

## Contest 1

Problem No	Origin	Link	password
1	CodeForces 1097B	<a href="https://codeforces.com/problemset/problem/1097/B">https://codeforces.com/problemset/problem/1097/B</a>	adhocandbit
2	CodeForces 550B	<a href="https://codeforces.com/problemset/problem/550/B">https://codeforces.com/problemset/problem/550/B</a>	
3	CodeChef CHEFQUE	<a href="https://www.codechef.com/problems/CHEFQUE">https://www.codechef.com/problems/CHEFQUE</a>	
4	CodeForces 1202A	<a href="https://codeforces.com/problemset/problem/1202/A">https://codeforces.com/problemset/problem/1202/A</a>	
5	CodeForces 579A	<a href="https://codeforces.com/problemset/problem/579/A">https://codeforces.com/problemset/problem/579/A</a>	
6	CodeForces 467B	<a href="https://codeforces.com/problemset/problem/467/B">https://codeforces.com/problemset/problem/467/B</a>	
7	CodeForces 1095C	<a href="https://codeforces.com/problemset/problem/1095/C">https://codeforces.com/problemset/problem/1095/C</a>	
8	CodeForces 1151B	<a href="https://codeforces.com/problemset/problem/1151/B">https://codeforces.com/problemset/problem/1151/B</a>	
9	CodeForces 158A	<a href="https://codeforces.com/problemset/problem/158/A">https://codeforces.com/problemset/problem/158/A</a>	
10	CodeForces 486A	<a href="https://codeforces.com/problemset/problem/486/A">https://codeforces.com/problemset/problem/486/A</a>	

## Contest 2

Problem No	Origin	Link	password
1	CodeForces 550B	<a href="https://codeforces.com/problemset/problem/550/B">https://codeforces.com/problemset/problem/550/B</a>	contest2
2	CodeForces 1097B	<a href="https://codeforces.com/problemset/problem/1097/B">https://codeforces.com/problemset/problem/1097/B</a>	
3	CodeChef CHEFQUE	<a href="https://www.codechef.com/problems/CHEFQUE">https://www.codechef.com/problems/CHEFQUE</a>	
4	LightOJ 1311	<a href="http://lightoj.com/volume_showproblem.php?problem=1311">http://lightoj.com/volume_showproblem.php?problem=1311</a>	
5	LightOJ 1214	<a href="http://lightoj.com/volume_showproblem.php?problem=1214">http://lightoj.com/volume_showproblem.php?problem=1214</a>	
6	LightOJ 1116	<a href="http://lightoj.com/volume_showproblem.php?problem=1116">http://lightoj.com/volume_showproblem.php?problem=1116</a>	
7	LightOJ 1215	<a href="http://lightoj.com/volume_showproblem.php?problem=1215">http://lightoj.com/volume_showproblem.php?problem=1215</a>	
8	LightOJ 1294	<a href="http://lightoj.com/volume_showproblem.php?problem=1294">http://lightoj.com/volume_showproblem.php?problem=1294</a>	
9	LightOJ 1369	<a href="http://lightoj.com/volume_showproblem.php?problem=1369">http://lightoj.com/volume_showproblem.php?problem=1369</a>	
10	CodeForces 1102A	<a href="https://codeforces.com/problemset/problem/1102/A">https://codeforces.com/problemset/problem/1102/A</a>	
11	CodeForces 664A	<a href="https://codeforces.com/problemset/problem/664/A">https://codeforces.com/problemset/problem/664/A</a>	
12	CodeForces 630J	<a href="https://codeforces.com/problemset/problem/630/J">https://codeforces.com/problemset/problem/630/J</a>	
13	CodeForces 1352C	<a href="https://codeforces.com/problemset/problem/1352/C">https://codeforces.com/problemset/problem/1352/C</a>	
14	CodeForces 742B	<a href="https://codeforces.com/problemset/problem/742/B">https://codeforces.com/problemset/problem/742/B</a>	
15	CodeForces 1062B	<a href="https://codeforces.com/problemset/problem/1062/B">https://codeforces.com/problemset/problem/1062/B</a>	

### Contest 3

Problem No	Origin	Link	password
1	CodeForces 472A	<a href="https://codeforces.com/problemset/problem/472/A">https://codeforces.com/problemset/problem/472/A</a>	prime
2	LightOJ 1054	<a href="http://lightoj.com/volume_showproblem.php?problem=1054">http://lightoj.com/volume_showproblem.php?problem=1054</a>	
3	CodeForces 776B	<a href="https://codeforces.com/problemset/problem/776/B">https://codeforces.com/problemset/problem/776/B</a>	
4	CodeForces 26A	<a href="https://codeforces.com/problemset/problem/26/A">https://codeforces.com/problemset/problem/26/A</a>	
5	CodeForces 17A	<a href="https://codeforces.com/problemset/problem/17/A">https://codeforces.com/problemset/problem/17/A</a>	
6	CodeForces 154B	<a href="https://codeforces.com/problemset/problem/154/B">https://codeforces.com/problemset/problem/154/B</a>	
7	SPOJ PTRI2	<a href="https://www.spoj.com/problems/PTRI2/en/">https://www.spoj.com/problems/PTRI2/en/</a>	
8	SPOJ VECTAR8	<a href="https://www.spoj.com/problems/VECTAR8/en/">https://www.spoj.com/problems/VECTAR8/en/</a>	
9	CodeForces 1325A	<a href="https://codeforces.com/problemset/problem/1325/A">https://codeforces.com/problemset/problem/1325/A</a>	
10	CodeForces 1184A1	<a href="https://codeforces.com/problemset/problem/1184/A1">https://codeforces.com/problemset/problem/1184/A1</a>	
11	CodeForces 576A	<a href="https://codeforces.com/problemset/problem/576/A">https://codeforces.com/problemset/problem/576/A</a>	
12	CodeForces 1062B	<a href="https://codeforces.com/problemset/problem/1062/B">https://codeforces.com/problemset/problem/1062/B</a>	

## Contest 4

Problem No	Origin	Link	password
1	CodeForces 1081C	<a href="https://codeforces.com/problemset/problem/1081/C">https://codeforces.com/problemset/problem/1081/C</a>	combi
2	CodeForces 743B	<a href="https://codeforces.com/problemset/problem/743/B">https://codeforces.com/problemset/problem/743/B</a>	
3	LightOJ 1102	<a href="http://lightoj.com/volume_showproblem.php?problem=1102">http://lightoj.com/volume_showproblem.php?problem=1102</a>	
4	CodeForces 36B	<a href="https://codeforces.com/problemset/problem/36/B">https://codeforces.com/problemset/problem/36/B</a>	
5	Gym 101864E	<a href="https://codeforces.com/gym/101864/attachments/download/7365/2018-bacs-contest-replay-en.pdf">https://codeforces.com/gym/101864/attachments/download/7365/2018-bacs-contest-replay-en.pdf</a>	
6	CodeForces 1178C	<a href="https://codeforces.com/problemset/problem/1178/C">https://codeforces.com/problemset/problem/1178/C</a>	
7	Gym 101628G	<a href="https://codeforces.com/gym/101628/problem/G">https://codeforces.com/gym/101628/problem/G</a>	
8	Gym 101879E	<a href="https://codeforces.com/gym/101879/problem/E">https://codeforces.com/gym/101879/problem/E</a>	
9	CodeForces 134B	<a href="https://codeforces.com/problemset/problem/134/B">https://codeforces.com/problemset/problem/134/B</a>	
10	UVALive 6585	<a href="https://icpcarchive.ecs.baylor.edu/index.php?option=onlinejudge&amp;Itemid=8&amp;page=show_problem&amp;problem=4596">https://icpcarchive.ecs.baylor.edu/index.php?option=onlinejudge&amp;Itemid=8&amp;page=show_problem&amp;problem=4596</a>	
11	CodeChef COZIE	<a href="https://www.codechef.com/problems/COZIE">https://www.codechef.com/problems/COZIE</a>	
12	SPOJ ETF	<a href="https://www.spoj.com/problems/ETF/en/">https://www.spoj.com/problems/ETF/en/</a>	
13	SPOJ ADASUM	<a href="https://www.spoj.com/problems/ADASUM/en/">https://www.spoj.com/problems/ADASUM/en/</a>	

## Contest 5

Problem No	Origin	Link	password
1	Gym 101808F	<a href="https://codeforces.com/gym/101808/problem/F">https://codeforces.com/gym/101808/problem/F</a>	greedy
2	CodeForces 1174B	<a href="https://codeforces.com/problemset/problem/1174/B">https://codeforces.com/problemset/problem/1174/B</a>	
3	CodeForces 1185C1	<a href="https://codeforces.com/problemset/problem/1185/C1">https://codeforces.com/problemset/problem/1185/C1</a>	
4	CodeForces 1203E	<a href="https://codeforces.com/problemset/problem/1203/E">https://codeforces.com/problemset/problem/1203/E</a>	
5	CodeForces 1203B	<a href="https://codeforces.com/problemset/problem/1203/B">https://codeforces.com/problemset/problem/1203/B</a>	
6	CodeForces 1189B	<a href="https://codeforces.com/problemset/problem/1189/B">https://codeforces.com/problemset/problem/1189/B</a>	
7	CodeForces 831C	<a href="https://codeforces.com/problemset/problem/831/C">https://codeforces.com/problemset/problem/831/C</a>	
8	AtCoder abc088_c	<a href="https://atcoder.jp/contests/abc088/tasks/abc088_c?lang=en">https://atcoder.jp/contests/abc088/tasks/abc088_c?lang=en</a>	
9	CodeForces 66D	<a href="https://codeforces.com/problemset/problem/66/D">https://codeforces.com/problemset/problem/66/D</a>	
10	CodeForces 1368B	<a href="https://codeforces.com/problemset/problem/1368/B">https://codeforces.com/problemset/problem/1368/B</a>	
11	CodeForces 1353A	<a href="https://codeforces.com/problemset/problem/1353/A">https://codeforces.com/problemset/problem/1353/A</a>	
12	CodeForces 1174A	<a href="https://codeforces.com/problemset/problem/1174/A">https://codeforces.com/problemset/problem/1174/A</a>	
13	CodeForces 1197C	<a href="https://codeforces.com/problemset/problem/1197/C">https://codeforces.com/problemset/problem/1197/C</a>	
14	CodeForces 1197A	<a href="https://codeforces.com/problemset/problem/1197/A">https://codeforces.com/problemset/problem/1197/A</a>	
15	AtCoder arc059_b	<a href="#">AtCoder arc059_b</a>	

## Contest 6

Problem No	Origin	Link	password
1	Gym 101962F	<a href="https://codeforces.com/gym/101962/problem/F">https://codeforces.com/gym/101962/problem/F</a>	binary
2	CodeForces 1173C	<a href="https://codeforces.com/problemset/problem/1173/C">https://codeforces.com/problemset/problem/1173/C</a>	
3	CodeForces 1183C	<a href="https://codeforces.com/problemset/problem/1183/C">https://codeforces.com/problemset/problem/1183/C</a>	
4	Gym 101628J	<a href="https://codeforces.com/gym/101628/problem/J">https://codeforces.com/gym/101628/problem/J</a>	
5	CodeForces 140C	<a href="https://codeforces.com/problemset/problem/140/C">https://codeforces.com/problemset/problem/140/C</a>	
6	CodeForces 898E	<a href="https://codeforces.com/problemset/problem/898/E">https://codeforces.com/problemset/problem/898/E</a>	
7	CodeForces 51C	<a href="https://codeforces.com/problemset/problem/51/C">https://codeforces.com/problemset/problem/51/C</a>	
8	CodeForces 847E	<a href="https://codeforces.com/problemset/problem/847/E">https://codeforces.com/problemset/problem/847/E</a>	
9	CodeForces 16C	<a href="https://codeforces.com/problemset/problem/16/C">https://codeforces.com/problemset/problem/16/C</a>	
10	CodeForces 21C	<a href="https://codeforces.com/problemset/problem/21/C">https://codeforces.com/problemset/problem/21/C</a>	
11	CodeForces 1201C	<a href="https://codeforces.com/problemset/problem/1201/C">https://codeforces.com/problemset/problem/1201/C</a>	
12	LightOJ 1062	<a href="http://lightoj.com/volume_showproblem.php?problem=1062">http://lightoj.com/volume_showproblem.php?problem=1062</a>	
13	LightOJ 1056	<a href="http://lightoj.com/volume_showproblem.php?problem=1056">http://lightoj.com/volume_showproblem.php?problem=1056</a>	
14	LightOJ 1307	<a href="http://lightoj.com/volume_showproblem.php?problem=1307">http://lightoj.com/volume_showproblem.php?problem=1307</a>	

### Contest 7

Problem No	Origin	Link	password
1	SPOJ WATER	<a href="https://www.spoj.com/problems/WATER/en/">https://www.spoj.com/problems/WATER/en/</a>	graph
2	SPOJ CTTC	<a href="https://www.spoj.com/problems/CTTC/en/">https://www.spoj.com/problems/CTTC/en/</a>	
4	SPOJ CHUNK2	<a href="https://www.spoj.com/problems/CHUNK2/en/">https://www.spoj.com/problems/CHUNK2/en/</a>	
5	SPOJ SPIKES	<a href="https://www.spoj.com/problems/SPIKES/en/">https://www.spoj.com/problems/SPIKES/en/</a>	
6	LightOJ 1049	<a href="http://lightoj.com/volume_showproblem.php?problem=1049">http://lightoj.com/volume_showproblem.php?problem=1049</a>	
7	CodeForces 1176D	<a href="https://codeforces.com/problemset/problem/1176/D">https://codeforces.com/problemset/problem/1176/D</a>	
8	Gym 101981K	<a href="https://codeforces.com/gym/101981/attachments">https://codeforces.com/gym/101981/attachments</a>	

## Contest 8

Problem No	Origin	Link	password
1	Gym 101992H	<a href="https://codeforces.com/gym/101992/problem/H">https://codeforces.com/gym/101992/problem/H</a>	graph
2	CodeForces 769C	<a href="https://codeforces.com/problemset/problem/769/C">https://codeforces.com/problemset/problem/769/C</a>	
3	LightOJ 1099	<a href="http://lightoj.com/volume_showproblem.php?problem=1099">http://lightoj.com/volume_showproblem.php?problem=1099</a>	
4	SPOJ ADATRIP	<a href="https://www.spoj.com/problems/ADATRIP/en/">https://www.spoj.com/problems/ADATRIP/en/</a>	
5	LightOJ 1174	<a href="http://lightoj.com/volume_showproblem.php?problem=1174">http://lightoj.com/volume_showproblem.php?problem=1174</a>	
6	SPOJ MULTII	<a href="https://www.spoj.com/problems/MULTII/en/">https://www.spoj.com/problems/MULTII/en/</a>	
7	SPOJ SERGRID	<a href="https://www.spoj.com/problems/SERGRID/en/">https://www.spoj.com/problems/SERGRID/en/</a>	
8	CodeForces 35C	<a href="https://codeforces.com/problemset/problem/35/C">https://codeforces.com/problemset/problem/35/C</a>	
9	LightOJ 1379	<a href="http://lightoj.com/volume_showproblem.php?problem=1379">http://lightoj.com/volume_showproblem.php?problem=1379</a>	
10	LightOJ 1141	<a href="http://lightoj.com/volume_showproblem.php?problem=1141">http://lightoj.com/volume_showproblem.php?problem=1141</a>	
11	LightOJ 1238	<a href="http://lightoj.com/volume_showproblem.php?problem=1238">http://lightoj.com/volume_showproblem.php?problem=1238</a>	
12	Gym 101628F	<a href="https://codeforces.com/gym/101628/problem/F">https://codeforces.com/gym/101628/problem/F</a>	



## Contest 9

Problem No	Origin	Link	password
1	CodeForces 1176E	<a href="https://codeforces.com/problemset/problem/1176/E">https://codeforces.com/problemset/problem/1176/E</a>	coloring
2	CodeForces 741C	<a href="https://codeforces.com/problemset/problem/741/C">https://codeforces.com/problemset/problem/741/C</a>	
3	CodeForces 34D	<a href="https://codeforces.com/problemset/problem/34/D">https://codeforces.com/problemset/problem/34/D</a>	
4	CodeForces 664D	<a href="https://codeforces.com/problemset/problem/664/D">https://codeforces.com/problemset/problem/664/D</a>	
5	CodeForces 776D	<a href="https://codeforces.com/problemset/problem/776/D">https://codeforces.com/problemset/problem/776/D</a>	
6	SPOJ RTREE	<a href="https://www.spoj.com/problems/RTREE/en/">https://www.spoj.com/problems/RTREE/en/</a>	
7	LightOJ 1257	<a href="http://lightoj.com/volume_showproblem.php?problem=1257">http://lightoj.com/volume_showproblem.php?problem=1257</a>	
8	LightOJ 1094	<a href="http://lightoj.com/volume_showproblem.php?problem=1094">http://lightoj.com/volume_showproblem.php?problem=1094</a>	

## Contest 10

Problem No	Origin	Link	password
1	SPOJ KNAPSACK	<a href="https://www.spoj.com/problems/KNAPSACK/en/">https://www.spoj.com/problems/KNAPSACK/en/</a>	knapsack
2	LightOJ 1170	<a href="http://lightoj.com/volume_showproblem.php?problem=1170">http://lightoj.com/volume_showproblem.php?problem=1170</a>	
3	LightOJ 1281	<a href="http://lightoj.com/volume_showproblem.php?problem=1281">http://lightoj.com/volume_showproblem.php?problem=1281</a>	
4	CodeForces 1183H	<a href="https://codeforces.com/problemset/problem/1183/H">https://codeforces.com/problemset/problem/1183/H</a>	
5	CodeForces 1176F	<a href="https://codeforces.com/problemset/problem/1176/F">https://codeforces.com/problemset/problem/1176/F</a>	
6	CodeForces 1203F2	<a href="https://codeforces.com/problemset/problem/1203/F2">https://codeforces.com/problemset/problem/1203/F2</a>	
7	CodeForces 1391C	<a href="https://codeforces.com/problemset/problem/1391/C">https://codeforces.com/problemset/problem/1391/C</a>	
8	CodeForces 1245C	<a href="https://codeforces.com/problemset/problem/1245/C">https://codeforces.com/problemset/problem/1245/C</a>	
9	CodeForces 1398D	<a href="https://codeforces.com/problemset/problem/1398/D">https://codeforces.com/problemset/problem/1398/D</a>	
10	CodeForces 1364D	<a href="https://codeforces.com/problemset/problem/1364/D">https://codeforces.com/problemset/problem/1364/D</a>	

## Contest 11

Problem No	Origin	Link	password
1	Gym 101801K	<a href="https://codeforces.com/gym/101801/attachments">https://codeforces.com/gym/101801/attachments</a>	coin
2	UVA 11331	<a href="https://onlinejudge.org/index.php?option=com_onlinejudge&amp;Itemid=8&amp;page=show_problem&amp;problem=2306">https://onlinejudge.org/index.php?option=com_onlinejudge&amp;Itemid=8&amp;page=show_problem&amp;problem=2306</a>	
3	LightOJ 1231	<a href="http://lightoj.com/volume_showproblem.php?problem=1231">http://lightoj.com/volume_showproblem.php?problem=1231</a>	
4	LightOJ 1232	<a href="http://lightoj.com/volume_showproblem.php?problem=1232">http://lightoj.com/volume_showproblem.php?problem=1232</a>	
5	LightOJ 1233	<a href="http://lightoj.com/volume_showproblem.php?problem=1233">http://lightoj.com/volume_showproblem.php?problem=1233</a>	
6	LightOJ 1170	<a href="http://lightoj.com/volume_showproblem.php?problem=1170">http://lightoj.com/volume_showproblem.php?problem=1170</a>	

## Contest 12

Problem No	Origin	Link	password
1	URAL 1152	<a href="https://acm.timus.ru/problem.aspx?space=1&amp;num=1152">https://acm.timus.ru/problem.aspx?space=1&amp;num=1152</a>	bits
2	SPOJ MAIN112	<a href="https://www.spoj.com/problems/MAIN112/en/">https://www.spoj.com/problems/MAIN112/en/</a>	
3	SPOJ NDS	<a href="https://www.spoj.com/problems/NDS/en/">https://www.spoj.com/problems/NDS/en/</a>	
4	SPOJ ALTSEQ	<a href="https://www.spoj.com/problems/ALTSEQ/en/">https://www.spoj.com/problems/ALTSEQ/en/</a>	
5	CodeForces 678E	<a href="https://codeforces.com/problemset/problem/678/E">https://codeforces.com/problemset/problem/678/E</a>	
6	LightOJ 1037	<a href="http://lightoj.com/volume_showproblem.php?problem=1037">http://lightoj.com/volume_showproblem.php?problem=1037</a>	
7	SPOJ CODERE3	<a href="https://www.spoj.com/problems/CODERE3/en/">https://www.spoj.com/problems/CODERE3/en/</a>	
8	SPOJ BADXOR	<a href="https://www.spoj.com/problems/BADXOR/en/">https://www.spoj.com/problems/BADXOR/en/</a>	
9	UVA 11825	<a href="https://onlinejudge.org/index.php?option=com_onlinejudge&amp;Itemid=8&amp;page=show_problem&amp;problem=2925">https://onlinejudge.org/index.php?option=com_onlinejudge&amp;Itemid=8&amp;page=show_problem&amp;problem=2925</a>	
10	SPOJ BRDGHRD	<a href="https://www.spoj.com/problems/BRDGHRD/en/">https://www.spoj.com/problems/BRDGHRD/en/</a>	
11	CodeForces 847B	<a href="https://codeforces.com/problemset/problem/847/B">https://codeforces.com/problemset/problem/847/B</a>	

### Contest 13

Problem No	Origin	Link	password
1	SPOJ RPLN	<a href="https://www.spoj.com/problems/RPLN/en/">https://www.spoj.com/problems/RPLN/en/</a>	rmq
2	SPOJ MOZPWS	<a href="https://www.spoj.com/problems/MOZPWS/en/">https://www.spoj.com/problems/MOZPWS/en/</a>	
3	SPOJ DIFERENC	<a href="https://www.spoj.com/problems/DIFERENC/en/">https://www.spoj.com/problems/DIFERENC/en/</a>	
4	Gym 102006K	<a href="https://codeforces.com/gym/102006/problem/K">https://codeforces.com/gym/102006/problem/K</a>	
5	CodeForces 514D	<a href="https://codeforces.com/problemset/problem/514/D">https://codeforces.com/problemset/problem/514/D</a>	
6	Gym 101972G	<a href="https://codeforces.com/gym/101972/problem/G">https://codeforces.com/gym/101972/problem/G</a>	