













































46th ICPC World Finals

final standings

RANK	TEAM	SCORE	P	Q	R	S	T	U	V	W	X	Y	Z
1	Asia East Peking University	10 1513	19 2 tries	50 2 tries	233 1 try	276 5 tries	116 1 try	185 5 tries	76 1 try	29 1 try	292 2 tries	17 1 try	
2	North America Massachusetts Institute of Technology	9 816	36 2 tries	91 1 try	76 3 tries	25 tries	121 2 tries	70 1 try	114 1 try	14 2 tries	179 1 try	15 1 try	3 tries
3	Northern Eurasia National Research University Higher School of Economics	9 930	31 1 try	84 1 try	213 2 tries		56 1 try	75 1 try	149 1 try	40 1 try	252 1 try	10 1 try	8 tries
4	Europe University of Oxford	9 1015	27 1 try	57 2 tries	204 3 tries	6 tries	70 2 tries	99 2 tries	155 1 try	46 1 try	251 1 try	6 1 try	
5	Moscow Institute of Physics and Technology	9 1186	35 2 tries	103 2 tries	226 2 tries		123 2 tries	58 1 try	239 1 try	33 1 try	282 1 try	7 1 try	
6	Asia Pacific Seoul National University	9 1200	32 2 tries	105 2 tries	198 3 tries	3 tries	73 1 try	67 2 tries	206 2 tries	44 3 tries	263 3 tries	12 1 try	2 tries
7	Taras Shevchenko National University of Kyiv	9 1282	59 3 tries	62 1 try	265 9 tries	2 tries	77 1 try	31 2 tries	147 1 try	56 1 try	293 4 tries	12 1 try	
8	University of Wisconsin-Madison	8 1048	32 1 try	90 2 tries	292 2 tries	1 try	106 3 tries	165 3 tries	202 1 try	29 1 try		12 1 try	
9	The University of Tokyo	8 1084	51 2 tries	64 1 try	236 2 tries	1 try	136 2 tries	158 3 tries	250 2 tries	33 1 try		16 2 tries	
10	Tsinghua University	8 1195	59 1 try	86 1 try	299 11 tries		181 5 tries	41 2 tries	145 2 tries	54 1 try	3 tries	10 1 try	
11	Nanjing University of Posts and Telecommunications	8 1212	103 2 tries	75 1 try	287 4 tries		134 3 tries	140 2 tries	212 1 try	69 1 try		52 1 try	
12	National Taiwan University	8 1325	60 1 try	224 1 try	276 2 tries		155 4 tries	188 5 tries	172 2 tries	57 1 try	1 try	13 1 try	
13	Georgia Institute of Technology	7 693	67 1 try	119 1 try	6 tries		67 1 try	99 1 try	190 4 tries	34 1 try		17 3 tries	
14	Nanjing University	7 700	23 1 try	91 1 try	6 tries		79 1 try	126 4 tries	216 3 tries	50 1 try		15 1 try	
15	Union University - Faculty of Computer Science	7 719	94 2 tries	153 2 tries	196 2 tries		68 1 try	88 1 try		46 1 try		14 1 try	
16	St. Petersburg ITMO University	7 819	26 1 try	275 1 try	243 2 tries		52 1 try	103 1 try	6 tries	53 3 tries		7 1 try	
17	Beijing Institute of Technology	7 832	65 1 try	117 1 try			161 1 try	149 2 tries	237 1 try	70 1 try		13 1 try	

18			University of Waterloo	7	839	54 2 tries	75 1 try			145 1 try	157 2 tries	272 1 try	63 2 tries	13 1 try
19			St. Petersburg Campus of Higher School of Economics	7	849	34 2 tries	55 1 try	4 tries	1 try	157 2 tries	113 4 tries	217 2 tries	127 1 try	26 4 tries 1 try
20			Belarusian State University	7	1013	105 2 tries	166 2 tries		1 try	274 1 try	109 2 tries	256 1 try	26 1 try	17 1 try
21			Yerevan State University	7	1023	104 3 tries	212 1 try			167 2 tries	99 2 tries	286 2 tries	37 1 try	18 1 try
22			Carnegie Mellon University	7	1026	201 2 tries	32 1 try			139 2 tries	213 1 try		8 9 tries	299 5 tries 1 try
23			University of Central Florida	7	1030	105 2 tries	184 1 try			191 3 tries	163 1 try	263 1 try	47 1 try	17 1 try
24			Soongsil University	7	1165	77 1 try	224 3 tries			112 1 try	174 5 tries	298 1 try	125 2 tries	15 2 tries 1 try
25			University of Wroclaw	7	1225	54 2 tries	220 1 try	268 5 tries		74 2 tries	291 4 tries		86 2 tries	12 3 tries 2 tries 1 try
26			Zhejiang University	6	411	45 3 tries	84 2 tries	4 tries		64 1 try	110 1 try		32 1 try	16 1 try
27			Kharkiv National University of Radio Electronics	6	423	25 1 try	86 1 try			45 1 try	144 3 tries		66 11 tries	17 1 try 4 tries 1 try 2 tries
28		Asia West	Bangladesh University of Engineering and Technology	6	534	73 1 try	155 1 try			135 1 try	126 1 try		26 7 tries	19 1 try 1 try
29			Moscow State University	6	608	85 3 tries	113 1 try	4 tries		117 1 try	176 2 tries		45 1 try	12 1 try
30			Zhejiang Normal University	6	648	99 3 tries	169 1 try			148 1 try	129 2 tries		30 1 try	13 3 tries 1 try
31			Stanford University	6	653	59 2 tries	107 1 try	2 tries		175 4 tries	139 3 tries		29 1 try	24 1 try 1 try
32		Latin America	Escuela Superior De Computo Instituto Politecnico Nacional	6	661	64 1 try	131 2 tries			118 1 try	198 3 tries		76 1 try	14 1 try 1 try
33			University of Warsaw	6	670	146 2 tries	113 1 try		5 tries	174 1 try	108 2 tries		77 1 try	12 1 try
34			Jagiellonian University in Krakow	6	682	92 4 tries	165 1 try			117 1 try	189 1 try		37 1 try	22 1 try
35			University of Dhaka	6	720	87 2 tries	173 1 try			33 1 try	239 3 tries		108 1 try	20 1 try
36			Beihang University	6	724	78 2 tries	141 1 try			154 2 tries	203 3 tries		56 6 tries	12 1 try 1 try
37			UNSW Sydney	6	748	70 3 tries	191 3 tries			169 1 try	122 2 tries		82 1 try	14 5 tries 1 try
38			University of Electronic Science and Technology of China	6	752	66 3 tries	130 1 try				142 21 tries	238 1 try	121 1 try	15 1 try

39		St. Petersburg State University	6	755	45 1 try	224 3 tries		97 1 try	219 2 tries	77 2 tries	13 1 try
40		Nanyang Technological University	6	772	68 1 try	155 1 try	2 tries	132 3 tries	258 4 tries	48 1 try	11 1 try
41		Northwestern Polytechnical University	6	778	122 1 try	109 1 try	3 tries	191 1 try	152 5 tries	67 7 tries	17 3 tries
42		Universitas Indonesia	6	785	115 4 tries	92 1 try	1 try	200 1 try	199 5 tries	96 1 try	23 1 try
43		Columbia University	6	793	52 1 try	152 1 try		291 6 tries	114 1 try	73 1 try	11 1 try
44		ETH Zürich	6	794	106 3 tries	137 2 tries		54 1 try	190 3 tries	153 3 tries	14 1 try
45		International IT University	6	831	50 3 tries	203 2 tries		148 1 try	180 4 tries	98 2 tries	12 1 try
46		Ecole Polytechnique	6	866	156 2 tries	105 1 try		86 1 try	265 5 tries	136 1 try	18 1 try
47		Ain Shams University - Faculty of Computer and Information Sciences	6	878	104 2 tries	200 1 try		147 1 try	266 3 tries	91 1 try	10 1 try
48		Nizhny Novgorod State University	6	897	71 2 tries	199 4 tries	1 try	6 tries	157 2 tries	208 5 tries	76 1 try
49		KAIST	6	914	91 4 tries	111 1 try	4 tries	6 tries	142 1 try	267 8 tries	29 4 tries
50		Harbour.Space University - Barcelona Campus	6	918	126 2 tries	273 6 tries	4 tries	1 try	121 4 tries	91 3 tries	70 1 try
51		École Normale Supérieure de Paris	6	922	88 1 try	137 4 tries		289 4 tries	112 2 tries	124 1 try	32 1 try
52		Zhongshan (Sun Yat-sen) University	6	929	81 3 tries	77 1 try		219 5 tries	240 5 tries	93 1 try	19 1 try
53		The University of Texas at Austin	6	985	113 3 tries	251 2 tries		175 1 try	292 3 tries	24 1 try	30 1 try
54		Universidad Nacional de Córdoba - FaMAF	6	989	59 2 tries	195 1 try		166 1 try	236 6 tries	128 2 tries	25 4 tries
55		Birla Institute of Technology and Science, Pilani Campus	6	1029	98 2 tries	289 1 try		287 5 tries	150 2 tries	69 1 try	16 1 try
56		Technische Universität München	6	1106	65 1 try	194 1 try		293 4 tries	176 2 tries	224 4 tries	14 1 try
57		Free University of Tbilisi	6	1221	282 5 tries	149 1 try		256 3 tries	292 3 tries	62 1 try	20 1 try
58		National Yang Ming Chiao Tung University	6	1231	64 3 tries	212 3 tries		295 12 tries	100 3 tries	189 2 tries	11 1 try
59		University of Science and Technology of China	6	1243	127 2 tries	184 2 tries		269 6 tries	297 7 tries	52 1 try	34 2 tries

60	♡	University of Cambridge	6	1443	68	259		279	177	271	29
					2 tries	5 tries	2 tries	7 tries	5 tries	4 tries	1 try
61	♡	Shanghai Jiao Tong University	5	440	145	73			127	21	14
					4 tries	1 try		12 tries	1 try	1 try	1 try
62	♡	Jinan University	5	526	75	173		118		81	19
					2 tries	1 try		1 try	23 tries	3 tries	1 try
63	♡	Indian Institute of Technology - Madras	5	532	62	147			235	32	16
					2 tries	1 try		10 tries	2 tries	1 try	1 try
64	♡	Astana IT University	5	544	43	245		125		75	16
					2 tries	1 try		1 try	11 tries	2 tries	1 try
65	♡	German University in Cairo	5	632	61	172			269	76	14
					1 try	1 try		8 tries	3 tries	1 try	1 try
66	♡	Ural Federal University	5	649	103			124	220	149	13
					1 try			1 try	3 tries	1 try	1 try
67	♡	Arab Academy for Science,Technology and Maritime Transport - Alexandria	5	672	186	100		170		115	21
					3 tries	1 try		1 try	5 tries	3 tries	1 try
68	♡	Hangzhou Dianzi University	5	689	72	196			225	41	15
					3 tries	2 tries	2 tries	12 tries	5 tries	1 try	1 try
69	♡	Universidad Tecnológica Nacional - Facultad Regional Santa Fe	5	690	219			198	151	88	14
					1 try	1 try	1 try	1 try	2 tries	1 try	1 try
70	♡	University of Illinois at Urbana-Champaign	5	698	70	130			270	89	39
					3 tries	2 tries		2 tries	3 tries	1 try	1 try
71	♡	National University of Singapore	5	715	113	229			245	33	15
					2 tries	1 try		10 tries	4 tries	1 try	1 try
72	♡	Universidade de São Paulo	5	751	138			202	287	46	18
					2 tries	2 tries		1 try	3 tries	1 try	1 try
73	♡	University of Melbourne	5	752	118			250	215	82	27
					2 tries	1 try		1 try	3 tries	1 try	1 try
74	♡	Rutgers University	5	773	109			273	243	75	13
					2 tries	3 tries		1 try	3 tries	1 try	1 try
75	♡	Assiut University	5	793	142			288	193	135	15
					2 tries			1 try	1 try	1 try	1 try
76	♡	Indian Institute of Technology (ISM), Dhanbad	5	807	52	283			275	65	12
					1 try	4 tries		1 try	4 tries	1 try	1 try
77	♡	Tianjin University	5	821	200			287	142	42	10
					3 tries	5 tries	2 tries	2 tries	5 tries	1 try	1 try
78	♡	University of Engineering and Technology - VNU	5	853	163			226	283	88	13
					3 tries	2 tries	3 tries	1 try	2 tries	2 tries	1 try
79	♡	University of Science, VNU-HCM	5	859	124	167			240	80	48
					5 tries	1 try	4 tries	3 tries	4 tries	4 tries	1 try

80	♡	National University of Science and Technology "MISIS"	5	938	266				142	213	79	18
					2 tries		1 try	4 tries	5 tries	4 tries	1 try	
81	♡	Universidad de Buenos Aires - FCEN	5	1007	292				239	279	79	18
					2 tries			1 try	5 tries	1 try	1 try	
82	♡	Indian Institute of Technology - Varanasi	5	1022	260				279	231	55	17
					5 tries	2 tries	3 tries	4 tries	3 tries	1 try	1 try	
83	♡	Universidad Nacional de Colombia - Bogotá	4	368	144				95		63	26
					2 tries	1 try		1 try	6 tries	2 tries	1 try	
84	♡	Universidade Federal de Pernambuco	4	387	90				152		73	12
					2 tries	1 try		8 tries	3 tries	1 try	1 try	
85	♡	Purdue University	4	466	167				93		160	26
					2 tries	3 tries		1 try	7 tries	1 try	1 try	
86	♡	The Chinese University of Hong Kong, Shenzhen	4	500	38					286	72	24
					2 tries	11 tries		14 tries	4 tries	1 try	1 try	
87	♡	Al-Baath University	4	512	27					196	174	15
					1 try	1 try		8 tries	5 tries	2 tries	1 try	
88	♡	Universidad de La Habana	4	545	119					276	71	19
					2 tries				3 tries	1 try	1 try	
89	♡	National Tsing Hua University	4	575	93					262	170	10
					1 try	1 try			3 tries	1 try	1 try	
90	♡	Hanoi University of Science and Technology	4	587	198	164					88	17
					4 tries	2 tries	7 tries	5 tries	4 tries	3 tries	1 try	
91	♡	Rajshahi University of Engineering & Technology	4	603	97				192		253	21
					3 tries			1 try	4 tries	1 try	1 try	
92	♡	Institut Supérieur d'Informatique	4	604	138				263		35	28
					5 tries		2 tries	1 try	4 tries	3 tries	2 tries	
93	♡	Innopolis University	4	613	89				228		241	15
					2 tries			1 try	3 tries	1 try	2 tries	
94	♡	IIIT-Delhi	4	617	171					287	71	28
					1 try			1 try	3 tries	1 try	2 tries	
95	♡	Indian Institute of Technology - Roorkee	4	631	179					273	84	15
					2 tries				4 tries	1 try	1 try	
96	♡	American University of Beirut	4	646	238				231		71	26
					3 tries			1 try	4 tries	3 tries	1 try	
97	♡	University of Alberta	4	688	78					282	190	18
					2 tries	7 tries			5 tries	2 tries	1 try	
98	♡	University of Washington	4	700	271					172	40	17
					10 tries	1 try		7 tries	1 try	2 tries	1 try	
99	♡	ADA University	4	707	134					218	299	16
					2 tries				2 tries	1 try	1 try	
100	♡	Instituto de Matemática Pura e Aplicada	4	711	176					299	76	20
					5 tries	2 tries			4 tries	1 try	1 try	

101	♡	National Institute of Technology, Trichy	4	873	76 3 tries		292 10 tries	173 6 tries	12 1 try		
102	♡	IIT Bhubaneswar	3	235	80 1 try	1 try	2 tries	3 tries	2 tries	118 1 try	17 2 tries
103	♡	International Institute of Information Technology - Hyderabad	3	280	158 2 tries			5 tries		83 1 try	19 1 try
104	♡	Damascus University	3	293	100 3 tries	1 try		3 tries		116 2 tries	17 1 try
105	♡	Universidade de São Paulo - Campus de São Carlos	3	365	136 1 try			6 tries		172 2 tries	17 2 tries
106	♡	Indian Institute of Technology - Patna	3	367	195 1 try	1 try		6 tries		96 1 try	56 2 tries
107	♡	Instituto Tecnológico Autónomo de México	3	406	117 3 tries					191 2 tries	18 2 tries
108	♡	Jordan University of Science and Technology	3	431	79 1 try		237 1 try			2 tries	75 3 tries
109	♡	Universidad Simón Bolívar	3	438	243 4 tries			2 tries		117 1 try	18 1 try
110	♡	Universidad de Guadalajara CUCEI	3	451	258 1 try			1 try		178 1 try	15 1 try
111	♡	Universidad de las Ciencias Informáticas	3	487				298 7 tries		47 1 try	22 1 try
112	♡	Universidade Federal de Campina Grande	3	510	163 3 tries			5 tries		290 1 try	17 1 try
113	♡	Uzhgorod National University	3	565	200 3 tries			3 tries		1 try	13 1 try
114	♡	Bina Nusantara University	3	661	288 4 tries			2 tries		7 tries	13 1 try
115	♡	Al-Azhar University	2	116	96 1 try						20 1 try
116	♡	Universidad Autónoma de Nuevo Leon	2	238				6 tries		194 2 tries	24 1 try
117	♡	Applied Science Private University	2	248		3 tries				208 2 tries	20 1 try
118	♡	Higher Institute for Applied Sciences and Technology	2	274		6 tries				221 3 tries	13 1 try
119	♡	Ho Chi Minh City International University	2	309		11 tries		8 tries		1 try	13 2 tries
120	♡	Cairo University - Faculty of Computers and Artificial Intelligence	2	328	287 2 tries					1 try	21 1 try
121	♡	The British University in Egypt	1	30		2 tries			3 tries		30 1 try

122	♡	Tishreen University	1	31	1 try	1 try	3 tries	1 try	31	1 try					
123	♡	Universidade Federal do Rio de Janeiro	1	42				1 try	42	1 try					
124	♡	Ghulam Ishaq Khan Institute of Engineering Sciences and Technology	1	171	1 try			2 tries	131	3 tries					
SUMMARY			646		👍 115 👎 168 ❓ 0 🕒 19min	👍 72 👎 89 ❓ 0 🕒 32min	👍 15 👎 76 ❓ 0 🕒 76min	👍 1 👎 86 ❓ 0 🕒 276min	👍 79 👎 228 ❓ 0 🕒 33min	👍 92 👎 299 ❓ 0 🕒 31min	👍 24 👎 73 ❓ 0 🕒 76min	👍 116 👎 76 ❓ 0 🕒 8min	👍 8 👎 35 ❓ 0 🕒 179min	👍 124 👎 16 ❓ 0 🕒 6min	👍 0 👎 15 ❓ 0 🕒 n/a

Cell colours
Solved first
Solved
Tried, incorrect
Tried, pending
Untried
Medals
Gold Medal
Silver Medal
Bronze Medal