

### 30th International Biology Olympiad FINAL SCORES

POS	MED	COUN	COMPETITOR	PR1	PR2	PR3	PR4	TH1	TH2	THS	tPR1	tPR2	tPR3	tPR4	tPR	ttPR	tTH	tFINAL	Diff
1	G	China	LINGFENG PENG	68	94	69	78,6	308	229	537	63,55	76,09	71,38	67,81	69,71	74,77	78,07	152,84	
2	G	China	HAOXUAN TANG	71	84	69	54	294	221	515	65,58	70,41	71,38	51,13	64,62	68,38	75,52	143,90	
3	G	United States of America	Christopher Wang	68	96	53	68,2	295	213	508	63,55	77,23	59,45	60,76	65,25	69,16	74,71	143,87	
4	G	South Korea	JAEHYEONG LEE	69	87	36	74	276	227	503	64,23	72,12	46,77	64,69	61,95	65,02	74,13	139,15	
5	G	Singapore	Zipei Tan	76	85	63	76,2	239	194	433	68,95	70,98	66,90	66,18	68,25	72,94	66,01	138,95	
6	G	China	YU MENG	64	81	68	70,8	269	190	459	60,85	68,71	70,63	62,52	65,68	69,70	69,02	138,73	
7	G	China	YIYUAN HUANG	73	72	55	54	273	224	497	66,93	63,60	60,94	51,13	60,65	63,38	73,43	136,81	
8	G	South Korea	YEON KYU CHUNG	68	84	43	69,4	282	201	483	63,55	70,41	51,99	61,57	61,88	64,93	71,81	136,74	
9	G	Netherlands	Ward Johannes Martinus de Ridder	66	89	54	66	240	213	453	62,20	73,25	60,19	59,27	63,73	67,25	68,33	135,58	
10	G	Singapore	Cameron Jinghan Goh	63	75	42	68,2	270	217	487	60,18	65,30	51,24	60,76	59,37	61,77	72,27	134,04	
11	G	Turkey	Sezgin Er	55	100	59	66,2	239	191	430	54,78	79,50	63,92	59,40	64,40	68,09	65,66	133,75	
12	G	Chinese Taipei	CHIH-CHEN TZANG	73	80	53	62,8	249	193	442	66,93	68,14	59,45	57,10	62,90	66,21	67,05	133,26	
13	G	South Korea	JIWOO NAM	60	76	53	74,2	240	209	449	58,15	65,87	59,45	64,83	62,07	65,17	67,86	133,03	
14	G	Hungary	Péter Vízkeleti	61	82	62	74,8	230	187	417	58,83	69,28	66,16	65,23	64,87	68,69	64,15	132,84	
15	G	Indonesia	Aditya David Wirawan	55	86	55	62,2	264	188	452	54,78	71,55	60,94	56,69	60,99	63,81	68,21	132,02	
16	G	Italy	Alessandro Limonta	69	87	36	76,2	254	181	435	64,23	72,12	46,77	66,18	62,32	65,49	66,24	131,72	
17	G	Singapore	Jiahao Gu	69	62	53	64,2	265	193	458	64,23	57,92	59,45	58,04	59,91	62,45	68,91	131,36	
18	G	Hungary	Dénes Buzafalvi	57	84	60	71,2	213	196	409	56,13	70,41	64,67	62,79	63,50	66,96	63,22	130,18	
19	G	South Korea	JEONGTAE KIM	43	69	59	88,2	241	181	422	46,67	61,89	63,92	74,32	61,70	64,71	64,73	129,44	
20	G	Chinese Taipei	YI-FAN JU	67	79	45	65,2	257	176	433	62,88	67,57	53,48	58,72	60,66	63,40	66,01	129,40	
21	G	Chinese Taipei	HSIANG-YU LEE	69	61	46	73,2	238	199	437	64,23	57,35	54,22	64,15	59,99	62,55	66,47	129,02	
22	G	Hungary	Csaba Kozma	76	52	48	79,4	229	190	419	68,95	52,24	55,72	68,35	61,31	64,22	64,38	128,60	
23	G	Hungary	Marcell Dávid Hunyadi	58	66	53	71,2	231	192	423	56,80	60,19	59,45	62,79	59,81	62,32	64,85	127,17	
24	G	Turkey	Yiğit Can Ateş	52	75	55	64,2	224	194	418	52,75	65,30	60,94	58,04	59,26	61,63	64,27	125,90	
25	G	United States of America	Suhas P Chundi	54	69	59	75,8	207	187	394	54,10	61,89	63,92	65,91	61,46	64,40	61,48	125,88	
26	G	Lithuania	Simonas Melaika	75	55	65	70,2	188	182	370	68,28	53,94	68,40	62,11	63,18	66,57	58,70	125,26	
27	G	Netherlands	Timothy Sebastiaan van Dijk	71	71	33	71	247	165	412	65,58	63,03	44,53	62,66	58,95	61,24	63,57	124,81	
28	G	Hong Kong, China	Yung Chi Li	61	50	53	79,8	218	186	404	58,83	51,10	59,45	68,63	59,50	61,94	62,64	124,58	
29	G	Thailand	ATSUKI MATSUZAWA	68	81	52	65,2	198	174	372	63,55	68,71	58,70	58,72	62,42	65,61	58,93	124,54	
30	G	Netherlands	Lars Gerard Willighagen	60	59	53	70,6	218	190	408	58,15	56,21	59,45	62,39	59,05	61,37	63,10	124,48	0,06
31	G	Slovenia	Aljaž Simonič	66	56	48	63,2	233	192	425	62,20	54,51	55,72	57,37	57,45	59,36	65,08	124,44	0,04
32	S	Chinese Taipei	KAI-NA CHIU	70	81	50	51	205	190	395	64,90	68,71	57,21	49,09	59,98	62,54	61,60	124,13	0,30
33	S	United States of America	Jason Zhang	75	60	51	50,6	221	194	415	68,28	56,78	57,95	48,82	57,96	60,00	63,92	123,92	0,22
34	S	Australia	Felix George Pemberton-Adams	60	70	28	79,8	212	206	418	58,15	62,46	40,80	68,63	57,51	59,44	64,27	123,70	0,22
35	S	Singapore	Amani Pek	66	70	48	65,4	203	189	392	62,20	62,46	55,72	58,86	59,81	62,33	61,25	123,57	
36	S	Turkey	Ahmet Umur Topçu	63	60	41	77,8	229	174	403	60,18	56,78	50,49	67,27	58,68	60,91	62,52	123,43	
37	S	Russia	ARTEMII PIGIDANOV	54	63	76	59	216	162	378	54,10	58,49	76,60	54,52	60,93	63,73	59,62	123,35	
38	S	Turkey	Hasan Zeki Yıldız	48	66	53	70,6	226	182	408	50,05	60,19	59,45	62,39	58,02	60,08	63,10	123,18	
39	S	United States of America	Henry Shen	49	89	45	53	226	189	415	50,72	73,25	53,48	50,45	56,98	58,77	63,92	122,68	
40	S	Germany	Bruno Ederer	67	46	48	78,8	200	193	393	62,88	48,83	55,72	67,95	58,84	61,11	61,36	122,48	
41	S	Ukraine	Metodii Hollender	64	68	64	65,8	201	151	352	60,85	61,33	67,65	59,13	62,24	65,38	56,61	121,99	
42	S	Thailand	APISADA SOMJAI	57	80	42	57	217	178	395	56,13	68,14	51,24	53,16	57,17	59,01	61,60	120,60	
43	S	Iran	Alireza Tanoori	56	69	59	48	211	184	395	55,45	61,89	63,92	47,06	57,08	58,90	61,60	120,49	

### 30th International Biology Olympiad FINAL SCORES

44	S	Bulgaria	Dessislava Iliyanova Ilieva	59	55	56	69,2	223	154	377	57,48	53,94	61,68	61,44	58,63	60,85	59,51	120,36	
45	S	Vietnam	Hoang Minh TRUNG	54	62	46	54,6	224	197	421	54,10	57,92	54,22	51,53	54,44	55,58	64,61	120,20	
46	S	Russia	NATALIYA KOLYUPANOVA	69	58	34	75,2	203	174	377	64,23	55,65	45,27	65,51	57,66	59,63	59,51	119,14	
47	S	Belarus	DANIEL TRUKHAN	63	75	30	65,6	210	176	386	60,18	65,30	42,29	58,99	56,69	58,41	60,55	118,96	
48	S	Bulgaria	Zdravko Plamenov Ivanov	56	75	46	56	200	176	376	55,45	65,30	54,22	52,48	56,86	58,63	59,39	118,02	
49	S	Poland	Grzegorz Procyk	73	77	48	67,2	166	150	316	66,93	66,44	55,72	60,08	62,29	65,44	52,43	117,87	
50	S	Estonia	Kirke Joamets	58	82	40	75	192	144	336	56,80	69,28	49,75	65,37	60,30	62,94	54,75	117,69	
51	S	Japan	Shunsuke Ono	61	55	49	59	204	179	383	58,83	53,94	56,46	54,52	55,94	57,46	60,20	117,66	
52	S	Hong Kong, China	King Ngai CHOW	70	46	23	62,6	220	205	425	64,90	48,83	37,07	56,96	51,94	52,44	65,08	117,52	
53	S	Czech Republic	Anna Hýsková	78	61	35	75,4	180	159	339	70,30	57,35	46,02	65,64	59,83	62,35	55,10	117,45	
54	S	Italy	Francesco Sitta	53	56	42	73,8	208	170	378	53,43	54,51	51,24	64,56	55,93	57,46	59,62	117,08	
55	S	India	Hardik Gupta	58	57	37	67	203	186	389	56,80	55,08	47,51	59,94	54,83	56,07	60,90	116,97	
56	S	Japan	Yuto Mukunoki	44	61	48	72	210	166	376	47,35	57,35	55,72	63,34	55,94	57,46	59,39	116,85	
57	S	Switzerland	Jannik Wyss	49	67	59	68,6	179	161	340	50,72	60,76	63,92	61,03	59,11	61,45	55,21	116,66	
58	S	Ukraine	Bohdana Hurieva	60	68	54	62,2	184	153	337	58,15	61,33	60,19	56,69	59,09	61,42	54,87	116,29	
59	S	Poland	Jakub Krzysztof Kwiatkowski	62	53	60	57	180	170	350	59,50	52,81	64,67	53,16	57,53	59,47	56,37	115,84	
60	S	Australia	Helen Qing Han	58	67	77	56	159	139	298	56,80	60,76	77,35	52,48	61,85	64,89	50,34	115,23	
61	S	Netherlands	Berit Karen Kooter	43	60	34	70,2	218	178	396	46,67	56,78	45,27	62,11	52,71	53,41	61,71	115,12	
62	S	Indonesia	Nedi Sawego Yogya	52	54	44	56	205	185	390	52,75	53,37	52,73	52,48	52,83	53,56	61,02	114,58	
63	S	Hong Kong, China	Chi Ngai WONG	53	71	49	64,2	180	156	336	53,43	63,03	56,46	58,04	57,74	59,73	54,75	114,48	
64	S	Switzerland	Jeremy Feusi	61	55	41	70,2	186	163	349	58,83	53,94	50,49	62,11	56,34	57,97	56,26	114,23	
65	S	Poland	Mikołaj Jerzy Skiba	57	55	53	59,8	188	163	351	56,13	53,94	59,45	55,06	56,14	57,72	56,49	114,21	
66	S	United Kingdom	Ina Kruger	57	53	49	68,6	181	159	340	56,13	52,81	56,46	61,03	56,61	58,30	55,21	113,52	
67	S	United Kingdom	Heng Wei	69	57	38	45,6	196	177	373	64,23	55,08	48,26	45,43	53,25	54,08	59,04	113,12	
68	S	Iran	Mohammadamin Kharaghani	52	68	54	53	179	161	340	52,75	61,33	60,19	50,45	56,18	57,76	55,21	112,98	
69	S	India	Arunangshu Bhattacharyya	69	57	38	53,6	189	167	356	64,23	55,08	48,26	50,86	54,60	55,79	57,07	112,86	
70	S	Costa Rica	María Elena Esquivel Murillo	61	51	46	51,6	193	172	365	58,83	51,67	54,22	49,50	53,55	54,47	58,12	112,58	
71	S	Greece	Georgios Christodoulou	64	54	50	53	181	163	344	60,85	53,37	57,21	50,45	55,47	56,87	55,68	112,55	
72	S	United Kingdom	Benjamin Joseph Robinson	59	48	54	59	186	155	341	57,48	49,97	60,19	54,52	55,54	56,96	55,33	112,29	
73	S	Thailand	POOMPAT LAOHAVIROJANA	61	58	50	58	170	159	329	58,83	55,65	57,21	53,84	56,38	58,02	53,94	111,95	
74	S	Iran	Ali Yazdizadeh Kharrazi	54	61	32	51,2	215	170	385	54,10	57,35	43,78	49,23	51,11	51,40	60,44	111,84	
75	S	Sweden	Helen Linwen Yan	69	55	42	65	160	157	317	64,23	53,94	51,24	58,59	57,00	58,80	52,55	111,34	
76	S	Czech Republic	Kateřina Bezányiová	64	61	39	51	196	152	348	60,85	57,35	49,00	49,09	54,07	55,12	56,14	111,26	
77	S	Romania	SEBASTIAN-ROMEO PINTILIE	57	46	38	56	212	164	376	56,13	48,83	48,26	52,48	51,42	51,79	59,39	111,18	
78	S	India	Suryadeep Mandal	59	44	53	50	204	152	356	57,48	47,69	59,45	48,41	53,26	54,09	57,07	111,16	
79	S	New Zealand	Anneke MacLeod Cummack	55	56	55	61,6	167	151	318	54,78	54,51	60,94	56,28	56,63	58,33	52,66	110,99	
80	S	New Zealand	Zi Lin Wang	48	54	54	85	161	130	291	50,05	53,37	60,19	72,15	58,94	61,24	49,53	110,77	
81	S	Indonesia	Made Ayu Utami Intaran	53	64	39	46	202	165	367	53,43	59,05	49,00	45,70	51,80	52,26	58,35	110,60	
82	S	Czech Republic	Kateřina Čermáková	64	37	54	64,4	173	150	323	60,85	43,72	60,19	58,18	55,74	57,21	53,24	110,45	
83	S	Russia	DENIS LISITSKII	59	76	37	53,6	188	138	326	57,48	65,87	47,51	50,86	55,43	56,82	53,59	110,41	
84	S	Mexico	GERARDO CENDEJAS	51	50	48	58,4	181	166	347	52,07	51,10	55,72	54,11	53,25	54,09	56,03	110,11	
85	S	Poland	Marcin Krzysztof Maniak	41	47	51	61,8	207	149	356	45,32	49,40	57,95	56,42	52,27	52,86	57,07	109,93	
86	S	Spain	Elena Isasi Theus	59	50	54	49,6	172	161	333	57,48	51,10	60,19	48,14	54,23	55,31	54,40	109,71	
87	B	Germany	Christoph Doktor	62	59	45	57,6	182	133	315	59,50	56,21	53,48	53,57	55,69	57,15	52,31	109,46	0,25

### 30th International Biology Olympiad FINAL SCORES

88	B	Portugal	Diogo Luís Eira Costa Nogueira	50	46	56	58	182	151	333	51,40	48,83	61,68	53,84	53,94	54,95	54,40	109,35	0,11
89	B	Iran	Shayan Bagheri Baragoori	32	53	61	52	203	153	356	39,25	52,81	65,41	49,77	51,81	52,27	57,07	109,34	0,01
90	B	Lithuania	Dovydas Vasiliauskas	45	60	64	51	156	158	314	48,02	56,78	67,65	49,09	55,39	56,77	52,20	108,97	
91	B	Japan	Shuzo Hasegawa	45	40	49	43,2	221	168	389	48,02	45,42	56,46	43,80	48,43	48,02	60,90	108,92	
92	B	Vietnam	Duong Tung LAM	55	66	36	62,6	183	136	319	54,78	60,19	46,77	56,96	54,67	55,87	52,78	108,65	
93	B	Norway	Anna Bjerkestrand Braathen	65	66	50	61,6	143	131	274	61,53	60,19	57,21	56,28	58,80	61,06	47,56	108,62	
94	B	Vietnam	Ha Vu Huyen LINH	54	57	57	50	160	149	309	54,10	55,08	62,43	48,41	55,00	56,29	51,62	107,91	
95	B	Portugal	Marco António Leal Oliveira Ribeiro	61	42	48	69,2	172	129	301	58,83	46,56	55,72	61,44	55,63	57,08	50,69	107,77	
96	B	Lithuania	Matas Kudarauskas	53	52	48	50,6	187	146	333	53,43	52,24	55,72	48,82	52,55	53,20	54,40	107,61	
97	B	Italy	Marcello Fonda	68	39	24	74	173	157	330	63,55	44,85	37,81	64,69	52,73	53,43	54,05	107,48	
98	B	United Kingdom	James Theoklitos Panayis	52	51	35	58,6	197	149	346	52,75	51,67	46,02	54,25	51,17	51,47	55,91	107,38	
99	B	Philippines	Samuel Drury Tajan Wood	63	54	53	70,6	125	135	260	60,18	53,37	59,45	62,39	58,85	61,12	45,93	107,05	
100	B	Uzbekistan	Saida Valijonova	56	66	31	53	180	150	330	55,45	60,19	43,04	50,45	52,28	52,87	54,05	106,92	
101	B	Denmark	Esben Bjørn Salmonsén	37	57	28	58,2	213	162	375	42,62	55,08	40,80	53,98	48,12	47,64	59,28	106,91	
102	B	Belarus	ANTON KATSUBA	66	49	33	59	152	169	321	62,20	50,53	44,53	54,52	52,95	53,70	53,01	106,71	
103	B	Slovakia	Alica Ištoková	60	45	49	61	172	130	302	58,15	48,26	56,46	55,87	54,69	55,89	50,80	106,70	
104	B	Spain	Abiel Teixidó Bonfill	49	41	49	58,2	196	137	333	50,72	45,99	56,46	53,98	51,79	52,25	54,40	106,65	
105	B	Kazakhstan	Adlet Turtemir	53	50	45	64,8	185	121	306	53,43	51,10	53,48	58,45	54,11	55,17	51,27	106,44	
106	B	Switzerland	Noemie Sarah Allet	63	57	38	56,6	158	148	306	60,18	55,08	48,26	52,89	54,10	55,15	51,27	106,42	
107	B	Japan	Keita Hoshino	40	65	41	40	182	178	360	44,65	59,62	50,49	41,63	49,10	48,87	57,54	106,40	
108	B	Kazakhstan	Amanzhol Kuantay	46	66	26	62,6	175	161	336	48,70	60,19	39,31	56,96	51,29	51,62	54,75	106,37	
109	B	Latvia	Toms Ekmanis	56	36	42	68,2	159	161	320	55,45	43,15	51,24	60,76	52,65	53,33	52,89	106,22	
110	B	Australia	Yu Ling Cheung	52	58	41	59,6	165	146	311	52,75	55,65	50,49	54,92	53,45	54,34	51,85	106,19	
111	B	Australia	Bahaar Bahaar	49	63	34	66,8	163	146	309	50,72	58,49	45,27	59,81	53,57	54,49	51,62	106,11	
112	B	Indonesia	Hanif Al Husaini	32	60	27	67,6	178	179	357	39,25	56,78	40,05	60,35	49,11	48,88	57,19	106,07	
113	B	Azerbaijan	Ramil KHAMMADOV	46	37	60	51	177	151	328	48,70	43,72	64,67	49,09	51,54	51,94	53,82	105,76	
114	B	Sweden	Eric Bergquist	42	44	21	70,2	188	180	368	46,00	47,69	35,58	62,11	47,85	47,29	58,46	105,76	
115	B	Greece	IOANNIS STOURAS	62	57	31	51	179	144	323	59,50	55,08	43,04	49,09	51,68	52,11	53,24	105,35	
116	B	Thailand	KRITTIN VENUNAN	34	66	50	55,6	154	155	309	40,60	60,19	57,21	52,21	52,55	53,21	51,62	104,82	
117	B	Canada	Molly Yu	58	62	36	62	136	151	287	56,80	57,92	46,77	56,55	54,51	55,67	49,06	104,73	
118	B	Georgia	Anna Toidze	41	35	44	47	196	173	369	45,32	42,58	52,73	46,38	46,75	45,92	58,58	104,50	
119	B	Slovenia	Bor Krajnik	64	41	45	59	159	130	289	60,85	45,99	53,48	54,52	53,71	54,66	49,30	103,96	
120	B	Ukraine	Ivanna Ostapchuk	62	51	47	54,6	158	123	281	59,50	51,67	54,97	51,53	54,42	55,55	48,37	103,92	
121	B	Armenia	AREN PETROSYAN	52	51	68	55	134	122	256	52,75	51,67	70,63	51,80	56,71	58,44	45,47	103,91	
122	B	Italy	Jacopo Cardinale	61	48	35	50	167	152	319	58,83	49,97	46,02	48,41	50,81	51,01	52,78	103,79	
123	B	Bulgaria	Ivan Georgiev Georgiev	46	59	49	53	160	135	295	48,70	56,21	56,46	50,45	52,96	53,71	49,99	103,71	
124	B	Estonia	Anna Pauliina Rumm	44	44	51	63,6	161	137	298	47,35	47,69	57,95	57,64	52,66	53,34	50,34	103,68	
125	B	Luxembourg	Tim Ludovicy	58	30	38	62	168	152	320	56,80	39,74	48,26	56,55	50,34	50,43	52,89	103,32	
126	B	Germany	Nantje nageler Nageler	60	34	46	61	160	135	295	58,15	42,01	54,22	55,87	52,57	53,22	49,99	103,22	
127	B	Latvia	Anitra Zīle	52	66	26	57	154	153	307	52,75	60,19	39,31	53,16	51,35	51,70	51,39	103,08	
128	B	Romania	SILVIA ALDA	59	42	37	53	148	164	312	57,48	46,56	47,51	50,45	50,50	50,63	51,97	102,59	
129	B	Slovakia	Juraj Komotorka	65	42	44	52	146	141	287	61,53	46,56	52,73	49,77	52,65	53,33	49,06	102,39	
130	B	Hong Kong, China	Bruce Y. C. CHUM	50	29	37	50	187	164	351	51,40	39,17	47,51	48,41	46,62	45,76	56,49	102,25	
131	B	Canada	Rachel Yiyi Chen	64	33	51	59,2	138	136	274	60,85	41,45	57,95	54,65	53,73	54,68	47,56	102,24	

### 30th International Biology Olympiad FINAL SCORES

132	B	Germany	Fabian Kutz	60	52	41	48	146	143	289	58,15	52,24	50,49	47,06	51,99	52,49	49,30	101,79	
133	B	Russia	DMITRII DEVIATKIN	42	31	57	62	149	146	295	46,00	40,31	62,43	56,55	51,32	51,66	49,99	101,66	
134	B	Sri Lanka	Nethmini Nirasha Ratnayake	54	46	37	50	150	162	312	54,10	48,83	47,51	48,41	49,71	49,64	51,97	101,61	
135	B	Estonia	Andreas Must	54	52	31	60	153	143	296	54,10	52,24	43,04	55,20	51,14	51,44	50,11	101,54	
136	B	Sweden	Alfred Petersson	55	37	30	67	146	160	306	54,78	43,72	42,29	59,94	50,18	50,23	51,27	101,50	
137	B	Luxembourg	Daniel Léon Stors	48	54	41	61,6	152	127	279	50,05	53,37	50,49	56,28	52,55	53,20	48,14	101,34	
138	B	New Zealand	Sophia Emma Bebelman	54	43	21	68	183	127	310	54,10	47,13	35,58	60,62	49,36	49,19	51,73	100,92	
139	B	Bangladesh	RAFSAN RAHMAN RAAYAN	40	54	54	41	157	142	299	44,65	53,37	60,19	42,31	50,13	50,16	50,46	100,62	
140	B	Syria	MAJD NASRA	52	56	69	43	123	115	238	52,75	54,51	71,38	43,67	55,58	57,01	43,38	100,39	
141	B	Greece	Nefeli Konstantinidou	57	51	54	37	148	128	276	56,13	51,67	60,19	39,60	51,90	52,38	47,79	100,17	
142	B	Argentina	Josue Francisco Laszeski	27	35	58	51,2	148	173	321	35,87	42,58	63,17	49,23	47,71	47,13	53,01	100,14	
143	B	Vietnam	Hoang Thi Huyen TRANG	58	69	28	39	146	148	294	56,80	61,89	40,80	40,95	50,11	50,14	49,88	100,02	
144	B	Brazil	João Pedro Silva Torres	44	29	38	65	173	140	313	47,35	39,17	48,26	58,59	48,34	47,92	52,08	100,00	
145	B	Estonia	Mari Remm	49	52	49	56,6	152	109	261	50,72	52,24	56,46	52,89	53,08	53,87	46,05	99,92	
146	B	Pakistan	Muhammad Salman	61	60	41	51,4	121	130	251	58,83	56,78	50,49	49,36	53,87	54,86	44,89	99,75	
147	B	Syria	HANI NASSOUR	43	49	42	51	184	114	298	46,67	50,53	51,24	49,09	49,39	49,23	50,34	99,57	
148	B	Switzerland	Niklas Wiesmann	40	47	39	48	158	159	317	44,65	49,40	49,00	47,06	47,53	46,89	52,55	99,44	
149	B	Bangladesh	MADHAV VADHYAN SANKARAN	66	52	24	69,8	127	125	252	62,20	52,24	37,81	61,84	53,52	54,43	45,00	99,43	
150	B	Brazil	Jaziel Barros dos Santos	37	41	44	41,6	182	151	333	42,62	45,99	52,73	42,72	46,02	44,99	54,40	99,40	
151	B	Uzbekistan	Khusen Egamov	42	47	34	31	188	166	354	46,00	49,40	45,27	35,53	44,05	42,52	56,84	99,36	
152	B	Latvia	Mārtiņš Dāvis Apsītis	55	36	56	40	157	129	286	54,78	43,15	61,68	41,63	50,31	50,39	48,95	99,34	
153	B	Bangladesh	AUDDITHIO NAG	48	41	26	48	179	150	329	50,05	45,99	39,31	47,06	45,60	44,47	53,94	98,41	
154	B	Belarus	KATSIARYNA KAMINSKAYA	47	49	47	48,6	149	125	274	49,37	50,53	54,97	47,46	50,59	50,74	47,56	98,29	
155	B	Denmark	Jacob Højberg Ostenfeld Gissel	57	47	42	50	152	114	266	56,13	49,40	51,24	48,41	51,29	51,63	46,63	98,25	
156	B	Croatia	Petar Skrobo	56	51	42	48	146	119	265	55,45	51,67	51,24	47,06	51,35	51,70	46,51	98,21	
157	B	Spain	Pablo Mielgo González	48	43	49	60,2	141	112	253	50,05	47,13	56,46	55,33	52,24	52,82	45,12	97,94	
158	B	Cyprus	FIDIAS IOANNIS LAZAROU	31	42	33	62,2	172	138	310	38,57	46,56	44,53	56,69	46,59	45,71	51,73	97,44	
159	B	Montenegro	Marko Susic	52	35	44	61,4	141	120	261	52,75	42,58	52,73	56,15	51,05	51,32	46,05	97,37	
160	B	Argentina	Julián Francisco Rodríguez	35	39	33	62	153	154	307	41,27	44,85	44,53	56,55	46,80	45,98	51,39	97,37	
161	B	Bulgaria	Kiril Teodorov Toshev	33	46	34	45	189	140	329	39,92	48,83	45,27	45,02	44,76	43,42	53,94	97,36	
162	B	South Africa	JOHN LEONARD MULLER	34	44	32	69	161	129	290	40,60	47,69	43,78	61,30	48,34	47,92	49,41	97,33	
163	B	Argentina	Manuel Agustín González	60	36	42	34	160	136	296	58,15	43,15	51,24	37,56	47,53	46,89	50,11	97,00	
164	B	Croatia	Olga Jerkovic Peric	60	58	23	59	124	127	251	58,15	55,65	37,07	54,52	51,35	51,69	44,89	96,58	
165	B	Kazakhstan	MEIRBEK BAIMURATOV	37	52	31	48	177	129	306	42,62	52,24	43,04	47,06	46,24	45,27	51,27	96,54	
166	B	Canada	Ethan Liu	38	41	37	57,6	155	134	289	43,30	45,99	47,51	53,57	47,59	46,97	49,30	96,27	
167	B	Denmark	Nicolas Kjær-Jensen	50	61	36	37	138	138	276	51,40	57,35	46,77	39,60	48,78	48,46	47,79	96,25	
168	B	Czech Republic	Ondřej Pelánek	52	33	51	47,6	139	125	264	52,75	41,45	57,95	46,79	49,73	49,67	46,40	96,06	
169	B	Romania	MAGDY MEKDDAD	56	41	37	44	147	131	278	55,45	45,99	47,51	44,34	48,32	47,89	48,02	95,91	
170	B	Georgia	Nikoloz Sokhadze	45	42	50	55,6	129	119	248	48,02	46,56	57,21	52,21	51,00	51,26	44,54	95,80	
171	B	Uzbekistan	Khosiyatkhon Kudratova	27	60	27	17	222	147	369	35,87	56,78	40,05	26,03	39,68	37,04	58,58	95,62	
172	B	Georgia	Ananao Nebieridze	43	66	59	40	105	116	221	46,67	60,19	63,92	41,63	53,10	53,90	41,41	95,31	0,31
173	B	Belarus	ULADZISLAU PALICHENKA	52	34	40	38	150	144	294	52,75	42,01	49,75	40,27	46,20	45,22	49,88	95,10	0,21
174	M	Slovakia	Alexandra Mižiková	35	34	66	42	132	130	262	41,27	42,01	69,14	42,99	48,85	48,56	46,16	94,72	0,37
175	M	Sweden	Tomas Thure	46	44	46	48	148	107	255	48,70	47,69	54,22	47,06	49,42	49,27	45,35	94,62	

### 30th International Biology Olympiad FINAL SCORES

176	M	Luxembourg	Raffaël Marth	58	36	31	51,2	131	138	269	56,80	43,15	43,04	49,23	48,05	47,55	46,98	94,53	
177	M	Canada	Roy Jisu Han	28	31	44	49,6	163	140	303	36,55	40,31	52,73	48,14	44,43	43,00	50,92	93,93	
178	M	Iceland	Hafðis Ósk Hrnarnarsdóttir	44	41	32	38	171	130	301	47,35	45,99	43,78	40,27	44,35	42,90	50,69	93,59	
179	M	Philippines	Elizabeth Rae Santiago Peralta	62	42	39	54,8	113	107	220	59,50	46,56	49,00	51,67	51,68	52,11	41,29	93,40	
180	M	Greece	Danai Theou	32	43	41	46	156	129	285	39,25	47,13	50,49	45,70	45,64	44,52	48,83	93,36	
181	M	Brazil	João Pedro Sobreira Borges	37	18	22	43	211	146	357	42,62	32,93	36,32	43,67	38,89	36,03	57,19	93,22	
182	M	New Zealand	Carlos Mendonca	45	30	36	59	130	135	265	48,02	39,74	46,77	54,52	47,26	46,56	46,51	93,07	
183	M	Croatia	Mia Crnogaj	56	61	29	45,2	125	111	236	55,45	57,35	41,54	45,16	49,88	49,84	43,15	92,99	
184	M	Kyrgyzstan	SAADAKEEV MEKHMED	53	49	46	54	103	105	208	53,43	50,53	54,22	51,13	52,33	52,92	39,90	92,82	
185	M	Latvia	Leons Ālītis	52	46	34	57	112	121	233	52,75	48,83	45,27	53,16	50,00	50,00	42,80	92,80	
186	M	Armenia	MHER KURGHINYAN	40	39	60	57	102	108	210	44,65	44,85	64,67	53,16	51,83	52,30	40,13	92,43	
187	M	Finland	Eevi Maria Katariina Huuskonen	13	33	34	62,6	159	149	308	26,42	41,45	45,27	56,96	42,53	40,61	51,50	92,11	
188	M	Finland	Aino Elina Kilpeläinen	56	40	41	49,6	129	97	226	55,45	45,42	50,49	48,14	49,88	49,85	41,99	91,83	
189	M	Slovenia	Leon Rojk Štupar	47	37	55	34	124	123	247	49,37	43,72	60,94	37,56	47,90	47,36	44,42	91,78	
190	M	Lithuania	Marija Duchovskytė	45	39	30	55,6	143	115	258	48,02	44,85	42,29	52,21	46,85	46,04	45,70	91,73	
191	M	Moldova	Dumitrita Ungureanu	49	30	59	62	104	87	191	50,72	39,74	63,92	56,55	52,74	53,44	37,92	91,36	
192	M	Norway	Heidi Berg	35	37	33	64,8	143	110	253	41,27	43,72	44,53	58,45	46,99	46,22	45,12	91,34	
193	M	Costa Rica	José Daniel Villalobos Centeno	40	45	35	48	125	132	257	44,65	48,26	46,02	47,06	46,50	45,60	45,58	91,18	
194	M	Philippines	Jeremy Ace Feliciano Ng	31	46	27	56	140	133	273	38,57	48,83	40,05	52,48	44,98	43,70	47,44	91,14	
195	M	Belgium	Miro Iwein Cnops	29	32	38	73	125	118	243	37,22	40,88	48,26	64,01	47,59	46,98	43,96	90,93	
196	M	Finland	Otto Eero Litkey	33	54	47	31	109	148	257	39,92	53,37	54,97	35,53	45,95	44,91	45,58	90,49	
197	M	Azerbaijan	METIN MURADLI	36	41	37	52,4	130	122	252	41,95	45,99	47,51	50,04	46,37	45,44	45,00	90,45	
198	M	Pakistan	Saad Saqib	47	47	45	47,6	117	98	215	49,37	49,40	53,48	46,79	49,76	49,70	40,71	90,41	
199	M	Slovenia	Sebastjan Kordiš	37	46	50	39	117	123	240	42,62	48,83	57,21	40,95	47,40	46,74	43,61	90,35	
200	M	India	Akshay Gupta	44	37	38	55,8	126	107	233	47,35	43,72	48,26	52,35	47,92	47,38	42,80	90,18	
201	X	Azerbaijan	VAGIF MAMMAZADA	30	42	43	48	136	117	253	37,90	46,56	51,99	47,06	45,88	44,82	45,12	89,94	0,25
202	X	Cyprus	MICHAEL TEMVRIOTIS	53	40	26	66,6	114	100	214	53,43	45,42	39,31	59,67	49,46	49,32	40,59	89,91	0,02
203	X	Iceland	Örn Steinar Sigurbjörnsson	38	39	48	39	132	116	248	43,30	44,85	55,72	40,95	46,21	45,23	44,54	89,77	0,14
204	X	Ukraine	Ruslan Oganov	54	39	36	35	121	129	250	54,10	44,85	46,77	38,24	45,99	44,96	44,77	89,73	
205	X	Sri Lanka	Mithun Diumantha Samaranyake	61	28	30	47	125	119	244	58,83	38,61	42,29	46,38	46,53	45,63	44,07	89,71	
206	X	Moldova	Ilinca Mazureac	36	47	26	55,6	142	109	251	41,95	49,40	39,31	52,21	45,72	44,62	44,89	89,50	
207	X	Armenia	ARTAVAZD FARSYAN	37	33	49	49	140	96	236	42,62	41,45	56,46	47,74	47,07	46,31	43,15	89,46	
208	X	Armenia	ANI HARUTYUNYAN	55	31	36	48	134	100	234	54,78	40,31	46,77	47,06	47,23	46,52	42,91	89,43	
209	X	Finland	Jenna Anneli Tynnenen	41	49	51	37	119	93	212	45,32	50,53	57,95	39,60	48,35	47,93	40,36	88,29	
210	X	Moldova	Adriana Nogaic	49	40	58	50,4	82	89	171	50,72	45,42	63,17	48,68	52,00	52,52	35,60	88,12	
211	X	Syria	NOUR HAEDAR	39	52	26	46	119	124	243	43,97	52,24	39,31	45,70	45,30	44,10	43,96	88,06	
212	X	Kazakhstan	Sanzhar Otey	38	43	33	35	116	148	264	43,30	47,13	44,53	38,24	43,30	41,58	46,40	87,97	
213	X	Denmark	Auguste Eduard Hinrichs-Bourély	53	25	35	55	99	122	221	53,43	36,90	46,02	51,80	47,04	46,28	41,41	87,68	
214	X	Philippines	Matthew Keizo Salcedo Yuda	44	57	31	33,8	102	133	235	47,35	55,08	43,04	37,43	45,72	44,62	43,03	87,65	
215	X	Belgium	Leonie Marijke De Vrieze	49	35	30	44	120	121	241	50,72	42,58	42,29	44,34	44,99	43,70	43,73	87,43	
216	X	Croatia	Elizabeta Gegic	37	47	30	55,8	127	95	222	42,62	49,40	42,29	52,35	46,66	45,81	41,52	87,33	
217	X	Azerbaijan	ASIMAN ZIYADDINOV	31	19	58	36	137	118	255	38,57	33,50	63,17	38,92	43,54	41,88	45,35	87,23	
218	X	Argentina	Inés Bauer	39	39	16	53	144	113	257	43,97	44,85	31,85	50,45	42,78	40,93	45,58	86,51	
219	X	Iraq	LAZO BAKHTIAR ALI	24	39	27	48	134	135	269	33,85	44,85	40,05	47,06	41,45	39,26	46,98	86,24	

### 30th International Biology Olympiad FINAL SCORES

220	X	Romania	RAZVAN-ADRIAN COVACHE-BUSUIOC	49	41	18	37	135	122	257	50,72	45,99	33,34	39,60	42,41	40,47	45,58	86,05
221	X	Uzbekistan	Usmonova Khonzodakhon	46	40	27	20	144	133	277	48,70	45,42	40,05	28,07	40,56	38,14	47,90	86,04
222	X	Belgium	Nahida Harim	38	49	51	38,6	105	90	195	43,30	50,53	57,95	40,68	48,12	47,63	38,39	86,02
223	X	Syria	HAYA NASSOUR	38	42	11	53	135	123	258	43,30	46,56	28,12	50,45	42,11	40,08	45,70	85,78
224	X	Luxembourg	Jean-Marc Raffaello Matteo Furlano	30	27	35	55,4	129	112	241	37,90	38,04	46,02	52,08	43,51	41,84	43,73	85,57
225	X	Norway	Maren Norderud	41	30	49	50,6	108	88	196	45,32	39,74	56,46	48,82	47,59	46,97	38,51	85,47
226	X	Slovakia	Filip Ailer	33	34	46	52	101	102	203	39,92	42,01	54,22	49,77	46,48	45,58	39,32	84,90
227	X	Montenegro	Amina Catovic	55	46	27	46	112	81	193	54,78	48,83	40,05	45,70	47,34	46,66	38,16	84,81
228	X	Spain	Marc Serveto Castañ	31	30	29	52,8	140	103	243	38,57	39,74	41,54	50,31	42,54	40,63	43,96	84,59
229	X	Brazil	Vinicius Xie Fu	33	42	61	27	100	102	202	39,92	46,56	65,41	32,81	46,18	45,20	39,20	84,40
230	X	Moldova	Alisa-Anastasia Hincu	33	36	40	53	108	95	203	39,92	43,15	49,75	50,45	45,82	44,74	39,32	84,06
231	X	Macedonia	STEVAN BOGDANOV	47	45	20	49,6	120	90	210	49,37	48,26	34,83	48,14	45,15	43,91	40,13	84,04
232	X	Montenegro	Luka Velasevic	36	41	20	48	120	112	232	41,95	45,99	34,83	47,06	42,46	40,52	42,68	83,20
233	X	Mongolia	Norjmaa Amarjargal	37	28	45	40	114	99	213	42,62	38,61	53,48	41,63	44,09	42,57	40,48	83,04
234	X	Mexico	ERICK LEGORRETA	48	40	28	35	112	102	214	50,05	45,42	40,80	38,24	43,63	41,99	40,59	82,59
235	X	Cyprus	THOMAS TSIOPANIS	27	40	36	38,2	100	128	228	35,87	45,42	46,77	40,41	42,12	40,09	42,22	82,31
236	X	Colombia	Alejandra Duran	28	33	15	40	147	123	270	36,55	41,45	31,10	41,63	37,68	34,52	47,09	81,61
237	X	Iraq	MARYAM BASSAM HAMEED AL-JARRAH	51	31	18	41,8	104	112	216	52,07	40,31	33,34	42,85	42,14	40,13	40,83	80,95
238	X	Portugal	Raul Jorge Carvalho Sofia	32	39	43	47	105	73	178	39,25	44,85	51,99	46,38	45,62	44,49	36,42	80,91
239	X	Egypt	Omar Hassan	46	32	43	30	92	95	187	48,70	40,88	51,99	34,85	44,10	42,59	37,46	80,05
240	X	Iraq	DANYAR AHMED MOHAMMED	47	21	40	41	98	85	183	49,37	34,63	49,75	42,31	44,02	42,48	37,00	79,48
241	X	Georgia	Nino Ramishvili	33	34	30	41	107	100	207	39,92	42,01	42,29	42,31	41,63	39,49	39,78	79,27
242	X	Qatar	Maryam Abdulaziz Al-Kuwari	40	30	24	50	102	89	191	44,65	39,74	37,81	48,41	42,66	40,77	37,92	78,69
243	X	Iraq	OMAR MOUSA KADHIM	33	24	26	42,6	128	92	220	39,92	36,34	39,31	43,39	39,74	37,11	41,29	78,40
244	X	South Africa	IVAN BARAKA MASINDE	30	40	23	45,6	101	99	200	37,90	45,42	37,07	45,43	41,45	39,26	38,97	78,23
245	X	Iceland	Bjarki Leó Snorrason	32	34	35	40,6	86	104	190	39,25	42,01	46,02	42,04	42,33	40,36	37,81	78,17
246	X	Portugal	José Miguel Soares da Silva Amaro de Matos	27	32	30	39	105	110	215	35,87	40,88	42,29	40,95	40,00	37,43	40,71	78,14
247	X	Bangladesh	AHNAF TAHMIDUR RAHMAN	46	34	20	41	94	97	191	48,70	42,01	34,83	42,31	41,96	39,90	37,92	77,83
248	X	Belgium	Elena Micheline Lacroix	41	20	38	38	100	89	189	45,32	34,06	48,26	40,27	41,98	39,92	37,69	77,61
249	X	Qatar	Ali Ibrahim Al-Haddad	31	23	31	54	97	87	184	38,57	35,77	43,04	51,13	42,13	40,10	37,11	77,22
250	X	Mexico	CARMEN UCH	31	19	39	30	117	98	215	38,57	33,50	49,00	34,85	38,98	36,15	40,71	76,86
251	X	Kyrgyzstan	AZHYBAEV BAKTYNUR	36	32	25	41	86	106	192	41,95	40,88	38,56	42,31	40,92	38,60	38,04	76,64
252	X	Norway	Solveig Eline Berg	17	29	25	44,4	112	112	224	29,12	39,17	38,56	44,62	37,87	34,75	41,75	76,51
253	X	Montenegro	Stefan Slijvančanin	25	43	49	26	96	76	172	34,52	47,13	56,46	32,14	42,56	40,65	35,72	76,37
254	X	Mexico	CHRISTIAN CORONADO	18	26	33	49	97	102	199	29,80	37,47	44,53	47,74	39,88	37,29	38,85	76,14
255	X	Mongolia	Munkhzul Byambasuren	31	33	34	35	106	80	186	38,57	41,45	45,27	38,24	40,88	38,54	37,34	75,89
256	X	Egypt	Youssef Yasser Ibrahim	36	30	26	45,6	84	92	176	41,95	39,74	39,31	45,43	41,61	39,45	36,18	75,64
257	X	Qatar	Mohammed Nasser Al-Ansari	29	36	27	32	108	93	201	37,22	43,15	40,05	36,20	39,16	36,38	39,09	75,46
258	X	Sri Lanka	Vibath Geenuka Abayawickrama	43	26	15	42	107	88	195	46,67	37,47	31,10	42,99	39,56	36,88	38,39	75,27
259	X	Colombia	Alejandro Pincay	42	30	18	38	104	87	191	46,00	39,74	33,34	40,27	39,84	37,23	37,92	75,16
260	X	Nepal	DIXIT TIMILSINA	31	33	28	41	80	97	177	38,57	41,45	40,80	42,31	40,78	38,42	36,30	74,72
261	X	Kyrgyzstan	MOMUNOV APYK	33	48	29	11	99	99	198	39,92	49,97	41,54	21,96	38,35	35,36	38,74	74,10
262	X	Tajikistan	SADYKOV SAIDAMIR FARRUKHOVICH	26	27	14	49,6	97	103	200	35,20	38,04	30,36	48,14	37,93	34,84	38,97	73,81
263	X	South Africa	ADRIEL RAPHAEL NEPAUL	49	24	26	25,6	93	85	178	50,72	36,34	39,31	31,86	39,56	36,88	36,42	73,29

### 30th International Biology Olympiad FINAL SCORES

264	X	Mongolia	Geegenbileg Mungunshagai	4	35	35	21,2	105	116	221	20,35	42,58	46,02	28,88	34,46	30,47	41,41	71,87	
265	X	Macedonia	METODI RECHANOSKI	23	24	12	43	96	112	208	33,17	36,34	28,86	43,67	35,51	31,79	39,90	71,69	
266	X	Iceland	Ólafur Cesarsson	12	29	28	31	115	85	200	25,75	39,17	40,80	35,53	35,31	31,54	38,97	70,51	
267	X	South Africa	VAHINI JESSICA MOODLEY	20	21	41	44	55	81	136	31,15	34,63	50,49	44,34	40,15	37,63	31,54	69,17	
268	X	Mongolia	Tuguldur Bayarkhuu	33	29	28	20	75	93	168	39,92	39,17	40,80	28,07	36,99	33,65	35,26	68,91	
269	X	Tajikistan	BOBOJONOVA MAHINA JAMSHEDOVNA	44	13	27	33	82	63	145	47,35	30,09	40,05	36,88	38,59	35,67	32,59	68,25	
270	X	Colombia	Melisa Yume Takeuchi	27	15	41	41	57	70	127	35,87	31,22	50,49	42,31	39,98	37,40	30,50	67,90	
271	X	Cyprus	STYLIANOS PAPAYIANNIS	25	30	13	31	87	93	180	34,52	39,74	29,61	35,53	34,85	30,96	36,65	67,61	
272	X	Egypt	Youssef Aly	36	38	16	41,8	55	57	112	41,95	44,29	31,85	42,85	40,23	37,73	28,76	66,49	
273	X	Tajikistan	UMARZODA MIROBID UMAROVICH	11	14	35	17	128	73	201	25,07	30,66	46,02	26,03	31,94	27,31	39,09	66,40	
274	X	Pakistan	Bazish Faisal	39	22	15	27	79	79	158	43,97	35,20	31,10	32,81	35,77	32,12	34,10	66,22	
275	X	Sri Lanka	Chamali Jayamini Rathnayaka	28	26	20	31	86	66	152	36,55	37,47	34,83	35,53	36,09	32,53	33,40	65,92	
276	X	Egypt	Abdelrahman Awaad	8	16	34	30	85	82	167	23,05	31,79	45,27	34,85	33,74	29,57	35,14	64,71	
277	X	Macedonia	JOVANA STOJICHESKA	34	34	11	30	55	78	133	40,60	42,01	28,12	34,85	36,40	32,90	31,19	64,10	
278	X	Nepal	SUSHIL BOHARA	34	33	28	8	69	68	137	40,60	41,45	40,80	19,93	35,69	32,02	31,66	63,68	
279	X	Pakistan	Aleea Abbas	23	9	18	37	71	87	158	33,17	27,82	33,34	39,60	33,48	29,24	34,10	63,34	
280	X	Kyrgyzstan	KUBANOV AIATBEK	33	13	12	27	84	69	153	39,92	30,09	28,86	32,81	32,92	28,54	33,52	62,05	
281	X	Qatar	Nasser Naseeb AL-Menhali	18	22	26	22	78	58	136	29,80	35,20	39,31	29,42	33,43	29,18	31,54	60,72	
282	X	Macedonia	ISKRA JOVANOVSKA	19	23	14	17	76	83	159	30,47	35,77	30,36	26,03	30,66	25,69	34,21	59,90	
283	X	Nepal	SHRISTI KUNWAR	14	16	7	21	102	70	172	27,10	31,79	25,14	28,74	28,19	22,59	35,72	58,32	
284	X	Nepal	SIDDHARTHA GAIHRE	14	19	10	14	49	75	124	27,10	33,50	27,37	24,00	27,99	22,34	30,15	52,49	
285	X	Tajikistan	ISKANADAROVA GUZALOI GHIYOSIDDINOVNA	3	11	28	0	50	40	90	19,67	28,95	40,80	14,50	25,98	19,82	26,21	46,02	
<b>Average</b>				<b>47,93</b>	<b>48,06</b>	<b>40,34</b>	<b>52,34</b>	<b>157,68</b>	<b>137,38</b>	<b>295,06</b>	<b>50,00</b>	<b>50,00</b>	<b>50,00</b>	<b>50,00</b>	<b>50,00</b>	<b>50,00</b>	<b>50,00</b>	<b>50,00</b>	<b>100,00</b>
<b>Standard Deviation</b>				<b>14,81</b>	<b>17,61</b>	<b>13,41</b>	<b>14,74</b>	<b>51,04</b>	<b>37,21</b>	<b>86,18</b>	<b>10,00</b>	<b>10,00</b>	<b>10,00</b>	<b>10,00</b>	<b>7,96</b>	<b>10,00</b>	<b>10,00</b>	<b>10,00</b>	<b>19,01</b>