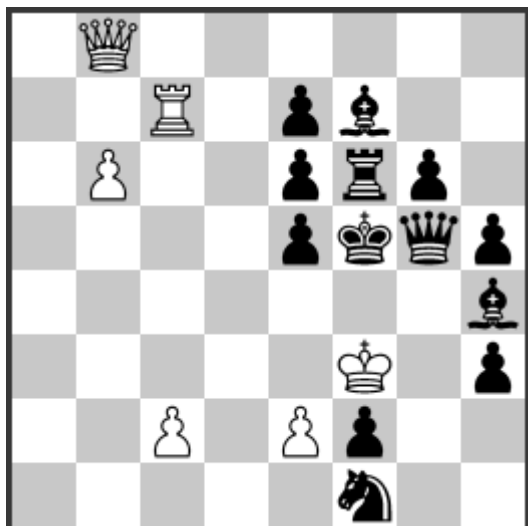


WCCI 2019-2021 Section Selfmates

Marcin Banaszek **F1**
StrateGems **Jan-Mar 2020**
S0796 award yet unknown



S#19 **6+13**

1Q6/2R1pb2/1P2prp1/4pkqp/7b/5K1p/2P1Pp2/5n2

Selfmate in 19 moves

1. Ra7! ~ 2. Q:e5+ K:e5#

1. ... Bg3 2. Ra5 ~ 3. Q/R:e5+ B:e5 R/Q:e5+ K:e5#

2. ... Bh4 3. Qe8 ~ 4. R:e5+ K:e5#

3. ... Bg3 4. Qb5 Bh4 5. Qb1 Bg3 6. Qa1 Bh4 7. c3 Bg3 8. c4 Bh4 9. Qa4 Bg3

10. Qb5 Bh4 11. Qe8 Bg3 12. Qb8 Bh4 13. c5 Bg3 14. c6 Bh4 15. c7 Bg3

16. c8=S Bh4 17. Sd6+ e:d6 18. R:e5+ d:e5 19. Q:e5+ K:e5#

3. Q:e5?#!, 5. Qa4? Qf4+!, 6. Qb2? Bh4 7. c3 Sd2+!, 9. Qb1?+!,

Logical problem, Pendulum, Excelsior, Switchback (Q)

A pendulum maneuver involving white changing single and double attacks on square e5, to which black answers with successive changes between single guard and no guard. The white queen comes to square a1 to begin the excelsior of the c2 pawn. The successive return of the queen to the starting position enables the pawn to be converted into a knight. Finally white sacrifices the promoted knight and then the rook and queen to force a selfmate.

Computer-Test (partial) with Gustav 4.0i, the last 17 moves are C+

Judge Diyan Kostadinov **Award yet unknown**

WCCI 2019-2021 Section Selfmates

Marcin Banaszek

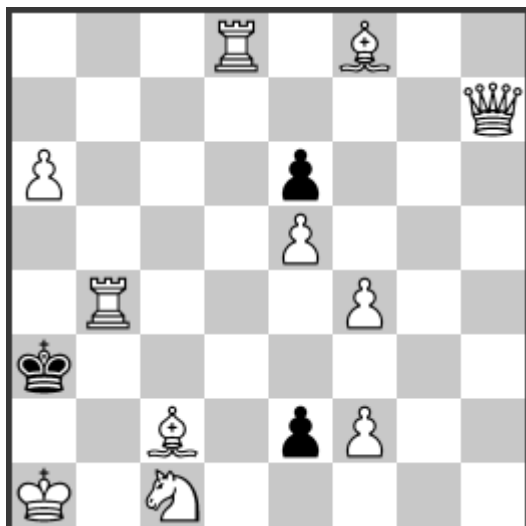
F2

The Problemist

Mar 2020

S2796

award yet unknown



S#10

11+3 C+

3R1B2/7Q/P3p3/4P3/1R3P2/k7/2B1pP2/K1N5

Selfmate in 10 moves

1. **Be4!** waiting

1. ... **e1Q** 2. **Rb3+** Ka4 3. **Bc6+** Ka5 4. **Qc7+** K:a6 5. **Qb7+** Ka5 6. **Rb5+** Ka4
7. **Qa7+** Qa5 8. **Qd4+** Qb4 9. **Rc5+** Ka3 10. **Qb2+** Q:b2#

1. ... **e1B** 2. **Rc4+** Bb4 3. **Rc3+** Ka4 4. **Rd4!** Ka5 5. **Qc7+** K:a6 6. **Qb7+** Ka5
7. **Sb3+** Ka4 8. **Bb1!** Ka3 9. **Sc5+** B:c3+ 10. **Qb2+** **B:b2#**

1. ... **e1S** 2. **Rb1+** Ka4 3. **Qd7+** Ka5 4. **Sb3+** K:a6,Kb6 5. **Qc6+** Ka7 6. **Qc7+** Ka6
7. **Rd6+** Kb5 8. **Sd4+** Ka4 9. **Bc6+** Ka3 10. **Sc2+** **S:c2#**

1. ... **e1R** 2. **Rb3+** Ka4 3. **Ra3+** Kb5 4. **Qb7+** Kc4 5. **Rd4+** K:d4 6. **Ra4+** Kc3
7. **Qb3+** Kd2 8. **Rd4+** K:c1 9. **Qe3+** R:e3 10. **Ba3+** **R:a3#**

Allumwandlung, black (for the first time in selfmate with more than 9 moves)
white battery plays (7), white line interferences (4), model mates (3).

In each variant the black king marches far and returns three times to a3 after visiting a6 or a7, the fourth march with 4 sacrifices is another and finishes on the opposition square c1.

(The side variants after 1...e1B 2.Rc4+ Bb4 3.Rc3+ Ka4 4.Rd4! Ka5 5.Qc7+ are not relevant:

5...Kb5 6.Qb7+ Ka5 7.Sb3+ etc. = main line, 6...Ka4 7.Sb3 Ka3 8.Bb1 Bc5,B~ 9.Qb4+ B:b4 10.Sc5+ B:c3#
or 7.Bb1 Ka5 8.Sb3+ Ka4 9.Qc6+,Qd7+ Ka3 10.Sc5+ B:c3#

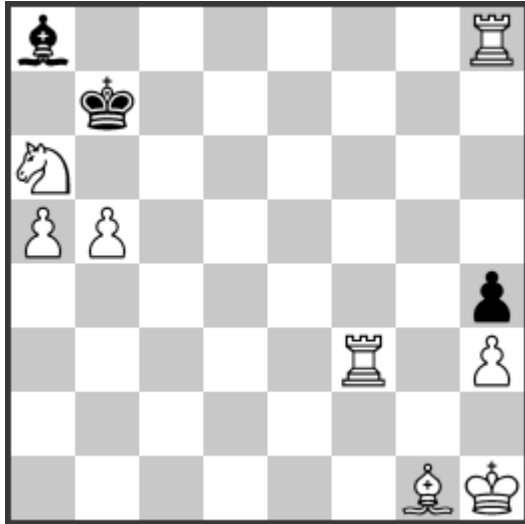
5...Ka4 6.Qb7 Ka5 7.Sb3+ etc. = main line, or 6.Bb1 Kb5 7.Qb7+ Ka4 8.Sb3 etc. = main line
or 7...Ka5 8.Sb3+ Ka4 9.Qc6+,Qd7+ Ka3 10.Sc5+ B:c3#. After 4...Kb5 5.Qb7+ S#9)

Judge Ivan Soroka

Award yet unknown

WCCI 2019-2021 Section Selfmates

Marcin Banaszek **F3**
The Royal Moroccan Chess Federation
7th FRME Tourney **Okt 2021**
1st Prize



S#12 **8+3 C+**

b6R/1k6/N7/PP6/7p/5R1P/8/6BK

Selfmate in 12 moves

Logical problem, staircase (R), switchback (R)

1. Rb8?#

1. Rg3? h:g3 2. Rc8 K:c8?# 2... g2+!

1. Sc5+? Ka7 2. Se6+ Kb7 3. Rg3 h:g3 4. Rb8+ K:b8# 1... Kc7!

1. Re3! Ka7+ 2. Re4+ Kb7 3. Rd4 Ka7+ 4. Rd5+ Kb7 5. Sc5+ Kc7,Ka7

6. Se6+ Kb7 7. Rd4 Ka7+ 8. Re4+ Kb7 9. Re3 Ka7+ 10. Rf3+ Kb7

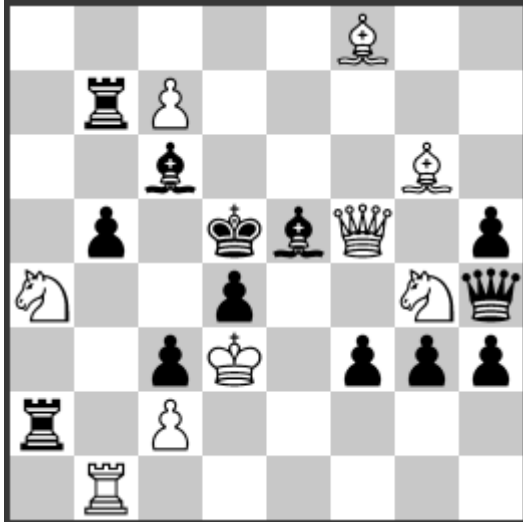
11. Rg3 h:g3 12. Rb8+ K:b8#

Judge: "White must first guard the d-file and then maneuver its Knight to e6-square in order to guard c7-square. Only then can White its Rook on g3-square and play 12. Rb8+ Kxb8#. This is accomplished with a witty pendulum movement by the white Rook which represents a staircase Rundlauf by the same Rook."

Judge Mike Prcic **Section s#** **Award Okt 2021**

WCCI 2019-2021 Section Selfmates

Marcin Banaszek **F4**
Leopold Szwedowski MT Nov 2021
1st - 2nd Prize



S#3 **9+13** **C+**

5B2/1rP5/2b3B1/1p1kbQ1p/N2p2Nq/2pK1ppp/r1P5/1R6

Selfmate in 3 moves

1. c8B? Bc~!

1. c8Q! threat 2. Sf6+ Q:f6 3. Q:f3+ D2 Q:f3#

1. ... Qe7 A Qf6 2. Q:e5+ A Q:e5 3. Be4+ Q:e4#

1. ... Re7 A 2. Qce6+ A R:e6 3. R:b5+ C2 B:b5#

1. ... Rd7 A Rf7 2. R:b5+ A C1 B:b5+ 3. Qc4+ B:c4#

1. ... h:g4 B 2. Q:f3+ B D1 E1 g:f3 3. Be4+ F2 Q:e4#

1. ... Q:g4 B 2. Bf7+ B F1 R:f7 3. Qe4+ E2 Q:e4#

1. ... R:c2 2. Se3+ G d:e3 3. S:c3+ G R:c3#

Adabashev-System (A+B):

A - Closure of the white line by black; white decoy sacrifice to force an opening of the white line

B - Capture of the threatening piece (knight); white sacrifice to eliminate a double attack

Additionally:

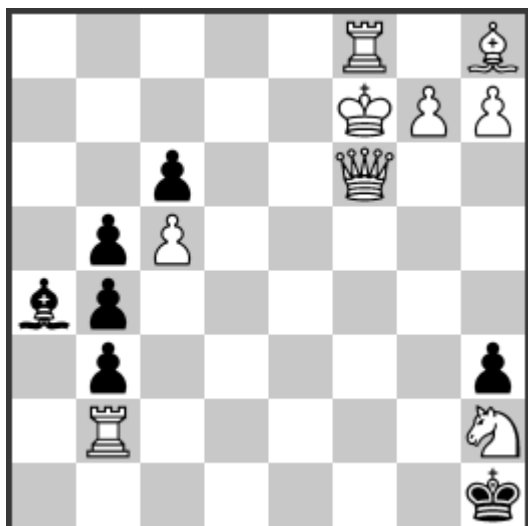
- Changing the functions of the white moves: **C1-C2, D1-D2**

- Exchange of the roles of the white pieces: **E1-E2, F1-F2**

- White knights sacrifice: **G**

WCCI 2019-2021 Section Selfmates

Marcin Banaszek **F5**
The Royal Moroccan Chess Federation
6th FRME Tourney **Nov 2020**
4th Prize



S#12 **9+7**

5R1B/5KPP/2p2Q2/1pP5/bp6/1p5p/1R5N/7k

Selfmate in 12 moves

Main plan: 1. Kg8? Kg1 2. Qf2+ Kh1 3. Sf3 h2 4. R:b3 B:b3#?? 5. Rf7

1. g8=B! Kg1 2. Bg7 Kh1 3. h8=B! Kg1 4. Bh7 Kh1 5. Rg8 Kg1 6. Bf8 Kh1
7. Bhg7 Kg1 8. Rh8 Kh1 and now the main plan:
9. Kg8! Kg1 10. Qf2+ Kh1 11. Sf3 h2 12. R:b3 B:b3#

Logical problem, Umnov-moves, white under-promotions (bb), Platzwechsel

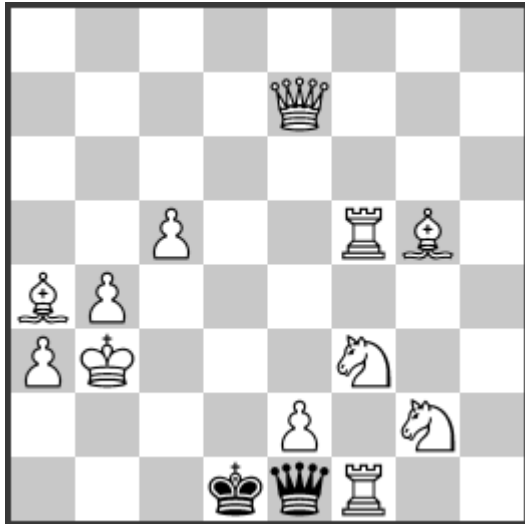
The main plan 1. Kg8? doesn't work yet because of 5. Rf7. White has to perform a maneuver where their four pieces change places. This maneuver consists of eight white Umnov-moves and two place exchanges: wRf8-wBh8 and wPg7-wPh7 (after the pawns have been promoted to bishops).

White Umnov-moves: g7-g8 h8-g7 h7-h8 g8-h7 f8-g8 g7-f8 h8-g7 g8-h8

Computer test with Gustav 4.1c only possible with automatic parameters.

WCCI 2019-2021 Section Selfmates

Marcin Banaszek **F6**
Polski Związek Szachowy Okt 2021
#2472 award yet unknown



S#5 **12+2** **C+**

8/4Q3/8/2P2RB1/BP6/PK3N2/4P1N1/3kqR2

Selfmate in 5 moves

1. Qg7? ~ **2. Qd4+** K:e2 **3. Rf2+** Q:f2 **4. Qc4+** Kd1 **5. Qc4-c2+** Q:c2#
1. ... K:e2 **2. Bb5+** Kd1 **3. Qb2!** Q:f1 **4. Be2+** Q:e2 **5. Qb2-c2+** Q:c2#
1. ... Q:f1!

1. Qh7? waiting
1. ... K:e2 **2. Bb5+** Kd1 **3. Re5!** Q:f1 **4. Be2+** Q:e2 **5. Qh7-c2+** Q:c2#
1. ... Q:f1!

1. Qb7! waiting
1. ... K:e2 **2. Bb5+** Kd1 **3. Qe4!** Q:f1 **4. Be2+** Q:e2 **5. Qe4-c2+** Q:c2#
1. ... Q:f1 **2. Kc4+** K:e2 **3. Sg1+** Q:g1 **4. Qe4+** Qe3 **5. Qe4-d3+** Q:d3#

Option key, the 3rd silent white move is changed twice, white Queen forces mate on c2 from different squares, model mates, echo, single black Queen.

Judge Eugeniusz Iwanow **Section s#3-6** **Award yet unknown**