

## 18th International Solving Contest 2022 Cat 1 (23.01.2022)

Problems' Difficulty (94 Solvers)							
ID	Tag	Difficulty	Average	5(Correct Solution)	0 < Pts. < 5	0 (Wrong Solution)	- (No Solution)
3	#6	852	0.74	10	8	60	16
12	S#4	788	1.06	9	16	28	41
9	#4	744	1.28	5	38	14	37
4	=	608	1.96	26	44	13	11
5	H#5	554	2.23	31	22	6	35
11	H#3	482	2.59	20	54	3	17
6	S#3	452	2.74	48	6	19	21
10	+	446	2.77	49	11	25	9
8	#3	392	3.04	23	49	11	11
2	#3	274	3.63	49	28	10	7
7	#2	74	4.63	87	0	6	1
1	#2	64	4.68	88	0	6	0

### Created by WFCC Solving Tournament Manager

1) #2 Müller 1. Qd3!

wrong keys: 1. Qf3? 3x, 1.Bf5? 3x

2) #3 Makaronez 1.Qe6!

wrong keys: 1.e5? 4x

missing or wrong var: Bc8 15x, Sg1 13x, Bd5 9x, Qd7 6x, Sf2 4x, thr. –

3) #6 Kozdon 1.Rb7+!

wrong keys: 1.Ba8? 31x, 1.Bc6? 17x

missing or wrong var: Kc8 5x, Ka8 2x

4) = Bor, Herbstman 1.Sd7!

wrong moves: 2.f8Q? 5x, 2...Bxf6? 22x, 2...Rxf7? 7x

5) H#5 Christiaans 1. Ra7, 1.000

22 solvers with 1 sol: Ra7 16x, 000 6x

6) S#3 Gavrilovski 1.Qe3!

wrong keys: 1.Qb3? 7x 1.Qc3? 4x

missing or wrong var: Sf3 4x, e5 4x, Sxf5 2x, thr. –

7) #2 Bruch 1.Sf6!

wrong keys: 1.Sb4? 3x, 1.Se7? 2x, 1.Sd4? 1x

8) #3 Duras 1.Bc1!

wrong keys: 1.Qa2? 6x

missing or wrong var: c4 24x, Rf5 24x, Bf6 22x, Sf4 13x, Sf7 12x, b5 6x, d2 3x, thr. 3x

9) #4 Makaronez, Nagnibida 1. Qf1!

wrong keys: 1.Bc1? 4x, 1.Kh2? 3x

missing or wrong var: Bd6 31x, 2..cxd5 28x, Sf~ 19x, Ra8 16x, thr. 1x

10) + Korolkov 1.e5!

wrong moves: 1.Ra3? 3x, 2.Kb3? 17x, 2...Kg3 4x, 2...Kg2? 3x

11) H#3 Fomichev 1.Se6 1.Se8 1.Kf6

20 solvers with 3 sol,

31 solver with 2 sol Kf6/Se8 13x, Se6/Se8 12x, Kf6/Se6 6x

23 solvers with 1 sol. Kf6 9x, Se6 9x, Se8 5x

all solutions with Se8 50x, Kf6 48x, with Se6 47x

12) S#4 Loßin 1.Ra5!

wrong keys: 1.Sf6? 10x 1.Rd5? 6x

missing or wrong var: Sf1 15x, dxc3 3x, Bb4 2x, thr. -

## 18th International Solving Contest 2022 Cat 2 (23.01.2022)

Problems' Difficulty (166 Solvers)							
ID	Tag	Difficulty	Average	5(Correct Solution)	0 < Pts. < 5	0 (Wrong Solution)	- (No Solution)
11	=	904	0.48	2	44	42	78
10	#6	856	0.72	24	0	45	97
9	#3	848	0.76	14	22	60	70
4	#7	844	0.78	26	0	58	82
12	S#2	800	1.00	13	32	43	78
6	H#2	784	1.08	21	32	31	82
5	+	780	1.10	31	11	63	61
7	#2	740	1.30	43	0	107	16
8	#3	696	1.52	46	10	69	41
1	#2	650	1.75	58	0	100	8
3	#3	628	1.86	36	41	71	18
2	#2	260	3.70	123	0	36	7

### Created by WFCC Solving Tournament Manager

1) #2 Dittrich 1. Qf4!

wrong keys: 1.e7? 19x, 1.Rxb7? 18x, 1.Bf7? 16x, 1.Rb5? 15x, 1.Bh5? 10x, 1.c6? 6x

2) #2 Bakcsi 1.Qa4!

wrong keys: 1.Qa8? 13x, 1.Qd1? 7x, 1.Qf1? 5x

3) #3 Heathcote 1.Qh1!

wrong keys: 1.Qh8? 25x, 1.Qf5+? 6x, 1.Qh4? 5x

missing or wrong var: Kb5 24x, f3 15x, c5 15x, c2 14x, thr. 9x

4) #7 Auhagen 1.Rg4!

wrong keys: 1.Kd4? 21x, 1.Rg1? 13x, 1.b5? 6x

5) + Herget, Minski 1.Bc6+!

wrong moves: 1.Sc5+? 29x, 2.Bxf7? 13x, 1.Ra1+? 10x 3.Sd4? 3x, 5.Ra2? 5x

6) H#2 Ivunin Qxf5, Qxf6, Qxg4

21 solvers with 3 solutions

13 solvers with 2 solutions: Qxf6/Qxg4 10x, Qxf5/Qxf6 3x, Qxf5/Qxg4 -

19 solvers with 1 solution: Qxf6 13x, Qxg4 6x, Qxf5 -

all solutions with Qxf6 46x, with Qxg4 37x, with Qxf5 24x

7) #2 Brügge 1.Bg3!

wrong keys: 1.Se7? 19x, 1.Rxa4? 14x, 1.Bd4? 9x, 1.Bf4? 8x, 1.Bxd6? 7x, 1.Sxb4? 6x

8) #3 Krieger 1.Qc6!

wrong keys: 1.Qc4? 11x, 1.Qe6? 11x, 1.Qa4? 9x, 1.Qd3? 7x, 1.Kf1? 6x, 1.Qg6? 5x

missing or wrong var.: Ke2 9x, Sf2 4x, Bf2 3x

9) #4 Petite 1.bxa5!

wrong keys: 1.Sb6? 13x, 1.Rb5? 7x, 1.Rxh4? 5x, 1.Sdf4? 4x, 1.Rxd3? 4x

missing or wrong var: Qxd4 17x, Rxd4 15x, Bxc5 10x, Rxc5 9x, thr. 3x

10) #6 Zucker 1. Bc8!

wrong moves: 1.Bg4? 6x, 1.Se3+? 4x, 1.Sf4+? 4x, 1...c1S? 5x, 4.Bd1? 5x

11) = Nadareishvili 1.Rd4!

wrong moves: 1.Rf6+? 39x, 1...d1Q? 23x, 2.Rxd2? 5x, 3...Bxd2? 7x

12) S#2 Szwedowski 1.Qb3!

wrong keys: 1.Qa2? 11x, 1.Sxg2? 6x, 1.Qb4? 5x

missing or wrong var: Qe4 27x, Rxe1 13x, Qa8 13x, thr. 5x, B~ 1x

## 18th International Solving Contest 2022 Cat 3 (23.01.2022)

Problems' Difficulty (325 Solvers)							
ID	Tag	Difficulty	Average	5(Correct Solution)	0 < Pts. < 5	0 (Wrong Solution)	- (No Solution)
2	#2	886	0.57	37	0	254	34
3	#2	834	0.83	54	0	218	53
6	+	824	0.88	20	131	96	78
4	#2	742	1.29	84	0	195	46
5	#3	670	1.65	57	99	100	69
1	#2	298	3.51	228	0	87	10

### Created by WFCC Solving Tournament Manager

1) #2 Cerny 1.Sb5!

wrong keys: 1.Sc8? 44x, 1.Sd8+? 8x, 1.Bb5? 7x, 1.Sxc5+? 6x, 1.Bd5+? 5x

2) #2 Giegold 1. Rc3!

wrong keys: 1.Qa1? 42x, 1.Sxe5? 39x, 1.Ra3? 23x, 1.Rxh2? 20x, 1.Qd4? 17x,  
1.Rh6? 16x, 1.Qc1? 16x, 1.Qxb4? 14x, 1.Qc2? 10x,

3) #2 Gevers, Servais 1. Se7!

wrong keys: 1.Sg5? 67x, 1.Sf6? 33x, 1.Shf6? 32x, 1.Qe3+? 20x, 1.Bf5? 10x

4) #2 Bartolovic 1. d4!

wrong keys: 1.Ra3? 41x, 1.Rxc3? 27x, 1.Sd4+? 26x, 1.Kb7? 22x, 1.d3? 18x, 1.Bd3+? 10x

5) #3 Speckmann 1. Kf5!

wrong keys: 1.Kf6? 33x, 1.Qg3? 10x, 1.Qf5+? 7x

missing or wrong variations: g3 70x, c2 61x, c4 60x, Kh4 27x, Kh6 26x

6) + Wotawa 1. d6!

wrong moves: 1.g4+? 45x, 1.Bf4? 13x, 1.Bd8? 10x, 1.Kg3? 8x,

2...Bf6? 21x, 1...a4? 20x, 1...b5? 5x,

2.Lxb6? 15x, 2.g4? 8x