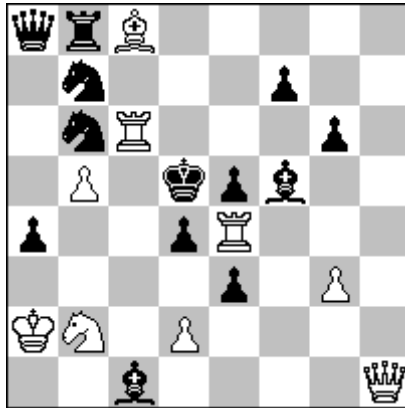


N1 Sergey I. Tkachenko
StrateGems, 2016 (M1383)



#4

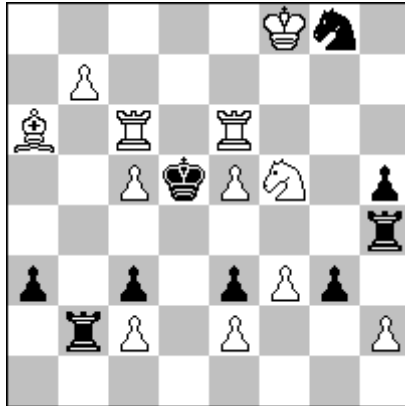
(9 +13)

- 1.Qh1-f3!** threat: 2.Re4-f4+ e5-e4 3.Rf4*f5+ g6*f5 4.Qf3*f5#
1...Sb7-c5 2.Re4*e5++ Kd5*e5 3.Qf3-f4+ Ke5-d5 4.Rc6-d6#
1...Sb7-d6 2.Re4*d4++ Kd5*d4 3.Qf3*e3+ Kd4-d5 4.Rc6-c5#
1...d4-d3 2.Re4*e3+ Kd5-d 4 3.Re3*d3+ Bf5*d3 4.Qf3*d3#
2...e5-e4 3.Re3*d3 + Kd5-e5 4.Qf3-f4#

- *BR cross*
- *Active sacrifice*
- *Selfblock*

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N2 Sergey I. Tkachenko
 idee & form, 2016 (3807)



#5

(12 +9)

1.Bd3! threat: 2.S*e3+ Kd4 3.Sf5+ Kd5 4.e4+ R*e4 5.f*e4#

1...Rf4 2.Rcd6(A)+ K*c5 3.Rc6+ Kd5 4.Red6(B)+ K*e5 5.Rc5#
 3...Kb4 4.b8Q+ Kb4-a4(a5) 5.Ra6#

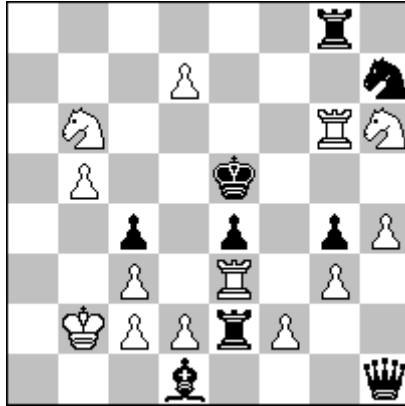
1...R2b4 2.Red6(B)+ K*e5 3.Re6+ Kd5 4.Rcd6(A)+ K*c5 5.Re5#
 3...Kf4 4.h*g3 + Kg5 5.Rg6#

*Switchback, Annihilation, Remote selfblock,
 Transferred of 2-4 moves*

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N3 Sergey I. Tkachenko
 The Problemist, 2017 (C11537)



#4

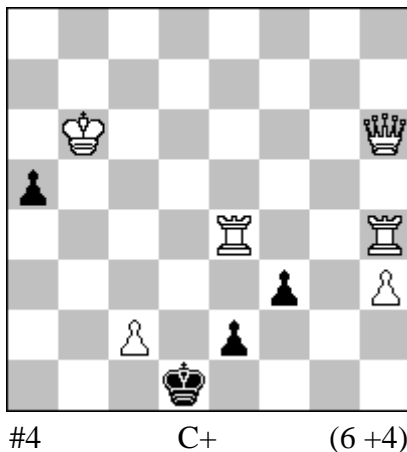
(13 +9)

- 1.Rg6-c6!** threat: 2.Sb6*c4+ Ke5-d5 3.Sc4-b6+ Kd5-e5 4.d2-d4#
 1...Rg8-b8 2.Sh6*g4 + Ke5-f5 3.Sg4-h6 + Kf5-e5 4.f2-f4#
 1...Re2*d2 2.f2-f4+ g4*f3 ep. 3.Re3*e4+ Ke5*e4 4.Rc6-e6#
 1...Re2*e3 2.Sb6*c4+ Ke5-d5 3.Sc4*e3+ Kd5-e5 4.Sh6-f7#

Switchback, Anti En passant, Model mates

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N4 Sergey I. Tkachenko (Ukraine)
 Karel Traxler - 150 MT, 2017
 1 st Prize

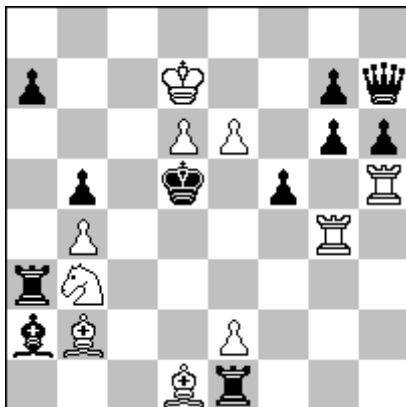


- 1.Qe3!** threat: 2.Rc4 threat: 3.Rhd4+ Ke1 4.Qg1#
 2...Ke1 3.Qg1+ Kd2 4.Rhd4#
 1...f2 2.Rd4+ Kxc2 3.Qxe2+ Kb3 **4.Rd3#!** mm
 3...Kb1 4.Rd1#
 1...e1Q 2.Qxe1+ Kxc2 3.Qf2+ Kc3 **4.Re3#!** mm
 3...Kc1 4.Re1#
 1... Kxc2 2.Rc4+ Kb2 3.Qd2+ Ka3 **4.Rc3#!** mm
 3...Ka1 4.Rc1#
 2...Kb1 3.Qb3+
 1...Ke1 2.Qc1+ Kf2 3.Rhg4 e1Q 4.Qg1#

Model echo mates

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N5 Sergey I. Tkachenko (Ukraine)
Phenix, 2017 (№ 7928)



#4

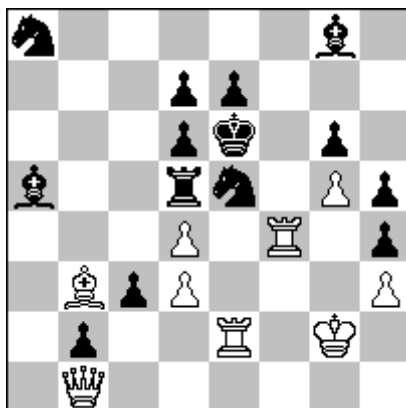
(10 +11)

- 1.Bd1-c2!** threat: 2.Rg4-d4+ Kd5-e5 3.Rd4-c4+ Ke5-d5 4.Rc4-c5#
 1...Re1-d1 2.e2-e4+ Kd5-c4 3.e4*f5 + Kc4-d5 4.f5*g6#
 3...Rd1-d4 4.Rg4*d4#
 1...Ra3*b3 2.Bc2-e4+ Kd5-c4 3.Be4*f5+ Kc4-d5 4.Bf5*g6#

*Battery creation, Two step battery, Play on same square,
 Mates on same square*

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N6 Sergey I. Tkachenko
 Probleemblad, 2017 (N 12889)



#4

(9 +14)

1.Qb1-f1? threat: 2.Rf4-f6+ e7*f6 3.Qf1*f6#

but 1...Ba5-d8!

1.Qb1-e1? threat: 2.Re2*e5+ d6*e5 3.Qe1*e5 #

but 1...Ba5-c7!

1.Kg2-h2! threat: 2.Bb3*d5+ Ke6*d5 3.Qb1-h1+ Kd5-e6 4.d4-d5#

3...Se5-f3+ 4.Qh1*f3#

1...Sa8-b6 2.Qb1-f1! threat: 3.Rf4-f6+ e7*f6 4.Qf1*f6#

(2...Ba5-d8?)

2.Qb1-e1? Sb6-c4!

1...Sa8-c7 2.Qb1-e1! threat: 3.Re2*e5+ d6*e5 4.Qe1*e5#

(2...Ba5-c7?)

2.Qb1-f1? Sc7-e8!

- Logical problem, Dresden theme, Obstruction

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