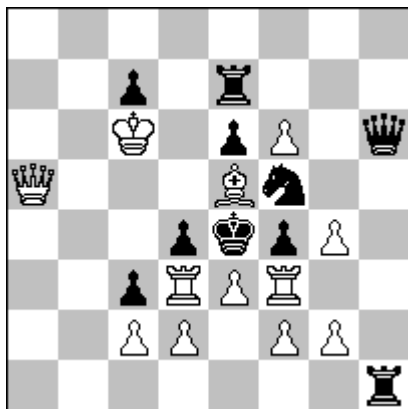


**N1 Sergey I. Tkachenko (Ukraine)**  
 Polski Związek Szachowy, 2020 (№2006)



#2 (12 +10)

1.Rd3\*c3? threat: 2.d2-d3#  
 1...d4-d3 2.c2\*d3# but 1...Rh1-d1!

1.Rf3-g3? threat: 2.f2-f3#  
 1...f4-f3 2.g2\*f3# 1...Sf5-h4 2.Rd3\*d4#  
 but 1...Rh1-f1!

1.Be5\*f4? threat: 2.Qa5-e5#  
 1...e6-e5 2.Qa5-d5# 1...Qh6\*f4 2.Rf3\*f4 #  
 but 1...Qh6\*f6! (2.Rf3\*f4#??)

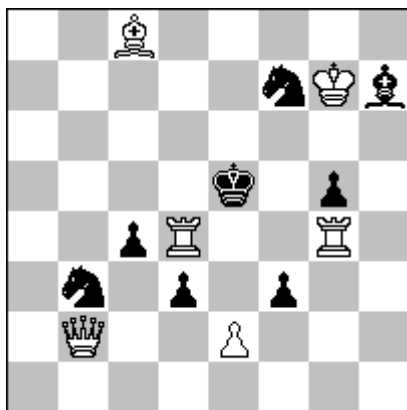
**1.Be5\*d4!** threat: 2.Qa5-e5#  
 1...e6-e5 2.Qa5-d5 # 1...Sf5\*d4+ 2.Rd3\*d4 #  
 1...Qh6\*f6 2.Rf3\*f4#

*Changed mates, Changed defenses, Defenses on the threat square,  
 Black-white Umnov*

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## N2 Sergey I. Tkachenko (Ukraine)

The Problemist, 2020 (N11815)



#2

(6 + 8)

1.e2-e3? threat: 2.Qb2-h2 #  
1...Sb3\*d4 2.Qb2\*d4# 1...Sb3-d2 2.Qb2-b5#  
but 1...f3-f2! 1...d3-d2!

1.e2\*d3? threat: 2.Qb2-h2#  
1...Sb3\*d4 2.Qb2\*d4# 1...Sb3-d2 2.Qb2-b5#  
1...Bh7-e4 2.Rg4\*e4# but 1...f3-f2!

1.e2\*f3? threat: 2.Qb2-h2#  
1...Sb3\*d4 2.Qb2\*d4# 1...Sb3-d2 2.Qb2-b5#  
1...Bh7-e4 2.Rg4\*e4 # but 1...d3-d2!

**1.e2-e4!** threat: 2.Rd4-d5# (2.Qb2-h2 #?)  
1...Sb3\*d4 2.Qb2-h2 # 1...Bh7\*e4 2.Rg4\*e4 #

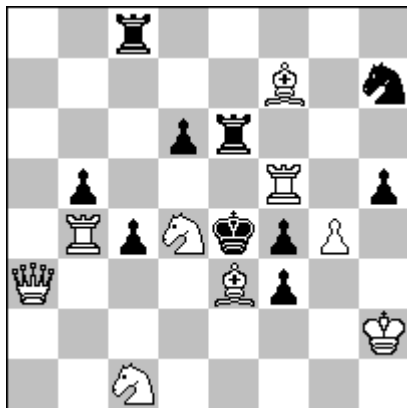
*Albino, White correction, Kharkov-Rotterdam theme,  
Threat correction*

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**N3 Sergey I. Tkachenko** (Ukraine)  
 Problemist of Ukraine, 2021 (A635)



#2

(9 +10)

1...Re6~ 2.Bf7-d5#      1...Re6-e5 2.Rf5\*f4#

1.Sd4~ ? threat: 2.Qa3-d3#

but 1...f3-f2!

1.Sd4\*f3? threat: 2.Sf3-d2# (2.Qa3-d3#?)

1...f4\*e3 2.Qa3-d3#      1...Ke4\*f3 2.Rf5\*f4#

but 1...h5\*g4!

**1.Be3\*f4!** threat: 2.Qa3-e3# (2.Qa3-d3#?)

1...Ke4\*d4 2.Qa3-d3#      1...c4-c3 2.Sd4-c6#

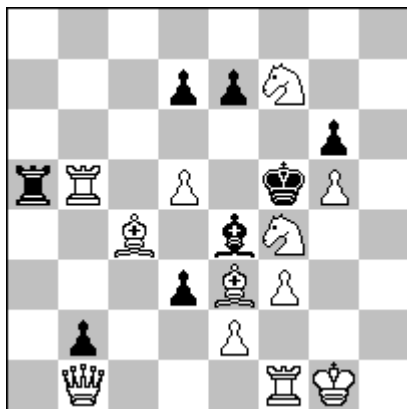
*Black correction, White correction, Threat correction, Sheday theme,  
 Changed defenses, Caprice*

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**N4 Sergey I. Tkachenko (Ukraine)**  
**Probleemblad, 2020 (N13079)**



#2

(12 +8)

1...Be4\*d5(a) 2.Bc4\*d3(A)#, 2.Qb1\*d3 (B)#

1.Bc4\*d3(A)? threat: 2.Bd3\*e4 #

1...Be4\*d3(b) 2.Qb1\*d3(B)# but 1...Ra5-a4!

1.Qb1\*d3(B)? threat: 2.Qd3\*e4#

1...Be4\*d3(b) 2.Bc4\*d3(A)# but 1...b2-b1Q!

1.e2\*d3? threat: 2.d3\*e4 #

1...Be4\*d5(a) 2.d3-d4# (2.Bc4\*d3#?? 2.Qb1\*d3#??)  
 but 1...Be4\*f3!

**1.Sf4\*d3!** threat: 2.Sf7-h6 #

1...Be4\*d5(a) 2.Sd3-f4# (2.Sd3-c5#??)

1...Be4\*f3 2.Sd3-e5# (2.Sd3-f2#??)

1...Be4\*d3(b) 2.Bc4\*d3(A)# 2.Qb1\*d3(B)#

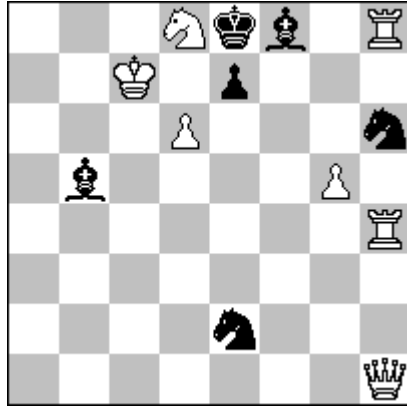
*Legalization of dual, anti-legalization of dual, Rukhlis, Schiffmann;  
 in the phases, 4 first moves are made to the same square.*

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**N5 Sergey I. Tkachenko (Ukraine)**  
Zadatschi y Etjudi, 2020 (№6339)  
*2nd Prize*



#2

(7 +6)

- 1...e7\*d6 2.Rh4-e4(A) # / 2.Qh1-e4(B)#  
1.d6\*e7? threat: 2.e7\*f8Q #  
1...Ke8\*e7 2.Rh4-e4(A) # / 2.Qh1-e4 (B)#  
but 1...Sh6-g8!  
1.Qh1-f1? threat: 2.Qf1\*f8# / 2.Rh8\*f8 #  
1...Sh6-g8(f7) 2.Qf1-f7# 1...Se2-f4 2.Qf1\*b5#  
but 1...Sh6-f5!  
1.Qh1-e4? threat: 2.Qe4\*e7 #  
1...e7-e6 2.Qe4\*e6 # 1...e7-e5 2.Qe4\*e5 #  
1...Sh6-g8 2.Qe4-g6 # but 1...Sh6-f5!  
**1.Rh4-e4(A)!** threat: 2.Re4\*e7#  
1...e7-e6 2.Re4\*e6 # 1...e7-e5 2.Re4\*e5#  
1...Sh6-g8(f5) 2.Qh1-h5#

*Mekikhovy, Changed mates, Changed Defenses,  
Changed functions of moves*

**Sergey I. Tkachenko**

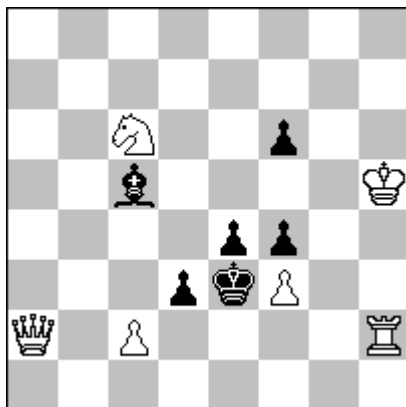
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## N6 Sergey I. Tkachenko (Ukraine)

M.Basisty MT, 2021

*2nd Honorable Mention*



#2

(6 +6)

1.Qe6(A)? threat 2.Q\*e4# 1...Kxf3(b) 2.Qh3(B)#

but 1... f5!

1. c3? threat: 2.Qf2# 1...exf3(a) 2.Qe6(A) 1...K\*f3(b) 2.Rh3(B)#

but 1... d2(c)! (2.Qb3#?)

1.c4? threat: 2.Qf2# 1...d2(c) 2.Qb3# 1... Kxf3(b) 2.Rh3(B)#

but 1...exf3(a)! (2.Qe6#?)

**1.cd3!** threat: 2.Qe2# 1... exf3(a) 2.Qd2# 1...ed3 2.Qf2#

1...K\*d3 2.Qb3# 1...K\*f3(b) 2.Rh3(B)#

*White Correction, choice of first move with a double “white valve” within White Combinations, change of mate, defense and move functions, Kharkiv-2 theme.*

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