

Solutions of I round of 17th Baltic Solving Cup

Nr.1. **N. Popa**, original for „Šachmatija“ 2019.

1.**Re4!** (5) zugzwang. 1...Kxe4 2.Sf6#, 1...Kxc4 2.Be6#, 1...Sc~ 2.Rxd4#, 1...Sd~ 2. Sf6#.

Nr.2. **Г. Атаянц**, original for „Šachmatija“ 2019.

1.**Sg6** ! zugzwang.

1...**Bb4~ 2.Re5 +(1)** 2...Kd6 3.Qxc5#

1...**d3 2.Se5 (1)** (threat: 3.Qxd3, xd7#)

1...**g4 2.Sf4 +(1)** 2...Kd6 3.Qxd7#

1...**c6 2.Qe2 (1)** (threat: 3.Rxd7#), 2...d3 3.Qxd3#, 2...c4/ Kd6 3.Qe5#, 2...d6 3.Qe6#

1...**d6 2.Re4 (1)** threat: 3.Se7#

Nr.3. **L. Kekely, M. Hlinka**, Sp.Honorable Mention „StrateGems“, 2017.

1.**Rg5! (i) f6! 2.exf6 (1) (ii) exf6 3.Rg7+ Kc6 4.gxh4 (1) Bf5 5.Kh6! (2) (iii) Bf8 (iv) 6.h5! (1) (v) Kd5=**

i) 1.exd6? fxg6 2.dxe7 Bd7 3.gxh4 Be8 4.Kg7 Kc6 5.Kd7 -+;

ii) 1... h3 2.exd6 exd6 3.Kg7 Kc6 4.Kxf7 d5 5.Rg8 =;

iii) 5.Kg8? Be6+ 6.Kh7 f5 7.Rg6 Kd5 8.Rg1 f4 -+ or 5.Kh8? Bd3! 6.h5 f5 7.Rg2 Kd5 -+;

iv) 5... Bf4 6.Kh5=;

v) 6.Kh5? Kd6! [6... Bxg7? stalemate] 7.Rb7 Be7! 8.Kh6 Be4 9.Ra7 Bf8+! 10.Kh5 Ke6! -+;

Nr.4. **E. Abdullayev**, original for „Šachmatija“ 2019.

1.**Rf7** ! threat 2.Sd5 + Bf6 3.Rxf6 + Ke5 4.Rf4 #

1...**Ke5 2.Sd7 + Ke6 3.Sxf8 + Kd5 4.Rc7 +(0,5)** Rf7 5.Bxf7 #

2...**Kd5 3.Rf6 + Se6 4.Rxe6 (0,5)** ~bxcc5 5.Rd6/Sb6 #

1...**Kf4 2.Se4 + Bf6 3.Rxf6 + Ke3 4.Rf3 + (1)** Rxf3 5.Sg2 #

1...**g4 2.Sh7 + Ke6 3.Sxf8 + Kd5 4.Rc7 + (0,5)** Rf7 5.Bxf7 #

1...**bxcc5 2.Sd7 + Ke6 3.Sxf8 + Kd6/ Kd5 4.Rd7 (0,5)** Kc6 5.Bd5 #

1...**Sd7 2.Sxd7 + Ke6 3.Sf8 + Kd5 4.Rc7 + (0,5)** Rf7 5.Bxf7 #

1...**Sg6 2.Sd5 + Bf6 3.Rxf6 + Ke5 4.Rf4 + (1)** Sxh8 5.d4 #

1...**Sh7 2.Sxh7 + Ke6 3.Sf8 + Kd5 4.Rc7 + (0,5)** Rf7 5.Bxf7 #

Nr.5. **Д. Грінченко, О. Угнівенко, В. Шевченко**, original for „Šachmatija“ 2019.

1.**Rd5 Qh7 2.Rb5 Qc7# (1)**

1.**Rd4 Kc7 2.Rc4 Qf5# (1)**

1.**Kd5 Qxb3 + 2.Ke4 Qe6# (1)**

1.**Kb5 Qxd3 + 2.Ka4 Qa6# (1)**

1.**Kc4 Qg2 2.f2 Qc6# (1)**

Nr.6. **Г. Козюра, В. Копил**, original for „Šachmatija“ 2019.

1.**b8=B** ! threat: 2.Be5 + Ke6 3.Rg6 + Ke7 4.Bc7 + (1) Rxe1#

1...**Sc1 2.Qxc3 + Ke6 3.Rc6 + Kd5 4.Qd3 + (2)** Sxd3 #

1...**Bc1 2.Qe6 + Kxe6 3.Bd7 + Kf6 4.fxg5 + (2)** Bxg5 #

Nr.7. **M.Kovačević**, original for „Julia's Fairies“ 2019.

1.**Re4 Rh7! (1...Bg1? 2.Rc3???) 2.Be8 Qg7! (Qe7? Qf7?) 3.Bd7+ Qxd7# (2,5)**

1.Se2 Bg1! (1...Rh7? 2.Be8???) 2.Rc3 Qf2! (Qd4? Qe3?) 3.Rc5+ Qxc5# (2,5)

Solutions of II round of 17th Baltic Solving Cup

Nr.8. **M.Kovačević**, original for „Troll“ 2019.

1.Ra3? threat: 2.Qb3#, 1...Re3 2.Sf6#, 1...d3 2.Qxd3#, 1...Rc6 2.Qf3#, but: 1...Re5!
1.Sf2! (5) threat: 2.Bb3#, 1...d3 2.Rxd3#, 1...Rc6 2.Be4#, 1...Re3/Re5 2.Qd7#.

Nr.9. **M. Марапандюк**, original for „Šachmatija“ 2019.

1.Be1 ! threat: 2.Rd4 + (1) 2...cx d4 3.Sb4#, 2...ex d4 3.Sxf4#
1...c3 **2.Ra4 (2)** (threat: 3.Be4#, 2...c4 3.Sb4#, 2...e4 3.Sxf4#)
1...Bb8 2.Sb4 + (1) 2...cx b4 3.Qd5#
1...Qb8 2.Sxf4 + (1) 2...ex f4 3.Qd5 #

Nr.10. **J.Polášek**, original for „Šachová Skladba“, 2019 (mirrored)

1.Rf7! (i) **Be5+! 2.Kxe5 Rxe5 3.Kf4 (1)** (ii) **Rg1** (iii) **4.Bf3+! (1)** (iv) **Kb5 5.Be2+ Ka4!** (v) **6.Bxa6** (vi) **Rxb1 7.Ra7 (1) Rxb4+ 8.Bc4# (2)**
i) 1.gxf6 Kxd7 2.Kxg3 Rxf6=;
ii) 3.Kd4 Rd5+ 4.Kc4 Rxd1 5.b5+ Kb6 6.Rf6+ Kc7!=;
iii) 3... Rg6 4.Sc3 Kd6 5.b5 Ra3 6.Se4+ Kd5 7.Bd2;
iv) 4.Rf6+? Kd7! 5.Rxa6 Rxd1 and 4.Sc3? Rxd1! 5.b5+ Kc5 6.Rf5+ Kb4 7.Sxd1 Rb6 or 7.bxa6 Ra1
8.Sd5+ Kb5 9.Sc7+ Kb6 =
v) 5... Kxb4 6.Bxa6 Rxb1 7.Rb7+ +-
vi) 6.b5 Re6 7.Sc3+ Kb4 8.Sd5+ Kc5 9.Se3 Kb6 10.Rf5 Ka5 11.Sc4+ Kb4 12.Sd5 Ka4=

Nr.11. **P. Petrašinović**, original for „Šachmatija“ 2019.

1.Qa2 ! threat: 2.Qe2 + and 3.Qxe5#
1...Kf5 2.Qd5 Kf6 3.Sxe5 (1,5) ~ Bd7 4.Sg4/Sxd7#
1...Kf3 2.Qf2 + Ke4 3.Qe2 +(1) ~ 4.Qxe5#
1...f3 2.Qc4 + Kf5 3.Kg7 (1,5) ~e4 4.Qg4/Qd5#
1...Bxb5 2.Qg2 + f3 3.Qxg6 +(1) Kd5 4.Sb4 #

Nr.12. **M. K Kovačević**, original for „Baltic Cup“ 2019.

1...Ka7 2.Kd6 Qd7+ 3.Rxd7+ b7 4.Kc7 b8=Q# (5)

Nr.13. **А. Панкратьев**, original for „Šachmatija“ 2019.

1.Bg1 ! threat: 2.Rxe2 + Bxe2 + 3.Qd3 +(1) Bxd3 #
1...c1=S 2.Qd3 + Sxd3 3.Rxe5 + (2) Sxe5 #
1...Rd8 2.Qd5 + Rxd5 3.Rxe2 + (1) Bxe2 #
1...Qg5 2.Rxe5 + Qxe5 3.Qd5 + (1) Qxd5 #

Nr.14. **Jūlija Visocka**, original for „Julia’s Fairies“ 2019.

a) **1...Rd4 2.Bd6 Be1 3.Bxc5 Rb4 4.Bf2 + Bxf2# (2,5)**
b) **1...Be7 2.Rc5 Rh8 3.Rxc6 Bd8 4.Rh6 + Rxh6# (2,5)**