



A² Online Judge » by [Ahmed Aly](#)

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The score = $100 * (\text{sum of solved problems difficulty levels} / \text{the same sum of all problems})$.

	Problem Name	Online Judge	Year	Contest	Difficulty Level	Solved
1	Hongcow Learns the Cyclic Shift	Categories	Codeforces	Codeforces Round #385 (Div. 2)	1	No
2	Mother bear	Categories	UVA		1	No
3	Power Strings	Categories	UVA		1	No
4	Chat room	Categories	Codeforces	Codeforces Beta Round #54 (Div. 2)	1	Yes
5	Mike and palindrome	Categories	Codeforces	Codeforces Round #410 (Div. 2)	1	No
6	Misha and Changing Handles	Categories	Codeforces	Codeforces Round #285 (Div. 2)	1	No
7	Translation	Categories	Codeforces	Codeforces Beta Round #40 (Div. 2)	1	Yes
8	To Carry or not to Carry	Categories	UVA		1	No
9	A+B Problem	Categories	PKU		1	No
10	Word Capitalization	Categories	Codeforces	Codeforces Round #172 (Div. 2)	1	Yes
11	cAPS IOCK	Categories	Codeforces	Codeforces Beta Round #95 (Div. 2)	1	Yes
12	Mahmoud and Longest Uncommon Subsequence	Categories	Codeforces	Codeforces Round #396 (Div. 2)	1	No
13	Amusing Joke	Categories	Codeforces	Codeforces Round #101 (Div. 2)	1	Yes
14	Two Substrings	Categories	Codeforces	Codeforces Round #306 (Div. 2)	1	No
15	Dubstep	Categories	Codeforces	Codeforces Round #130 (Div. 2)	1	Yes
16	Decode the tape	Categories	UVA		1	No
17	Watermelon	Categories	Codeforces	Codeforces Beta Round #4 (Div. 2 Only)	1	Yes
18	Football	Categories	Codeforces	Codeforces Beta Round #42 (Div. 2)	1	Yes
19	What's Cryptanalysis?	Categories	UVA		1	No
20	Pangram	Categories	Codeforces	Codeforces Round #295 (Div. 2)	1	Yes
21	Glass Beads	Categories	SPOJ		1	No

	Problem Name	Online Judge	Year	Contest	Difficulty Level	Solved
22	String Task	Categories	Codeforces	Codeforces Beta Round #89 (Div. 2)	1	Yes
23	String Cutting	Categories	Live Archive	Asia - Hanoi	1	No
24	Flip Sort	Categories	UVA		1	No
25	Word	Categories	Codeforces	Codeforces Beta Round #55 (Div. 2)	1	Yes
26	Ostap and Grasshopper	Categories	Codeforces	Codeforces Round #382 (Div. 2)	1	No
27	k-String	Categories	Codeforces	Codeforces Round #135 (Div. 2)	1	No
28	One-Two-Three	Categories	UVA		1	No
29	LetterStrings	Categories	TopCoder	SRM 202 - Div2 easy] (5848)	1	No
30	Helpful Maths	Categories	Codeforces	Codeforces Round #197 (Div. 2)	1	Yes
31	Way Too Long Words	Categories	Codeforces	Codeforces Beta Round #65 (Div. 2)	1	Yes
32	Powers Et Al.	Categories	UVA		1	No
33	Suffix Structures	Categories	Codeforces	Codeforces Round #256 (Div. 2)	1	No
34	Football	Categories	Codeforces	Codeforces Beta Round #77 (Div. 2 Only)	1	Yes
35	Party Games	Categories	Live Archive	North America - Mid-Atlantic USA	1	No
36	Petya and Strings	Categories	Codeforces	Codeforces Beta Round #85 (Div. 2 Only)	1	Yes
37	Different is Good	Categories	Codeforces	Codeforces Round #352 (Div. 2)	1	No
38	Passwords	Categories	Codeforces	Codeforces Round #374 (Div. 2)	1	No
39	Lecture	Categories	Codeforces	Codeforces Round #284 (Div. 2)	1	Yes
40	Pattern Finder	Categories	Live Archive	South Pacific	2	No
41	Evee	Categories	Codeforces	MemSQL Start[c]UP 2.0 - Round 1	2	No
42	Sinking Ship	Categories	Codeforces	Codeforces Beta Round #59 (Div. 2)	2	No
43	Queries on a String	Categories	Codeforces	Educational Codeforces Round 1	2	No
44	Vitaly and Strings	Categories	Codeforces	Codeforces Round #293 (Div. 2)	2	No
45	Combination	Categories	Codeforces	Codeforces Round #109 (Div. 2)	2	No
46	Another Problem on Strings	Categories	Codeforces	Codeforces Round #112 (Div. 2)	2	No
47	Anagram String	Categories	A2 Online Judge		2	No
48	Message Decoding	Categories	UVA		2	No
49	Little Elephant and Chess	Categories	Codeforces	Codeforces Round #157 (Div. 2)	2	No
50	Tanya and Postcard	Categories	Codeforces	Codeforces Round #293 (Div. 2)	2	No
51	Chu&#7895;i t&#7915;	Categories	SPOJ Vietnam		2	No
52	Strings with Same Letters	Categories	A2 Online Judge		2	No
53	Restoring Password	Categories	Codeforces	Codeforces Beta Round #76 (Div. 2 Only)	2	No
54	Mr. Kitayuta's Gift	Categories	Codeforces	Codeforces Round #286 (Div. 1) & Codeforces Round #286 (Div. 2) & Codeforces Round #286 (Div. 1) & Codeforces Round #286 (Div. 2)	2	No
55	Palindromic Times	Categories	Codeforces	Codeforces Beta Round #83 (Div. 2 Only)	2	No
56	Comparing Two Long Integers	Categories	Codeforces	Educational Codeforces Round 5	2	No
57	Equivalent Strings	Categories	Codeforces	Codeforces Round #313 (Div. 1) & Codeforces Round #313 (Div. 2)	2	No
58	Hacking Cypher	Categories	Codeforces	Codeforces Round #279 (Div. 2)	2	No
59	Password	Categories	Codeforces	Codeforces Beta Round #93 (Div. 1 Only) & Codeforces Beta Round #93 (Div. 2 Only)	2	No

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60	Mike and strings	Categories	Codeforces	Codeforces Round #410 (Div. 2)	2	No
61	Bear and Strings	Categories	Codeforces	Codeforces Round #226 (Div. 2)	2	No
62	Comparing Strings	Categories	Codeforces	Codeforces Round #118 (Div. 2)	2	Yes
63	Valued Keys	Categories	Codeforces	Codeforces Round #409 (rated, Div. 2, based on VK Cup 2017 Round 2)	2	No
64	Ohana Cleans Up	Categories	Codeforces	Codeforces Round #309 (Div. 2)	2	No
65	Strings of Power	Categories	Codeforces	Codeforces Round #188 (Div. 2)	2	No
66	String Game	Categories	Codeforces	Codeforces Round #402 (Div. 1) & Codeforces Round #402 (Div. 2)	2	No
67	War of the Corporations	Categories	Codeforces	Codeforces Round #342 (Div. 2)	2	No
68	Find the Format String	Categories	Live Archive	2008 Asia - Dhaka	2	No
69	Uncompress	Categories	UVA		2	No
70	Help Far Away Kingdom	Categories	Codeforces	Codeforces Beta Round #78 (Div. 2 Only)	3	No
71	Tin m&#7853;t	Categories	SPOJ Vietnam		3	No
72	Secret Word	Categories	UVA		3	No
73	Friendly Int Parser	Categories	URI		3	No
74	LLPS	Categories	Codeforces	Codeforces Round #127 (Div. 2)	3	No
75	Known Plaintext Attack	Categories	UVA		3	No
76	Petya and Java	Categories	Codeforces	Codeforces Beta Round #61 (Div. 2)	3	No
77	Haiku	Categories	Codeforces	Codeforces Beta Round #70 (Div. 2)	3	No
78	Mahmoud and a Message	Categories	Codeforces	Codeforces Round #396 (Div. 2)	3	No
79	Internet Address	Categories	Codeforces	CROC-MBTU 2012, Elimination Round (ACM-ICPC)	3	No
80	Phone Numbers	Categories	Codeforces	Codeforces Round #107 (Div. 2)	3	No
81	Prime Palindrome	Categories	A2 Online Judge		3	No
82	No to Palindromes!	Categories	Codeforces	Codeforces Round #265 (Div. 1) & Codeforces Round #265 (Div. 2)	3	No
83	Cloud of Hashtags	Categories	Codeforces	Codeforces Round #401 (Div. 2)	3	No
84	Whose sentence is it?	Categories	Codeforces	Codeforces Round #185 (Div. 2)	3	No
85	Common Divisors	Categories	Codeforces	Codeforces Round #117 (Div. 2)	3	No
86	Lucky String	Categories	Codeforces	Codeforces Beta Round #84 (Div. 2 Only)	3	No
87	Bear and Compressing	Categories	Codeforces	IndiaHacks 2016 - Online Edition (Div. 1 + Div. 2)	3	No
88	Letter	Categories	Codeforces	Codeforces Beta Round #42 (Div. 2)	3	Yes
89	DNA Alignment	Categories	Codeforces	Codeforces Round #295 (Div. 2) & Codeforces Round #295 (Div. 1)	3	No
90	Watto and Mechanism	Categories	Codeforces	Codeforces Round #291 (Div. 2)	3	No
91	Longest Regular Bracket Sequence	Categories	Codeforces	Codeforces Beta Round #5	3	No
92	Simple Strings	Categories	Codeforces	Educational Codeforces Round 12	3	No
93	Good Substrings	Categories	Codeforces	Codeforces Round #166 (Div. 2)	3	No
94	The Text Splitting	Categories	Codeforces	Educational Codeforces Round 4	3	No
95	New Problem	Categories	Codeforces	Codeforces Round #170 (Div. 2)	4	No
96	African Crossword	Categories	Codeforces	Codeforces Beta Round #74 (Div. 2 Only)	4	No
97	A Lot of Games	Categories	Codeforces	Codeforces Round #260 (Div. 1) & Codeforces Round #260 (Div. 2)	4	No
98	Train and Peter	Categories	Codeforces	Codeforces Beta Round #8	4	No
99	Dinner	Categories	SPOJ		4	No

	Problem Name	Online Judge	Year	Contest	Difficulty Level	Solved
100	Prefixes and Suffixes	Categories	Codeforces	Codeforces Round #246 (Div. 2)	4	No
101	Omar's Bug	Categories	A2 Online Judge		4	No
102	String Manipulation 1.0	Categories	Codeforces	VK Cup 2012 Qualification Round 2	4	No
103	Matrix Matcher	Categories	UVA		4	No
104	Dima and Text Messages	Categories	Codeforces	Codeforces Round #208 (Div. 2)	4	No
105	Command Line Arguments	Categories	Codeforces	Croc Champ 2013 - Qualification Round	4	No
106	Help Kingdom of Far Far Away 2	Categories	Codeforces	Codeforces Round #102 (Div. 2)	4	No
107	The Smallest String Concatenation	Categories	Codeforces	Educational Codeforces Round 9	4	No
108	Page Numbers	Categories	Codeforces	Codeforces Beta Round #34 (Div. 2)	4	No
109	ZgukistringZ	Categories	Codeforces	Codeforces Round #307 (Div. 2)	4	No
110	Center Alignment	Categories	Codeforces	Codeforces Beta Round #5	4	No
111	Palindrome pairs	Categories	Codeforces	VK Cup 2012 Qualification Round 2	4	No
112	Ancient Prophecy	Categories	Codeforces	Codeforces Round #158 (Div. 2)	4	No
113	Queries for Number of Palindromes	Categories	Codeforces	CROC-MBTU 2012, Elimination Round (ACM-ICPC)	4	No
114	Anagram Search	Categories	Codeforces	Codeforces Round #103 (Div. 2)	4	No
115	Hard Work	Categories	Codeforces	Codeforces Beta Round #57 (Div. 2)	4	No
116	MUH and Cube Walls	Categories	Codeforces	Codeforces Round #269 (Div. 2)	4	No
117	Pattern	Categories	Codeforces	Coder-Strike 2014 - Round 1	4	No
118	Choosing Symbol Pairs	Categories	Codeforces	Codeforces Beta Round #47	4	No
119	Tavas and Malekas	Categories	Codeforces	Codeforces Round #299 (Div. 2) & Codeforces Round #299 (Div. 1)	4	No
120	Punctuation	Categories	Codeforces	Codeforces Testing Round #4	5	No
121	Facetook Priority Wall	Categories	Codeforces	Codeforces Beta Round #67 (Div. 2)	5	No
122	Palindrome Degree	Categories	Codeforces	Codeforces Beta Round #7	5	No
123	Lucky Common Subsequence	Categories	Codeforces	Codeforces Round #201 (Div. 1) & Codeforces Round #201 (Div. 2)	5	No
124	Grammar Lessons	Categories	Codeforces	Codeforces Beta Round #86 (Div. 1 Only) & Codeforces Beta Round #86 (Div. 2 Only)	5	No
125	Newspaper Headline	Categories	Codeforces	Codeforces Beta Round #75 (Div. 1 Only) & Codeforces Beta Round #75 (Div. 2 Only)	5	No
126	Famil Door and Brackets	Categories	Codeforces	Codeforces Round #343 (Div. 2)	5	No
127	Lucky Transformation	Categories	Codeforces	Codeforces Beta Round #91 (Div. 1 Only) & Codeforces Beta Round #91 (Div. 2 Only)	5	No
128	Running Track	Categories	Codeforces	Codeforces Round #338 (Div. 2)	5	No
129	A Simple Task	Categories	Codeforces	Codeforces Round #312 (Div. 2)	5	No
130	Petr#	Categories	Codeforces	Codeforces Beta Round #86 (Div. 1 Only) & Codeforces Beta Round #86 (Div. 2 Only)	5	No
131	Sysadmin Bob	Categories	Codeforces	Codeforces Beta Round #31 (Div. 2, Codeforces format)	5	No
132	Prime Permutation	Categories	Codeforces	Codeforces Beta Round #92 (Div. 1 Only) & Codeforces Beta Round #92 (Div. 2 Only)	5	No
133	Correcting Mistakes	Categories	Codeforces	VK Cup 2015 - Round 2 (unofficial online mirror, Div. 1 only)	5	No
134	Pretty Song	Categories	Codeforces	Codeforces Round #289 (Div. 2, ACM ICPC Rules)	5	No
135	GuessTheSubstring	Categories	TopCoder	TCO11 Semifinal 1 - Div1 medium] (14649)	5	No
136	New Year and Ancient Prophecy	Categories	Codeforces	Good Bye 2015	5	No
137	Sequence Formatting	Categories	Codeforces	Yandex.Algorithm Open 2011 Qualification 1	5	No
138	Alyona and Strings	Categories	Codeforces	Codeforces Round #358 (Div. 2)	5	No
139	Obsessive String	Categories	Codeforces	Codeforces Round #282 (Div. 1) & Codeforces Round #282 (Div. 2)	5	No

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140	Fancy Number	Categories	Codeforces		Codeforces Beta Round #89 (Div. 2)	5	No
141	Spy Syndrome 2	Categories	Codeforces		Manthan, Codefest 16	5	No
142	Sereja and Periods	Categories	Codeforces		Codeforces Round #187 (Div. 1) & Codeforces Round #187 (Div. 2)	6	No
143	Do the Untwist	Categories	Live Archive	1998	North America - Mid-Central USA	6	No
144	Making Genome in Berland	Categories	Codeforces		VK Cup 2016 - Qualification Round 2	6	No
145	Spelling Check	Categories	Codeforces		School Team Contest #1 (Winter Computer School 2010/11)	6	No
146	Om Nom and Necklace	Categories	Codeforces		ZeptoLab Code Rush 2015	6	No
147	Dreamoon and Strings	Categories	Codeforces		Codeforces Round #272 (Div. 2) & Codeforces Round #272 (Div. 1)	6	No
148	Match & Catch	Categories	Codeforces		Codeforces Round #244 (Div. 2)	6	No
149	Martian Strings	Categories	Codeforces		Codeforces Round #106 (Div. 2)	6	No
150	Work Group	Categories	Codeforces		VK Cup 2015 - Round 2 (unofficial online mirror, Div. 1 only)	6	No
151	Wizards and Minimal Spell	Categories	Codeforces		Codeforces Round #114 (Div. 2)	6	No
152	Messenger	Categories	Codeforces		Codeforces Round #344 (Div. 2)	6	No
153	Text Messaging	Categories	Codeforces		Codeforces Beta Round #64	6	No
154	Beaver	Categories	Codeforces		Codeforces Beta Round #71	6	No
155	Hockey	Categories	Codeforces		Codeforces Beta Round #77 (Div. 1 Only) & Codeforces Beta Round #77 (Div. 2 Only)	6	No
156	Alphabetic Relation	Categories	SPOJ			6	No
157	Fedor and Essay	Categories	Codeforces		Codeforces Round #267 (Div. 2)	6	No
158	Unique Strings	Categories	SPOJ			6	No
159	Two Strings	Categories	Codeforces		Codeforces Round #138 (Div. 1) & Codeforces Round #138 (Div. 2)	6	No
160	V&#7847;n ho&#224;n h&#7843;o	Categories	SPOJ Vietnam			6	No
161	String	Categories	Codeforces		Codeforces Beta Round #94 (Div. 1 Only) & Codeforces Beta Round #94 (Div. 2 Only)	6	No
162	Substitutes in Number	Categories	Codeforces		Codeforces Round #265 (Div. 1) & Codeforces Round #265 (Div. 2)	6	No
163	Kefa and Watch	Categories	Codeforces		Codeforces Round #321 (Div. 2)	6	No
164	Test	Categories	Codeforces		Codeforces Beta Round #25 (Div. 2 Only)	6	No
165	Restoring IPv6	Categories	Codeforces		CROC-MBTU 2012, Final Round (Online version, Div. 2)	6	No
166	Ann and Half-Palindrome	Categories	Codeforces		Codeforces Round #311 (Div. 2)	7	No
167	Vladik and chat	Categories	Codeforces		Codeforces Round #390 (Div. 2)	7	No
168	Cyclical Quest	Categories	Codeforces		Codeforces Round #146 (Div. 1) & Codeforces Round #146 (Div. 2)	7	No
169	Good Substrings	Categories	Codeforces		ABBY Cup 3.0	7	No
170	Hostname Aliases	Categories	Codeforces		CROC 2016 - Qualification	7	No
171	Marbles	Categories	Codeforces		Codeforces Round #336 (Div. 1) & Codeforces Round #336 (Div. 2)	7	No
172	Intellectual Inquiry	Categories	Codeforces		CROC 2016 - Elimination Round	7	No
173	Log Stream Analysis	Categories	Codeforces		CROC-MBTU 2012, Elimination Round (ACM-ICPC)	7	No
174	Logging	Categories	Codeforces		Codeforces Beta Round #16 (Div. 2 Only)	7	No
175	Encoding	Categories	Codeforces		VK Cup 2015 - Round 2 (unofficial online mirror, Div. 1 only)	7	No
176	Tree-String Problem	Categories	Codeforces		Croc Champ 2013 - Qualification Round	7	No
177	String Mark	Categories	Codeforces		Codeforces Round #448 (Div. 2)	7	No
178	Vasya and Types	Categories	Codeforces		Codeforces Beta Round #73 (Div. 1 Only) & Codeforces Beta Round #73 (Div. 2 Only)	7	No
179	Gnikool Ssalg	Categories	Codeforces		Unknown Language Round #4	8	No

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180	Tricky and Clever Password	Categories	Codeforces		Codeforces Beta Round #30 (Codeforces format)	8	No
181	Mike and Friends	Categories	Codeforces		Codeforces Round #305 (Div. 1)	8	No
182	Name	Categories	Codeforces		Codeforces Round #116 (Div. 2, ACM-ICPC Rules)	8	No
183	Calendar	Categories	Codeforces		Codeforces Beta Round #54 (Div. 2)	8	No
184	Two Permutations	Categories	Codeforces		Codeforces Round #131 (Div. 1)	8	No
185	Alphabet Permutations	Categories	Codeforces		Codeforces Round #337 (Div. 2)	8	No
186	Three strings	Categories	Codeforces		MemSQL Start[c]UP 2.0 - Round 1	8	No
187	DZY Loves Strings	Categories	Codeforces		Codeforces Round #254 (Div. 1)	8	No
188	Matching Names	Categories	Codeforces		VK Cup 2015 - Finals, online mirror	8	No
189	Palisection	Categories	Codeforces		Codeforces Beta Round #17	8	No
190	e-Government	Categories	Codeforces		VK Cup 2012 Round 2	8	No
191	String Transformation	Categories	Codeforces		Codeforces Beta Round #90	9	No
192	The Next Good String	Categories	Codeforces		Codeforces Round #124 (Div. 1)	9	No
193	Representative Sampling	Categories	Codeforces		ABBY Cup 2.0 - Hard	9	No
194	World of Mouth	Categories	Codeforces		Unknown Language Round #3	9	No
195	Cool Slogans	Categories	Codeforces		Codeforces Round #364 (Div. 1)	9	No
196	Dreamoon and Binary	Categories	Codeforces		Codeforces Round #272 (Div. 1)	9	No
197	Xenia and String Problem	Categories	Codeforces		Codeforces Round #207 (Div. 1)	9	No
198	Have You Ever Heard About the Word?	Categories	Codeforces		Codeforces Round #189 (Div. 1)	9	No
199	Birthday	Categories	Codeforces		Codeforces Round #327 (Div. 1)	9	No
200	Expensive Strings	Categories	Codeforces		Educational Codeforces Round 5	9	No
201	Smart Boy	Categories	Codeforces		School Personal Contest #1 (Winter Computer School 2010/11) - Codeforces Beta Round #38 (ACM-ICPC Rules)	9	No
202	And Yet Another Bracket Sequence	Categories	Codeforces		VK Cup 2015 - Round 1	9	No
203	Puzzle Lover	Categories	Codeforces		Codeforces Round #339 (Div. 1)	10	No
204	Digits of Number Pi	Categories	Codeforces		Codeforces Round #325 (Div. 1)	10	No
205	#dynamic-programming&nbsp;(168)	Categories	SPOJ			10	No
206	Duff is Mad	Categories	Codeforces		Codeforces Round #326 (Div. 1)	10	No
207	Rap God	Categories	Codeforces		Codeforces Round #406 (Div. 1)	10	No
208	Fibonacci Strings	Categories	Codeforces		ABBY Cup 2.0 - Easy	10	No
209	Wire Crossing	Categories	UVA			10	No
210	Hongcow Masters the Cyclic Shift	Categories	Codeforces		Codeforces Round #385 (Div. 1)	10	No
211	Mutation	Categories	Codeforces		All-Ukrainian School Olympiad in Informatics	10	No
212	Pattern Matching	Categories	Live Archive	2004	Asia - Manila	10	No
213	Cutting the Line	Categories	Codeforces		Codeforces Round #330 (Div. 1)	10	No
214	Fibonacci Strings	Categories	Codeforces		ABBY Cup 2.0 - Easy	10	No
215	Ali goes shopping	Categories	Codeforces		Unknown Language Round #2	10	No
216	Suffix Subgroup	Categories	Codeforces		Friday the 13th, Programmers Day	10	No

