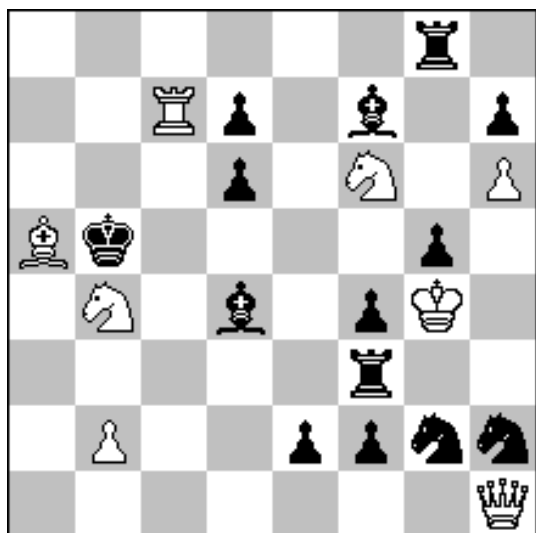


## Problem No. 1

Sven Trommler, Lauensteiner Str. 32, 01277 Dresden, Germany  
s.trommler@web.de

Die Schwalbe, October 2019

*(dedicated to 50th birthday of Michael Barth)*



HS#3            3 solutions            (8+14)

Antircirce

I)

1.Qh1-a1 Rg8-c8 + 2.Kg4-h5 Kb5-c5 3.Qa1-a4 + Rc8\*c7[bRc7->h8] #

II)

1.Qh1-b1 Rg8-b8 + 2.Kg4-h4 Kb5-a6 3.Qb1-f5 + Rb8\*b4[bRb4->h8] #

III)

1.Qh1-c1 Rg8-a8 + 2.Kg4-h3 Kb5-b6 3.Qc1-c4 + Ra8\*a5[bRa5->h8] #

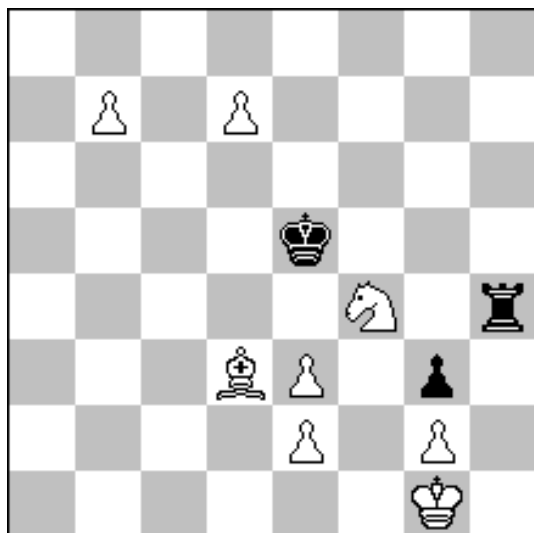
\* White Antircirce-batteries

\* Black Antircirce-batteries

## Problem No. 2

Sven Trommler, Lauensteiner Str. 32, 01277 Dresden, Germany  
s.trommler@web.de

The Problemist, March 2020



HS#3 2 solutions (8+3)

Anticirce

I)

1.d7-d8=Q Rh4-h7 2.b7-b8=B + Rh7-c7 3.Kg1-h1 Rc7-c1 #

II)

1.d7-d8=B Rh4-h6 2.b7-b8=Q + Rh6-d6 3.Bd3-g6 Rd6-d1 #

\* reciprocal change of underpromotion

\* pin of black rook

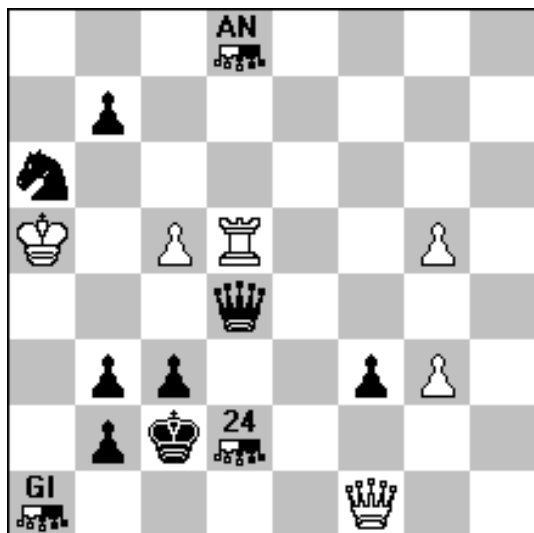
\* Zugzwang for mate

### Problem No. 3

Sven Trommler, Lauensteiner Str. 32, 01277 Dresden, Germany  
s.trommler@web.de

Franz Pachl - 70 JT (published in "Die Schwalbe", February 2021)

4<sup>th</sup> Prize



HS#2,5 3 solutions (6+8+3)

PWC

Neutral antelope: d8

Neutral giraffe: a1

Neutral 2:4-leaper: d2

I)

1...Qd4-f2 2.nGla1-e2 Qf2\*e2[+nGl f2] 3.Qf1-b1 + nGl f2\*b1[+wQf2] #

II)

1...Qd4-e5 2.n24d2-f6 Qe5\*f6[+n24e5] 3.Qf1-c1 + n24e5\*c1[+wQe5] #

III)

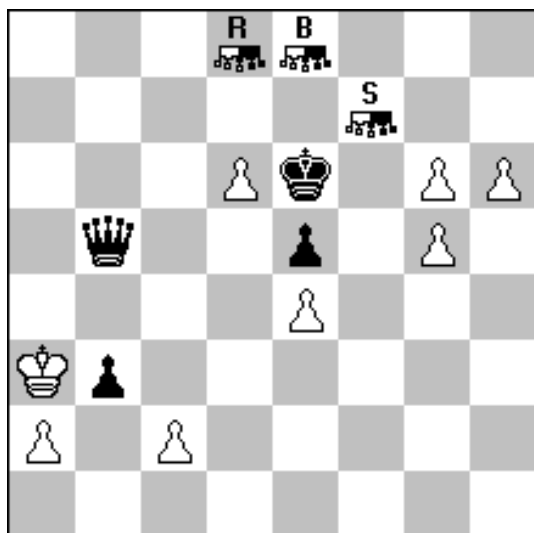
1...Qd4-h4 2.nANd8-g4 Qh4\*g4[+nANh4] 3.Qf1-d1 + nANh4\*d1[+wQh4] #

#### Problem No. 4

Sven Trommler, Lauensteiner Str. 32, 01277 Dresden, Germany  
s.trommler@web.de

Franz Pachl - 70 JT (published in "Die Schwalbe", February 2021)

6<sup>th</sup> Prize



HS#2,5      3 solution      (8+4+3)  
Disparate

I)  
1...b3\*a2 2.nBe8-c6 a2-a1=R + 3.nRd8-e8 + nBc6\*e8 #

II)  
1...b3-b2 2.nRd8-d7 b2-b1=S + 3.nSf7-d8 + nRd7\*d8 #

III)  
1...b3\*c2 2.nSf7-h8 c2-c1=B + 3.nBe8-f7 + nSh8\*f7 #

\* Cycle of nRook, nBishop, nKnight

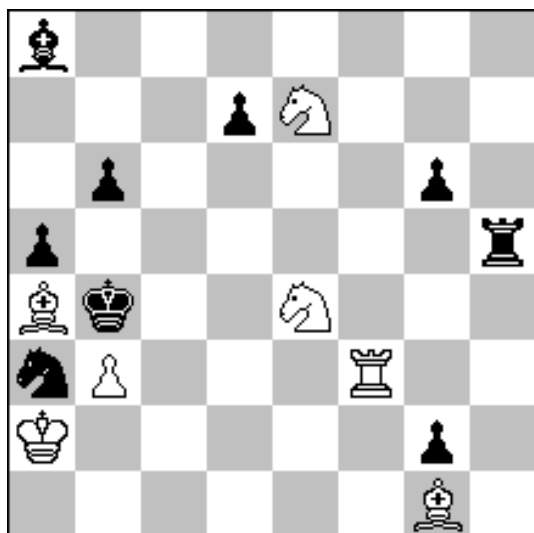
\* Switchback in mate move

## Problem No. 5

Sven Trommler, Lauensteiner Str. 32, 01277 Dresden, Germany  
s.trommler@web.de

17. TT Phenix 2021 (published in Phenix April 2021)

5<sup>th</sup> Prize



#3 (7+9)

Breton

1.Rf3-c3 ! threat: 2.Se7-c6 + (A) d7\*c6[-bSa3]/ Ba8\*c6[-bSa3] 3.Rc3-c4 # (B)

1...b6-b5 2.Rc3-c4 + (B) Sa3\*c4[-bRh5]/ b5\*c4[-bRh5] 3.Bg1-c5 # (C)

1...d7-d5 2.Bg1-c5 + (C) b6\*c5[-bBa8] 3.Se7-c6 # (A)

1...Rh5-c5 2.Bg1\*c5[-wRc3] + (C) b6\*c5[-bBa8] 3.Se7-d5 # (D)

1...Ba8-d5 2.Se7\*d5[-wBg1] + (D) Rh5\*d5[-bSa3] 3.Rc3-c4 # (B)

(1...b6-b5 (see above) 2.Rc3-c4 + (B) Sa3\*c4[-bRh5]/ b5\*c4[-bRh5] 3.Bg1-c5 # (C))

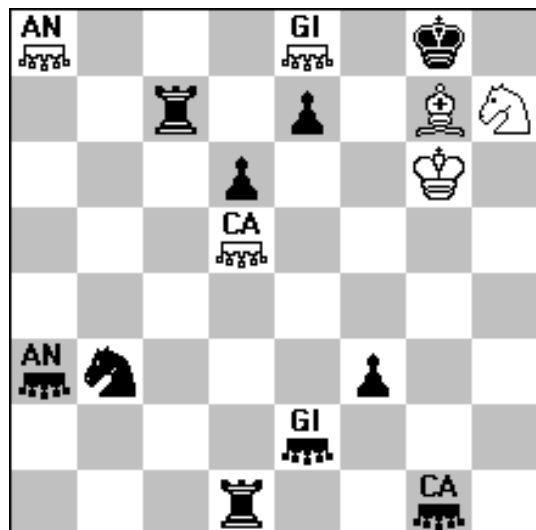
2 Cycles of white moves: A-B-C and C-D-B

## Problem No. 6

Sven Trommler, Lauensteiner Str. 32, 01277 Dresden, Germany  
s.trommler@web.de

17. TT Phenix 2021 (published in Phenix April 2021)

3<sup>rd</sup> Prize



#3 (6+10)

Breton

Antelope: a8; a3

Camel: d5; g1

Giraffe: e8; e2

1.CAd5-a6 ! threat: 2.CAa6-d7 + (A) ANa3\*d7/Rc7\*d7 [-bCAG1] 3.Gle8-f4 # (B)  
1...e7-e5 2.Gle8-f4 + (B) CAg1\*f4/e5\*f4 [-bGle2] 3.Sh7-f6 # (C)  
1...Rd1-d4 2.Sh7-f6 + (C) Gle2\*f6/e7\*f6 [-bSb3] 3.ANa8\*d4 # (D)  
1...Rc7-c4 2.ANa8-d4 + (D) R\*d4/Sb3\*d4 [-bANa3] 3.CAa6-d7 # (A)

Cycle of white moves: AB/ BC/ CD/ DA