|---|----------------------------|------------|
| 312 | Meta-Loopless Sorts | Categories | UVA |
| 313 | Amr and The Large Array | Categories | Codeforces |
| 314 | Chat Servers Outgoing Traffic | Categories | Codeforces |
| 315 | Polo the Penguin and Matrix | Categories | Codeforces |
| 316 | Magic Spheres | Categories | Codeforces |
| 317 | Inna and Choose Options | Categories | Codeforces |
| 318 | New Year Book Reading | Categories | Codeforces |
| 319 | Find Marble | Categories | Codeforces |
| 320 | Hexadecimal's Numbers | Categories | Codeforces |
| 321 | PawnChess | Categories | Codeforces |
| 322 | Kitahara Haruki's Gift | Categories | Codeforces |
| 323 | Fox and Cross | Categories | Codeforces |
| 324 | Infinite Sequence | Categories | Codeforces |
| 325 | Ilya and tic-tac-toe game | Categories | Codeforces |
| 326 | Mister B and Book Reading | Categories | Codeforces |
| 327 | Vasya and Wrestling | Categories | Codeforces |
| 328 | IQ Test | Categories | Codeforces |
| 329 | The Child and Toy | Categories | Codeforces |
| 330 | SwapSort | Categories | Codeforces |
| 331 | Vika and Squares | Categories | Codeforces |
| 332 | Cunboards | Categories | Codeforces |
| 333 | Valera and Tubes | Categories | Codeforces |
| 334 | Vasily the Bear and Triangle | Categories | Codeforces |
| 335 | Not Afraid | Categories | Codeforces |
| 336 | Difference Row | Categories | Codeforces |
| 337 | Cutting Banner | Categories | Codeforces |
| 338 | Little Elephant and Function | Categories | Codeforces |
| 339 | Shower Line | Categories | Codeforces |
| 340 | Levko and Table | Categories | Codeforces |
| 341 | Robot Sequence | Categories | Codeforces |
| 342 | Replacement | Categories | Codeforces |
| 343 | Little Dima and Equation | Categories | Codeforces |
| 344 | Effective Approach | Categories | Codeforces |
| 345 | Ksenia and Pan Scales | Categories | Codeforces |
| 346 | Soroban | Categories | Codeforces |
| 347 | Escape from Stones | Categories | Codeforces |
| 348 | DZY Loves Sequences | Categories | Codeforces |
| 349 | Ciel and Dancing | Categories | Codeforces |
| 350 | Alyona and copybooks | Categories | Codeforces |
| 351 | Xenia and Divisors | Categories | Codeforces |
| 352 | Bear and Displayed Friends | Categories | Codeforces |
| 353 | Factory | Categories | Codeforces |
| 354 | Mike and Fun | Categories | Codeforces |
| 355 | Minimum Number | Categories | SPOJ |
| 356 | Interview | Categories | Codeforces |
| 357 | Airport | Categories | Codeforces |
| 358 | The Time | Categories | Codeforces |
| 359 | Collecting Beats is Fun | Categories | Codeforces |
| 360 | New Year Present | Categories | Codeforces |
| 361 | Dima and Continuous Line | Categories | Codeforces |
| 362 | Comparing Two Long Integers | Categories | Codeforces |
| 363 | Case of Fake Numbers | Categories | Codeforces |
| 364 | Sinking Ship | Categories | Codeforces |
| 365 | Blackjack | Categories | Codeforces |
| 366 | Roman Numerals | Categories | UVA |
| 367 | Vladik and Complicated Book | Categories | Codeforces |
| 368 | Fixed Points | Categories | Codeforces |
| 369 | Arpa and a research in Mexican wave | Categories | Codeforces |
| 370 | Restoring Password | Categories | Codeforces |
| 371 | Next Test | Categories | Codeforces |
| 372 | Removing Columns | Categories | Codeforces |
| 373 | Petya and Staircases | Categories | Codeforces |
| 374 | Developing Skills | Categories | Codeforces |
| 375 | Chat Online | Categories | Codeforces |
| 376 | Lottery | Categories | Codeforces |
| 377 | Towers | Categories | Codeforces |

Codeforces Round #312 (Div. 2)

Codeforces Beta Round #5

Codeforces Round #177 (Div. 2)

Codeforces Round #335 (Div. 2)

Codeforces Round #234 (Div. 2)

Good Bye 2014

Codeforces Round #175 (Div. 2)

Codeforces Beta Round #9 (Div. 2 Only)

Codeforces Round #328 (Div. 2)

Codeforces Round #248 (Div. 2)

Codeforces Round #228 (Div. 2)

Educational Codeforces Round 7

Codeforces Round #390 (Div. 2)

Codeforces Round #421 (Div. 2)

Codeforces Round #281 (Div. 2)

Codeforces Round #176 (Div. 2)

Codeforces Round #250 (Div. 2) & Codeforces Round #250 (Div. 1)

Codeforces Round #277.5 (Div. 2)

Codeforces Round #337 (Div. 2)

Codeforces Round #152 (Div. 2)

Codeforces Round #252 (Div. 2)

Codeforces Round #195 (Div. 2)

Codeforces Round #406 (Div. 2)

Codeforces Round #201 (Div. 2)

Codeforces Round #300

Codeforces Round #136 (Div. 2)

Codeforces Round #247 (Div. 2)

Codeforces Round #210 (Div. 2)

8VC Venture Cup 2016 - Elimination Round

Codeforces Round #316 (Div. 2)

Codeforces Round #262 (Div. 2)

Codeforces Round #140 (Div. 2)

Codeforces Round #224 (Div. 2)

Codeforces Round #211 (Div. 2)

Codeforces Round #162 (Div. 1) & Codeforces Round #162 (Div. 2)

Codeforces Round #255 (Div. 1) & Codeforces Round #255 (Div. 2)

Codeforces Round #190 (Div. 2)

Codeforces Round #381 (Div. 2)

Codeforces Round #199 (Div. 2)

VK Cup 2016 - Round 1

Codeforces Round #276 (Div. 2)

Codeforces Round #305 (Div. 2)

Codeforces Round #344 (Div. 2)

Codeforces Round #134 (Div. 2)

Educational Codeforces Round 7

Codeforces Round #219 (Div. 2)

Good Bye 2013

Codeforces Round #208 (Div. 2)

Educational Codeforces Round 5

Codeforces Round #310 (Div. 2)

Codeforces Beta Round #59 (Div. 2)

Codeforces Beta Round #80 (Div. 2 Only)

Codeforces Round #416 (Div. 2)

Codeforces Round #201 (Div. 2)

Codeforces Round #432 (Div. 2, based on IndiaHacks Final Round 2017)

Codeforces Beta Round #76 (Div. 2 Only)

Codeforces Beta Round #27 (Codeforces format, Div. 2)

Codeforces Round #283 (Div. 2) & Codeforces Round #283 (Div. 1)

Codeforces Round #212 (Div. 2)

Codeforces Round #322 (Div. 2)

Codeforces Round #268 (Div. 2)

2015-2016 ACM-ICPC, NEERC, Southern Subregional Contest (Online Mirror, ACM-ICPC Rules, Teams Preferred)

Codeforces Round #274 (Div. 2)



| Problem Name | Online Judge | Year |
|--|-----------------|---|
| 378 Opposites Attract Categories | Codeforces | Codeforces Beta Round #95 (Div. 2) |
| 379 Strings of Power Categories | Codeforces | Codeforces Round #188 (Div. 2) |
| 380 Little Pigs and Wolves Categories | Codeforces | Codeforces Beta Round #87 (Div. 2 Only) |
| 381 Wizards and Demonstration Categories | Codeforces | Codeforces Round #114 (Div. 2) |
| 382 Bicycle Chain Categories | Codeforces | Codeforces Round #132 (Div. 2) |
| 383 Group of Students Categories | Codeforces | Codeforces Round #207 (Div. 2) |
| 384 Squats Categories | Codeforces | Codeforces Round #242 (Div. 2) |
| 385 The Child and Homework Categories | Codeforces | Codeforces Round #250 (Div. 2) |
| 386 DZY Loves Hash Categories | Codeforces | Codeforces Round #255 (Div. 2) |
| 387 Bridge Hand Evaluator Categories | UVA | |
| 388 Greg and Array Categories | Codeforces | Codeforces Round #179 (Div. 1) & Codeforces Round #179 (Div. 2) |
| 389 Saitama Destroys Hotel Categories | Codeforces | Codeforces Round #336 (Div. 2) |
| 390 Comparing Strings Categories | Codeforces | Codeforces Round #118 (Div. 2) |
| 391 Good Number Categories | Codeforces | Codeforces Round #213 (Div. 2) |
| 392 Wilbur and Swimming Pool Categories | Codeforces | Codeforces Round #331 (Div. 2) |
| 393 Super Over Categories | SPOJ | |
| 394 Handball Categories | UVA | |
| 395 Set of Strings Categories | Codeforces | Codeforces Round #302 (Div. 2) |
| 396 Print Check Categories | Codeforces | Codeforces Round #344 (Div. 2) |
| 397 Little Elephant and Rozdil Categories | Codeforces | Codeforces Round #129 (Div. 2) |
| 398 Eugeny and Array Categories | Codeforces | Codeforces Round #182 (Div. 2) |
| 399 Digital Counter Categories | Codeforces | Codeforces Round #282 (Div. 2) |
| 400 Petya and Countryside Categories | Codeforces | Codeforces Beta Round #61 (Div. 2) |
| 401 Beautiful Sets of Points Categories | Codeforces | Codeforces Round #164 (Div. 2) |
| 402 Vanya and Food Processor Categories | Codeforces | Codeforces Round #355 (Div. 2) |
| 403 New Year and Old Property Categories | Codeforces | Good Bye 2015 |
| 404 Lucky Conversion Categories | Codeforces | Codeforces Round #104 (Div. 1) & Codeforces Round #104 (Div. 2) |
| 405 Thor Categories | Codeforces | Codeforces Round #366 (Div. 1) & Codeforces Round #366 (Div. 2) |
| 406 Pasha and Tea Categories | Codeforces | Codeforces Round #311 (Div. 2) |
| 407 Wrath Categories | Codeforces | Codeforces Round #446 (Div. 2) |
| 408 Big Segment Categories | Codeforces | Codeforces Round #149 (Div. 2) |
| 409 George and Sleep Categories | Codeforces | Codeforces Round #227 (Div. 2) |
| 410 Tourist's Notes Categories | Codeforces | Codeforces Round #300 |
| 411 Shooshuns and Sequence Categories | Codeforces | Codeforces Round #137 (Div. 2) |
| 412 Grandfather Dovlet's calculator Categories | Codeforces | Educational Codeforces Round 6 |
| 413 Evee Categories | Codeforces | MemSQL Start[c]UP 2.0 - Round 1 |
| 414 The Alphabet Sticker Categories | A2 Online Judge | |
| 415 Gerald is into Art Categories | Codeforces | Codeforces Round #313 (Div. 2) |
| 416 Cd and pwd commands Categories | Codeforces | VK Cup 2012 Qualification Round 1 |
| 417 Tanya and Postcard Categories | Codeforces | Codeforces Round #293 (Div. 2) |
| 418 Photo to Remember Categories | Codeforces | VK Cup 2015 - Qualification Round 1 |
| 419 Jeff and Periods Categories | Codeforces | Codeforces Round #204 (Div. 2) |
| 420 Sail Categories | Codeforces | Codeforces Round #180 (Div. 2) |
| 421 Gena's Code Categories | Codeforces | Codeforces Round #339 (Div. 2) |
| 422 Bayan Bus Categories | Codeforces | Bayan 2015 Contest Warm Up |
| 423 Replacement Categories | Codeforces | Codeforces Beta Round #97 (Div. 1) & Codeforces Beta Round #97 (Div. 2) |
| 424 Can you play carrom !!! Categories | SPOJ | |
| 425 Sleuth Categories | Codeforces | Codeforces Beta Round #46 (Div. 2) |
| 426 ZigZag Categories | TopCoder | TCCC '03 Semifinals 3 - Div1 easy] (4493) |
| 427 Watering Flowers Categories | Codeforces | Codeforces Round #340 (Div. 2) |
| 428 Phone Numbers Categories | Codeforces | Codeforces Round #107 (Div. 2) |
| 429 Code Parsing Categories | Codeforces | Codeforces Round #156 (Div. 2) |
| 430 King of Thieves Categories | Codeforces | ZeptoLab Code Rush 2015 |
| 431 Queue Categories | Codeforces | Codeforces Round #279 (Div. 2) |
| 432 Garland Categories | Codeforces | Codeforces Round #239 (Div. 2) |
| 433 Polo the Penguin and Segments Categories | Codeforces | Codeforces Round #177 (Div. 2) |
| 434 To Add or Not to Add Categories | Codeforces | Codeforces Round #143 (Div. 2) |
| 435 Network Topology Categories | Codeforces | Croc Champ 2013 - Round 1 |
| 436 Voting for Photos Categories | Codeforces | VK Cup 2016 - Qualification Round 1 |
| 437 Cosmic Tables Categories | Codeforces | Codeforces Round #137 (Div. 2) |
| 438 Dima and Staircase Categories | Codeforces | Codeforces Round #167 (Div. 2) & Codeforces Round #167 (Div. 1) |
| 439 Ladder Categories | Codeforces | Codeforces Round #171 (Div. 2) |
| 440 Gargari and Bishops Categories | Codeforces | Codeforces Round #264 (Div. 2) |
| 441 Easter Eggs Categories | Codeforces | Codeforces Beta Round #70 (Div. 2) |
| 442 Correct Solution? Categories | Codeforces | Codeforces Beta Round #12 (Div. 2 Only) |
| 443 Tiling with Hexagons Categories | Codeforces | Codeforces Round #133 (Div. 2) |



| Problem Name | Online Judge | Year | |
|---|--------------|------|--|
| 444 Cloud of Hashtags Categories | Codeforces | | Codeforces Round #401 (Div. 2) |
| 445 Blackjack Categories | Live Archive | 2004 | North America - Rocky Mountain |
| 446 Exams Categories | Codeforces | | Codeforces Round #122 (Div. 2) |
| 447 K-Periodic Array Categories | Codeforces | | Codeforces Round #218 (Div. 2) |
| 448 Snow Footprints Categories | Codeforces | | Codeforces Round #180 (Div. 2) |
| 449 Little Artem and Matrix Categories | Codeforces | | VK Cup 2016 - Round 2 |
| 450 Bar Categories | Codeforces | | Codeforces Beta Round #52 (Div. 2) |
| 451 Spyke Talks Categories | Codeforces | | Croc Champ 2013 - Qualification Round |
| 452 Common Divisors Categories | Codeforces | | Codeforces Round #117 (Div. 2) |
| 453 Load Balancing Categories | Codeforces | | Educational Codeforces Round 3 |
| 454 Karen and Game Categories | Codeforces | | Codeforces Round #419 (Div. 1) & Codeforces Round #419 (Div. 2) |
| 455 Valera and Fruits Categories | Codeforces | | Codeforces Round #252 (Div. 2) |
| 456 Sereja and Contests Categories | Codeforces | | Codeforces Round #235 (Div. 2) |
| 457 Dima and Guards Categories | Codeforces | | Codeforces Round #214 (Div. 2) |
| 458 Bear and Prime Numbers Categories | Codeforces | | Codeforces Round #226 (Div. 2) |
| 459 Multithreading Categories | Codeforces | | Codeforces Round #165 (Div. 2) |
| 460 Om Nom and Dark Park Categories | Codeforces | | ZeptoLab Code Rush 2015 |
| 461 Powerful array Categories | Codeforces | | Yandex.Algorithm 2011 Round 2 |
| 462 Sereja and Stairs Categories | Codeforces | | Codeforces Round #223 (Div. 2) |
| 463 A + B Strikes Back Categories | Codeforces | | April Fools Day Contest 2014 |
| 464 Bombs Categories | Codeforces | | Codeforces Round #203 (Div. 2) |
| 465 Easy Number Challenge Categories | Codeforces | | Codeforces Round #146 (Div. 2) |
| 466 Down the Hatch! Categories | Codeforces | | Codeforces Round #193 (Div. 2) |
| 467 Alyona and Spreadsheet Categories | Codeforces | | Codeforces Round #401 (Div. 2) |
| 468 Ternary Logic Categories | Codeforces | | Codeforces Beta Round #97 (Div. 2) |
| 469 Dividing Orange Categories | Codeforces | | Codeforces Round #150 (Div. 2) |
| 470 Plug-in Categories | Codeforces | | Yandex.Algorithm Open 2011 Qualification 1 |
| 471 Numbers Categories | Codeforces | | Codeforces Beta Round #13 |
| 472 Gennady the Dentist Categories | Codeforces | | Codeforces Round #325 (Div. 1) & Codeforces Round #325 (Div. 2) |
| 473 Voting Categories | Codeforces | | Codeforces Round #388 (Div. 2) |
| 474 Room Leader Categories | Codeforces | | Codeforces Beta Round #68 |
| 475 Sockets Categories | Codeforces | | Codeforces Round #159 (Div. 2) |
| 476 Vanya and Label Categories | Codeforces | | Codeforces Round #355 (Div. 2) |
| 477 Bicycle Race Categories | Codeforces | | Codeforces Round #346 (Div. 2) |
| 478 Spongebob and Joke Categories | Codeforces | | Codeforces Round #332 (Div. 2) |
| 479 Testing Pants for Sadness Categories | Codeforces | | Codeforces Beta Round #80 (Div. 1 Only) & Codeforces Beta Round #80 (Div. 2 Only) |
| 480 Guess Your Way Out! Categories | Codeforces | | Codeforces Round #287 (Div. 2) |
| 481 Triangle Categories | Codeforces | | Codeforces Round #239 (Div. 1) & Codeforces Round #239 (Div. 2) |
| 482 Dima and To-do List Categories | Codeforces | | Codeforces Round #214 (Div. 2) |
| 483 Phone numbers Categories | Codeforces | | Codeforces Beta Round #25 (Div. 2 Only) |
| 484 Postcards and photos Categories | Codeforces | | Codeforces Beta Round #98 (Div. 2) |
| 485 Secret Combination Categories | Codeforces | | Codeforces Round #283 (Div. 2) |
| 486 Little Girl and Maximum XOR Categories | Codeforces | | Codeforces Round #169 (Div. 2) |
| 487 XOR and OR Categories | Codeforces | | Codeforces Round #173 (Div. 2) |
| 488 Constellation Categories | Codeforces | | Wunder Fund Round 2016 (Div. 1 + Div. 2 combined) |
| 489 Ball Game Categories | Codeforces | | School Personal Contest #2 (Winter Computer School 2010/11) - Codeforces Beta Round #43 (ACM-ICPC Rules) |
| 490 Guess a number! Categories | Codeforces | | Codeforces Round #241 (Div. 2) |
| 491 Increasing Sequence Categories | Codeforces | | Codeforces Beta Round #11 |
| 492 Lucky Sum Categories | Codeforces | | Codeforces Beta Round #91 (Div. 1 Only) & Codeforces Beta Round #91 (Div. 2 Only) |
| 493 Burglar and Matches Categories | Codeforces | | Codeforces Beta Round #16 (Div. 2 Only) |
| 494 The Text Splitting Categories | Codeforces | | Educational Codeforces Round 4 |
| 495 Card Game Categories | Codeforces | | Codeforces Beta Round #82 (Div. 2) |
| 496 Password Check Categories | Codeforces | | Coder-Strike 2014 - Qualification Round |
| 497 Valera and Contest Categories | Codeforces | | Codeforces Round #216 (Div. 2) |
| 498 Little Xor Categories | Codeforces | | Codeforces Round #153 (Div. 2) |
| 499 Vasya's Calendar Categories | Codeforces | | Codeforces Round #117 (Div. 2) |
| 500 Maximum Absurdity Categories | Codeforces | | Codeforces Round #193 (Div. 2) |
| 501 Honggow Solves A Puzzle Categories | Codeforces | | Codeforces Round #385 (Div. 2) |
| 502 School Marks Categories | Codeforces | | Codeforces Round #301 (Div. 2) |
| 503 Unary Categories | Codeforces | | Codeforces Beta Round #96 (Div. 2) |
| 504 System Administrator Categories | Codeforces | | CROC-MBTU 2012, Elimination Round (ACM-ICPC) |
| 505 Inna and New Matrix of Candies Categories | Codeforces | | Codeforces Round #234 (Div. 2) |
| 506 Phone Code Categories | Codeforces | | Croc Champ 2012 - Qualification Round |
| 507 Letter Categories | Codeforces | | Codeforces Beta Round #14 (Div. 2) |
| 508 Canvas Frames Categories | Codeforces | | Codeforces Beta Round #93 (Div. 2 Only) |
| 509 Ilya and Matrix Categories | Codeforces | | Codeforces Round #186 (Div. 2) |



| Problem Name | Online Judge | Year |
|--|--------------|---|
| 510 Array Categories | Codeforces | Codeforces Round #138 (Div. 2) |
| 511 Eugeny and Play List Categories | Codeforces | Codeforces Round #182 (Div. 2) |
| 512 Vasya and Basketball Categories | Codeforces | Codeforces Round #281 (Div. 2) |
| 513 Petya and Java Categories | Codeforces | Codeforces Beta Round #61 (Div. 2) |
| 514 Primes or Palindromes? Categories | Codeforces | Codeforces Round #315 (Div. 1) & Codeforces Round #315 (Div. 2) |
| 515 Pyramid of Glasses Categories | Codeforces | Codeforces Round #354 (Div. 2) |
| 516 Co-prime Array Categories | Codeforces | Educational Codeforces Round 11 |
| 517 LLPS Categories | Codeforces | Codeforces Round #127 (Div. 2) |
| 518 Long Path Categories | Codeforces | Codeforces Round #239 (Div. 1) & Codeforces Round #239 (Div. 2) |
| 519 Heads or Tails Categories | Codeforces | Codeforces Round #149 (Div. 2) |
| 520 Cows and Sequence Categories | Codeforces | Codeforces Round #174 (Div. 1) & Codeforces Round #174 (Div. 2) |
| 521 Little Elephant and Numbers Categories | Codeforces | Codeforces Round #136 (Div. 2) |
| 522 Tennis Tournament Categories | Codeforces | Educational Codeforces Round 8 |
| 523 Art Union Categories | Codeforces | Codeforces Round #241 (Div. 2) |
| 524 Arithmetic Progression Categories | Codeforces | Codeforces Round #224 (Div. 2) |
| 525 Petya and Exam Categories | Codeforces | Codeforces Round #425 (Div. 2) |
| 526 Funky Numbers Categories | Codeforces | Codeforces Round #121 (Div. 2) |
| 527 Cows and Primitive Roots Categories | Codeforces | Codeforces Round #174 (Div. 2) |
| 528 Playing Cubes Categories | Codeforces | Codeforces Round #159 (Div. 2) |
| 529 HDD is Outdated Technology Categories | Codeforces | Educational Codeforces Round 4 |
| 530 Mike and Cellphone Categories | Codeforces | Codeforces Round #361 (Div. 2) |
| 531 Unusual Product Categories | Codeforces | Codeforces Round #238 (Div. 2) & Codeforces Round #238 (Div. 1) |
| 532 Bear and Reverse Radewoosh Categories | Codeforces | VK Cup 2016 - Round 1 (Div. 2 Edition) |
| 533 Worms Evolution Categories | Codeforces | Codeforces Beta Round #31 (Div. 2, Codeforces format) |
| 534 Internet Address Categories | Codeforces | CROC-MBTU 2012, Elimination Round (ACM-ICPC) |
| 535 Finding Team Member Categories | Codeforces | Codeforces Round #320 (Div. 2) [Bayan Thanks-Round] |
| 536 Football Categories | Codeforces | RCC 2014 Warmup (Div. 2) & RCC 2014 Warmup (Div. 1) |
| 537 Not Equal on a Segment Categories | Codeforces | Educational Codeforces Round 7 |
| 538 Vasya and Public Transport Categories | Codeforces | Codeforces Round #206 (Div. 2) |
| 539 Dice Tower Categories | Codeforces | Codeforces Round #139 (Div. 2) |
| 540 Start Up Categories | Codeforces | Coder-Strike 2014 - Finals (online edition, Div. 1) & Coder-Strike 2014 - Finals (online edition, Div. 2) |
| 541 Lucky Permutation Triple Categories | Codeforces | Codeforces Round #183 (Div. 1) & Codeforces Round #183 (Div. 2) |
| 542 Sereja and Array Categories | Codeforces | Codeforces Round #187 (Div. 2) |
| 543 Guest From the Past Categories | Codeforces | Codeforces Round #342 (Div. 2) |
| 544 Music Categories | Codeforces | Codeforces Round #315 (Div. 2) |
| 545 The Child and Set Categories | Codeforces | Codeforces Round #250 (Div. 2) |
| 546 Tic-tac-toe Categories | Codeforces | Codeforces Beta Round #3 |
| 547 Sereja and Algorithm Categories | Codeforces | Codeforces Round #215 (Div. 1) |
| 548 Seating On Bus Categories | Codeforces | Educational Codeforces Round 11 |
| 549 Cows and Poker Game Categories | Codeforces | Codeforces Round #174 (Div. 2) |
| 550 Cleaner Robot Categories | Codeforces | 2015-2016 ACM-ICPC, NEERC, Southern Subregional Contest (Online Mirror, ACM-ICPC Rules, Teams Preferred) |
| 551 Long Jumps Categories | Codeforces | Codeforces Round #274 (Div. 2) & Codeforces Round #274 (Div. 1) |
| 552 Letter Categories | Codeforces | Codeforces Beta Round #42 (Div. 2) |
| 553 Order Book Categories | Codeforces | Codeforces Round #317 [AimFund Thanks-Round] (Div. 2) |
| 554 Booking System Categories | Codeforces | Codeforces Round #241 (Div. 2) |
| 555 Haiku Categories | Codeforces | Codeforces Beta Round #70 (Div. 2) |
| 556 Super Agent Categories | Codeforces | Codeforces Beta Round #12 (Div. 2 Only) |
| 557 Glass Carving Categories | Codeforces | Codeforces Round #296 (Div. 2) & Codeforces Round #296 (Div. 1) |
| 558 Flag Day Categories | Codeforces | Codeforces Round #207 (Div. 2) |
| 559 Megacity Categories | Codeforces | Codeforces Round #242 (Div. 2) |
| 560 Stripe Categories | Codeforces | Codeforces Beta Round #18 (Div. 2 Only) |
| 561 Masha and geometric depression Categories | Codeforces | Codeforces Round #407 (Div. 2) |
| 562 Whose sentence is it? Categories | Codeforces | Codeforces Round #185 (Div. 2) |
| 563 President's Office Categories | Codeforces | Codeforces Beta Round #6 (Div. 2 Only) |
| 564 Two Problems Categories | Codeforces | Codeforces Round #128 (Div. 2) |
| 565 Point on Spiral Categories | Codeforces | Codeforces Round #171 (Div. 2) |
| 566 Mishap in Club Categories | Codeforces | CROC-MBTU 2012, Elimination Round (ACM-ICPC) |
| 567 Toy Sum Categories | Codeforces | Codeforces Round #238 (Div. 2) & Codeforces Round #238 (Div. 1) |
| 568 Special Offer! Super Price 999 Bourles! Categories | Codeforces | Codeforces Round #135 (Div. 2) |
| 569 Weather Categories | Codeforces | Codeforces Round #145 (Div. 2, ACM-ICPC Rules) |
| 570 Power Consumption Calculation Categories | Codeforces | Codeforces Beta Round #10 |
| 571 Winnie-the-Pooh and honey Categories | Codeforces | School Regional Team Contest, Saratov, 2011 |
| 572 ZukistringZ Categories | Codeforces | Codeforces Round #307 (Div. 2) |
| 573 Marathon Categories | Codeforces | Codeforces Round #237 (Div. 2) |
| 574 Autocomplete Categories | Codeforces | Codeforces Beta Round #49 (Div. 2) |



| Problem Name | Online Judge | Year |
|---|--------------|---|
| 575 Weird Chess Categories | Codeforces | Codeforces Round #300 |
| 576 Coins Categories | Codeforces | Codeforces Beta Round #44 (Div. 2) |
| 577 Clique Problem Categories | Codeforces | Codeforces Round #296 (Div. 2) & Codeforces Round #296 (Div. 1) |
| 578 Ciel and Robot Categories | Codeforces | Codeforces Round #190 (Div. 1) & Codeforces Round #190 (Div. 2) |
| 579 Friends or Not Categories | Codeforces | VK Cup 2012 Qualification Round 2 |
| 580 Poster Categories | Codeforces | Coder-Strike 2014 - Round 1 |
| 581 Rotate, Flip and Zoom Categories | Codeforces | VK Cup 2015 - Qualification Round 2 |
| 582 Semifinals Categories | Codeforces | Codeforces Round #222 (Div. 2) |
| 583 Escape Categories | Codeforces | Codeforces Round #105 (Div. 2) |
| 584 Array Division Categories | Codeforces | Educational Codeforces Round 21 |
| 585 Help Kingdom of Far Far Away 2 Categories | Codeforces | Codeforces Round #102 (Div. 2) |
| 586 Email Aliases Categories | Codeforces | 2015-2016 ACM-ICPC, NEERC, Southern Subregional Contest (Online Mirror, ACM-ICPC Rules, Teams Preferred) |
| 587 Good Matrix Elements Categories | Codeforces | ABBY Cup 2.0 - Easy |
| 588 Brazil and Tiles Categories | Codeforces | Codeforces Round #292 (Div. 2) & Codeforces Round #292 (Div. 1) |
| 589 Steps Categories | Codeforces | Codeforces Round #108 (Div. 2) |
| 590 Progress Bar Categories | Codeforces | Codeforces Beta Round #65 (Div. 2) |
| 591 Magic Wizardry and Wonders Categories | Codeforces | Codeforces Round #143 (Div. 2) |
| 592 Tourist Problem Categories | Codeforces | Codeforces Round #198 (Div. 2) & Codeforces Round #198 (Div. 1) |
| 593 Promocodes with Mistakes Categories | Codeforces | VK Cup 2016 - Qualification Round 1 |
| 594 Fortune Telling Categories | Codeforces | Codeforces Beta Round #55 (Div. 2) |
| 595 Devu and Partitioning of the Array Categories | Codeforces | Codeforces Round #251 (Div. 2) |
| 596 Page Numbers Categories | Codeforces | Codeforces Beta Round #34 (Div. 2) |
| 597 Cracking the Code Categories | Codeforces | Experimental Educational Round: VolBIT Formulas Blitz |
| 598 Mountain Scenery Categories | Codeforces | Codeforces Round #134 (Div. 2) |
| 599 Sereja and Mirroring Categories | Codeforces | Codeforces Round #243 (Div. 2) |
| 600 BerOS file system Categories | Codeforces | Codeforces Alpha Round #20 (Codeforces format) |
| 601 Indian Summer Categories | Codeforces | School Team Contest #2 (Winter Computer School 2010/11) |
| 602 After Training Categories | Codeforces | Codeforces Round #123 (Div. 2) |
| 603 Pattern Categories | Codeforces | Coder-Strike 2014 - Round 1 |
| 604 Vessels Categories | Codeforces | Codeforces Round #218 (Div. 2) |
| 605 Ancient Prophecy Categories | Codeforces | Codeforces Round #158 (Div. 2) |
| 606 Find Pair Categories | Codeforces | Codeforces Round #111 (Div. 2) |
| 607 Command Line Arguments Categories | Codeforces | Croc Champ 2013 - Qualification Round |
| 608 Walking in the Rain Categories | Codeforces | Codeforces Round #121 (Div. 2) |
| 609 Cardiogram Categories | Codeforces | Codeforces Round #249 (Div. 2) |
| 610 Regular Bridge Categories | Codeforces | Codeforces Round #306 (Div. 2) |
| 611 Little Artem and Dance Categories | Codeforces | VK Cup 2016 - Round 2 |
| 612 Good Matrix Elements Categories | Codeforces | ABBY Cup 2.0 - Easy |
| 613 Riding in a Lift Categories | Codeforces | Codeforces Round #274 (Div. 2) & Codeforces Round #274 (Div. 1) |
| 614 Irrational problem Categories | Codeforces | Codeforces Beta Round #62 |
| 615 Secret Categories | Codeforces | Codeforces Round #166 (Div. 2) |
| 616 Pasha and Hamsters Categories | Codeforces | Coder-Strike 2014 - Finals (online edition, Div. 2) |
| 617 Game of the Rows Categories | Codeforces | Codeforces Round #428 (Div. 2) |
| 618 Lucky Mask Categories | Codeforces | Codeforces Round #104 (Div. 2) |
| 619 Center Alignment Categories | Codeforces | Codeforces Beta Round #5 |
| 620 Jeff and Rounding Categories | Codeforces | Codeforces Round #204 (Div. 1) & Codeforces Round #204 (Div. 2) |
| 621 Mysterious strings Categories | Codeforces | April Fools Day Contest 2013 |
| 622 Maximum Submatrix 2 Categories | Codeforces | Codeforces Round #221 (Div. 1) & Codeforces Round #221 (Div. 2) |
| 623 Testing Robots Categories | Codeforces | Codeforces Round #335 (Div. 2) |
| 624 Matrix Categories | Codeforces | Codeforces Round #213 (Div. 1) & Codeforces Round #213 (Div. 2) |
| 625 Fruits Categories | Codeforces | Codeforces Beta Round #12 (Div 2 Only) |
| 626 Anagram Search Categories | Codeforces | Codeforces Round #103 (Div. 2) |
| 627 Forgotten Episode Categories | Codeforces | Testing Round #10 |
| 628 Multitasking Categories | Codeforces | Codeforces Round #225 (Div. 2) |
| 629 Troops of Sand Monsters Categories | SPOJ | |
| 630 Elevator Categories | Codeforces | School Regional Team Contest, Saratov, 2011 |
| 631 Find Maximum Categories | Codeforces | Codeforces Round #205 (Div. 2) |
| 632 A Lot of Games Categories | Codeforces | Codeforces Round #260 (Div. 1) & Codeforces Round #260 (Div. 2) |
| 633 Extract Numbers Categories | Codeforces | Educational Codeforces Round 2 |
| 634 Om Nom and Spiders Categories | Codeforces | Zepto Code Rush 2014 |
| 635 Meeting Categories | Codeforces | Codeforces Round #103 (Div. 2) |
| 636 Chilly Willy Categories | Codeforces | Codeforces Round #152 (Div. 2) |
| 637 Island Puzzle Categories | Codeforces | 8VC Venture Cup 2016 - Final Round (Div. 1 Edition) & 8VC Venture Cup 2016 - Final Round (Div. 2 Edition) |
| 638 Tennis Game Categories | Codeforces | Codeforces Round #283 (Div. 2) & Codeforces Round #283 (Div. 1) |
| 639 Predict Outcome of the Game Categories | Codeforces | Codeforces Round #258 (Div. 2) |
| 640 Three Logos Categories | Codeforces | Codeforces Round #322 (Div. 2) |



| Problem Name | Online Judge | Year | |
|---|--------------|------|---|
| 641 Vladik and Memorable Trip Categories | Codeforces | | Codeforces Round #416 (Div. 2) |
| 642 The Closest Pair Categories | Codeforces | | Codeforces Round #185 (Div. 1) & Codeforces Round #185 (Div. 2) |
| 643 Choosing Laptops Categories | Codeforces | | Codeforces Beta Round #82 (Div. 2) |
| 644 Xenia and Spies Categories | Codeforces | | Codeforces Round #199 (Div. 2) |
| 645 Road Map Categories | Codeforces | | Codeforces Beta Round #34 (Div. 2) |
| 646 Where Are My Flakes? Categories | Codeforces | | Codeforces Beta Round #56 |
| 647 Shell Game Categories | Codeforces | | Codeforces Beta Round #35 (Div. 2) |
| 648 Inna and Huge Candy Matrix Categories | Codeforces | | Codeforces Round #234 (Div. 2) |
| 649 Young Photographer Categories | Codeforces | | Codeforces Beta Round #14 (Div. 2) |
| 650 Left-handers and Right-handers Categories | Codeforces | | Codeforces Round #145 (Div. 2, ACM-ICPC Rules) |
| 651 African Crossword Categories | Codeforces | | Codeforces Beta Round #74 (Div. 2 Only) |
| 652 Quiz League Categories | Codeforces | | School Regional Team Contest, Saratov, 2011 |
| 653 Petya and Square Categories | Codeforces | | Codeforces Beta Round #85 (Div. 2 Only) |
| 654 About Bacteria Categories | Codeforces | | Codeforces Round #125 (Div. 1) & Codeforces Round #125 (Div. 2) |
| 655 Running Student Categories | Codeforces | | Codeforces Beta Round #9 (Div. 2 Only) |
| 656 Forming Teams Categories | Codeforces | | Codeforces Round #133 (Div. 2) |
| 657 Settlers' Training Categories | Codeforces | | Codeforces Beta Round #59 (Div. 2) |
| 658 Amity Assessment Categories | Codeforces | | CROC 2016 - Elimination Round |
| 659 Orchestra Categories | Codeforces | | 8VC Venture Cup 2016 - Final Round (Div. 2 Edition) & 8VC Venture Cup 2016 - Final Round (Div. 1 Edition) |
| 660 Reberland Linguistics Categories | Codeforces | | Codeforces Round #349 (Div. 1) & Codeforces Round #349 (Div. 2) |
| 661 123-sequence Categories | Codeforces | | Codeforces Testing Round #1 |
| 662 Gabriel and Caterpillar Categories | Codeforces | | Educational Codeforces Round 10 |
| 663 Turing Tape Categories | Codeforces | | Codeforces Beta Round #96 (Div. 1) & Codeforces Beta Round #96 (Div. 2) |
| 664 Psychos in a Line Categories | Codeforces | | Codeforces Round #189 (Div. 1) & Codeforces Round #189 (Div. 2) |
| 665 Dima and Sequence Categories | Codeforces | | Codeforces Round #167 (Div. 2) |
| 666 Two Tables Categories | Codeforces | | Codeforces Round #141 (Div. 2) |
| 667 Chord Categories | Codeforces | | Codeforces Beta Round #73 (Div. 2 Only) |
| 668 Magic Box Categories | Codeforces | | Codeforces Round #143 (Div. 2) |
| 669 I.O.U. Categories | Codeforces | | Codeforces Round #221 (Div. 2) |
| 670 Vanya and Computer Game Categories | Codeforces | | Codeforces Round #280 (Div. 2) |
| 671 Flea travel Categories | Codeforces | | Codeforces Beta Round #51 |
| 672 Orange Categories | Codeforces | | April Fools Day Contest 2013 |
| 673 Rock-Paper-Scissors Categories | Codeforces | | Croc Champ 2012 - Round 1 |
| 674 Hair Features Categories | Codeforces | | Lookery Cup 2015 |
| 675 Help General Categories | Codeforces | | Codeforces Round #102 (Div. 1) & Codeforces Round #102 (Div. 2) |
| 676 Sets Categories | Codeforces | | Yandex.Algorithm 2011 Qualification 2 |
| 677 Cottage Village Categories | Codeforces | | Codeforces Beta Round #15 |
| 678 Colorful Field Categories | Codeforces | | Codeforces Beta Round #71 |
| 679 Domino Categories | Live Archive | 2006 | Asia - Hanoi |
| 680 Spy Syndrome 2 Categories | Codeforces | | Manthan, Codefest 16 |
| 681 Nearest Fraction Categories | Codeforces | | Codeforces Round #172 (Div. 2) |
| 682 Grammar Lessons Categories | Codeforces | | Codeforces Beta Round #86 (Div. 1 Only) & Codeforces Beta Round #86 (Div. 2 Only) |
| 683 Xenia and Hamming Categories | Codeforces | | Codeforces Round #207 (Div. 1) & Codeforces Round #207 (Div. 2) |
| 684 Bracket Sequence Categories | Codeforces | | Codeforces Round #138 (Div. 1) & Codeforces Round #138 (Div. 2) |
| 685 What is for dinner? Categories | Codeforces | | Codeforces Beta Round #33 (Codeforces format) |
| 686 Cards Sorting Categories | Codeforces | | Codeforces Round #424 (Div. 1, rated, based on VK Cup Finals) & Codeforces Round #424 (Div. 2, rated, based on VK Finals) |
| 687 Inna and Dima Categories | Codeforces | | Codeforces Round #220 (Div. 2) |
| 688 Pages Categories | Codeforces | | Codeforces Round #233 (Div. 2) |
| 689 Series of Crimes Categories | Codeforces | | Croc Champ 2012 - Round 2 (Unofficial Div. 2 Edition) |
| 690 Mike and Frog Categories | Codeforces | | Codeforces Round #305 (Div. 1) & Codeforces Round #305 (Div. 2) |
| 691 Permutations Categories | Codeforces | | Codeforces Beta Round #92 (Div. 2 Only) |
| 692 World Football Cup Categories | Codeforces | | Codeforces Beta Round #19 |
| 693 Fox and Minimal path Categories | Codeforces | | Codeforces Round #228 (Div. 1) & Codeforces Round #228 (Div. 2) |
| 694 Theseus and Labyrinth Categories | Codeforces | | Codeforces Round #354 (Div. 2) |
| 695 Memory Manager Categories | Codeforces | | Codeforces Beta Round #7 |
| 696 Game on Paper Categories | Codeforces | | Codeforces Round #128 (Div. 2) |
| 697 Ksusha the Squirrel Categories | Codeforces | | Croc Champ 2013 - Round 2 (Div. 2 Edition) |
| 698 Jury Size Categories | Codeforces | | Codeforces Round #155 (Div. 2) |
| 699 Extra-terrestrial Intelligence Categories | Codeforces | | Codeforces Beta Round #36 |
| 700 Frames Categories | Codeforces | | Codeforces Beta Round #76 (Div. 1 Only) & Codeforces Beta Round #76 (Div. 2 Only) |
| 701 Counting Sticks Categories | Codeforces | | Codeforces Round #231 (Div. 2) |
| 702 Bombing Categories | SPOJ | | |
| 703 Levko and Array Recovery Categories | Codeforces | | Codeforces Round #210 (Div. 1) & Codeforces Round #210 (Div. 2) |
| 704 Fibonacci-ish Categories | Codeforces | | Manthan, Codefest 16 |
| 705 Calendar Categories | Codeforces | | Codeforces Round #183 (Div. 2) |
| 706 Email address Categories | Codeforces | | Codeforces Beta Round #40 (Div. 2) |



| Problem Name | Online Judge | Year |
|---|-----------------|---|
| 707 Codecraft III Categories | Codeforces | School Team Contest #3 (Winter Computer School 2010/11) |
| 708 Sums of Digits Categories | Codeforces | Codeforces Round #289 (Div. 2, ACM ICPC Rules) |
| 709 Buses Between Cities Categories | Codeforces | Educational Codeforces Round 12 |
| 710 Mail Stamps Categories | Codeforces | Codeforces Beta Round #29 (Div. 2, Codeforces format) |
| 711 Maximum Xor Secondary Categories | Codeforces | Codeforces Round #172 (Div. 1) & Codeforces Round #172 (Div. 2) |
| 712 Elimination Categories | Codeforces | RCC 2014 Warmup (Div. 2) |
| 713 Board Game Categories | Codeforces | VK Cup 2015 - Round 2 (unofficial online mirror, Div. 1 only) |
| 714 Square and Rectangles Categories | Codeforces | MemSQL start[c]up Round 1 |
| 715 Two Heaps Categories | Codeforces | Codeforces Round #205 (Div. 2) |
| 716 Spoilt Permutation Categories | Codeforces | Codeforces Beta Round #52 (Div. 2) |
| 717 Help Chef Gerasim Categories | Codeforces | Codeforces Beta Round #78 (Div. 2 Only) |
| 718 Bitwise Formula Categories | Codeforces | Codeforces Round #402 (Div. 1) & Codeforces Round #402 (Div. 2) |
| 719 Bets Categories | Codeforces | Codeforces Beta Round #63 (Div. 2) |
| 720 Domino Categories | Codeforces | Yandex.Algorithm 2011 Round 1 |
| 721 Second-Price Auction Categories | Codeforces | Testing Round #9 |
| 722 Boulevard Categories | Codeforces | 2015-2016 ACM-ICPC, NEERC, Southern Subregional Contest (Online Mirror, ACM-ICPC Rules, Teams Preferred) |
| 723 Guilty --- to the kitchen! Categories | Codeforces | Codeforces Beta Round #41 |
| 724 Wizards and Trolleybuses Categories | Codeforces | Codeforces Round #114 (Div. 1) & Codeforces Round #114 (Div. 2) |
| 725 Chess Categories | Codeforces | School Personal Contest #1 (Winter Computer School 2010/11) - Codeforces Beta Round #38 (ACM-ICPC Rules) |
| 726 Suspects Categories | Codeforces | Codeforces Round #110 (Div. 1) & Codeforces Round #110 (Div. 2) |
| 727 Scrambled Categories | Codeforces | April Fools Day Contest 2016 |
| 728 Young Table Categories | Codeforces | Codeforces Round #147 (Div. 2) |
| 729 Rock-paper-scissors Categories | Codeforces | School Personal Contest #3 (Winter Computer School 2010/11) - Codeforces Beta Round #45 (ACM-ICPC Rules) |
| 730 Sequence Formatting Categories | Codeforces | Yandex.Algorithm Open 2011 Qualification 1 |
| 731 Inna and Alarm Clock Categories | Codeforces | Codeforces Round #229 (Div. 2) |
| 732 Obsession with Robots Categories | Codeforces | Codeforces Beta Round #8 |
| 733 Statistics of Recompressing Videos Categories | Codeforces | VK Cup 2015 - Qualification Round 2 |
| 734 Balls and Boxes Categories | Codeforces | Codeforces Round #158 (Div. 2) |
| 735 Martian Clock Categories | Codeforces | Codeforces Round #106 (Div. 2) |
| 736 Network Mask Categories | Codeforces | Croc Champ 2013 - Qualification Round |
| 737 Vasily the Bear and Sequence Categories | Codeforces | Codeforces Round #195 (Div. 2) |
| 738 Polo the Penguin and XOR operation Categories | Codeforces | Codeforces Round #177 (Div. 1) & Codeforces Round #177 (Div. 2) |
| 739 Making Sequences is Fun Categories | Codeforces | Codeforces Round #219 (Div. 2) |
| 740 Robot Bicorn Attack Categories | Codeforces | Codeforces Round #115 |
| 741 Square Earth? Categories | Codeforces | Codeforces Beta Round #53 |
| 742 Lengthening Sticks Categories | Codeforces | Codeforces Round #317 [AimFund Thanks-Round] (Div. 1) & Codeforces Round #317 [AimFund Thanks-Round] (Div. 2) |
| 743 T-shirts from Sponsor Categories | Codeforces | School Personal Contest #2 (Winter Computer School 2010/11) - Codeforces Beta Round #43 (ACM-ICPC Rules) |
| 744 On the Road to LCPC Categories | A2 Online Judge | |
| 745 Punctuation Categories | Codeforces | Codeforces Testing Round #4 |
| 746 Berland Bingo Categories | Codeforces | Codeforces Round #217 (Div. 2) |
| 747 QR code Categories | Codeforces | April Fools Day Contest 2013 |
| 748 Average Numbers Categories | Codeforces | Codeforces Testing Round #3 |
| 749 Ryoko's Memory Note Categories | Codeforces | Codeforces Round #248 (Div. 2) & Codeforces Round #248 (Div. 1) |
| 750 Balancer Categories | Codeforces | Testing Round #10 |
| 751 Pseudorandom Sequence Period Categories | Codeforces | Croc Champ 2012 - Qualification Round |
| 752 Four Segments Categories | Codeforces | Codeforces Beta Round #14 (Div. 2) |
| 753 Sereja and Contest Categories | Codeforces | Codeforces Round #187 (Div. 1) & Codeforces Round #187 (Div. 2) |
| 754 Convex Shape Categories | Codeforces | Codeforces Round #168 (Div. 2) |
| 755 Persistent Bookcase Categories | Codeforces | Codeforces Round #368 (Div. 2) |
| 756 Find Color Categories | Codeforces | Codeforces Beta Round #39 |
| 757 Data Recovery Categories | Codeforces | Coder-Strike 2014 - Round 2 |
| 758 Facetook Priority Wall Categories | Codeforces | Codeforces Beta Round #67 (Div. 2) |
| 759 SMSC Categories | Codeforces | Croc Champ 2013 - Round 1 |
| 760 Borya and Hanabi Categories | Codeforces | Codeforces Round #253 (Div. 1) & Codeforces Round #253 (Div. 2) |
| 761 Subsegments Categories | Codeforces | Codeforces Beta Round #63 (Div. 2) |
| 762 Inna and Pink Pony Categories | Codeforces | Codeforces Round #220 (Div. 2) |
| 763 Literature Lesson Categories | Codeforces | Codeforces Beta Round #99 (Div. 1) & Codeforces Beta Round #99 (Div. 2) |
| 764 Friends Categories | Codeforces | Codeforces Beta Round #76 (Div. 2 Only) |
| 765 Elevator Categories | Codeforces | Codeforces Beta Round #88 |
| 766 Prime Permutation Categories | Codeforces | Codeforces Beta Round #92 (Div. 1 Only) & Codeforces Beta Round #92 (Div. 2 Only) |
| 767 George and Number Categories | Codeforces | Codeforces Round #227 (Div. 2) |
| 768 Cutting Figure Categories | Codeforces | Codeforces Round #122 (Div. 1) & Codeforces Round #122 (Div. 2) |
| 769 Kyoya and Permutation Categories | Codeforces | Codeforces Round #309 (Div. 1) & Codeforces Round #309 (Div. 2) |
| 770 Schedule Categories | Codeforces | Codeforces Beta Round #31 (Div. 2, Codeforces format) |
| 771 Rooter's Song Categories | Codeforces | Codeforces Round #431 (Div. 1) & Codeforces Round #431 (Div. 2) |



| Problem Name | Online Judge | Year |
|---|----------------------------|-----------------|
| 772 Characteristics of Rectangles | Categories | Codeforces |
| 773 Police Patrol | Categories | Codeforces |
| 774 F1 Champions | Categories | Codeforces |
| 775 Bus | Categories | Codeforces |
| 776 Rectangle Puzzle II | Categories | Codeforces |
| 777 Spyke Chatting | Categories | Codeforces |
| 778 Bulls and Cows | Categories | Codeforces |
| 779 Restoring IPv6 | Categories | Codeforces |
| 780 International Olympiad | Categories | Codeforces |
| 781 Hockey | Categories | Codeforces |
| 782 Traffic Lights | Categories | Codeforces |
| 783 Keyboard | Categories | Codeforces |
| 784 Harry Potter and the History of Magic | Categories | Codeforces |
| 785 Main Sequence | Categories | Codeforces |
| 786 Tyndex Brome | Categories | Codeforces |
| 787 Easy Tape Programming | Categories | Codeforces |
| 788 Cinema | Categories | Codeforces |
| 789 Oh Sweet Beaverette | Categories | Codeforces |
| 790 Chris and Road | Categories | Codeforces |
| 791 Partial Teacher | Categories | Codeforces |
| 792 Mr. Bender and Square | Categories | Codeforces |
| 793 Polygon | Categories | A2 Online Judge |
| 794 Points | Categories | Codeforces |
| 795 Cinema Cashier | Categories | Codeforces |
| 796 Compartments | Categories | Codeforces |
| 797 Minesweeper 1D | Categories | Codeforces |
| 798 Restoring Increasing Sequence | Categories | Codeforces |
| 799 Bear and Up-Down | Categories | Codeforces |
| 800 Wallpaper | Categories | Codeforces |
| 801 Simple XML | Categories | Codeforces |
| 802 Hit Ball | Categories | Codeforces |
| 803 Reducing Fractions | Categories | Codeforces |
| 804 Multiplication Table | Categories | Codeforces |
| 805 File List | Categories | Codeforces |
| 806 Cheaterius's Problem | Categories | Codeforces |
| 807 Candies | Categories | Codeforces |
| 808 Ants | Categories | Codeforces |
| 809 Heroes | Categories | Codeforces |
| 810 Playing with Permutations | Categories | Codeforces |
| 811 Up the hill | Categories | Codeforces |
| 812 Presents | Categories | Codeforces |
| 813 New Year Cards | Categories | Codeforces |
| 814 Game on Tree | Categories | Codeforces |
| 815 Crash | Categories | Codeforces |
| 816 Infinite Inversions | Categories | Codeforces |
| 817 FLING1 | Categories | SPOJ |
| 818 Dima and Containers | Categories | Codeforces |
| 819 Mike and Geometry Problem | Categories | Codeforces |
| 820 Divisors | Categories | Codeforces |
| 821 Spelling Check | Categories | Codeforces |
| 822 Cola | Categories | Codeforces |
| 823 Brackets in Implications | Categories | Codeforces |
| 824 Mister B and PR Shifts | Categories | Codeforces |
| 825 The Maths Lecture | Categories | Codeforces |
| 826 Practice | Categories | Codeforces |
| 827 Fly, freebies, fly! | Categories | Codeforces |
| 828 CUBE ROOT | Categories | SPOJ |
| 829 Sum of Medians | Categories | Codeforces |
| 830 Appleman and a Sheet of Paper | Categories | Codeforces |
| 831 Vanya and Brackets | Categories | Codeforces |
| 832 Multi-core Processor | Categories | Codeforces |
| 833 Cubes | Categories | Codeforces |
| 834 Bear and Polynomials | Categories | Codeforces |
| 835 Permutation Sum | Categories | Codeforces |
| 836 WTF? | Categories | Codeforces |



| Problem Name | Online Judge | Year | |
|---|--------------|------|---|
| 837 Land Lot Categories | Codeforces | | School Personal Contest #3 (Winter Computer School 2010/11) - Codeforces Beta Round #45 (ACM-ICPC Rules) |
| 838 ???????? ? ? ? ? ? ? ? ? Categories | Codeforces | | VK Cup 2015 - Round 1 |
| 839 Holidays Categories | Codeforces | | School Team Contest #2 (Winter Computer School 2010/11) |
| 840 Transmigration Categories | Codeforces | | Codeforces Beta Round #81 |
| 841 PLAHTe Categories | SPOJ | | |
| 842 Mathematical Analysis Rocks! Categories | Codeforces | | Codeforces Round #116 (Div. 2, ACM-ICPC Rules) |
| 843 Insertion Sort Categories | Codeforces | | Codeforces Round #212 (Div. 2) |
| 844 Plane of Tanks: Pro Categories | Codeforces | | Codeforces Round #115 |
| 845 Wizards and Minimal Spell Categories | Codeforces | | Codeforces Round #114 (Div. 2) |
| 846 Washer, Dryer, Folder Categories | Codeforces | | MemSQL Start[c]UP 2.0 - Round 1 |
| 847 Harry Potter and Three Spells Categories | Codeforces | | Codeforces Beta Round #60 |
| 848 Shifting Categories | Codeforces | | Codeforces Round #176 (Div. 1) & Codeforces Round #176 (Div. 2) |
| 849 Nanami's Digital Board Categories | Codeforces | | Codeforces Round #248 (Div. 2) & Codeforces Round #248 (Div. 1) |
| 850 Help Victoria the Wise Categories | Codeforces | | Codeforces Beta Round #78 (Div. 1 Only) & Codeforces Beta Round #78 (Div. 2 Only) |
| 851 Warehouse Categories | Codeforces | | Codeforces Beta Round #35 (Div. 2) |
| 852 Hexagonal numbers Categories | Codeforces | | Unknown Language Round #4 |
| 853 Genetic Engineering Categories | Codeforces | | Rocketthon 2014 |
| 854 Vladik and chat Categories | Codeforces | | Codeforces Round #390 (Div. 2) |
| 855 Petya and File System Categories | Codeforces | | Codeforces Beta Round #61 (Div. 2) |
| 856 Crunching Numbers Just for You Categories | Codeforces | | April Fools Contest 2017 |
| 857 Big Maximum Sum Categories | Codeforces | | Codeforces Beta Round #67 (Div. 2) |
| 858 Snake Categories | Codeforces | | Codeforces Round #139 (Div. 2) |
| 859 Online Meeting Categories | Codeforces | | Coder-Strike 2014 - Finals (online edition, Div. 1) & Coder-Strike 2014 - Finals (online edition, Div. 2) |
| 860 Computer Game Categories | Codeforces | | Codeforces Beta Round #37 |
| 861 Geometry Horse Categories | Codeforces | | Codeforces Round #115 |
| 862 Journey Categories | Codeforces | | Codeforces Beta Round #42 (Div. 2) |
| 863 Population Size Categories | Codeforces | | Codeforces Round #241 (Div. 2) |
| 864 Chocolate Categories | Codeforces | | Codeforces Beta Round #31 (Div. 2, Codeforces format) |
| 865 Log Stream Analysis Categories | Codeforces | | CROC-MBTU 2012, Elimination Round (ACM-ICPC) |
| 866 Biathlon Categories | Codeforces | | Codeforces Beta Round #72 (Div. 2 Only) |
| 867 Sequence of points Categories | Codeforces | | Codeforces Beta Round #24 |
| 868 Game Categories | Codeforces | | Codeforces Beta Round #46 (Div. 2) |
| 869 Boom Categories | Codeforces | | School Regional Team Contest, Saratov, 2011 |
| 870 Bug in Code Categories | Codeforces | | Coder-Strike 2014 - Finals (online edition, Div. 2) & Coder-Strike 2014 - Finals (online edition, Div. 1) & Coder-Strike 2014 - Finals (online edition, Div. 2) & Coder-Strike 2014 - Finals (online edition, Div. 1) |
| 871 Circle of Numbers Categories | Codeforces | | Codeforces Round #161 (Div. 2) |
| 872 Football Championship Categories | Codeforces | | Codeforces Round #126 (Div. 2) |
| 873 Blog Photo Categories | Codeforces | | Codeforces Beta Round #49 (Div. 2) |
| 874 Arthur and Questions Categories | Codeforces | | Codeforces Round #293 (Div. 2) |
| 875 Mean Requests Categories | Codeforces | | VK Cup 2015 - Qualification Round 2 |
| 876 Before Exam Categories | Codeforces | | Codeforces Beta Round #90 |
| 877 Working routine Categories | Codeforces | | Codeforces Round #367 (Div. 2) |
| 878 Hexagons Categories | Codeforces | | Codeforces Round #338 (Div. 2) |
| 879 Case of a Top Secret Categories | Codeforces | | Codeforces Round #310 (Div. 1) |
| 880 Blog Categories | Timus | | |
| 881 Fractal Categories | Codeforces | | Codeforces Beta Round #36 |
| 882 Corporation Mail Categories | Codeforces | | Codeforces Beta Round #52 (Div. 2) |
| 883 Champions' League Categories | Codeforces | | Codeforces Round #145 (Div. 2, ACM-ICPC Rules) |
| 884 ucyhf Categories | Codeforces | | April Fools Day Contest |
| 885 Shave Beaver! Categories | Codeforces | | ABBY Cup 3.0 - Finals (online version) |
| 886 Furlo and Rublo and Game Categories | Codeforces | | Codeforces Round #156 (Div. 2) & Codeforces Round #156 (Div. 1) |
| 887 Transmitting Levels Categories | Codeforces | | ZeptoLab Code Rush 2015 |
| 888 Vasya and Types Categories | Codeforces | | Codeforces Beta Round #73 (Div. 1 Only) & Codeforces Beta Round #73 (Div. 2 Only) |
| 889 Guess Your Way Out! II Categories | Codeforces | | Codeforces Round #312 (Div. 2) |
| 890 Programming Language Categories | Codeforces | | Codeforces Round #126 (Div. 2) |
| 891 Codeforces World Finals Categories | Codeforces | | Codeforces Beta Round #30 (Codeforces format) |
| 892 Bear and Square Grid Categories | Codeforces | | Codeforces Round #356 (Div. 1) & Codeforces Round #356 (Div. 2) |
| 893 Jabber ID Categories | Codeforces | | Codeforces Alpha Round #21 (Codeforces format) |
| 894 Pentagonal numbers Categories | Codeforces | | VK Cup 2012 Wild-card Round 1 |
| 895 Try and Catch Categories | Codeforces | | Codeforces Round #123 (Div. 2) |
| 896 E-mail Addresses Categories | Codeforces | | Coder-Strike 2014 - Round 1 |
| 897 Constellation Categories | Codeforces | | Codeforces Beta Round #32 (Div. 2, Codeforces format) |
| 898 Valera and Swaps Categories | Codeforces | | Codeforces Round #252 (Div. 2) |
| 899 Little Artem and Random Variable Categories | Codeforces | | VK Cup 2016 - Round 2 |
| 900 Last Chance Categories | Codeforces | | Codeforces Beta Round #98 (Div. 2) |



| | Problem Name | Online Judge | Year |
|-----|---|----------------------------|------------|
| 901 | On Corruption and Numbers | Categories | Codeforces |
| 902 | Game of chess unfinished | Categories | Codeforces |
| 903 | Logging | Categories | Codeforces |
| 904 | Follow Traffic Rules | Categories | Codeforces |
| 905 | Teams Formation | Categories | Codeforces |
| 906 | Intersection | Categories | Codeforces |
| 907 | Inna, Dima and Song | Categories | Codeforces |
| 908 | THE N WITTY FRIENDS | Categories | SPOJ |
| 909 | IQ Test | Categories | Codeforces |
| 910 | Sum of Remainders | Categories | Codeforces |
| 911 | HTML | Categories | Timus |
| 912 | Curious Array | Categories | Codeforces |
| 913 | Cards | Categories | Codeforces |
| 914 | Martian Architecture | Categories | Codeforces |
| 915 | Bender Problem | Categories | Codeforces |
| 916 | Parking Lot | Categories | Codeforces |
| 917 | Ksenia and Pawns | Categories | Codeforces |
| 918 | Kicker | Categories | Codeforces |
| 919 | Treasure Island | Categories | Codeforces |
| 920 | Pacifist frogs | Categories | Codeforces |
| 921 | Hexagonal Numbers | Categories | Codeforces |
| 922 | Colorado Potato Beetle | Categories | Codeforces |
| 923 | Piet | Categories | Codeforces |
| 924 | A Piece of Cake | Categories | Codeforces |
| 925 | Volcanoes | Categories | Codeforces |
| 926 | Gnikool Ssalg | Categories | Codeforces |
| 927 | Finals in arithmetic | Categories | Codeforces |
| 928 | Anniversary | Categories | Codeforces |
| 929 | New Year and Cleaning | Categories | Codeforces |
| 930 | Mad Joe | Categories | Codeforces |
| 931 | Sweets Game | Categories | Codeforces |
| 932 | Strange Sorting | Categories | Codeforces |
| 933 | Crossword | Categories | Codeforces |
| 934 | Widget Library | Categories | Codeforces |
| 935 | Defining Macros | Categories | Codeforces |
| 936 | Mirror Box | Categories | Codeforces |
| 937 | Maze 1D | Categories | Codeforces |
| 938 | Factorial | Categories | Codeforces |
| 939 | Team Arrangement | Categories | Codeforces |
| 940 | Collisions | Categories | Codeforces |
| 941 | Letter A | Categories | Codeforces |
| 942 | Chip Play | Categories | Codeforces |
| 943 | Little Elephant and Strings | Categories | Codeforces |
| 944 | Dance Revolution | Categories | Timus |
| 945 | Game | Categories | Codeforces |
| 946 | Dima and Magic Guitar | Categories | Codeforces |
| 947 | Defragmentation | Categories | Codeforces |
| 948 | Game | Categories | Codeforces |
| 949 | How Many Squares? | Categories | Codeforces |
| 950 | Beautiful Road | Categories | Codeforces |
| 951 | Vasya the Architect | Categories | Codeforces |
| 952 | Cutting Jigsaw Puzzle | Categories | Codeforces |
| 953 | Vectors | Categories | Codeforces |
| 954 | Misha and Palindrome Degree | Categories | Codeforces |
| 955 | Sereja and Tree | Categories | Codeforces |
| 956 | Sweets for Everyone! | Categories | Codeforces |
| 957 | Crystal Ball Sequence | Categories | Codeforces |
| 958 | Number Challenge | Categories | Codeforces |
| 959 | Zbazi in Zeydabad | Categories | Codeforces |
| 960 | Crosses | Categories | Codeforces |
| 961 | Vanya and Balloons | Categories | Codeforces |
| 962 | Broken Monitor | Categories | Codeforces |
| 963 | Printer | Categories | Codeforces |
| 964 | Candies and Stones | Categories | Codeforces |
| 965 | Cycle | Categories | Codeforces |
| 966 | A+B | Categories | Codeforces |
| 967 | Lucky Pair | Categories | Codeforces |



| | Problem Name | Online Judge | Year | |
|------|---|----------------------------|-------------|---|
| 968 | Item World | Categories | Codeforces | Codeforces Beta Round #81 |
| 969 | Binary Notation | Categories | Codeforces | Surprise Language Round #6 |
| 970 | Information Reform | Categories | Codeforces | Codeforces Beta Round #64 |
| 971 | BF. MODULUS | Categories | SPOJ | |
| 972 | Goofy Numbers | Categories | Codeforces | Unknown Language Round #2 |
| 973 | Sagheer and Kindergarten | Categories | Codeforces | Codeforces Round #417 (Div. 2) |
| 974 | A + Reverse B | Categories | Codeforces | Surprise Language Round #6 |
| 975 | Map | Categories | Codeforces | Codeforces Beta Round #15 |
| 976 | Pairs | Categories | Codeforces | Yandex.Algorithm Open 2011 Qualification 1 |
| 977 | Deputies | Categories | Codeforces | Croc Champ 2012 - Round 1 |
| 978 | Array Sorting | Categories | Codeforces | Surprise Language Round #6 |
| 979 | Battlefield | Categories | Codeforces | Codeforces Round #117 (Div. 2) |
| 980 | Black Widow | Categories | Codeforces | Codeforces Round #366 (Div. 1) & Codeforces Round #366 (Div. 2) |
| 981 | Race | Categories | Codeforces | Codeforces Beta Round #42 (Div. 2) |
| 982 | Bear and Chase | Categories | Codeforces | Codeforces Round #356 (Div. 1) |
| 983 | BLOCK D SOLVER | Categories | SPOJ | |
| 984 | Mirror Room | Categories | Codeforces | Codeforces Round #168 (Div. 1) |
| 985 | Rats | Categories | Codeforces | Codeforces Round #155 (Div. 2) |
| 986 | Inquisition | Categories | Codeforces | Codeforces Beta Round #58 |
| 987 | LCM | Categories | Codeforces | Surprise Language Round #6 |
| 988 | Azembler | Categories | Codeforces | Codeforces Beta Round #76 (Div. 1 Only) & Codeforces Beta Round #76 (Div. 2 Only) |
| 989 | Race | Categories | Codeforces | Bayan 2012-2013 Elimination Round (ACM ICPC Rules, English statements) |
| 990 | Physical Education and Buns | Categories | Codeforces | Codeforces Round #231 (Div. 2) |
| 991 | Fibonacci-ish II | Categories | Codeforces | Manthan, Codefest 16 |
| 992 | Polycarpus is Looking for Good Substrings | Categories | Codeforces | VK Cup 2012 Finals (unofficial online-version) |
| 993 | Xenia and String Problem | Categories | Codeforces | Codeforces Round #207 (Div. 1) |
| 994 | Solitaire | Categories | Codeforces | Codeforces Beta Round #65 (Div. 2) |
| 995 | Shaass and Painter Robot | Categories | Codeforces | Codeforces Round #178 (Div. 2) |
| 996 | Domino | Categories | Codeforces | Yandex.Algorithm 2011 Finals |
| 997 | Dormitory | Categories | Codeforces | Codeforces Round #155 (Div. 2) |
| 998 | Pasha and Pipe | Categories | Codeforces | Codeforces Round #293 (Div. 2) |
| 999 | Carpeting the Room | Categories | Codeforces | Unknown Language Round #3 |
| 1000 | Bowls | Categories | Codeforces | Codeforces Beta Round #36 |
| 1001 | Asterisks | Categories | Codeforces | Surprise Language Round #6 |
| 1002 | O Problema do Sapateiro Viajante | Categories | SPOJ Brazil | |
| 1003 | Geometrical problem | Categories | Codeforces | Codeforces Beta Round #48 |
| 1004 | Domino Carpet | Categories | Codeforces | Codeforces Beta Round #69 (Div. 1 Only) |
| 1005 | Lucky Segments | Categories | Codeforces | Codeforces Beta Round #91 (Div. 1 Only) |
| 1006 | Game with Points | Categories | Codeforces | Testing Round #9 |
| 1007 | Tractor College | Categories | Codeforces | Codeforces Round #126 (Div. 2) |
| 1008 | Red and Black Tree | Categories | Codeforces | Codeforces Round #221 (Div. 1) |
| 1009 | Table | Categories | Codeforces | Unknown Language Round #1 |
| 1010 | Binary Key | Categories | Codeforces | Codeforces Round #193 (Div. 2) |
| 1011 | Berland Local Positioning System | Categories | Codeforces | Codeforces Round #298 (Div. 2) |
| 1012 | Dima and Kicks | Categories | Codeforces | Codeforces Round #208 (Div. 2) |
| 1013 | Friendly Numbers | Categories | Codeforces | Unknown Language Round #3 |
| 1014 | Hide-and-Seek | Categories | Codeforces | Codeforces Beta Round #32 (Div. 2, Codeforces format) |
| 1015 | Two Paths | Categories | Codeforces | Codeforces Beta Round #36 |
| 1016 | HQ9+ | Categories | Codeforces | Surprise Language Round #6 |
| 1017 | Polo the Penguin and Lucky Numbers | Categories | Codeforces | Codeforces Round #177 (Div. 1) |
| 1018 | Reverse It! | Categories | Codeforces | Unknown Language Round #2 |
| 1019 | Strange Radiation | Categories | Codeforces | Codeforces Round #425 (Div. 2) |
| 1020 | Greedy Elevator | Categories | Codeforces | Codeforces Round #159 (Div. 2) |
| 1021 | Gnomes of Might and Magic | Categories | Codeforces | Codeforces Round #115 |
| 1022 | Suns and Rays | Categories | Codeforces | ABBY Cup 3.0 |
| 1023 | Shooting Gallery | Categories | Codeforces | School Team Contest #2 (Winter Computer School 2010/11) |
| 1024 | Perpetual Motion Machine | Categories | Codeforces | Codeforces Round #424 (Div. 1, rated, based on VK Cup Finals) |
| 1025 | Deja Vu | Categories | Codeforces | ABBY Cup 3.0 - Finals (online version) |
| 1026 | Tree or not Tree | Categories | Codeforces | Codeforces Beta Round #88 |
| 1027 | Inverse Function | Categories | Codeforces | School Team Contest #1 (Winter Computer School 2010/11) |
| 1028 | Help King | Categories | Codeforces | Codeforces Beta Round #78 (Div. 1 Only) & Codeforces Beta Round #78 (Div. 2 Only) |
| 1029 | Hamming Triples | Categories | Codeforces | Codeforces Round #238 (Div. 1) |
| 1030 | Suns and Rays | Categories | Codeforces | ABBY Cup 3.0 |
| 1031 | Sleeping | Categories | Codeforces | Codeforces Beta Round #86 (Div. 1 Only) |
| 1032 | Polynom | Categories | Codeforces | Unknown Language Round #3 |



| | Problem Name | Categories | Online Judge | Year | |
|------|---|----------------------------|--------------|------|--|
| 1033 | Entertaining Geodetics | Categories | Codeforces | | Codeforces Beta Round #81 |
| 1034 | Inna and Babies | Categories | Codeforces | | Codeforces Round #220 (Div. 2) |
| 1035 | Two Circles | Categories | Codeforces | | Codeforces Round #211 (Div. 2) |
| 1036 | Design Tutorial: Learn from a Game | Categories | Codeforces | | Codeforces Round #270 |
| 1037 | Name the album | Categories | Codeforces | | Unknown Language Round #3 |
| 1038 | A polyline | Categories | Codeforces | | April Fools Day Contest |
| 1039 | Harry Potter and Moving Staircases | Categories | Codeforces | | Codeforces Beta Round #60 |
| 1040 | A Kleene Implementation | Categories | SPOJ | | |
| 1041 | Stack | Categories | Codeforces | | Surprise Language Round #6 |
| 1042 | Red-Black Cobweb | Categories | Codeforces | | Codeforces Round #426 (Div. 1) |
| 1043 | Battleship | Categories | Codeforces | | Unknown Language Round #3 |
| 1044 | Digits of Number Pi | Categories | Codeforces | | Codeforces Round #325 (Div. 1) |
| 1045 | Two Rooted Trees | Categories | Codeforces | | Codeforces Round #236 (Div. 1) |
| 1046 | Escaping on Beaveractor | Categories | Codeforces | | ABBY Cup 3.0 - Finals (online version) |
| 1047 | Tree and Table | Categories | Codeforces | | Codeforces Round #153 (Div. 1) |
| 1048 | INI-file | Categories | Codeforces | | Unknown Language Round #2 |
| 1049 | Tape Programming | Categories | Codeforces | | Codeforces Round #148 (Div. 1) |
| 1050 | Robot in Basement | Categories | Codeforces | | Yandex.Algorithm 2011 Finals |
| 1051 | Sequence Transformation | Categories | Codeforces | | Codeforces Round #172 (Div. 1) |
| 1052 | Vasily the Bear and Painting Square | Categories | Codeforces | | Codeforces Round #195 (Div. 2) |
| 1053 | ALIGNSUBTRACT | Categories | SPOJ | | |
| 1054 | Escaping on Beaveractor | Categories | Codeforces | | ABBY Cup 3.0 - Finals (online version) |

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