Petrozavodsk Winter-2019. 300iq Contest 1.

Last success: 04:59:07, SPb br of NRU HSE 1 (Ermilov, Fedorov, Labutin), problem B Last Submit: 04:59:58, Warsaw U 1 (Boguta, Paluszek, Radecki), problem G

Place	Team name	A 4/22	B 77/325	C 68/176	D 30/141	E 10/24	F 84/124	G 5/9	H 11/31	I 11/47	J 3/6	K 21/35	Total	Time	Dirt SE
1.	Korotkevich, Tikhomirov	+ 2:38	+ 1:04	+ 1:19	+1 2:00	+1 3:54	+ 0:03	+ 3:02	-	+ 3:31	+ 4:26	+ 1:28	10	1450	16% 0.67
2.	Moscow SU: Red Panda (Ipatov, Makeev, Reznikov)	-	+ 0:47	+1 1:44	+4 2:17	+4 1:52	+ 0:04	+ 4:12	+ 4:27	+ 3:53	-	+ 2:31	9	1491	50% 0.63
3.	Warsaw U 1 (Boguta, Paluszek, Radecki)	-	+1 1:03	+1 1:04	+1 2:02	+ 3:23	+ 0:08	-1 4:59	+ 2:46	+ 3:48	-	+1 1:20	8	1018	33% 0.59
4.	[Mar 24, 2019] MIT: THREE	-	+1 0:44	+ 0:56	+ 1:35	-	+ 0:07	+ 4:22	-	+1 3:18	+1 4:58	+ 0:52	8	1075	27% 0.60
5.	Moscow IPT: Shock Content (Belykh, Sergunin, Stepanov)	-	+ 1:03	+1 0:42	+ 2:53	-	+ 0:09	+ 3:42	+1 4:45	+ 3:03	-	+1 2:27	8	1187	27% 0.59
6.	[Apr 12, 2019] UW (Sokołowski)	+ 1:49	+1 2:47	+3 1:00	+ 3:11	-	+ 0:07	-	+ 3:50	+1 4:41	-	+ 2:19	8	1288	38% 0.59
7.	U Tokyo (Morita, Shigemura, Kawasaki)	+1 3:42	+2 1:09	+1 2:07	+ 1:03	+ 2:32	+ 0:18	-	-	-	+1 4:47	+2 4:28	8	1350	46% 0.61
8.	[Aug 29, 2019] nfls gugugu: Yan Dai, Junzhao Yang	-	+ 0:27	+ 1:04	+3 2:57	+ 4:01	+ 0:08	-	-	+ 4:36	-	+ 1:56	7	973	30% 0.54
9.	[Sep 28, 2019] Fudan U 2	-15 4:58	+ 1:25	+2 1:44	+ 3:29	+1 3:53	+ 0:13	-	+1 3:22	-	-	-	6	928	40% 0.50
10.	[Sep 28, 2019] Fudan U 1	-	+2 1:38	+1 1:27	+1 2:54	+1 4:50	+ 0:11	-	+ 3:05	-2 4:29	-	-	6	948	45% 0.50
11.	[Oct 3, 2019] FZYZ: Formula One (Lin, Chen, Yang)	-	+2 0:59	+2 1:27	+2 4:46	+ 3:59	+ 0:14	-	-	-	-	+1 4:41	6	1108	53% 0.49
12.	NNSU Almost Retired (Danilyuk, Kalinin)	-	+2 1:33	+1 1:22	+ 0:42	-	+ 0:10	-	-3 4:44	-	-	+ 1:44	5	394	37% 0.40
13.	South Korea-SNU (Kim, Park)	+ 0:35	+ 1:06	+2 1:55	+ 2:16	-	+ 0:08	-	-	-	-	-3 4:59	5	402	28% 0.44
14.	Moscow IPT: Good game (Golovanov, Machula)	-	+2 1:21	+ 1:37	-2 4:50	+3 3:13	+ 0:06	-	-	-	-	+ 0:44	5	523	50% 0.45
15.	SPb ITMO University 2 (Drozdova, Kirillov, Sayutin)	-	+2 2:04	+1 0:33	+ 1:18	-	+ 0:10	-	-	+ 4:37	-	-	5	584	37% 0.43
16.	South Korea-KAIST (Jo, Koo, Park)	-	+2 1:24	+1 1:47	+3 0:49	-	+ 0:03	-	-	+3 2:45	-	-	5	591	64% 0.43
17.	[Aug 31, 2019] Zhejiang U Runespoor: Li, Lv, Zhang	-	+ 0:33	+1 2:21	+2 1:55	-	+ 0:07	-	-	+1 4:56	-	-	5	674	44% 0.43
18.	[Apr 7, 2019] SPb HSE: Abstract University (Babushkin, Makhnev, Surkov)	-	+ 0:18	+ 1:08	+4 3:14	-	+ 0:10	-	-	+1 4:45	-	-	5	676	50% 0.43
19.	Belarusian SU 1 (Dubovik, Kernozhitsky, Korobeinikov)	-	+1 0:36	+2 0:59	+6 4:02	-	+ 0:12	-	-	-	-	+ 4:31	5	802	64% 0.40
20.	Saratov SU 2 (Androsov, Dalabaev, Glazov)	-	+ 1:18	+1 2:09	-5 4:58	-	+ 0:10	-	+3 3:19	-	-	+1 4:50	5	807	50% 0.44
21.	[Aug 28, 2019] USP: Are you single? (Delfino, Oliveira, Couto)	-	+1 2:41	+2 1:26	+1 3:11	-	+ 0:18	-	-	-	-	+1 4:13	5	810	50% 0.40
22.	Kazakh-British TU: Zero Two Hiro (Aman, Amanov, Zhusupov)	-	+9 1:43	+2 2:20	+3 4:16	-	+ 0:06	-	+1 3:26	-	-	-	5	1012	75% 0.43
23.	SPb ITMO University 3 (Budin, Putilin, Rakhmatullin)	-	+1 2:01	+ 1:56	+ 1:06	-	+ 0:06	-	-	-6 4:57	-	-	4	330	20% 0.31
24.	NRU HSE: IOI is not ICM, said MS (Gribov, Nikolenko, Sakhabiev)	-	+4 1:36	+ 1:08	+ 3:08	-	+ 0:23	-	-	-	-	-	4	456	50% 0.31
25.	[Jun 9, 2019] schmsk99	-	+1 1:11	+2 2:29	+2 2:07	-	+ 0:08	-	-	-	-	-	4	457	55% 0.31

第1页 共4页

26.	Moscow SU: NoNames (Chunaev, Kalendarov, Koshelev)	-	+ 0:48	+ 1:24	+4 4:28	-	+ 0:08	-	-	-	-	-	4	491	50% 0.31
27.	Warsaw U 2 (Hołubowicz, Jamka, Tabaszewski)	-	+2 1:58	+ 1:45	+ 3:06	-3 4:57	+1 0:24	-	-3 4:36	-	-	-	4	494	42% 0.31
28.	[Oct 3, 2019] XMSS: Dtenomde (Xiao, Su, Shi)	-	+3 1:24	+1 1:48	-2 3:15	-	+ 0:10	-	-	-	-	+ 3:47	4	511	50% 0.34
29.	[Oct 3, 2019] Fuzhou U: SoftBear (Wu, Fu, Li)	-	+ 1:25	+ 2:20	-	+ 4:37	+ 0:10	-	-	-	-	-	4	514	0% 0.36
30.	[Jun 23, 2019] XHT Red Sun	-	+ 1:17	+1 2:06	-3 4:24	-	+ 0:16	-	-	-	-	+ 4:47	4	527	20% 0.34
31.	Spb SU 2 (Belichenko, Ivanov, Petrov)	-	+2 3:02	+1 2:02	-	-	+ 0:13	-	-2 4:54	-	-	+2 2:11	4	549	55% 0.34
32.	[Sep 28, 2019] NJU-HD-2	-	+2 1:13	+1 1:41	+4 4:17	-	+ 0:15	-	-	-	-	-	4	587	63% 0.31
33.	[Jun 9, 2019] bucharest23	-	+1 0:59	+3 2:08	+2 4:53	-	+ 0:10	-	-	-	-	-	4	611	60% 0.31
34.	Tartu U (Nisumaa, Uustalu , Širokov)	-	+ 1:07	+3 2:59	-	-	+ 0:07	-	-	-	-	+1 4:48	4	622	50% 0.34
35.	Ural FU 1 (Mullabaev, Permyakov, Zuev)	-	+1 2:51	+1 2:10	-	-	+ 0:15	-	-	-	-	+ 4:26	4	622	33% 0.34
36.	Ural FU 2 (Abalymov, Merkurev)	-	+6 2:36	+ 1:37	+ 3:35	-	+1 0:19	-	-	-3 4:57	-	-	4	629	63% 0.31
37.	IITU 1 (Baimukanov, Kuanyshbay, Satylkhanov)	-	+1 1:32	+2 1:13	+6 4:51	-	+ 0:12	-	-	-	-1 0:45	-	4	649	69% 0.31
38.	[Oct 3, 2019] Fuzhou U: HardBear (Liang, Huang, Cai)	-	+3 1:31	+3 2:41	-	-	+ 0:21	-	+ 4:29	-	-	-	4	664	60% 0.36
39.	[May 15, 2019] Beihang U Nonsense Time: Wu, Deng, Zhong	-	+ 3:37	+2 3:01	-	-	+ 0:09	-	-	-	-	+ 4:51	4	740	33% 0.34
40.	NNSU 0 (Emelin, Krapivin, Ryabchikova)	-	+10 3:23	+3 2:18	-1 4:58	-	+ 0:15	-	+1 2:25	-	-	-	4	783	77% 0.36
41.	SCH_Almaty National PhMS: Wonder Pets (Daniyar, Sardarbekov, Shormankhan)	-	+6 2:04	+4 3:17	+4 4:30	-	+ 0:11	-	-	-	-	-	4	883	77% 0.31
42.	Belarusian SU 2 (Kim, Lukyanov, Rak)	-	+8 4:42	+4 3:34	-	-1 4:59	+ 0:13	-	-	-	-	+1 2:38	4	928	76% 0.34
43.	[Oct 3, 2019] QZQZ: nameless (Su, Wu, Lai)	-	+11 2:29	+1 4:06	-	-	+ 0:21	+3 3:40	-	-	-	-	4	937	78% 0.38
44.	Belarusian SU 3 (Gulin, Melnichenka, Serenkov)	-	+ 1:26	+ 1:05	-	-	+ 0:08	-	-	-	-	-	3	160	0% 0.19
45.	SPb ITMO University 1 (Korobkov, Naumov, Poduremennykh)	-	+2 0:41	+1 1:16	-5 4:57	-	+ 0:04	-	-	-	-	-	3	182	50% 0.19
46.	Latvia U 1 (Klevickis, Pakalns, Pretkalniņš)	-	+1 0:58	+ 1:42	-	-	+ 0:13	-	-	-	-	-	3	193	25% 0.19
47.	[Sep 28, 2019] Fudan U 3	-	+2 0:29	+ 0:39	-	-	+2 0:46	-	-2 4:55	-7 4:57	-	-	3	196	57% 0.19
48.	Spb SU 3 (Bykov, Evmenov, Mekumyanov)	-	+1 1:30	+2 0:59	-	-	+ 0:13	-	-	-7 4:59	-	-	3	224	50% 0.19
49.	[Jun 9, 2019] japan08; Matsumoto Kazuhiko; Nakano Eiichi; Ryo Wakizaka	-	+4 0:52	+ 1:38	-11 4:55	-	+ 0:14	-	-	-	-	-	3	245	57% 0.19
50.	Saratov SU 1 (Mescheryakov, Petrov, Romashchenko)	-	+3 0:40	+2 1:34	-1 3:41	-	+ 0:18	-	-	-	-	-	3	253	62% 0.19
51.	[Sep 2, 2019] solo1	-	+2 1:34	+2 1:29	-1 2:23	-	+ 0:18	-	-	-	-	-	3	282	57% 0.19
52.	Belarusian SUIR #1 (Rozhkov, Shilyaev)	-	+1 1:50	+ 2:12	-5 4:46	-	+ 0:23	-	-	-1 4:15	-	-	3	287	25% 0.19
53.	[Oct 3, 2019] Fuzhou U: Eureka (Chen, Luo, Zheng)	-	+ 1:18	+1 3:13	-	-	+ 0:21	-	-1 4:35	-	-	-	3	313	25% 0.19
54.	[Oct 3, 2019] HLGZ: rnxkn3bs9k (Wang, Chen, Wang)	-	+ 1:36	+3 2:46	-1 3:40	-	+ 0:20	-	-	-	-	-	3	342	50% 0.19

第2页 共4页 2019/10/3 15:53

55. [Jun 9, 2019] bucharest20 - 1:06 3:11 4:55 - 0:10 - 1 56. [Oct 3, 2019] QZHM: Spider Eyes (Lin, Chen, Chen) - 2:09 3:10 - 0:51 - 0:51 - 0:51 57. SCH_Moscow AESC (Lifar, Romanov, Shekhovtsov) - 1:47 3:22 4:56 - 0:20 - 0:20 - 0:20 58. Ural FU 4 (Kogut, Reshke, Trifochkin) - 1:55 2:36 4:25 - 0:18 - 0:18 - 0:18 59. Ural FU 3 (Chizhov, Leskov, Usmanov) - 2:58 3:04 4:29 - 0:15 - 0:10 60. UAIC (Ionita, Motroi, Vintur) - 2:21 3:11 - 1 + 1 - 1 - 1 + 1 - 1 - 1 - 1 - 1 -	3 371 0% -1 3 390 50%	0.19
50. Eyes (Lin, Chen, Chen) 2:09 3:10 0:51 57. SCH_Moscow AESC (Lifar, Romanov, Shekhovtsov) 1:47 3:22 4:56 0:20 58. Ural FU 4 (Kogut, Reshke, Trifochkin) 1:55 2:36 4:25 0:18 59. Ural FU 3 (Chizhov, Leskov, Usmanov) 1:55 2:36 4:25 0:18 60. UAIC (Ionita, Motroi, Vintur) 1:43 4:29 1:4 1 60. UAIC (Ionita, Motroi, Vintur) 1:43 4:29 1:4 1 60. UAIC (Ionita, Motroi, Vintur) 1:43 4:29 1:4 1 61. Doofenshmirtz Inc. (Solaiman, Rafid, Sabbir) 1:44 1 1 1 62. Kazan FU: Summertime (Ilikaev, Kapralov, Yagafarov) 1:1 1:4 1 1 1 63. Petrozavodsk SU 1 (Evstafeev, Remeslennikov, Titov) 1:2 1:1 1:10 1 64. What's ur problem (Wu, Bao, Zheng) 1:4 1:1 1:10 1 65. South Ural SU #1 (Evgenev, Kulbachniy, Vasilenko) 1:4 1:4 1:4 1:4 1:4 66. Moscow AI #3 (Horielyshev, Mikhailov, Z	-1 1:21 3 390 50%	0.19
57. SCH_Moscow AESC (Lifar, Romanov, Shekhovtsov) - 1:47 3:22 4:56 - 0:20 - 0:20 - 0:20 58. Ural FU 4 (Kogut, Reshke, Trifochkin) - 1:55 2:36 4:25 - 0:18 - 0:18 - 0:18 59. Ural FU 3 (Chizhov, Leskov, Usmanov) - 2:58 3:04 4:29 - 0:15 - 0:11 60. UAIC (Ionita, Motroi, Vintur) - 3:58 3:04 4:29 - 0:15 - 0:11 [May 18, 2019] BUET - 43 +2 - + + 0:11 - 0:11 [May 18, 2019] BUET 61. Doofenshmirtz Inc. (Solaiman, Rafid, Sabbir) 62. Kazan FU: Summertime (Ilikaev, Kapralov, Yagafarov) - 2:12 4:12 4:56 - 0:40 - 0:40 63. Petrozavodsk SU 1 (Evstafeev, Remeslennikov, Titov) - 2:31 3:40 + + 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1:21 3 390 30%	
58. Ural FU 4 (Kogut, Reshke, Trifochkin) - +2 +3 -2 - + 59. Ural FU 3 (Chizhov, Leskov, Usmanov) - +1 +1 -1 - + 60. UAIC (Ionita, Motroi, Vintur) - +3 +2 - + + 60. UAIC (Ionita, Motroi, Vintur) - +3 +2 - + + 60. UAIC (Ionita, Motroi, Vintur) - +3 +2 - + + - 0:15 - 60. UAIC (Ionita, Motroi, Vintur) - +3 +2 - + + 0:11 - 61. May 18, 2019] BUET - +4 +1 - - + - - + - - + -	3 391 62%	0.19
59. Ural FU 3 (Chizhov, Leskov, Usmanov) - +1 +1 -1 - + - 0:15 - 60. UAIC (Ionita, Motroi, Vintur) - +3 +2 - - + - 0:11 - 61. Doofenshmirtz Inc. (Solaiman, Rafid, Sabbir) - +4 +1 - - + + - - + + - - + - - + - - + - - + - - - + - - - + - - - + -	0 071 0270	0.19
60. UAIC (Ionita, Motroi, Vintur) - +3 +2 - +0:11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	3 4:53 3 417 40%	0.19
[May 18, 2019] BUET Doofenshmirtz Inc. (Solaiman, Rafid, Sabbir) 62. Kazan FU: Summertime (Ilikaev, Kapralov, Yagafarov) - 2:12 4:12 4:56 - 0:40 - 0:40 - 0:40 63. Petrozavodsk SU 1 (Evstafeev, Remeslennikov, Titov) - 2:31 3:40 1:10 - 1:10 - 1:10 - 0:40 [Oct 3, 2019] Fuzhou U:		0.19
62. (Ilikaev, Kapralov, Yagafarov) 2:12 4:12 4:56	3 459 62%	0.19
63. Petrozavodsk SU 1 (Evstafeev, Remeslennikov, Titov) - 2:31 3:40 - 1:10 - 1	3 486 50%	0.19
[Oct 3, 2019] Fuzhou U: 64. What's ur problem (Wu, Bao, Zheng) 65. South Ural SU #1 (Evgenev, Kulbachniy, Vasilenko) 66. Moscow AI #3 (Horielyshev, Mikhailov, Zimakov) 67. Izhevsk STU: Не надо думать (Musin, Yegorov, Zylev) 68. What's ur problem (Wu, Bao, 20:28 -	3 502 50%	0.19
65. South Ural SU #1 (Evgenev, Kulbachniy, Vasilenko) - 3:50 4:08 0:27 - 66. Moscow AI #3 (Horielyshev, Mikhailov, Zimakov) - 3:16 3:50 0:17 - 67. Izhevsk STU: Не надо думать (Musin, Yegorov, Zylev) - 4:20 4:15 - 0:11 -	+1 3 507 62%	0.39
66. Moscow AI #3 (Horielyshev, 15.16 15.17 15.1	3 586 57%	0.19
67. Izhevsk STU: Не надо думать - +9 +5 - + (Musin, Yegorov, Zylev) - 4:20 4:15 - 0:11 -	3 764 84%	0.19
	3 807 82%	0.19
Kazakh-British TU 2 68. (Aimagambetov, Okas, - +9 +9 +9 - +2 - 0:56 - Zhumashev)	3 855 86%	0.19
69. [Oct 3, 2019] AHSFNU: THX - 24 +1 + + +	2 121 33%	0.19
70. [Sep 22, 2019] bjtu04 - +1	2 134 33%	0.14
71. [Jun 28, 2019] bucharest21 - + +1 -2:04 -	2 185 33%	0.14
72. [Jun 9, 2019] bucharest24 - +3 + 0:15 -	2 197 60%	0.14
73. Moscow IPT: zzzzz (Kulkov) - +9 + 0:05 -	2 271 81%	0.14
74. [Oct 3, 2019] - +8 -10 - + +	2 373 80%	0.14
South Korea-KAIST: 75. Sovetskiy Soyuz (Tilekbay, - +7 +	2 451 77%	0.14
76. SPb br of NRU HSE 1 +5 - +2 0:36 -	2 475 77%	0.14
[Oct 3, 2019] FJNU: WAting 77. ZiDongJi (Huang, Dong, - +1 +6 2:08 +6 2:08	2 510 77%	0.14
78. [Oct 3, 2019] FJUT: +3 - +1 - 2:42	2 512 66%	0.14
79. Vilnius U (Kryževičius, -1 -4 + 0:26	1 26 0%	0.11
80. Spb SU 5 (Ninalalov,9 +99:27	1 27 0%	0.11
81. [Apr 6, 2019] SCH_Vitebsk15: +5 0:52	1 152 83%	0.11
Nazarbayev University 1 82. (Asmatullayev, Iyembergen,4 +2 - 2:18	1 178 66%	0.11
83. Novosibirsk SU (Arkhipov, Mokrousov, Plyusnin) 1 - +4 - 2:06		

0.4	Petrozavodsk SU 2 (Bespalov,						+5							202	020/	0.11
84.	Klimenko, Masaeva)	-	-	-	-	-	3:03	-	-	-	-	-	1	283	83%	0.11
85-94.	Moscow PEI 2 (Kostyukov, Kuular, Rakipov)	-1 1:11	-1 2:04	-	-7 4:58	-	-1 1:12	-	-	-	-	-	0	0	0%	0.00
85-94.	Reserved Login 5	-	-5 4:57	-	-	-	-4 3:49	-	-	-	-	-	0	0	0%	0.00
85-94.	Moscow PEI 1 (Kuzina, Loginov, Shandybin)	-	-	-	-	-	-2 2:52	-	-	-	-	-	0	0	0%	0.00
85-94.	[Apr 10, 2019] Nanjing U: Calabash! (Chen, Wang, Wang)	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
85-94.	[Apr 9, 2019] NJU- TestAccount	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
85-94.	[Jul 14, 2019] Kazan Federal U TTT	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
85-94.	[Jun 10, 2019] SCH_Kazan: Gainullin	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
85-94.	[Aug 21, 2019] SCH_Vitebsk02: Daletskij, Ulyanov, Novizkij	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
85-94.	[Jul 26, 2019] guangzhou50	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
85-94.	[Mar 25, 2019] shanghai28	-	-	-	-	-	-	-	-	-	-	-	0	0	0%	0.00
	Submits sent:	22	325	176	141	24	124	9	31	47	6	35	940			
	Accepted:	4 (18%)	77 (23%)	68 (38%)	30 (21%)	10 (41%)	84 (67%)	5 (55%)	11 (35%)	11 (23%)	3 (50%)	21 (60%)	324 (34%)			
	Dirt:	1 (20%)	201 (72%)	97 (58%)		10 (50%)	33 (28%)	3 (37%)	8 (42%)	7 (38%)	2 (40%)	11 (34%)	426 (56%)			