14th International Solving Contest 2018
Category 2 — Round 1 — Solutions

1) Leopold Szwedowski, 2nd prize *Problemas*, 1962 (#2)
1.♕g7! 5,0

2) Charles D. Locock, *Hackney Mercury*, 1892 (#2)
1.♖g7! 5,0

3) Henry William Butler, *British Chess Magazine*, 1881 (#3)
1.♗d1!
  > 2.♘e2+ .... @
  1...♔xc3 2.♕b4+ .... @
  1...♔e3 2.♕f4+ .... @
  @ = 2,0 / 3,5 / 5,0

4) Ronald Turnbull, commendation *British Chess Magazine*, 1994 (#5)
1.♘a1! (> 1... ~ 2.♘d3 [#3]) 2.♔xa1 2.♘b3+ ♔b1 3.♘a1 ♔xa1 4.♕xd4 5,0

* 3.♔xb5? ♖xg5+-+

5) Daniel Keith & Martin Minski, Original for ISC, 2018 (=)
1.g7 1,0
1...♗b5+ 2.♔c5 ♖xg7 3.♘e6 1,0
3...♖b7 4.a6 1,0
4...♗xa6 5.♔c6 ♖a7 6.♔b6 1,0
6...♖e7 7.♘c7+ ♔d8 8.♘xa6= 1,0

* 3.♔xb5? ♖xg5+-+
* 3...♖e7 4.♔xb5 ♖xe6 5.a6 ♔d8 6.a7=
* 6.♘c7+? ♔d8-+

6) Aurél Kárpáti, 1st honourable mention *Magyar Sakkélet*, 1968 (H#2)
I) 1.♔b7 e8♗ 2.♔a8 ♗c6# .... @
II) 1.♔d7 e8♖ 2.♘e7 ♖d8# .... @
III) 1.♘f6 e8♘ 2.♘d7 ♘d6# .... @
IV) 1.♔b7 e8♕ 2.♔a6 ♕a8# .... @
  @ = 1,0 / 2,5 / 4,0 / 5,0

7) Bogusz Piliczewski, 2nd prize *The Problemist*, 1994/II (#2)

1.♘e3! 5,0

8) Rainer Paslack, 2nd prize *Die Schwalbe*, 2003 (#2)

1.♘f5! 5,0

9) Nikolay Malakhov, 1st prize *Shakhmatny Listok JT*, 1931 (#3)

1.♕d1!

> 1...b3 (threat) 2.♕c1 .... @
  1...bxc3 2.♕a1 .... @
  1...bxa3 2.♘h3 .... @

  @ = 2,0 / 3,5 / 5,0

10) Franz Schrüfer, *Münchener Neueste Nachrichten*, 1900 (#4)

1.♖a1!

  1...axb3 2.a4 ♔xc4 3.♖d1 2,5
  1...a3 2.♔d3 axb2 3.a3+ 2,5

11) Hugh Blandford, 1st prize *Springaren*, 1949

1.♗d4+ 1,0
1...♔a8 2.c4 1,0
2...♘d2 3.c5 ♘b3 4.c6 1,0
4...♘a5 5.c7 ♘c6 6.c8♖+ 2,0

* 4...♘xd4 5.c7 ♘b5 6.c8♕+ (6.c8♖+? ♔b7)
* 6.♔xc6?; 6.c8♕+? ♘b8+ 7.♔c7

12) Rud Prytz, *Chemnitzer Tageblatt*, 1925 (S#2)

1.♗d2!

> 2.♕g2+ (♗xg2#) .... @
  1...♖b7 2.♕b1+ (♖xb1#) .... @
  1...♖c6 2.♕c4+ (♖xc4#) .... @
  1...♖d5 2.♕d3+ (♖xd3#) .... @
  1...♘d5 2.♕xf4+ (♘xf4#) .... @
  1...f3 2.♕e2+ (fxe2#) .... @

  @ = 1,0 / 2,0 / 2,5 / 3,0 / 4,0 / 5,0

* 1.♕g2+? ♔xe1; 1.♗c3? ♖b2!

Problems Difficulty (116 Solvers)

ID	Tag	Difficulty	Average	5(Correct Solution)	0 < Pts. < 5	0 (Wrong Solution)	- (No Solution)
3	#3	918	0.41	8	2	60	46
10	#4	918	0.41	9	1	53	53
4	#5	906	0.47	11	0	64	41
5	=	808	0.96	1	58	18	39
9	#3	770	1.15	18	14	50	34
11	+	710	1.45	4	53	28	31
12	S#2	652	1.74	19	40	25	32
2	#2	466	2.67	62	0	45	9
1	#2	448	2.76	64	0	45	7
8	#2	432	2.84	66	0	35	15
6	H#2	412	2.94	53	30	7	26
7	#2	362	3.19	74	0	28	14