

Start 2018-10-06
09:00 UTC

The 2018 Nordic Collegiate Programming Contest

End 2018-10-06 14:00
UTC

Contest is over.

All sites All ICPC

Denmark All ICPC Aalborg Aarhus København

Estonia All ICPC Tallinn University of Technology University of Tartu

Finland All ICPC Aalto University

Iceland All ICPC Reykjavik University

Norway All ICPC NTNU University of Bergen University of Oslo

Sweden All ICPC KTH - Royal Institute of Technology Karlstad University Linköping University Luleå University of Technology
Lund University Umeå University































































First to solve problem

Solved problem

Attempted problem





























































Pending judgement

RK	TEAM	SLV.	TIME	A	B	C	D	E	F	G	H	I	J	K
1	Omogen Heap	9	692	6 269	1 6	1 17	1 85	2 42			1 34	1 46	1 22	1 51
2	from __future__ import solution	8	679		1 5	1 14	3 237	2 120		1 --	1 25	1 46	1 69	2 83
3	Ukkonen Fan Club	8	697		1 6	1 35	2 211	1 120		1 --	2 56	1 99	2 80	1 30
4	Team Finland	8	788		1 9	1 44	1 278	1 143	9 --		1 64	1 78	3 36	1 96
5	Smart Crypto-AloTech	8	826		3 26	2 40	2 204	1 153	3 --		1 48	1 56	2 119	1 80
6	g++ -std=c++17 -Wall -Wextra -Wshadow -O7	8	836		1 11	2 50	2 251	1 145		3 --	1 73	2 41	1 90	1 115
7	KTH_InsertName	8	838	5 --	1 3	3 71	2 244	1 34			2 62	1 44	5 141	1 79
8	Lamp Life	8	839		1 6	2 24	1 281	1 98			1 54	1 39	1 132	1 185
9	max(min(age))	8	1170		1 4	2 32	2 296	1 163			1 63	1 158	4 116	3 198
10	~Aromarsut	8	1204		1 5	1 14	2 295	1 92			1 63	5 156	8 240	1 99
11	Blaðra	7	556		1 3	1 11	7 --	1 196	2 --		1 47	1 64	2 153	2 42
12	Rainbow Unicode Characters	7	648		1 2	1 15		2 101			3 90	1 106	4 135	1 79
13	#chokladbollar>arraksbollar	7	708		2 14	1 37		1 85			1 43	1 128	3 186	1 155
14	Off by NaN	7	763		1 9	1 50		1 238			1 61	1 93	4 172	1 80
15	Beyond Ballmer's Peak u Frank	7	786		1 3	1 17		1 166			1 33	1 79	3 147	6 201
16	The floor is made of Java	7	862		1 13	1 41		3 147			1 30	1 68	3 260	2 203
17	etingoo	7	877		1 12	1 18		1 94			4 227	1 68	2 185	4 133
18	ijij	7	919		1 8	1 40	1 --	1 235			2 63	1 90	8 129	3 154





























































19	P=PSPACE			7	963	1 --	3 11	2 24	3 --	1 88			1 137	1 50	3 266	3 247
20	Fatal Error			7	1008		1 4	1 27	3 --	1 199			2 135	1 144	6 251	1 128
21	SCALGO Men			7	1038		1 4	1 38		5 269			1 51	2 24	5 214	6 158
22	The A Word			7	1093		1 10	1 30		2 144			1 48	1 81	6 287	5 293
23	Double Cycle Cover			7	1224		1 8	2 44	4 --	1 299		1 --	5 203	2 138	7 175	1 117
24	De Frigjorte			7	1231		2 22	1 72		4 191	2 --		2 129	1 123	5 293	1 221
25	Team DFS			6	370		1 9	1 29		1 81			1 27	1 57	1 167	2 --
26	Skitcoolt lag			6	447		1 8	1 14		2 140	3 --		1 35	1 74	3 116	
27	Kebabtallrik utan sallad, stark sås			6	735		3 18	3 38		4 --			1 37	1 92	7 173	2 157
28	registered at 02:21:43			6	905		1 7	3 63		3 202			1 91	1 120	5 262	5 --
29	Kana...? Kana...?			6	1050		1 49	1 127					4 101	1 264	5 290	1 79
30	The Thagomizers			6	1074		1 10	1 22		1 269			4 71	1 218	8 284	
31	Søndagsprogrammør			5	209	10 --	1 9	1 25		4 --			1 59	1 71	5 --	1 45
32	Pythons			5	420		1 5	1 19		3 --			1 39	2 78	2 239	
33	The Dangerous Hamsters			5	490		1 7	1 35		1 211			2 98	1 119	5 --	
34	deeply biconnected			5	506		1 4	2 112		4 170			1 48	2 72	4 --	
35	B E T R A Y A L			5	512		1 5	2 34					3 71	2 171	9 --	2 131
36	bits pls			5	549		1 12	1 89		2 226			1 81	1 121	19 --	
37	Seigmenntre			5	566		1 10	1 23					2 200	1 122	6 91	3 --
38	Alcoholics			5	575		1 7	1 21		4 284			3 114	1 49		
39	Torsk3			5	588		1 10	3 79		2 188			4 98	1 93	2 --	
40	Kylling			5	593		1 6	2 70		2 118			1 165	1 194		1 --
41	Tannhjulsridderne			5	596		2 7	3 65		1 295			1 72	1 97		
42	ADKommunism			5	613		1 15	1 87		2 234			1 65	2 172		4 --
43	ray-tracerne			5	673		1 12	2 39		2 116			2 70	1 --		6 276
44	Dank Programemers			5	681		1 12	2 37					2 65	3 199	5 --	2 268
45	D15C0D00D5			5	711		1 24	3 65		2 252			3 117	1 153		
46	segmenttipuput			5	733		2 16	1 32					3 184	1 169	6 172	
47	impl Algorithm			5	738		1 66	1 106		2 259			2 82	1 185		
48	Vi Klasar oss utan klar			5	815		1 8	1 22					10 196	1 113		2 276
49	Vizrt			5	869		1 10	1 30		5 --			4 279	1 79	7 291	

































































50	Stack Underflow			4	221		2 17	1 29					1 59	2 76	5 --	
51	/T—T/ ˘ (\o°o)\			4	221		1 4	1 29	5 --				1 86	1 102	7 --	2 --
52	Millennial Falcon			4	249		1 8	1 23					2 59	2 119	3 --	
53	Bug repellent			4	256		1 5	2 63					1 38	1 130	3 --	
54	Tream Deam			4	270		1 14	2 34	2 --				1 64	1 138	3 --	
55	Wizards of Supper			4	275		1 6	1 45	3 79				1 105	3 --	4 --	3 --
56	Notorious Big O			4	285		1 11	1 31					2 78	1 145		
57	The lazy developers			4	298		1 6	1 29					5 --	1 57	5 --	1 206
58	Hackstreet Boys			4	319		1 6	1 39					2 72	2 162	8 --	
59	use the fork()			4	325		1 7	1 24	4 --				1 54	4 180		
60	Fuffens			4	350		1 13	1 72					1 37	3 --	6 --	3 188
61	DATA!			4	365		3 16	1 48					1 86	3 135	13 --	
62	chk			4	366		1 18	1 56	1 --				1 107	1 185		
63	Veggie Power			4	384		1 16	2 74					2 118	1 136	6 --	
64	StorFedPik			4	400		1 25	1 42					2 106	1 207	4 --	
65	˘_(°-°)_˘			4	429		4 44	1 74	3 --				1 102	1 149		
66	U+1F3A9			4	431		1 10	2 33	1 176				4 132	5 --		
67	\$ find / -name solution.py xargs cat python3			4	436		1 8	4 59					2 95	3 154		
68	Flere One-Liners End Schwarzenegger			4	447		1 11	3 70					2 132	1 174		
69	Syzygy			4	450		1 6	2 27					4 175	1 162		
70	Visma			4	456		1 13	2 64			3 --		3 78	1 241		
71	bitfe			4	471		2 12	5 45	1 --				3 72	1 202		
72	NCPC Seniors Initiative			4	472	2 --	2 42	3 81					2 112	1 157		5 --
73	urban ? "Urban" : "Inte Urban"			4	475		2 18	5 32					3 76	1 209	3 --	
74	Kattis overflow			4	482		1 28	1 69					2 130	2 215		3 --
75	camel_case			4	502		2 37	2 90					2 81	2 214	5 --	
76	42			4	519		1 13	2 45					2 71	6 250	3 --	
77	GreedIsGood			4	530		1 5	1 25	4 --				1 62		8 298	
78	Mere mellemøstlig masseovervågning			4	556		1 11	1 82	3 --				5 262	1 121		
79	Flamingo & Co.			4	558		1 25	2 68					1 168	3 237		
							1	2	1				1	1	4	

80	Lol Lol	+	.	4	562	12	74	--			106	--	290	
81	The Senate	+	*	4	568	1 8	10 218	1 --			1 66	1 96		3 --
82	When All is Sad & Done	+	.	4	613	2 15	3 78				2 195	1 245		
83	TeamRect	+	.	4	623	1 11	1 35				6 289	1 188		
84	Stadly	+	.	4	625	1 10	1 23				8 286	1 166		7 --
85	map :: DNUR -> [Rus] -> []	+	.	4	637	2 25	2 75				4 180	1 257		
86	TODO: Find clever name	+	.	4	655	1 9	6 256				1 93	2 177		
87	Tailgate	+	.	4	657	6 58	1 52				1 122	3 --	3 285	
88	Team Aladdin	+	.	4	667	1 23	2 34				13 295	1 55	5 --	
89	dont README	+	.	4	729	3 33	2 180				4 166	4 170		
90	Slangetæmmerne(NoHomo)	+	.	4	729	1 10	3 88				4 119	8 272		
91	Schlambda	+	.	4	817	1 10	5 48				7 245	3 274		
92	Fredriks minions	+	.	4	870	2 28	4 118				3 212		6 292	
93	f0obAr	+	.	4	950	1 5	6 146				11 288	1 211		
94	iCar.ly	+	.	3	86	1 9	1 27				1 50	8 --		
95	gamma-12	+	.	3	123	1 10	2 34	3 --			1 59	4 --		
96	Memory leak	+	.	3	133	2 19	1 34				1 60	2 --	3 --	
97	Lukas	+	.	3	146	1 8	1 37	2 --			2 81			
98	banke banke på..	+	.	3	176	1 11	2 49				1 96	5 --		
99	Zeganite	+	.	3	194	1 13	1 66	1 --			1 115			
100	hej hej	+	.	3	205	1 18	3 55				1 92	8 --		
101	nerdic	+	.	3	237	1 7	1 49				3 141	1 --		
102	UnKnowns	+	.	3	242	1 17	2 57				2 128			
103	Sphagetti Overflowie	+	.	3	244	1 10	1 32				12 --	3 162		
104	bitty	+	.	3	257	1 14	1 85				2 138			
105	iw-ixA	+	.	3	274	1 20	2 67				2 147			
106	HelloLund	+	.	3	280	1 32	1 129				1 119		7 --	
107	Lars Ohly	+	.	3	281	2 34	3 78				1 109	5 --		
108	Potato = Not Potato	+	.	3	285	1 6	3 75				2 144	4 --		
109	Viking Warriors	+	.	3	292	1 24	2 56				1 192	2 --		
110	Supercalifragilisticexpialidocious	+	.	3	296	2 29	2 99				1 128	1 --	3 --	
111	Try&Catch	+	.	3	299	1	2				1	5		

							14	105						160	--		
112	Marlai			3	306		2	3					1	5	1	3	
							15	78					--	--	153	--	
113	rosaHelikopter			3	310		5	1						1		1	
							41	77						112		--	
114	blitzkrieg			3	313		1	3						2	3	9	
							21	50						182	--	--	
115	Turtles			3	315		1	1						2	3		
							37	155						103	--		
116	Syntaksfejl			3	319		1	3						3			
							8	101						130			
117	We Fundle Bits			3	338		1	3						1	2		
							30	94						174	--		
118	rank[-2]			3	350		1	5						2			
							9	97						144			
119	Dijkstra thick			3	359	4	1	5						1	2		1
						--	50	86						143	--		--
120	Forrit Moussaieff			3	361		1	1						5		4	
							17	39						225		--	
121	Tre poäng på Kattis			3	365		3	2						2			
							45	151						89			
122	Ví pláček töpp fivétý!			3	367		1	2						12	1	3	
							5	60						--	282	--	
123	Smyto			3	388		1	4						1	3		
							9	162						157	--		
124	Hci-bois			3	411		2	3						2			3
							7	133						191			--
125	NoSuchTeamException			3	413		1	2							1	6	
							14	97							282	--	
126	BinOpExp			3	414		1	3						1			
							22	153						199			
127	Fjarges Fugle			3	436		1	5						4	16		
							36	97						163	--		
128	tykkipeli			3	438		1	4						4	3		
							31	84						203	--		
129	S.P.D.T.I.C.P.U.T.			3	452		1	3						7		5	
							10	114						168		--	
130	A turtle has made it to the water			3	457		1	1						4			
							35	117						245			
131	Lo...ong team name, for-loops are forever			3	460		1	3						5		5	
							18	113						209		--	
132	Tmp			3	470		3	4						2	6		
							40	124						186	--		
133	0b11 Binära Bananer			3	471		2	1						7			
							9	44						278			
134	nvidia geforce gtx 1070ti with support for half pixels			3	494		1	1						8			
							17	48						289			
135	Team Fikapaus			3	510		1	4		1				6	5		
							65	111		--				174	--		
136	Ödesdigert Fel			3	510		2	6						1			
							22	162						206			
137	Kompislaget			3	515		2	1						3	8		
							48	274						133	--		
138	Natural Born Wizards			3	525		1	5		3				3			
							22	178		--				205			
139	Cavemen			3	526		1	1						2			
							78	191						237			
140	SpritFylla			3	548		3	1						9	1		
							73	41						234	--		
141	RIP RIP Hugh Mungus			3	554	2	1	1						1			10
						--	92	248						214			--
							1	4						3			

142	WEW			3	578	44	297					137		
143	qwe			3	617	1 24	10 256					2 137	5 --	
144	Disqualified			3	645	2 47	6 167					3 271		
145	Team MJK			3	645	1 50	1 286	1 --				3 269		
146	Vastasmeeskond			3	652	1 40	2 232					5 280	4 --	
147	IllegalSkillsException			3	682	1 22	10 261	1 --				2 199		
148	Niflheimr			3	702	4 43	7 220					18 --	1 259	
149	Error 404 solution not found			3	808	2 41	12 195					4 272		
150	ENDNU FEDERE PIK			3	861	3 46	3 127					19 248	4 --	
151	bruteForce			3	878	1 20	3 52					27 246		
152	Free Pizza			3	982	15 235	5 201					2 166	4 --	
153	String lagnamn			3	993	14 123	1 157					9 293		
154	ScratchPlease			3	999	3 178	5 243					10 278		
155	TPT			2	42	1 6	1 36					22 --		
156	Team Itertools			2	46	1 10	1 36					12 --		
157	Graduation Descent			2	48	1 6	1 42					10 --	6 --	
158	USFSU(DAB)			2	60	1 7	2 33					6 --		
159	WorksOnMyMachine			2	64	1 18	1 46					4 --	2 --	
160	Gamma developers			2	78	2 14	1 44	1 --				8 --		
161	foo(bar)			2	85	1 19	1 66					9 --		
162	D#AU			2	90	1 21	1 69					1 --		
163	Guerrilla Coding			2	97	1 16	2 61					23 --		
164	Baobab			2	99	3 9	1 50					12 --	2 --	
165	O(log* n)			2	100	1 19	2 61					8 --		
166	Norstack			2	139	1 10	4 69					9 --		
167	Keinosen nimipäivä			2	152	1 26	1 126					4 --		
168	Östblocket			2	168	1 7	6 61					24 --	2 --	
169	Nullameni			2	169	2 72	2 57	1 --				2 --	2 --	
170	00010010100100010			2	172	1 12	2 140					7 --		
171	Antarctica			2	172	1 30	1 142					4 --		
172	InteKTH			2	175	1 37	4 78					11 --		1 --
173	©			2	176	4	2					6	2	

							37	59					--	--		
174	return 0;			2	185		3	1								
							34	111								
175	Svik og Prettir			2	186		3	1					3	3		
							36	110					--	--		
176	OCTOPUSEMOJI			2	188		1	6					9	1		
							15	73					--	--		
177	PET Official			2	198		2	1					3			
							67	111					--			
178	Emirs Gullgutter			2	210		3	1	4				15			
							73	97	--				--			
179	Unemployed Picnic Pirates			2	221		1	3					2	1		
							14	167					--	--		
180	C++ sucks			2	223		1	19					1	6		
							15	--					208	--		
181	Inga Undantag			2	252		1	2					8			
							11	221					--			
182	Potatismos			2	253		1	3					2			
							27	186					--			
183	Volatile collaboration			2	254	1	2	6					6	5		
						--	14	120					--	--		
184	The Underpaid			2	273	15	1	6					4			
						--	44	--					169			
185	Runtime Funtime			2	280		4			4			7	3		
							24			--			76	--		
186	Uolevi			2	280		1	11					7	3		
							10	--					--	230		
187	HanKommerIkke			2	302	1	6	1							3	
						--	105	97							--	
188	DROP TABLE;			2	307		1	14					8			
							27	--					140			
189	Team Marcus			2	313		1	5					7	1		
							113	120					--	--		
190	Ago jüngrid			2	314		5	18					1			
							49	--					185			
191	;;DROP TABLE ludd			2	329		6	3					7			
							38	151					--			
192	Peasants			2	338		3	10					12			
							21	97					--			
193	El Psy Kongroo			2	342		1	3								
							46	256								
194	Na na... BATMAN!			2	350		2	6					2		9	
							27	--					283		--	
195	SetSailForFail			2	366		1	4					3			
							27	279					--			
196	Morgenholdet			2	376		6	1					1			
							142	134					--			
197	EFULIT			2	399		1	7								
							26	253								
198	Ingmar			2	424		1	2						15		
							191	213						--		
199	Coffee-Oriented Programmers			2	475		1	10								
							67	228								
200	Lays Chips			2	478		3	4						1		
							84	294						--		
201	Team Name`0Pp°`Đ`đ`a0a±			2	514		1	14								
							30	224								
202	Smooth Instrumental Christmas Jazz			2	522		2	10							2	
							50	272							--	
203	:new_moon_with_face:			2	529	8	5	2						4		
						--	214	215						--		
							1	6					1			

204	DoNotUnderstandException			1	16	16	--					--		
205	Team Rocket			1	24	1 24	1 --					3 --		
206	UMLP-nis			1	54	2 34	4 --							
207	Team team You're tearing Me apart Håkan			1	59	2 39	3 --					2 --		
208	netcompany_salary() -> "permission denied"			1	64	1 64	9 --							
209	GGG*			1	76	3 36	8 --					13 --		
210	The LadyBugs			1	76	1 76	8 --							
211	Kallipallid			1	77	2 57	1 --						3 --	
212	Norwingian			1	78	2 58	1 --						2 --	
213	Northen Lights (Norra Real)			1	96	1 96								
214	O(n)			1	99	3 59						1 --		
215	Runtime error			1	110	1 110						6 --		
216	Onii-chan			1	117	2 97	2 --					4 --		
217	Northen Storm (Norra Real)			1	123	2 103	6 --							
218	natalia			1	131	2 111	3 --					7 --		
219	Black Eagles			1	137	5 --	1 137					2 --		
220	Team trivelig			1	139	3 99	4 --	1 --				3 --		
221	We are number Nollan			1	169	4 109	16 --							
222	NPForLunch			1	178	6 78	2 --	11 --				15 --		
223	Samma foto på Ernst varje dag			1	178		1 178							
224	LIFO (Last in First out)			1	224	5 144	6 --					1 --		
225	Nooben			1	224	1 --	1 --					2 204	1 --	
226	Netflix adaptation			1	277	11 77	16 --	1 --						
227	Team win = new Team(noob1,noob2,noob3);			1	366	12 146	4 --							
228	Prog-solid			1	503	21 103						19 --		
229	???			0	0									
229	AAU WALK IN 1			0	0	8 --								
229	AAU WALK IN 2			0	0									
229	AlgoLock			0	0									
229	BitBaby			0	0									
229	Black Eagle Warriors			0	0									
229	Bonus Team 1			0	0									

229	UT unexpected			0	0															
229	UT unexpected 2			0	0															
229	Veni Vidi Perdidi			0	0	1														
						--														
229	Walk ins 2			0	0															
229	Walk ins 3			0	0															
229	walk ins 4			0	0															
229	walks ins 1			0	0															
						A	B	C	D	E	F	G	H	I	J	K				
Solved / Tries						1/55 (2%)	225/453 (50%)	198/669 (30%)	10/40 (25%)	41/144 (28%)	0/19 (0%)	0/10 (0%)	155/842 (18%)	91/328 (28%)	38/359 (11%)	33/123 (27%)				
Average tries						5.00	1.96	3.00	2.50	2.12	3.80	1.67	4.09	2.34	4.66	2.56				
Average tries to solve						6.00	1.88	2.49	1.80	1.76	--	--	2.88	1.54	4.21	2.12				