



**WORLD FEDERATION
FOR CHESS COMPOSITION**

**10th WORLD CHESS COMPOSITION
TOURNAMENT 2016-2017**

ENTRIES
SECTION D: ENGAME STUDIES

July 2016

Judging countries

Finland, Germany, Great Britain, Israel, Netherlands
(Armenia as reserve)

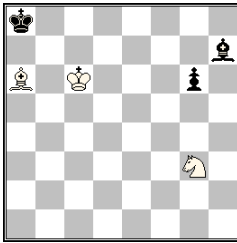
Theme

A logical study with the foresight theme. In a win or a draw study, there is at least one logical try. In this try a critical position **B** occurs that is very similar to a critical position **A** in the solution, except for a small difference.

Studies in which the critical positions are based on a reciprocal zugzwang (i.e. the difference is that position **A** has BTM and position **B** has WTM) are non-thematic. Further, studies that only feature the 7th WCCT theme as the foresight theme (passive removal of a white piece as a *Vorplan* and returning to the position and executing the main plan) are also non-thematic.

Judges and composers are advised to let artistic content prevail over numbers (number of moves, multiple positions A/B, tasks).

D001



+

(3+3)

Thematic try: 1. ♖e4? g5! (1... ♖b8? 2. ♗f6 +, 1... ♖a7? 2. ♗b7 g5

3. ♗d6! see try in a try +) 2. ♗b7+ ♖b8!

(Thematic try in a try: 2... ♖a7? 3. ♗d6! ♖b8 4. ♖b6 ♗d3 5. ♗f7 ♗b5!

6. ♗e5! g4 **Bb** 7. ♗xg4 ♗e2 8. ♗e5 (8. ♗f6? ♗g4! 9. ♗xg4 stalemate)

♗b5 9. ♗f3/♗d5/♗e4/♗g2 ♗a4 (9... ♗f1 10. ♗c6+ ♖c8 11. ♗g4#)

10. ♗g4 ♗c2 11. ♗c6+ ♖a8 12. ♗c8 ♗e4 13. ♗b7#)

3. ♗c5 ♖a7! 4. ♖c7 ♗f5 5. ♗b3 ♗d7! 6. ♗d4 g4 = **B (Ba)**

1. ♖c7! (1. ♖b6? g5 2. ♗b7+ ♖b8 3. ♗e2 ♗f5! 4. ♗d4 ♗d7 5. ♗b3 ♗c8

=, 1. ♗b7+? ♖b8! etc =) ♖a7 **2. ♗b7 g5 3. ♗e2 ♗f5 4. ♗d4 ♗d7! A**

5. ♗f3! (5. ♗d5/♗e4/♗g2 ♗a4! 6. ♗b7 (6. ♗c4? g4! 7. ♗f5 ♗d1! 8. ♗d6

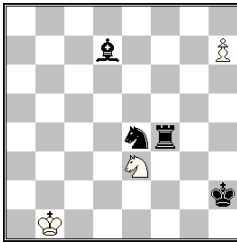
♗f3 =) ♗d7 waste of time) **g4** (5... ♗h3 6. ♗c6+ ♖a6 7. ♗e2# - echo for

try in a try) **6. ♗e2 ♗a4 7. ♗f5 ♗b3** (7... ♗c2 8. ♗d6! ♗b3 9. ♗c8+ ♖a8

10. ♗d3 ♗d5 11. ♗b6+ +) **8. ♗e7!** (8. ♗d6? ♖a8! 9. ♗c8 ♗c2 10. ♗d6

♗b3 =) **♗c2 9. ♗c6+ ♖a8 10. ♗a6 ♗e4 11. ♗b7#** echo for try in a try

D002



+

(3+4)

1. h8 ♖+ ♖g3

Thematic try: 2. ♖e5? **B1** ♗c6? 3. ♗f1+! ♖f3 (3... ♖g4 4. ♖e6+ ♖g5/h5

5. ♗e3!) 4. ♖h5+!, but 2... ♖f3 3. ♗d5 **B2** ♗g4! (or 3... ♖h5!? 4. ♖d4

♗f5 5. ♖e3+ ♖g2 6. ♗f4+ ♖h2 7. ♖b2 ♗g4 8. ♖h3+ ♖g1 9. ♖f3! ♗g5

10. ♗e2+ ♖h2 11. ♖f4+ ♖h3 12. ♖a3 ♗g6, =) 4. ♖d4 (4. ♗f6 ♗xf6

5. ♖xf6+ ♖g2/♗f4, =) ♗f5! 5. ♖e3+ ♖g2 6. ♗f4+ ♖h2 7. ♖b2 ♗g3 or

♗g5, draws

2. ♖g7+! ♗g4 3. ♖e5 A1 ♖f3 4. ♗d5! A2 (4. ♗g2? ♗f6! 5. ♗e1+ ♖e3

6. ♗c2+ ♖f3! 7. ♖d4 ♗f5!, =) ♗f5 **B** ♗ cannot play to g4 (4... ♗f8

5. ♖d4 ♗f2 (5... ♗b8+ 6. ♖a2 ♗a8+ 7. ♖b3 ♗b8+ 8. ♖a3! (7. ♖a4?

♗d7+) ♗a8+ 9. ♖b4 ♗f2 10. ♖e3+ ♖g2 11. ♗f4+ ♖f1 12. ♖c1+ ♗d1

13. ♖c6! ♗b8 14. ♖c3 ♖e1 15. ♖e6+ ♖f1 16. ♖a6+ ♖e1 17. ♗g2 again

mate!, if 15... ♗e2 15. ♖g2+ ♖e1 16. ♖g1+ ♗f1 17. ♗d3+! ♗xd3

18. ♖g3+ 19. ♖xb8)) 6. ♖e3+ ♖g2 7. ♗f4+ ♖d1 8. ♖c1+ ♗d1 9. ♖c4+

♖g1 10. ♖b4! (threat 11. ♖e1+) ♗e8 1. ♖c5! ♗g4 12. ♗d3! ♗e2

13. ♖c1+ ♖h2 (13... ♖g2 14. ♗f4+!) 14. ♖f4+ ♖g2 15. ♗xf2!, wins)

5. ♖d4 ♗f2 6. ♖e3+ ♖g2 7. ♗f4+ ♖f1 8. ♖g3! ♗e2 9. ♖g2+ ♖e1

10. ♖g1+ ♗f1 11. ♖g3! ♗b5+ (11... ♗e2 12. ♗g2+! ♖d2 13. ♖e3+!)

12. ♖a2 ♗a5+ 13. ♖b3 ♗b5+ 14. ♖a4 ♗b2 15. ♖e3+! ♖d1

(15... ♗e2 16. ♖c3+ ♗d2 17. ♗g2+! ♖d1 18. ♖a1+ ♖c2 19. ♗e1 mate)

16. ♖d4+! (16. ♗d5? ♗b5+ 17. ♖a3 ♗d3 18. ♗f4 ♖c2! (18... ♗d2

19. ♖g1+ ♖c2 20. ♗d5! ♗c4 21. ♗e3+ ♖b3 22. ♖g7+, +) 19. ♗xd3

♗b3+! 20. ♖a2 ♗c4? 21. ♗e1+ ♖d1 22. ♖d4+!, but 20... ♗xd3!

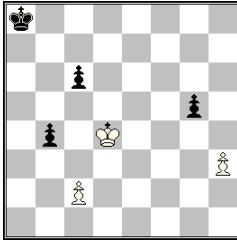
21. ♖f2+ ♖c3! =) **♗d2** (16... ♖c1 17. ♖c3+ and 18. ♖e1+) **17. ♖a1+**

♖c2 18. ♗d5!! (18. ♖xf1? ♗d4+ 19. ♖a3 ♖xd4 20. ♖e2+ ♖c3

21. ♖e5+ ♗d4 22. ♖e1+ ♗d2, =) **♗e4** (18... ♗b5+ 19. ♖a5 or ♖b4

♗d7 20. ♗b4/♗e3+, +) **19. ♗b4#**; if 19. ♖xf1?? ♗xd5!

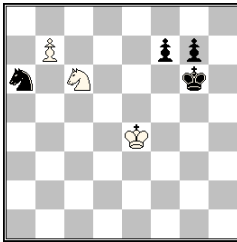
D003



+ (3+4)

Thematic try: 1. ♖c5? b3 2.cxb3 ♖b7 3. ♖d6 ♖b6 **B** 4.b4 ♖b5 5. ♖d7 c5 6.bxc5 ♖xc5 7. ♖e6 ♖c6 8. ♖f5 ♖d6 9. ♖xg5 ♖e7 10. ♖g6 ♖f8 =
1. ♖c4! (1. ♖c4 b3 2. ♖xb3 ♖b7 3. ♖b4 ♖b6 4. ♖c4 ♖b7 5. ♖c5 ♖c7 6.c3 ♖d7 7. ♖b6 ♖d6 8.c4 c5 9. ♖b5 ♖e5 10. ♖xc5 ♖f4 11. ♖d6 ♖g3 12.c5 ♖xh3 13.c6 g4 14.c7 g3 15.c8♙+ +) **♖b7 2. ♖xb4 ♖b6 3. ♖c4 ♖b7 4. ♖c5 ♖c7 5.c3 ♖b7 6. ♖d6 ♖b6 A 7.c4 c5 8. ♖d5 ♖b7 9. ♖xc5 ♖c7 10. ♖d5 ♖d7 11. ♖e5 ♖c6 12. ♖f5 ♖c5 13. ♖xg5 ♖xc4 14.h4 ♖d5 15. ♖f6 1-0**

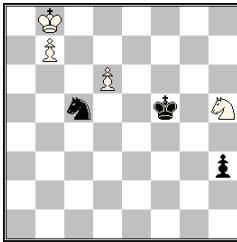
D004



+ (3+4)

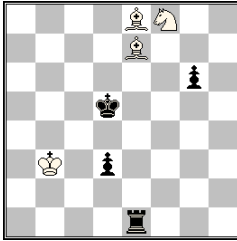
Thematic try: 1. ♖e5+ ♖f6 2. ♖d5 g5 3. ♖d7+ ♖e7 4. ♖c6 g4 5. ♖e5 g3 **B**
1. ♖d5! f5 2. ♖e5+ ♖f6 3. ♖d7+ ♖e7 4. ♖c6 f4 5. ♖e5 f3 **A** 6. ♖xf3 1-0

D005



+ (4+3)

1.d7 (1. ♖c8? ♖xb7 2. ♖xb7 h2 3. ♖c7 ♖g4 4. ♖f6+ ♖f5 =, 3. ♖g3+ ♖g4 =, 2.d7 h2 3. ♖g3+ ♖e6 =, 1. ♖g3+? ♖e6 2. ♖c7 ♖xb7 3.d7 h2 =) **♖xd7** (1... ♖xb7 2. ♖xb7 h2 3. ♖g3+ ♖g4 4. ♖h1 +/-) **2. ♖c8** (2. ♖c7? ♖c5 =) **♖b8** (2... ♖b6+ 3. ♖d8 +/-, 2...h2 3. ♖xd7 etc. as main line (3. ♖g3+? ♖e6 =), 2... ♖e6 3. ♖f4+ ~ 4. ♖xh3 +/- theoretical win)
3. ♖xb8 (3. ♖g3+? ♖g4 4. ♖f1 ♖a6 =) **h2**
 Thematic tries: 4. ♖c7? **B** ♖g4 5. ♖f6+ ♖h3 6. ♖e4 ♖g2 7.b8♙ h1♙ 8.♙b2+ ♖f3 =, 4. ♖c8? **C** ♖g4 5. ♖f6+ ♖h4 6.b8♙ h1♙ 7.♙f4+ ♖h3 =, 4. ♖a8? **D** ♖g4 5. ♖f6 + ♖h4 = (5... ♖g3 ♖xg3 6.b8♙+ ♖g2 =)
4. ♖a7 A ♖g4 5. ♖f6+ ♖h3 (5... ♖g3/♖f3 6.b8♙+ ♖g2 7.♙b2+ ♖g1 8. ♖g4+., 5... ♖g5/♖f5 6. ♖e4+ +., 5... ♖f4 6.b8♙+ +., 5... ♖h4 6.b8♙+ +) **6. ♖e4 ♖g2 7.b8♙ h1♙ 8.♙g3+ ♖f1 9.♙f2±**

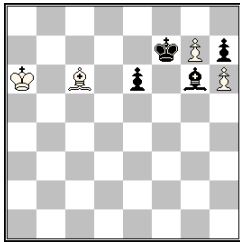


+

(4+4)

1. ♖f7+ ♜e4! 2. ♜xg6+ (2. ♜c3? ♜c1+ 3. ♜d2 ♜c2+ 4. ♜d1 ♜f2
 5. ♜xg6+ ♜d4 6. ♜d7 ♜f1+ 7. ♜d2 ♜f2+ 8. ♜c1 ♜f1+ 9. ♜b2 d2=;
 2. ♜g5? ♜f1=; 2. ♜b4? ♜b1+= (2... ♜c1? 3. ♜d2+)) **♜d4 3. ♜f6+ ♜e3**
4. ♜g5+! (4. ♜e6? d2 5. ♜g5+ ♜f2!= (5... ♜e2? 6. ♜d4+! ♜f2 7. ♜xd2=))
♜d4 5. ♜b2! (5. ♜f6+? loss of time; 5. ♜f4? ♜b1+=) **♜e2+** (5... ♜f1
 6. ♜e6+ ♜e5 7. ♜c5+ (7. ♜d8? ♜g1 8. ♜f7+ ♜e6 9. ♜h5 ♜h1 10. ♜d8+
 ♜f5=; 7. ♜xd3? ♜f2+ 8. ♜c3 ♜xe6=)) **6. ♜c1!** [6. ♜b1? ♜g2! (6... ♜e1+?
 7. ♜b2 loss of time) 7. ♜h5 ♜f2! (7... ♜xg5? 8. ♜e6++ fork) 8. ♜e6+
 (8. ♜d7 ♜f5 9. ♜f6+ ♜d5 10. ♜h8 ♜d6 (10... ♜xh5? 11. ♜f6++ main)
 11. ♜f6 ♜e7 (11... ♜e6? 12. ♜g4+ pin) 12. ♜g8+ ♜f8 13. ♜f6 ♜e7
 positional draw) ♜c3; 6. ♜b3? ♜e1 7. ♜b2 loss of time) **♜c2+** (6... ♜f2
 7. ♜h6 ♜f1+ 8. ♜d2 ♜f2+ 9. ♜e1; 6... ♜e1+ 7. ♜d2 ♜e2+ 8. ♜d1 ♜f2
 9. ♜h6) **7. ♜d1!** (7. ♜b1? ♜g2! (7... ♜e2? 8. ♜c1! (8. ♜h4 ♜g2 9. ♜h5
 ♜h2 10. ♜f6+ ♜e3 11. ♜g5+ ♜f2 12. ♜d1 (12. ♜g6 ♜g2 13. ♜e6 ♜g1+
 14. ♜b2 d2 15. ♜xd2 ♜xg6=) ♜h8! 13. ♜g6 ♜g8 14. ♜h4+ ♜e3 15. ♜e7
 ♜b8+! 16. ♜c1 ♜b5!! 17. ♜f6 ♜c5+ 18. ♜b2 d2=) ♜c2+ 9. ♜d1 main)
 8. ♜h5 ♜xg5) **♜f2 8. ♜h6! A** (B ♜f2, see the thematic try 14. ♜h6? with
 B ♜g4) (8. ♜h7? ♜f1+ 9. ♜d2 ♜f2+ 10. ♜e1 ♜g2 11. ♜f5 ♜e2+ 12. ♜f1
 ♜h2 13. ♜f6 d2=) **♜f1+ 9. ♜d2 ♜f2+ 10. ♜e1! ♜g2**
Thematic try: 11. ♜d1? ♜g4! (11... ♜g1+? 12. ♜d2 ♜g2+ 13. ♜c1 ♜g1+
 loss of time) 12. ♜c1 ♜g1+ 13. ♜b2 ♜g2+ 14. ♜b3 ♜g1! **B2** (W ♜h6)
 15. ♜g7+ ♜e3 16. ♜h6+ ♜d4 positional draw, or 17. ♜e6+ ♜e5 18. ♜f8
 ♜d4! positional draw (11. ♜e6+? ♜e5 12. ♜f8 ♜d4 13. ♜d2 loss of
 time; 11. ♜g7+? ♜e3 12. ♜h6+ ♜d4 13. ♜d2 loss of time)
11. ♜d2! ♜e2+ 12. ♜d1 ♜g2 13. ♜f4!! (13. ♜e1? loss of time; 13. ♜b4?
 ♜g1+ 14. ♜d2 ♜g2+ 15. ♜c1 ♜g1+= **B1** (W ♜b4)) **♜g1+** (13... ♜g4
 14. ♜e6+ (Thematic try: 14. ♜h6? **B** (B ♜g4) ♜g1+ (14... ♜h4? 15. ♜g5!!
 ♜h1+ 16. ♜d2 ♜h2+ 17. ♜c1 ♜c2+ 18. ♜d1! as the main line ♜f2
 19. ♜h6 ♜f1+ 20. ♜d2 ♜f2+ 21. ♜e1 ♜g2 22. ♜d2 ♜e2+ 23. ♜d1 ♜g2
 24. ♜f4 ♜g1+ 25. ♜d2 ♜g2+ 26. ♜c1 ♜g1+ 27. ♜b2 ♜g2+ 28. ♜b3 ♜g1
A2 (W ♜f4) 29. ♜e6+) 15. ♜d2 ♜g2+ 16. ♜c1 ♜g1+ 17. ♜b2 ♜g2+
 18. ♜b3 ♜g1= **B2** (W ♜h6)) ♜d5 15. ♜f7+ **14. ♜d2 ♜g2+ 15. ♜c1!**
 (15. ♜e1? ♜c3=) **♜g1+ A1** (W ♜f4) **16. ♜b2! ♜g2+ 17. ♜b3!!**
 wandering W♜ returned to the diagram position **♜g1! A2** (W ♜f4)
18. ♜e6+! 1-0 (18. ♜f7? ♜b1+=) e.g., ♜d5 19. ♜c7+ ♜d4 20. ♜b5+
 ♜d5 21. ♜xd3 +

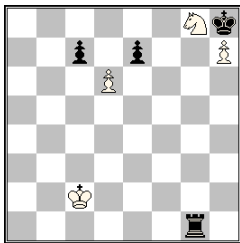
D007



+ (4+4)

1. ♔e8+! (1. ♕d7? ♖g8 2. ♙xe6 ♜f7 =) ♜g8 (1... ♗xe8 2.g8 ♖+ +)
 2. ♙xg6 hxg6 3. ♗b5 g5
 Thematic try: 4. ♗c5? e5 5. ♗d5! g4 6. ♗e4 ♗h7 7. ♗e3 B ♗g8=; 8. ♗f2?
 e4 9. ♗g3 e3 =
 4. ♗c4! e5 5. ♗d3 (5. ♗d5 g4 6. ♗e4 ♗h7 7. ♗e3 B ♗g8=) g4 6. ♗e3!
 (6. ♗e4 ♗h7) ♗h7 7. ♗e4! A ♗g8 8. ♗f5! g3 9. ♗g6 g2 10.h7#

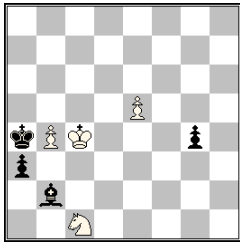
D008



+ (4+4)

Thematic try I: 1.d7? ♖g2+ 2. ♗c3 ♖g3+ 3. ♗c4 ♖g4+ 4. ♗c5 ♖g5+
 5. ♗c6 ♖g6+ 6. ♗xc7 B2 ♖d6 =
 1.dxc7 ♖g2+
 Thematic try II: 2. ♗d3? B1 ♖g3+ 3. ♗d4 e5+ =
 2. ♗b3! A1 ♖g3+ 3. ♗b4 ♖g4+ 4. ♗b5 ♖g5+ 5. ♗b6 ♖g6+ 6. ♗b7
 A2 ♖g1 7.c8 ♖ ♖b1+ 8. ♗a6 ♖a1+ 9. ♗b5 ♖b1+ 10. ♗a4 ♖a1+
 11. ♗b3 etc. 1-0

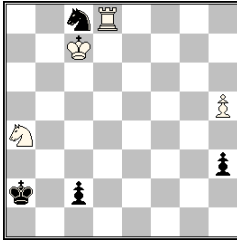
D009



+ (4+4)

1. e6! (thr. 2.e7 a2 3.e8 ♖+ ♗a3 4. ♖a8#; or 1...a2 2.e7 ♗xc1 3. e8 ♖+ ♗a3 4. ♖e5 ♗d2 5. ♖g3+ ♗b2 6. ♖b3+ ♗c1 7. ♗d3 a1 ♗! 8. ♖a2 ♗c3 9. ♗xc3 ♗d1 10. ♖d2# (but not 1. ♗b3?? a2 -+)) ♗f6!
 Thematic try: 2. ♗e2?! B a2 3. ♗c3+ ♗xc3! 4.e7 a1 ♖ 5.e8 ♖+ ♗a3
 6. ♖a8+ ♗b2 7. ♖g2+ ♗b1 8. ♖h1+ ♗c2 9. ♖e4+ ♗b2 10. ♖g2+ =
 perpetual check)
 2. ♗a2! A (thr. 3.e7, etc.) g3 3.e7 g2 4.e8 ♖#, 3... ♗xe7 4. ♗c3#

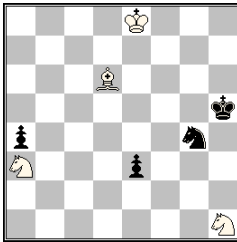
D010



+ (4+4)

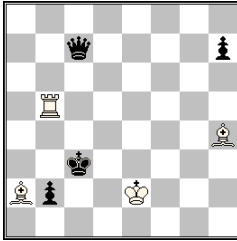
1. ♖d2 ♜b3 2. ♘c5+ ♜c3 3. ♘e4+ ♜b3 4. ♖xc2 ♜xc2
 Thematic try: 5. ♜xc8!? h2 6. ♘g3 ♜d1 7.h6 ♜e1 8.h7 **B1** ♜f2 9.h8♖
 ♜xg3 draw
 5. ♜d7!! h2
 Thematic try: 6. ♘f2? **B2** ♘e7 7. ♜xe7 ♜d2 8.h6 ♜e2 9. ♘h1 ♜f3 10.h7
 ♜g2 11.h8♖ ♜xh1=
 6. ♘g3! **A2** ♜d1 7.h6 ♘e7 8. ♜xe7 ♜e1 9.h7 **A1** ♜f2 10.h8♖ ♜xg3
 11. ♖a8! 1-0

D011



+ (4+4)
 Black to move

1... ♘f6+!
 Thematic try I: 2. ♜e7? ♘e4! 3. ♘g3+ ♘xg3 4. ♘xg3 ♜g4 5. ♘e1 ♜f3
 6. ♘c2 ♜e2 7. ♘a5! ♜d3 8. ♘a3 ♜e2 9. ♘b6 ♜f3! 10. ♘c2 e2 11. ♘e1+
 ♜e4 12. ♘c5 ♜d5 **B1** 13. ♘d6 (13. ♘e7??) ♜e4 14. ♜e6 ♜e3 15. ♜d5
 ♜f2 16. ♘g3+ ♜xg3=
 2. ♜f7!! ♘e4! 3. ♘g3+! (3. ♘e5? ♜g4 4. ♘c2 ♜f3 5. ♜g6 ♘f2 6. ♘g3
 ♘d3 7. ♘c7 a3 8. ♘xa3 e2=) ♘xg3 4. ♘xg3 ♜g4 5. ♘e1 ♜f3 6. ♘c2!
 (6. ♜e6? ♜e2 7. ♘a5 ♜f1 8. ♘c2 e2 9. ♜d5 a3=) ♜e2
 Thematic try II: 7. ♘b4? ♜d3 8. ♘a3 ♜e2! 9. ♘c5 ♜d2 10. ♘c4+ ♜d3!
 11. ♘b2+ ♜c2! 12. ♘a4 e2 13. ♘b4 ♜b3 **B2** = (or 13... ♜d1 14. ♘b2+
 ♜c2 15. ♘c4 ♜b3=)
 7. ♘a5! ♜d3 8. ♘a3 ♜e2 9. ♘b6! (9. ♜e6? ♜f1! 10. ♘c2 e2 11. ♜d5
 a3=) ♜f3! (9... ♜d2 10. ♘c4+ ♜d3 11. ♘b2+ ♜c2 12. ♘a4 e2 13. ♘a5
 ♜d1 14. ♘b2+ ♜c2 15. ♘c4 ♜b3 **A2** (W ♘a5 - 16... ♜xb4??) 16. ♘~)
 10. ♘c2! (10. ♘c5? e2 11. ♘c2 ♜g2! 12. ♜e6 ♜f1!) e2 11. ♘e1+ ♜e4
 12. ♘c5 ♜d5 **A1** (W ♜f7) 13. ♘e7!! ♜e4 14. ♜e6 ♜e3 15. ♜d5 ♜f2
 16. ♘h4+! (WBh4 - 16... ♜xg3??) ♜e3 17. ♘c4 1-0

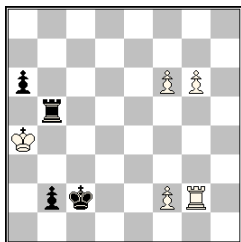


+

(4+4)

1. ♖f6+! (1... ♗g3? b1 ♖! =) ♔c2 **2. ♜e5** (2... ♖xb2+? ♖c1 3... ♖b1+ ♖c2
 4... ♖b4 ♖h2+ =) ♖e7 (2... ♖c8 3... ♖xb2+ ♖c1 4... ♖b1+ ♖c2 5... ♖b4! +, 2... ♖c6 3... ♖b3+! ♖c1 4... ♖d5 ♖xd5 5... ♖f4+! ♖b1 6... ♖xd5 +)
3. ♖xb2+ (3... ♖b3+? ♖c1 4... ♖d5? ♖xe5+ 5... ♖xe5 b1 ♖ -) ♖c1
4. ♖b1+! (Try 4... ♖b5? ♖a3! 5... ♖b3 (5... ♖c4 ♖c2! =, 5... ♖e6 ♖a4! 6... ♖c5+ ♖b1 7... ♖f5+ ♖a2 8... ♖e6+ ♖b1 =) ♖a6! (5... h5? 6... ♖d4! as in main line)
 6... ♖c4 ♖a3! (not 6... ♖g6? 7... ♖f4+ ♖c2 8... ♖b3+ ♖c3 9... ♖e5# model mate, 6... ♖h6? 7... ♖b2+ ♖c2 8... ♖d3# model mate) 7... ♖d5 (Here 7... ♖c5 is not protected - W ♖e5 instead of d4) (7... ♖d3 ♖a2+ 8... ♖e3 (8... ♖f3 ♖d2 =) ♖d2+ 9... ♖e4 ♖g2+ =) ♖a4! 8... ♖c5 ♖c2+ 9... ♖f3 h5! (9... h6? 10... ♖d4 ♖d2 11... ♖e3+ ♖e1 12... ♖b5! ♖d1+ 13... ♖g3 ♖d6+ 14... ♖g2 ♖g6+ 15... ♖h2 ♖d6+ 16... ♖h1 +-)) 10... ♖d4 (10... ♖f6 h4! =) ♖d2! (10... ♖d1? 11... ♖b5! ♖a2(♖b3+) 12... ♖e3 +-)) 11... ♖e3+ ♖e1 12... ♖b5 (12... ♖g5 ♖d1+ 13... ♖e4 ♖b1+ 14... ♖f4 ♖b8+ =) ♖d1+ = (13... ♖g3? ♖g4+ 14... ♖h2 ♖h4+ -)) **♖c2 5. ♖b5 ♖c1**
Thematic try I: 6... ♖b3? ♖a3! 7... ♖d3 ♖f8! 8... ♖e2 ♖a3 9... ♖f4+ ♖b2 10... ♖e5+ (10... ♖g8+ ♖c2 11... ♖xh7+ ♖c3 12... ♖g8 ♖c2 =) ♖c1 11... ♖d4 ♖a6! 12... ♖c4 ♖g6! (not 12... ♖a3? 13... ♖c5! ♖b1 14... ♖d3+ ♖a2 15... ♖c2+ ♖b3 16... ♖c3+ +, 12... ♖d6? 13... ♖d3 ♖h2+ 14... ♖f2 +) 13... ♖e3+ (13... ♖b2+ ♖c2 14... ♖b3+ ♖b1 =) ♖c2 14... ♖b3+ ♖c3 15... ♖d2+ (15... ♖e5# is not possible - W ♖e3 instead of f4) ♖d4 16... ♖d5+ ♖e4 17... ♖c2+ ♖xd5 (b ♖ is protected by pawn) 18... ♖xg6 **B1** hxg6 =
6. ♖d5! ♖c2 (6... ♖b4 7... ♖d1+ ♖c2 8... ♖d4! +-)) **7. ♖d2+ ♖c1 8. ♖d1+ ♖c2 9. ♖d5! h5** (9... ♖c1 10... ♖b3 +, 9... ♖a3 10... ♖d2+ +)
Thematic try II: 10... ♖d2+? ♖c1 11... ♖d1+ ♖c2 12... ♖d5 h4 13... ♖b5 ♖c1 14... ♖b3 ♖a3 15... ♖d4 **B2** h3! =)
10. ♖b5! ♖c1 11. ♖b3! ♖a3 12. ♖d4! A2 (12... ♖d3? ♖f8! 13... ♖e3 ♖e7! 14... ♖e2 ♖a3 15... ♖f4+ ♖b2 16... ♖e5+ ♖c1 loss of time) ♖a6 (12... h4 13... ♖c5+(♖e6) +, 12... ♖e7+ 13... ♖e5! ♖b4 14... ♖c5+ ♖b1 15... ♖c4! ♖a4 16... ♖b5+ +) **13. ♖c4 ♖g6** (13... ♖a3 14... ♖c5! (W ♖ is protected by ♖d4) ♖b1 15... ♖d3+ ♖a2 16... ♖c2+ ♖b3 17... ♖c3+ +) **14. ♖e3+ ♖c2 15. ♖b3+ ♖c3 16. ♖d2+ ♖d4 17. ♖d5+ ♖e4 18. ♖c2+ ♖xd5** (b ♖ is not protected) **19. ♖xg6 A1 1-0**

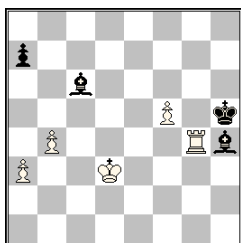
D013



+ (5+4)

Thematic try: 1.f4+? **B** ♖c3 2. ♜xb2! ♜xb2 3. ♖a5 ♜b5+ 4. ♖xa6 ♜f5 5.f7 ♖c4 6.g7 ♜f6+ 7. ♖a5 ♜f5+ 8. ♖a4 ♜f6 9. ♖a3 ♖c3 10. ♖a2 ♜a6+ 11. ♖b1 ♜b6+ 12. ♖c1 ♜a6 13. ♖d1 ♖d3 14. ♖e1 ♖e3 15. ♖f1 ♖f3 (no check from f8) 16. ♖g1 ♜g6+ 17. ♖h2 ♜h6+=
1.f3+ A ♖c3 2. ♜xb2 [2. ♜g1? ♜g5! 3. ♜e1 ♜xg6 4.f7 ♜f6=] ♜xb2
3. ♖a5 ♜b5+ 4. ♖xa6 ♜f5 5.f7 ♖c4 6.g7 ♜f6+ 7. ♖a5 ♜f5+ 8. ♖a4 ♜f6 9. ♖a3 ♖c3 10. ♖a2 ♜a6+ 11. ♖b1 ♜b6+ 12. ♖c1 ♜a6 13. ♖d1 ♖d3 14. ♖e1 ♖e3 15. ♖f1 1-0

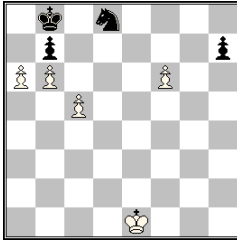
D014



+ (5+4)

Thematic try: 1. ♜xh4+!? ♖xh4 **B** .f6 ♙d5 3. ♖d4 ♙f7 4.a4 ♖g5 5. ♖e5 ♖g6 6.b5 ♙c4 =
1. ♜g7! (1. ♜g6? ♙e8 2. ♜g7 a6 3. ♖e4 (3. ♜g8 ♙b5+ 4. ♖e4 ♙g5) ♙f6 4. ♜g3 (4. ♜g8 ♙b5) 4... ♙b2 5. ♖f4 ♖h6 6. ♜g8 ♙b5 7. ♜g6+ ♖h5 8. ♜g1 ♖h6 9.a4 ♙xa4 10. ♜g6+ ♖h5 11. ♜xa6 ♙c1+! = **EGTB** 12. ♖e5 ♙b3! 13. ♜c6 ♙a3! 14.b5 ♙a4 15. ♜a6 ♙b2+ 16. ♖e4 ♙c2+ 17. ♖f4 ♙c1+ 18. ♖e5 ♙b2+ 19. ♖e6 ♖g5 =) **a6** (1... ♙f6 2. ♜xa7 ♖g5 3. ♖c4 ♖xf5 4.b5+- **EGTB**) **2. ♜h7+** (2. ♜g1 ♙f6 3. ♜g6 ♙b5+ 4. ♖c2 (4. ♖e4 ♙b2 5.a4 ♙xa4 6. ♜xa6 ♙c2+=) 4... ♙g5 5. ♖b3 ♙e2 6. ♜e6 ♙f1 7.a4 ♙h4 8. ♜g6 ♙e2 =) **♖g4 3. ♜xh4+!** (3. ♜h6? ♙a4! 4. ♖e4 (4.f6 ♙g5 5. ♜g6 ♙b3 6.f7 (6.a4 ♖f5 7.f7 ♙xf7 8. ♜xa6 ♙h4= **EGTB**) 6... ♙xf7 7. ♜xa6 ♖f5= T ♙7) 4... ♙c2+ 5. ♖d4 ♙b3! 6.f6 (6. ♖c3 ♙f7 7. ♖d3 ♙b3 8. ♖d4 ♖g5 9. ♜xa6 ♖xf5=) ♙g5 7. ♜g6 ♖f5 8.f7 ♙xf7 9. ♜xa6 ♙h4! =) **♖xh4 A 4.f6 ♙e8** (4... ♙d5 5. ♖d4) **5. ♖d4!** ZZ (5. ♖e4? ♖g4 6. ♖e5 ♖g5 ZZ 7. ♖e6 (7.a4 ♖g6 8. ♖e6 ♙xa4 9.f7 ♙b3+=) 7... ♖f4 8. ♖e7 ♙h5 9.a4 ♖e5 10.a5 ♖d5 =) **♖h5 6. ♖d5!** ♖g4 7. ♖e4! ZZ. **♖g5 8. ♖e5 ZZ ♖g6 9. ♖e6 ♙f7+ 10. ♖e7 1-0**

D015

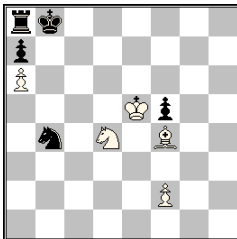


+

(5+4)

1.a7+ (1.♙f2?? bxa6+- (1... ♖e6?2.a7+ main); 1.f7?? ♖xf7+- (1... ♖e6? 2.a7+ main)) **♘a8** 2.♙f2!! ♖e6 (2...h5 3.♙g3! ♖e6 (3...h4+ 4.♙g4 main) 4.f7 h4+ 5.♙g4 main; 2... ♖f7 3.♙g3! (3.♙e3? h5 4.♙e4 h4 5.♙f4 ♖h6!! 6.♙e4 ♖f7 7.♙f4 ♖h6 positional draw 8.♙f3 ♖f7 9.♙g4 ♖d8 10.♙h3 (10.♙xh4 ♖e6 11.c6 bxc6 12.f7 c5=) 10... ♖e6 11.c6 bxc6=) 3...h5 4.♙h4 ♖d8 5.♙xh5 ♖e6 6.c6+-) **3.f7!** (3.♙f3? ♖xc5= (3...h5?4.c6 bxc6 5.♙e4 h4 6.♙e5 ♖d8 7.♙d6 c5 8.♙c7 ♖e6+ 9.♙c8+-)) **h6** (3...h5 4.♙g3 main (4.♙g2?h4 5.♙h2 ♖f8 6.♙h3 ♖g6 7.♙h2 ♖f8 positional draw))
Thematic try I: 4.♙g3? h5 5.♙h2 h4 **B1** (W♙h2) 6.♙h1 ♖f8 =
4.♙g2!! h5 5.♙g3!! (5.♙h2? h4 (5... ♖f8?6.♙h3 ♖e6 7.♙g3 h4+ 8.♙g4 main) 6.♙g1 ♖f8=) **h4+ A1** (W♙g3)
Thematic try II: 6.♙xh4? ♖d8! 7.f8 ♖ ♖e6 8.c6 ♖xf8 9.c7 **B2** (W♙h4) ♖g6+ 10.♙g5 ♖e7 11.♙f6 ♖c8=
6.♙g4!! h3 (6... ♖f8 7.♙xh4+- (7.♙f4? ♖d7! 8.♙e3 ♖f8 9.♙e4 ♖g6 10.c6 (10.♙f5 ♖f8 11.♙f4 ♖d7 12.♙e3 ♖f8 positional draw) bxc6 11.♙f5 ♖f8 12.♙e5 h3 13.♙d6 h2 14.♙c7 ♖e6+ 15.♙c8 h1 ♙! = Excelsior; 7.c6? bxc6 8.♙xh4 c5 (8... ♙b7?9.♙g5+-) 9.♙g5 c4=, 7.♙h3? ♖g6 (7... ♖e6?8.♙g4 main) 8.♙h2 ♖f8 9.♙h3 ♖g6 positional draw))
7.♙g3! (7.c6? bxc6=) **h2 8.♙xh2** (8.♙g2? ♖d8! 9.f8 ♖ ♖e6 10.c6 (10. ♖xe6 h1 ♙! Excelsior 11.♙xh1 stalemate) 10... ♖f4+=) **♖d8!**
9.f8 ♖! (9.f8 ♙? stalemate) **♖e6 10.c6! ♖xf8** (10... ♖f4 11.c7!+-) **11.c7 A2** (W♙h2) **1-0**

D016

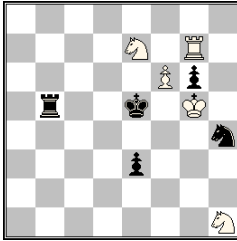


+

(5+5)

1.♖c6+! ♖xc6+ (1...♙c8 2.♖xb4 ♖b8 3.♙d2+-)
Thematic try: 2.♙d5+?! ♖e5! (2...♙c8? 3.♙xc6 ♙d8 4.♙c7+ see main line) 3.♙xe5+ ♙c8 4.♙c6 **B1** f4! clearing f-file (5.♙c7 f3 = 6.♙d6 ♖b8 7.♙xb8 ♙xb8 8.♙d7 ♙a8 9.♙e6 ♙b8 10.♙f5 ♙c7 11.♙e4 ♙b6 12.♙xf3 ♙xa6=; 5.f3 ♙d8 6.♙c7+ ♙e7 7.♙b7 ♖g8 8.♙xa7 ♖g3=) 5.♙xf4 **B2** ♙d8 6.♙c7+ (6.♙g5+ ♙c8) ♙e7 7.♙b7 **B** ♖f8! draw
2.♙d6!! ♙c8 (2... ♖e5? 3.♙xe5 ♙c8 4.♙e7!) **3.♙xc6 A1/A2 ♙d8** (3... ♖b8 4.♙xb8 ♙xb8 5.f4) **4.♙c7+** (4.♙g5+ only loses time - ♙c8 5.♙f4) ♙e7 **5.♙b7 A ♖g8** (5... ♙d7 6.♙xa8 ♙xc7 7.♙xa7 f4 8.f3) **6.♙xa7 wins**, for example:
6... ♖g2 7.f4 ♖b2 8.♙b6 ♖b4 9.♙c5+ or **7.f3 ♖b2 8.♙b6 ♖b3 9.♙b7 ♖xf3 10.a7 ♖a3 11.♙c5+**

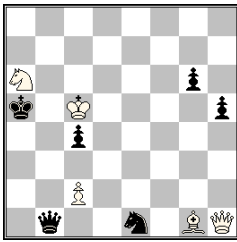
D017



+ (5+5) 1-0

1. ♖g3! (1. ♖xg6+? ♗e6+! 2. ♗xh4 ♗xf6 =) ♖f3+ (1...e2 2. ♖xe2 ♗e6+ 3. ♗xh4 ♗xf6 4. ♖h7 ♖h5+ 5. ♗xh5 gxh5 +) 2. ♗xg6 ♗e6
 3. ♖g8! ♖g5+!
 Thematic try: 4. ♗h7? ♖xg3 5. ♖xg3 e2 6.f7! e1 ♗ 7.f8 ♗ ♗xg3 8. ♗c8+! ♗d5 9. ♖e7+ ♗e4 10. ♗c2+ ♗f4 11. ♖d5+ ♗g4 12. ♖e3+ B ♗h5! = (12... ♗f4 13. ♖g2+ ♗g4 14. ♗c8+ ♗h5 15. ♗e8+ ♗g4 16. ♗e6+ ♗h5 17. ♗h6+ ♗g4 18. ♖e3♯ model mate)
 4. ♗h6!! ♖xg3 5. ♖xg3 (5. ♖e7+? ♗f5 =) e2 6.f7! e1 ♗ 7.f8 ♗ ♗xg3 8. ♗c8+! ♗d5 (8... ♗f7 9. ♗d7+) 9. ♖e7+ ♗e4 10. ♗c2+ ♗f4 11. ♖d5+ ♗g4 12. ♖e3+ A ♗f4 13. ♖g2+ ♗g4 14. ♗c8♯ Ideal mate

D018

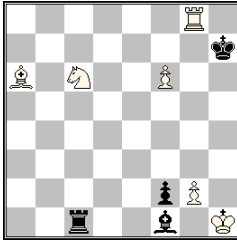


+ (5+6)

1. ♗c6! (1. ♗d6? ♗d1+! 2. ♗c7 ♗f3! =) ♖d3+ (1...♗b2 2. ♗c7+ ♗a4 3. ♗d5 ♗b5+ 4. ♖c5+) 2. cxd3 (2. ♗d6? ♗xg1 =) cxd3 main (2... ♗xg1+ 3.d4 ♗g5+ (3... ♗b1 4. ♖c7 ♗b4+ 5. ♖d5 ♗b3 6. ♗c5+) 4.d5 ♗e7+ 5. ♗xc4 ♗e4+ 6. ♗c5 ♗e7+ 7. ♗d4 ♗h4+ 8. ♗e5 ♗e7+ 9. ♗e6 ♗g5+ (9... ♗g7+ 10. ♗f6+) 10. ♗d6+) 3. ♗c7+ ♗xa6 4. ♗c6+! (4. ♗c8+? ♗b7 5. ♗e6+ ♗a7 6. ♗a2+ ♗a6! =) ♗a7 (4... ♗a5 5. ♗a8♯ mate)
 Thematic try - Black must avoid the domination in "echo" in the counterplay of white: 5. ♗e3? B ♗b8! 6. ♖f4+ ♗a7 7. ♗a4+ ♗b7 8. ♗e4+ ♗a7 9. ♗e3 ♗b8! (not 9... ♗b7? 10. ♖d6+ as in solution) 10. ♗e8+ ♗b7 11. ♗d7+ ♗b8! 12. ♖d4 d2! (not 12... ♗b7? compare the positions 1 and 2 13. ♗e5+! ♖a7 14. ♖c7! d2 15. ♗b6+ ♗b8 16. ♗d6+ ♖a8 17. ♗d8+ ♗b8 18. ♗d5+ ♗b7 19. ♗g8+ ♗b8 20. ♗a2+ ♗b7 21. ♗d5+ ♖a6 22. ♗c4+/d3 ♖b7 23. ♗e4+ ♖a6 24. ♗a4+ ♖b7 25. ♗c6+ ♖a6 26. ♖c7+ 1; or 12... ♗c1+? 13. ♖d5 ♗g5+ 14. ♗e5+ ♖a8 15. ♖d6 ♗e3 16. ♗b5 ♖a7 17. ♖e6 ♗a2+ 18. ♖f6 ♗f2+ 19. ♖g7 ♗a7+ 20. ♖g8+) 13. ♗e5+ ♗a8 = positional draw
 5. ♖d4! A ♗b7 (5... ♗b8 6. ♗e8+ ♗b7 e.g. 7. ♗d7+ ♗b8 8. ♗e5+ ♗a8 9. ♗c8+ ♖a7 10. ♖d4 ♗b7 11. ♖c4+ ♖a6 12. ♗e6+ ♖a5 13. ♗e1+ ♖a6 14. ♗a1♯ mate) 6. ♖d6+! ♖a8 7. ♗a4+ ♖b8 8. ♗e8+ ♗c8 9. ♗b5+ ♗b7 10. ♖b6 d2 (10... ♗c8 11. ♖c7+ ♖a7 12. ♗b6+ ♖a8 13. ♗c6+ ♖a7 14. ♖b6+ ♖b8 15. ♖a7+) 11. ♖c7+ (11. ♗e8+? ♗c8 12. ♖c7+ ♖b7 13. ♗c6+ ♖a7 14. ♖b6+ ♖b8 =) ♖a7 (11... ♖c8 12. ♗d7♯/♗e8♯ mate) 12. ♗c5+ ♖a8 (12... ♖a6 13. ♗a5♯ mate) 13. ♗a5+ ♖a7 14. ♖d5+ ♗b7 15. ♗a2+ ♖a7 16. ♗g8+ ♖b7 17. ♖d5+ ♖c8 18. ♗e6+ ♖b7 19. ♗e4+ ♖c8 (19... ♖a6 20. ♗c6+) 20. ♗e8+ ♖b7 21. ♗c6+ ♖c8 22. ♖b6+- 2

Domination ♗♖ against ♗ - subtopic: ♗♖ vs. ♗
 You can see a similar configuration in the culmination of the study (♖♗♖ vs. ♗♗) in a study of Amiryán (at the bottom and the left of the board)

D019

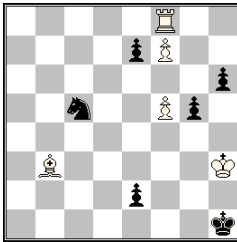


+

(6+4)

1. ♖g7+ ♜h6 2. ♜h2! [2. ♖e5? ♜c4+! 3. ♜h2 f1 ♚ 4. ♖f7+ ♜xf7 5. ♜xf1 ♚xf1=] ♜xa6 [If 2... ♜c4! in the hope of a hasty ♖e5?, then first 3. ♜xc4 (but not 3. ♖e5?f1 ♚ 4. ♖f7+ ♜xf7 5. ♜xf1 ♚xf1=) ♚xc4 and now 4. ♖e5! ♜h5 5. ♖f7 f1 ♖+ (5... ♖g4 6. ♖xg4 ♜xg4 7. ♖e5+!+-; 5...f1 ♚? 6. ♖g5+ ♜h4 7.g3#) 6. ♖g1 ♖f4 7. ♖e5 ♚xf6 8. ♖h7+ ♖g5 9. ♖f3+ ♖g6 10. ♖h3 ♖e3 11. ♖e5+ ♖f5 12. ♖xe3+-] 3. ♖e5! ♚c7! [3...f1 ♖+ 4. ♜h3 ♚c3+ 5. ♜h4 with checkmate; 3...f1 ♚? 4. ♖f7+ ♜h5 5. ♖g5+ ♜h4 6.g3+] 4. ♖g4+ [4. ♚xc7 f1 ♚] . ♜h5
 Thematic try: 5. ♖xf2? ♚xg7 6.fxg7 ♜c4 B 7. ♖e4 ♖g6 (h6) =
 5. ♖e3! f1 ♚ 6. ♖xf1 ♚xg7 7.fxg7 ♜c4 A 8. ♖e3 ♜e6 9. ♖f5 ♖g6
 10.g8 ♚+ ♜xg8 11. ♖e7+ 1-0

D020

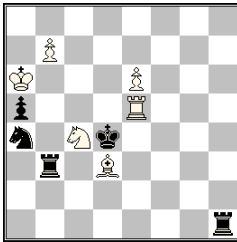


+

(5+6)

1. ♜d8 h5! (1...e1 ♚ 2. ♚d1 +) 2. ♚d1+! (2.f8 ♚? e1 ♚ 3. ♚d1 g4#) exd1 ♚ 3. ♜xd1 g4+ 4. ♜h4 ♖d7
 Thematic try: 5. ♜xh5? g3 6. ♜a4 ♖f8 (6...g2?? ♜xd7 g1 ♚ 8. ♜c6+ ♜h2 9.f8 ♚+-) 7. ♜h6 g2 8. ♜c6 e5! 9. ♖g7 (9.fxe6 ♖xe6=) ♖d7 10.f8 ♚ ♖xf8 11. ♜xf8 ♜h2 12. ♜xg2 ♜xg2 B 13.f6 e4 14.f7 e3 15. ♜g8 e2 16.f8 ♚ e1 ♚ =
 5. ♜a4! ♖f8 6. ♜c6+ (6. ♜xh5? g3 7. ♜c6+ g2 8. ♜h6 e5=) ♜h2
 7. ♜xh5 g3 8. ♜h6 g2 (8...e5 9. ♖g7+-) 9. ♜xg2 ♜xg2 10. ♖g7 ♖d7
 11.f8 ♚ ♖xf8 12. ♜xf8 e5 A (same as B), but 13.fxe6 en passant! 1-0

D021

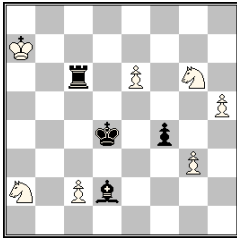


+

(6+5)

1. ♜c2! (1.e7? ♖h8 2. ♜c2 ♖c5+ 3. ♚xc5 ♚xb7=; 1. ♜e4? ♖h8=) ♖c5+! (1... ♚xb7 2. ♚e4+ ♖c3 3. ♜xa4+-) 2. ♚xc5 ♚xb7 (2... ♖xc5 3. ♜xb3+-)
 Thematic try: 3. ♖xa5? ♖xc5 4. ♖xb7+ ♖d5 5. ♜b3+ ♖c6 6. ♜a4+ ♖c7 7.e7 ♖h6+! 8. ♜a7 ♚e6 9.e8 ♖!+? ♖c8 10. ♖ed6+ ♖c7 11. ♖b5+ ♖c8 12. ♖c2 ♖f6/♚e5 13. ♜f5+?! ♚xf5= B
 3. ♖d6! (3. ♜xb7? ♖xc5=) ♜xc5 4. ♖xb7+ ♖d5 (4... ♖b4 5. ♖d6 a4 6.e7 ♖h8 7. ♜g6 a3 8. ♜f7 ♖c3 9. ♖b5 (9. ♖b7? ♖c2=) ♚b8+ 10. ♖c6! ♖h8 (10... ♖c2 11. ♖b7 ♖h8 12. ♖c5+-) 11. ♖c5! ♚b8 12. ♖b7! ♖h8 13. ♖a5 ♖b2 14. ♖c4+ +-) 5. ♜b3+ ♖c6 6. ♜a4+ ♖c7 7.e7 ♖h6+!
 8. ♜a7 ♖e6! 9.e8 ♖!+ [9.e8 ♚? ♚a6+! 10. ♖xa6 stalemate] ♖c8
 10. ♖ed6+ ♖c7 11. ♖b5+ ♖c8 12. ♜c2! switchback (loss of time 12. ♜d1?! ♖g6 13. ♜c2 ♖f6) ♖f6 13. ♜f5+! ♚xf5 A (+B ♖a5)
 14. ♖d7d6+ ♖d7 15. ♖xf5 a4 16. ♖a3 1-0 (after Troitzky)

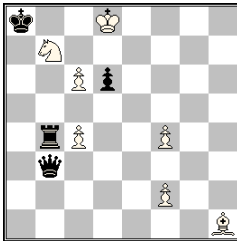
D022



+ (7+4)

1.e7 ♖c7+! [1... ♜c8 2.♗b7 ♜e8 3.gxf4 ♙xf4 4.♗c6!+-] 2.♗a8!!
 Thematic try!: 2.♗b8? ♗xe7 3.♗xe7 f3! 4.h6! ♙xh6 5.♗f5+ ♗e4
 6.♗xh6 f2 7.♗c3+ ♗f3 8.♗g4! ♗xg4 9.♗d1! f1 ♗! 10.c4 ♗xg3 11.c5
B1 ♗e4! 12.c6 ♗c5 13.c7 ♗a6+!= Fork;
 Thematic try II!: 2.♗b6? ♗xe7 3.♗xe7 f3! 4.h6! ♙xh6 5.♗f5+ ♗e4
 6.♗xh6 f2 7.♗c3+ ♗f3 8.♗g4! ♗xg4 9.♗d1! f1 ♗! 10.c4 ♗xg3 11.c5
 ♗f5! 12.c6 ♗e7 13.c7 **B2** ♗d5+!= Fork
2... ♗xe7 3.♗xe7 f3! [3... fxg3 4.♗f5+- Fork] **4.h6!** [4.♗f5+? ♗e4 5.h6
 f2!-=] **4... ♙xh6** [4... ♙g5 5.♗c6+ ♗e3 6.h7 ♙f6 7.♗ab4! f2 8.♗d5+
 Fork; 4...f2 5.h7 f1 ♗ 6.h8 ♗+] **5.♗f5+** [Fork] **5... ♗e4 6.♗xh6 f2**
7.♗c3+ ♗f3 8.♗g4! ♗xg4 [8... f1 ♗ 9.♗h2+ Fork] **9.♗d1! f1 ♗!** [9...
 f1 ♗ 10.♗e3+- Fork] **10.c4 ♗xg3 11.c5 A1 11... ♗f5** [11... ♗e4 12.c6
 ♗c5 13.c7+- No check 13... ♗a6+] **12.c6 ♗e7 13.c7 A2** (No check 13...
 ♗d5+) **1-0**

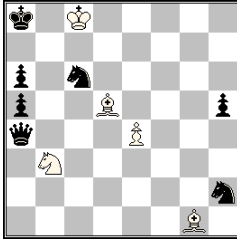
D023



+ (7+4)

1.c7 ♖h3 (1... ♜xc4 2.♗c5+ ♗a7 3.c8 ♗+) 2.c8 ♗+ (2.♗c5+ ♗xh1
 3.c8 ♗+ ♗b8; 2.♗d5 ♗h8+) ♗xc8+ 3.♗xc8 ♜xc4+
 Thematic try: 4.♗d8? ♗xf4 5.♗xd6+ ♗a7! **Ba** (Black thematic try:
 5... ♗b8? **Bb** 6.♗e4 ♜h4 7.♙g2 ♜g4 8.♗g3 ♜f4 9.♗h1! ♜g4 10.♙c6
 ♜d4+ 11.♗e7! (11.♗e8? ♗c7=, 11.♗d7? ♗b7=) ♗c7 12.♙a8 ♗b8
 13.♙g2 win) 6.♗e4 ♜h4 7.♙f3 ♜f4 8.♙g2 (8.♗g5(d2) ♜f5(d4+)) ♜g4
 9.♗g3 ♜f4 10.♗h1 ♗b6(♜g4) =
4.♗d7! ♗xf4 5.♗xd6+ ♗a7 A 6.♗e4 ♜h4 7.♙g2 ♜g4 8.♗g3 ♜f4
9.♗h1! (9.f3? ♜f7+ and 10... ♜g7=) **♜g4 10.♙d5 1-0**

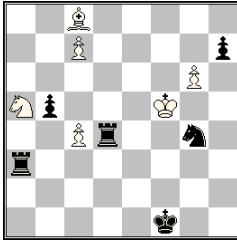
D024



+ (5+7)

Thematic try: 1.♗xa5? ♗f3 2.♙xc6+ ♗xc6+ 3.♗xc6 **B** ♗xg1 4.e5 ♗f3
 5.e6 ♗h4 6.e7 ♗f5 7.e8 ♗ ♗e7+ 8.♗xe7 ♗a7 = **EGTB**
1.♗d4! ♗f3 2.♙xc6+ ♗xc6+ 3.♗xc6 A ♗xg1 4.e5 ♗f3 5.e6 ♗h4
6.e7 ♗f5 7.e8 ♗ ♗e7+ 8.♗xe7 1-0

D025



+

(6+6)

1.gxh7 (1.g7? ♖xa5 -, 1.♙b7? ♖e3 2.♘c6 ♘h6+ 3.♙f6 ♖f4+ 4.♙g7 ♘f5+ 5.♙g8 ♖e8+ -+) ♜f3+ (1... ♘h6+ 2.♙e5 ♖d2 3.h8 ♖ ♘f7+ 4.♙f6 ♘xh8 5.♙f5 ♖xa5 6.c8 ♖ b4 7.♙h3+ ♙e1 8.♖xh8 b3 9.♘g4 b2 10.♖h1+ ♙f2 11.♙f5 ♖a1 12.♙b1 +-, 1... ♖h3 2.♙e6 ♖xh7 3.c8 ♖ bxc4 4.♘c4 +-)

2.♙g5! (2.♙e6? ♖e3+ 3.♙f7 ♖f4+ 4.♙g6 ♘e5+ 5.♙g5 ♖f8 -, 2.♙g6? ♘e5+ 3.♙h5 ♖d2 4.♙g4 ♖h2+ 5.♙g5 ♖xh7 6.c8 ♖ ♖g7+ -+) ♘h6! (2... ♘e5 3.♙f5! ♘f7+ 4.♙f6! ♖df4 5.c8 ♖ +-)

3.♙xh6 (3.♙h3+? ♖xh3 4.c8 ♖ ♘f7+ 5.♙g6 ♘e5+ 6.♙f5 ♘f7 =, 3.♙e6? ♖g3+! 4.♙f6 ♖f4+! 5.♙e5 ♖f8 6.c= ♖ ♘f7+ 7.♙f4 ♖xc8 8.♙xc8 ♖g7 9.♙f5 bxc4 10.♘c4 ♙e2 =) ♜h4+ 4.♙g7 (4.♙g6? ♖g3+ 5.♙f6 ♖xh7 =) ♜xh7+ (4... ♖f7+ 5.♙xf7 ♖xh7+ 6.♙e8 ♖xc7 7.♙h3+ ♙e1 8.cxb5 +-, 4... ♖g3+ 5.♙h8 ♖f3 6.♙e6 ♖f8+ 7.♙g7 +-)

5.♙xh7 ♖f7+

Thematic try: 6.♙g6? ♖xc7 7.♙h3+ ♙e2 8.cxb5 ♖a7 9.♘c6 ♖b7 10.♙c8 ♖b6 11.♙a6 ♘d3 B, now 12.♘e5+ is impossible because of pin, 12.♙f5 ♙c4 13.♙e4 ♙c5! = (13... ♖xb5? 14.♘d4 +-)

6.♙g8! ♖xc7 7.♙h3+ ♙e2 (7... ♙f2 8.cxb5 ♖a7 9.♘c4! ♖b7 10.b6! +-)

8.cxb5 ♖a7 9.♘c6! (9.♘c4? ♖b7 10.b6 ♘d3 =) ♖b7 10.♙c8! ♖b6 (10... ♖xb5 11.♘d4+ +-)

11.♙a6 (rook is blocked) ♘d3 A

12.♘e5+! (12.♙f7? ♙c4 13.♙e6 ♙c5! = (13... ♖xb5? 14.♙d6! +-)) ♙d4 (or ♙c3) 13.♘d7 ♖d6 14.♙c8 ♙c4 15.b6 ♙b5 16.b7 1-0

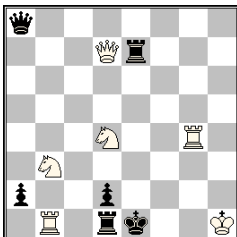
Sacrifices

Fork

Pins

Not ♘c7 or ♘g6, but ♘c4 will be promoted in the end!

D026



+

(6+6)

W♙ in check

1.♙h2!! (1.♖g2? ♖xg2+ 2.♙xg2 ♖xd7 3.♘c2 ♙e2 =) ♖h1+! (not 1... ♖h8? 2.♙g1+- etc.; 1... ♖xd7? 2.♖xd1 ♙f2 3.♖xd2 ♙e3 4.♘c2 ♙f3 5.♖g3 ♙f4 6.♖xd7 +-)

2.♙xh1 axb1 ♖

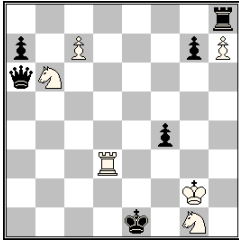
Thematic try: 3.♖g2? ♖h7 4.♙g1 ♖h1! 5.♙xh1 ♖xd7 6.♙g1 ♖xd4 7.♘xd4 B ♖b1! 8.♘f3 ♙d1 9.♖xd2 ♙c1 =

3.♙g1! ♖xd7 (now 3... ♖h7? 4.♖c6 ♖d3 5.♙f6 ♖c1 and ♯9) 4.♖g2! ♖xd4 5.♘xd4 A (extra B♖)

a) 5... ♖d3/♖e4 6.♖e2+ ♖xe2 7.♘c2♯

b) 5... ♖c1 6.♘f3+ ♙d1 7.♖xd2♯

D027



1. ♖f3+!

Thematic try I: 1. c8♚? ♜xc8! (1... ♜xd3 2. ♜c1+ ♜d1 3. ♖f3+ ♖e2 4. ♜c4+ ♜d3 5. ♜a2+! ♖d1 6. ♜a1+; 1... ♜a2+ 2. ♖h1! ♜xh7+ 3. ♖h3+-) 2. ♖f3+ ♖e2 3. ♜d2+ ♖e3 4. ♖d5+ (4.h8♚!?) **B1** ♜f1+!! 5. ♖xf1 ♜xh8 6. ♖g2 axb6=) ♖e4 5. ♜d4+ (5.h8♚ ♜g6+!)=) ♖f5 6. ♜xf4+ ♖g6! 7. ♖e7+ (7.h8♖!?) ♖h7! =; 7.h8♚ ♜e2+!-) ♖xh7 8. ♜h4+ ♜h6 **B2** 9. ♖g5+ (9. ♜xh6+ ♖xh6! 10. ♖xc8 a5! 11. ♖b6 a4 12. ♖c4 a3!)=) ♖h8 a4 14. ♖xa4 ♖g8! =

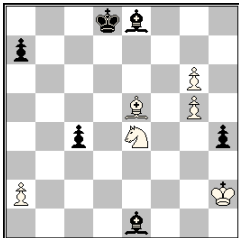
1... ♖e2 2. ♜d2+ ♖e3 3. ♖d5+ ♖e4 4. ♖e7!

+

(6+6) **Thematic try II:** 4. ♜d4+? ♖f5 5. ♜xf4+ ♖e6! = **B3**. No 6. ♖c7+

4... ♖e3! 5. c8♚! (5. ♖f5+? ♖e4 6. ♖5h4 ♖e3! 7. ♜d8 ♜a2+! 8. ♖h3 ♜e6+; 5. ♖c2? ♖d3! 6. c8♚ ♜xc8 7. ♜xc8 ♜a2+=) 5... ♜xc8 6. h8♚! **A1** ♜xh8 (6... ♜f1+ 7. ♖xf1 ♜xh8 8. ♖g2+)=) 7. ♖d5+ ♖e4 8. ♜d4+ ♖f5 9. ♜xf4+ ♖g6 (9... ♖e6 **A3** 10. ♖c7+) 10. ♖e7+! ♖h7 11. ♜h4+ ♜h6 **A2** 12. ♖g5#!

D028



1. g7 (1. ♖f6+? ♖c7! 2.g7 ♖f7 3. ♖d4 c3! 4. ♖xc3 ♖xc3 5. ♖xc3 ♖d6 6. ♖h3 ♖e5 7. ♖xh4 ♖f5 8.a3 ♖g6 =) **♖f7 2.g6! ♖e6! 3. ♖g5! ♖g8** (3... ♖g3+ 4. ♖xg3 hxg3+ 5. ♖xg3 ♖g8 6. ♖f7+ ♖e7 7. ♖h6 ♖e6 8.g8♚ ♖xg8 9. ♖xg8+ ♖f8 10. ♖f6 +) 4. **♖f7+ ♖e7! 5. ♖h6 ♖d5 6. g8♚** (6. ♖d4? ♖d2! 7.g8♚ ♖xg8 8. ♖xg8+ ♖f8 9. ♖f6 c3 10. ♖d7+ ♖g8 11. ♖c5 c2 12. ♖d3 c1♚ 13 ♖xc1 ♖xc1 =) **♖xg8 7. ♖xg8+ ♖f8**

8. ♖h6! (8. ♖f6? ♖g7! =) **♖g3+ 9. ♖xg3 hxg3+**

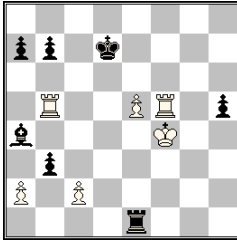
Thematic try: 10. ♖xg3? c3 11.g7+ ♖xg7 12. ♖f5+ ♖f6 13. ♖e3 ♖e5 14. ♖f3 **B** ♖d4 15. ♖e2 c2 16. ♖xc2+ ♖c3 =

+

(6+6)

10. ♖g2!! **c3 11.g7+! ♖xg7 12. ♖f5+ ♖f6 13. ♖xg3 ♖e5 14. ♖f3! A** (14. ♖f2? c2 15. ♖e2 ♖e4! 16. ♖c1 ♖d4 17. ♖e2 ♖c3 =) **c2 15. ♖e2 c1♚! 16. ♖xc1 ♖d4 17. ♖e2 ♖c3 18. ♖d3! a5** (18... ♖c2 19. ♖e3 ♖c3 20. ♖e4 ♖c4 21. ♖c1 ♖c3 22. ♖d5! +-) **19. ♖e3 a4 20. ♖e4 ♖c4 21. ♖c1! ♖c3 22. ♖d5! a3 23. ♖c5 ♖b2 24. ♖b4 ♖xc1 25. ♖xa3 1-0**

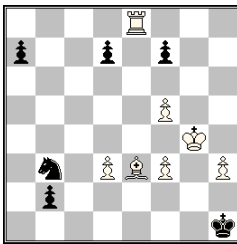
D029



+ (6+7)

1. ♖d5+! (1. ♖xb7+? ♜c8 axb3 (2. ♜xb3 ♜xb3 3. axb3 ♜f1+ 4. ♜g5 ♜xf5+ 5. ♜xf5 ♜d7! etc.) ♜f1+! 3. ♜g5 ♜xf5+ 4. ♜xf5 ♜d7+ 5. ♜xd7 ♜xd7 6. ♜f6 h4 7. ♜f7 h3 8.e6+ ♜c7 9.e7 h2 10.e8 ♜h1 ♜=) ♜e7
 2. axb3 ♜f1+ (2... ♜xb3 3. ♜c5+ -) 3. ♜e4 ♜e1+ 4. ♜d4 ♜d1+
 Thematic try: 5. ♜c4? ♜xb3+ 6. cxb3 ♜c1+ 7. ♜d4 ♜d1+ 8. ♜e4 ♜e1+ 9. ♜f4 ♜f1+ 10. ♜g5 ♜g1+ 11. ♜h6 ♜e6 12. ♜g5 ♜xg5 13. ♜xg5 ♜xd5 14. ♜f6 h4 15.e6 h3 16.e7 h2 17.e8 ♜h1 ♜= = B
 5. ♜c5! b6+ 6. ♜c4 ♜xb3+ 7. cxb3 ♜c1+ 8. ♜d4 ♜d1+ 9. ♜e4 ♜e1+ 10. ♜f4 ♜f1+ 11. ♜g5 ♜g1+ 12. ♜h6 ♜e6 13. ♜g5 ♜xg5 14. ♜xg5 ♜xd5 15. ♜f6 h4 16.e6 h3 17.e7 h2 18.e8 ♜h1 ♜= A 19. ♜a8+! 1-0

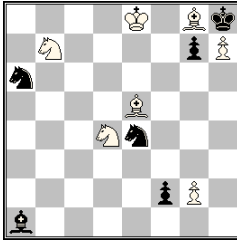
D030



+ (7+6)

Thematic try I: 1. ♜f2? ♜g2! 2. ♜e2 (2. ♜e1 ♜c1) b1 ♜ 3. ♜g3+ ♜f1 4. ♜e1+ ♜xe1 5. ♜xe1 ♜xe1 6.h4 a5! 7.h5 a4 8.h6 a3 9.h7 a2 10.h8 ♜a1 ♜ 11. ♜xa1+ B1 ♜xa1=
 1. ♜d2! ♜xd2 (1...b1 ♜ 2. ♜e1+)
 Thematic try II: 2. ♜b8? b1 ♜ 3. ♜xb1+ ♜xb1 4.h4 ♜c3 5.h5 ♜d5 6. ♜g5 f6+ 7. ♜g4 ♜e3+ 8. ♜f4 B2 ♜g2+! 9. ♜e4 (9. ♜g3 ♜e3 10. ♜f4 ♜g2+) 9...d5+ 10. ♜d4 ♜h4! =
 2. ♜e1+! ♜g2 (2... ♜h2 3.h4) 3. ♜d1! (3.h4? ♜f2 4. ♜d1 ♜e2 5. ♜g1 ♜f2=) b1 ♜ 4. ♜xb1 ♜xb1 5.h4 ♜c3! (5...a5 6.h5 a4 7.h6 a3 8.h7 a2 9.h8 ♜ a1 ♜ 10. ♜xa1 A1 (B ♜b1 - 10... ♜xa1??)) 6.h5 ♜d5 7. ♜g5! f6+ 8. ♜g4! (8. ♜g6? ♜f4+) ♜e3+ (♜f6??) 9. ♜f4 A2 (B ♜g2 - 9... ♜g2+??) ♜d5+ 10. ♜e4 ♜c3+ 11. ♜d4 (11. ♜e3? ♜b5 12.h6 ♜d6) ♜e2+
 Thematic try III: 12. ♜c4? ♜g3 13.h6 ♜xf5 14.h7 B3 ♜d6+! 15. ♜d5 ♜f7 win.; 12. ♜e3? ♜g3 13.h6 ♜xf5+]
 12. ♜c5! d6+ 13. ♜c4! ♜g3 (13... ♜g1 14.f4! (14.h6? ♜xf3 15.h7 ♜e5+ 16. ♜d5 ♜f7 17. ♜e6 ♜g5+)) 14.h6 ♜xf5 15.h7 A3 (B ♜d6 - 15... ♜d6+??) 1-0

D031



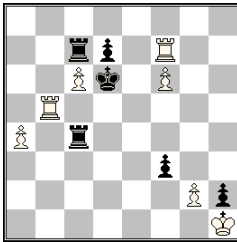
+ (7+6)

1. ♖d8 ♜c7+! (1... ♙xd4 2. ♜f7#; 1... ♜g5 2. ♙c4 +) 2. ♜f8! f1 ♚+
 3. ♜f7+ ♚xf7+ 4. ♜xf7 ♜g5+ 5. ♜g6 ♜xh7 6. ♙xh7 ♙xd4! 7. ♙xd4 ♜e6

Thematic tries: 8. ♙e5? ♜f8+ 9. ♜f7 ♜g6! 10. ♙xg6/♜xg6 stalemate;
 8. ♙c3? ♜f4+ 9. ♜g5 ♜d5! (9... ♜e2? 10. ♙b2 ♜xh7 11. ♜g4 g5
 12. ♜xg5 ♜g3 13. ♜f4 ♜f1 14. ♙c1+-) 10. ♙d4 ♜xh7 =; 8. ♙b2? ♜f8+
 9. ♜f7 ♜g6! 10. ♙g8 ♜e5+! 11. ♜e8 (11. ♙xe5 stalemate; 11. ♜f8
 ♜g6+ 12. ♜f7 ♜e5+ positional draw - perpetual check/stalemate)
 ♜d3! (11... ♜c4? 12. ♙xc4 +) 12. ♙d4 ♜xg8 =

8. ♙a1!! ♜f8+ (8... ♜f4+ 9. ♜g5! (9. ♜f5? ♜xg2 10. ♙g6 ♜h4+ =)
 ♜e6+ 10. ♜f5 ♜f8 11. ♙g6 ♜xg6 12. ♜xg6 +) 9. ♜f7 ♜xh7 (9... ♜g6
 10. ♙g8 +) 10. ♙xg7#

D032



+ (7+6)

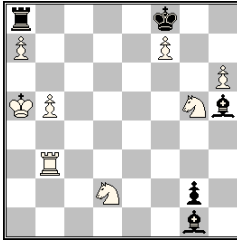
Thematic try I: 1. ♙xd7+? ♙xd7 (1... ♜xc6? 2. ♙xc7+ ♜xc7 3. ♙f5+-)
 2.cxd7 ♜xd7! (2... fxg2+? 3. ♜xh2! ♜xd7 4. ♙b7+! ♜e8 5. ♙a7! +;
 2... ♙c1+? 3. ♜xh2+-) 3.f7 fxg2+ 4. ♜xh2 ♜e7 5. ♙f5 ♜f8 6.a5 B1 ♙g4!
 7. ♜g1 ♙g6!! =

1.cxd7! ♙xd7 (1... fxg2+? 2. ♜xh2!+- (2. ♜xg2? ♙xd7=)) 2. ♙b6+!!
 (2. ♙xd7+? ♜xd7= - as in first try) ♜c7 3. ♙xd7+ ♜xd7 (3... ♜xb6? 4.f7
 fxg2+ 5. ♜xh2!+- (5. ♜xg2? ♙c2+ 6. ♜h1 ♙f2! =)) 4.f7! (4.gxf3? ♙xa4=
 fxg2+ (4... ♜e7 5. ♙f6! (5. ♙b7+? ♜f8 6.gxf3 ♙xa4=) fxg2+ 6. ♜xh2! as
 in main variation)

Thematic try II: 5. ♜xg2? ♜e7 6. ♙f6 ♜f8 7.a5 ♙c2+ 8. ♜h1 ♙b2
 (8... ♙a2? 9.a6+- zz) 9. ♙f4 ♙b5! (9... ♙a2? 10. ♙f5+- zz; 9... ♙c2 10.a6
 ♙c6 11.a7 ♙a6 12. ♙h4+-) 10.a6 ♙a5 11. ♙f6 ♙a2= zz or 9. ♙f5 ♙a2=
 zz; or 9.a6 ♙a2!= B2, zz (no tempo move by white king)

5. ♜xh2! ♜e7 6. ♙f6! ♜f8 7.a5 A1 ♙a4 (7... ♙g4 8. ♜g1!+-) 8.a6!
 (8. ♙f5? ♙g4! =) ♙a2 A2 9. ♜g1!+- tempo ♙c2 10.a7 (10. ♙h6 ♜xf7
 11. ♙h8 ♙a2 12.a7 moves inversion] ♙a2 11. ♙h6 ♜xf7 12. ♙h8 1-0

D033



+

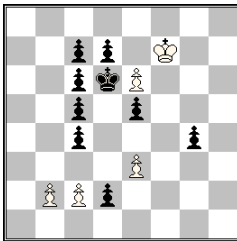
(8+5)

1.b6! (1. ♖b1? ♗xa7 2.b6 ♗xf7 3.bxa7 (3.b7 ♖b8 4.h7 ♗d4 5. ♖df3 ♗c3+ 6. ♗a6 ♗d5 7. ♗a7 ♖xb7+ 8. ♖xb7 ♗xb7 9. ♗xb7 ♗g7 =) 3... ♖xa7+ 4. ♗b6 ♗e7 5. ♖df3 ♗d5 6. ♗c5 ♗xf3 7. ♖xf3 ♗g8 8. ♖b2 ♗h7 =) **1... ♗xb6+ 2. ♖xb6 ♖xa7+**

Thematic try: 3. ♗b5? ♖xf7 4.h7 ♖xh7 5. ♖xh7+ ♗g8 6. ♖f3 ♗xf3 7. ♖g5 ♖c6+! 8. ♖xc6 g1 ♖ 9. ♖g6+ ♗h8 10. ♖f7+ ♗h7 11. ♖xg1 stalemate.

3. ♗b4! ♖xf7 4.h7! (4. ♖b8+? ♗e7 5. ♖h3 ♗g6! 6. ♖b7+ ♗e8 7. ♖b6 ♗h7! 8. ♖e6+ ♗e7 9. ♖xe7 ♗xe7 = or 4. ♖h3? ♖f4+ 5. ♖xf4 g1 ♖ 6. ♖b8+ ♗e8 7.h7 ♗g7 8.h8 ♖+ ♗xh8 9. ♖xe8+ = **EGTB**) **♖xh7 5. ♖xh7+ ♗g8!** (5... ♗g7 6. ♖b7+ ♗g8 7. ♖f6+ ♗f8 8. ♖b8+ ♗f7 9. ♖g8 ♗g6 10. ♖f3 ♗xf6 11. ♗c5 +) **6. ♖f3! ♗xf3** (6... ♗xh7 7. ♖g1 = **EGTB**) **7. ♖g5! A ♗g4!** (7...g1 ♖ 8. ♖g6+ ♗h8 (8... ♗f8 9. ♖h7+ ♗~ 10. ♖xg1 +) 9. ♖f7+ ♗h7 10. ♖xg1 +- or 7... ♗~ 8. ♖h3+ **EGTB**) **8. ♖g6+ ♗h8** (8... ♗f8 9. ♖h7+ ♗~ 10. ♖xg4 +) **9. ♖f7+ ♗h7 10. ♖xg4 g1 ♖ 11. ♖g5+!** (11. ♖xg1 stalemate) **♗g6 12. ♖xg1 1-0**

D034

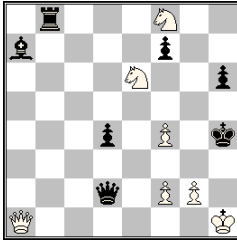


+

(5+9)

1.e7 d1 ♖ A
 1...d1 ♖ **B 2.e4 ♖~ 3.e8 ♖+**
2.e8 ♖+ (2.e8 ♖? ♖f1+ 3. ♗g6 g3+-) **♗d5 3. ♖f6+ ♗d6 4. ♖e4+ ♗d5**
5. ♖c3+ ♗d6 6. ♖xd1 e4 (6... ♗d5 7. ♖c3+ ♗d6 8. ♖e4+ ♗d5 9. ♖f6+ ♗d6 10.e4 g3 [10...c3 11. ♖e8#] 11. ♖e8#) **7. ♗f6 c3 8.b3 c4 9.b4 c5**
10.b5 c6 11.b6 g3 12. ♖xc3 g2 13. ♖xe4+ ♗d5 14. ♖c3+ ♗d6 15.e4 g1~ 16.e5#

D035



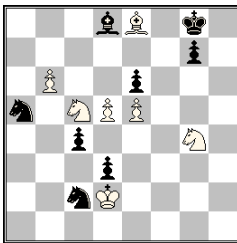
+

(7+7)

1. ♖a3! (1. ♖g1? ♜g4; 1. ♖xa7? ♜b1+ 2. ♜h2 ♖xf2 3. ♖e7+ ♜g4) ♜b3! (1...d3 2. ♖xa7 ♜b1+ 3. ♜h2 ♖e1 (3... ♖xf2 4. ♖xf2+) 4. ♖e7+ ♜g4 5.f3+) 2. ♖xb3 (2. ♖e7+? ♜g4 3. ♖xf7 (3. ♖d7 ♜h3+ 4.gxh3+ ♜f3 5. ♖b7+ ♜xf2 6. ♖g2+ ♜e3=) ♜b5! 4. ♖g7+ ♜g5 5.fxg5 ♖c1+ 6. ♜h2 ♜b8+ 7.g3 ♜xg3+ 8. ♜g2 ♖c6+=) d3
 Thematic try: 3. ♜d4? ♜xd4! (3... ♜g4 4. ♜f3 ♖c1+ 5. ♜h2 ♖xf4+ 6.g3 ♖xf3 7. ♖a4+ ♜f5 8. ♖xa7+-) 4. ♜g6+ fxg6 5. ♖e6 ♖d1+ 6. ♜h2 ♖g4 7.g3+ ♜h5 8. ♖d5+ ♖f5 9. ♖f3+ ♖g4 10. ♖h1 g5 11.f3 ♖c8! 12.f5 B ♖c2+! 13. ♜h3 g4+ 14.fxg4+ ♜g5 15. ♖d5 ♜f6 16. ♖xd4+ ♜e7=

3. ♜c5!! ♜xc5 (3... ♖xf2 4. ♖xd3 ♖xc5 5. ♖h3+) 4. ♜g6+! (4. ♖xf7? ♖xf2=) fxg6 5. ♖e6 ♖d1+ (5... ♖xf4 6.g3+) 6. ♜h2 ♖g4 7.g3+ ♜h5 8. ♖d5+ ♖f5 9. ♖f3+ ♖g4 10. ♖h1! g5 11.f3 ♖c8 (11... ♖e6 12.g4+ ♜g6 13.f5+) 12.f5! A (B ♜c5 - 12... ♖c2+??) g4 (12... ♖xf5 13.g4+) 13. ♜g2+ ♜g5 14. ♖h4+ ♜xf5 15. ♖xg4+ 1-0

D036

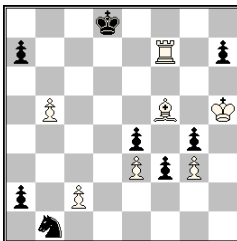


+

(7+8)

1. b7 ♜xb7 (1... ♜g5 2. ♜c3 ♜xb7 3. ♜xb7 +-) 2. ♜xb7 ♜g5+ (2... ♜h4 3.d6 ♜e1+ 4. ♜d1) 3. ♜c3 (3. ♜d1 ♜b4 4. d6 c3+-) ♜h4 (3...exd5 4. ♜c6 d4 5. ♜xc4 d2 6. ♜f3 d3 7. ♜d6 ♜f4 8. ♜d5+-) 4.d6 (4.dxe6? ♜e1+ 5. ♜xc4 d2 6. ♜h5 d1 ♖ 7. ♜f6+ gxf6 8. ♜xd1 ♜a3 9. ♜b3 ♜b5=) ♜e1+ 5. ♜xc4 d2 6. ♜h5 d1 ♖
 Thematic try: 7. ♜h6+? gxh6 8. ♜xd1 ♜e3+ 9. ♜d3 ♜xd1 10. d7 B1 ♜h4 =
 7. ♜f6+! gxf6 8. ♜xd1 ♜e3+ (8... ♜a3 9. ♜b3 ♜b5 10.d7) 9. ♜d3 ♜xd1 10.d7 A1 ♜h4 11 d8 ♖ 1-0
 or 6... ♜a3+ 7. ♜c5 d1 ♖
 Thematic try: 8. ♜f6+? gxf6 9. ♜xd1 B2 fxe5 10. d7 ♜h4 =
 8. ♜h6+! gxh6 9. ♜xd1 A2 ♜f2+ (9... fe5??) 10. ♜b4 1-0

D037

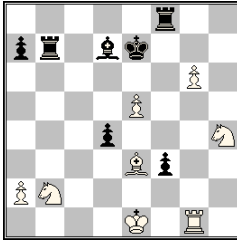


+

(7+8)

1. ♜xa7? f2 +-
 Thematic try: 1. ♜d7+ ♜e8 2. ♜xa7 f2 B +-
 1. b6! axb6 (1... a1 ♖ 2. ♜f8+ ♜e7 3.b7 +-) 2. ♜d7+ ♜e8 3. ♜a7 f2 A (3... ♜c3 4. ♜xg4 +-) 4. ♜d7+ ♜d8 5. ♜b5 ♜c3 6. ♜f1 b5 7. ♜a3 ♜e7 8. ♜xg4 ♜d6 9. ♜h3 ♜c5 10. ♜xc3+ ♜b4 11. ♜b3+ ♜a4 12. ♜xb5+ ♜a5 13. ♜a3+ ♜xb5 14. ♜g2 1-0

D038



+

(8+7)

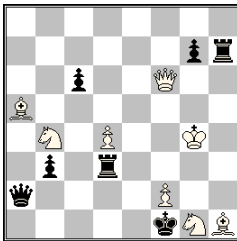
1.g7! ♖fb8! (1...f2+ 2. ♜xf2)

Thematic try: 2. ♜xd4? ♜xb2! (2... ♜f7? 3. ♜xf3 ♜g8 4. ♜h1 ♜e6 5. ♜h6 ♜xa2 6.e6 ♜xg7 7. ♜a4 +-) 3. ♜xb2 ♜xb2 4. ♜xf3 ♜b1+ 5. ♜f2 (5. ♜d2 ♜xg1 6. ♜xg1 ♜f7 7. ♜e2 ♜e6 (... ♜xg7 8. ♜d4 (8. ♜f4) ♜f8 9. ♜c3 ♜e7 10. ♜c4 ♜c8 11.a3 ♜b7 12.a4 a6 13. ♜c5 ♜g2 14. ♜b6 ♜f1 15.a5 ♜d7 16. ♜c5 ♜h3 17. ♜e2 ♜e6 18. ♜f4 ♜a2 19. ♜d5 ♜b3 20. ♜b4 ♜e6 21. ♜d4 ♜d7 22. ♜xa6 ♜c6 23. ♜b4+ ♜b5 24.a6 ♜b6 25. ♜e4 ♜c4 26. ♜f5 ♜a7 27.e6) 8.a3 ♜xg7 9. ♜c3 a5 10. ♜d4 ♜f7 11. ♜c5 ♜e7 12. ♜d4 ♜h3 13. ♜b5 ♜d7 14. ♜xa5 ♜c7 15. ♜b4 ♜d7 16. ♜c5 ♜a4 17.e6 ♜c8 18. ♜f5 (18. ♜d6 ♜b7, 18. ♜c6) ♜d8 19. ♜d6 ♜e8 20. ♜e7 ♜f8 21. ♜d5 ♜b5 22.e7+ ♜g7 23. ♜c7) ♜xg1 6. ♜xg1 ♜f7 7. e6+ ♜xe6 8. ♜g5+ ♜xg7 9. ♜xe6+ ♜f6 10. ♜c7 ♜e5 **B** 11. ♜f2 ♜d4! 12. ♜e2 ♜c3 13. ♜e3 ♜b2=

2. ♜c1! ♜xb2! (2... ♜c7 3. ♜d3 ♜f7 4. ♜xf3 ♜g8 5. ♜xd4 ♜c4 6. ♜e3 ♜b1+ 7. ♜d2 ♜xg1 8. ♜xg1 ♜g4 9.e6 ♜xg7 10.e7 ♜h5 11. ♜b5 ♜f6 12. ♜c5 ♜e4 13. ♜c7 +, 2... ♜g8 3. ♜xf3 ♜c8 4. ♜g2! ♜f7 5. ♜h6 ♜b6 6. ♜h2 ♜e6 7. ♜xd4 ♜xa2 8. ♜d3 ♜c4 9. ♜d2 ♜a6 10. ♜b4 ♜b6 11. ♜dc6 a5 12. ♜xa5 ♜xb4 13. ♜c3 +, 2... ♜f7 3. ♜xf3 ♜g8 4. ♜d3 ♜b5 5. ♜f4 ♜xg7 6. ♜xg7+ ♜xg7 7. ♜xd4 ♜c4 8. a3 ♜e8 9. ♜f3)

3. ♜xb2 ♜xb2 (3...f2+ 4. ♜xf2 ♜xb2+ 5. ♜f3 +) **4. ♜xf3** (4. g8 ♜+? ♜f8 5. ♜xf3 ♜b1+ 6. ♜d2 ♜xg1 7. ♜xg1 ♜xg8 =) **♜b1+** (4... ♜e6 5.g8 ♜xg8 6. ♜xg8 ♜e6 7. ♜g6+ ♜f5 8. ♜f6+ ♜e4 9. e6) **5. ♜f2!** (5. ♜d2? ♜xg1 6. ♜xg1 ♜f7 7. ♜f3 ♜xg7 8. ♜xd4 ♜f7 =) **♜xg1** (5... ♜b2+ 6. ♜g3 ♜f7 7. ♜f4 ♜g8 8. ♜xd4 ♜xa2 9.e6 +) **6. ♜xg1 ♜f7** (6... ♜e6 7. ♜xd4 ♜g8 8. ♜f5+ ♜e6 9. ♜h6 +) **7.e6+! ♜xe6 8. ♜g5+ ♜xg7 9. ♜xe6+ ♜f6 10. ♜c7!** (10. ♜xd4? ♜e5 11. ♜e2 ♜e4! 12. ♜f1 ♜d3 13. ♜e1 ♜c2 =) **♜e5 A 11. ♜f2** (or 11. ♜f1) **♜d6 12. ♜b5+ ♜c5 13. ♜a3 ♜b4 14. ♜b1! 1-0**

D039

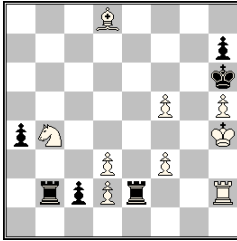


+

(8+7)

1. ♜f4!! (1. ♜f5? ♜xd4 2. ♜g3 ♜h5! 3. ♜f3 ♜g5 4. ♜h2 ♜xf2 5. ♜xf2 ♜xf2 6. ♜h3 ♜e3 7. ♜xg5 ♜h4 8. ♜h3? ♜c4 =) **♜h4+!** (1... ♜d2 2. ♜xd3 ♜xf4 3. ♜xf4 ♜xh1 4. ♜f3 ♜e2 5. ♜e4 +; 1... ♜xh1 2. ♜c1 ♜g2 3. ♜xa2 ♜xd4 4.f4 ♜xg1 5. ♜xg1 ♜xg1 6. ♜b6 +) **2. ♜xh4 g5+!**
3. ♜xg5 (3. ♜xg5? ♜xa5 =) **3... ♜xf2+ 4. ♜h5 ♜h2+** (4... b2 5. ♜xd3 ♜h2 6. ♜h4 ♜xh4 7. ♜xh4 b1 ♜ 8. ♜h3 +; or 4... ♜f7 5. ♜g4 ♜e6 6. ♜f5 ♜xf5 7. ♜xf5 b2 [or 7... ♜xd4 8. ♜f3 b2 9. ♜xd4 b1 ♜ 10. ♜e4 ♜- 11. ♜bxc6 +] 8. ♜e4 ♜xd4 9. ♜b1 +) **5. ♜h4 ♜xh4+ 6. ♜xh4 ♜xd4+**
Thematic try: 7. ♜g3? ♜xg1 8. ♜b6 ♜xh1 9. ♜xd4 c5! 10. ♜xc5 b2 11. ♜d3 b1 ♜ **B** =
7. ♜h3! ♜xg1 (7...c5 8. ♜b6 b2 [8... ♜xb4 9. ♜g2 ♜e1 10. ♜a5! +-] 9. ♜g2 ♜e1 10. ♜f3 ♜f2 11. ♜xc5 +- or 9... ♜f2 10. ♜xc5 b1 ♜) 11. ♜xd4 +-)
8. ♜b6! ♜xh1 9. ♜xd4 c5 10. ♜xc5 b2 11. ♜d3 b1 ♜ A (W ♜h3)
12. ♜f2 ♜g1 13. ♜e4 ♜h1 14. ♜g3♯ (or 13... ♜f1 14. ♜d2 +).

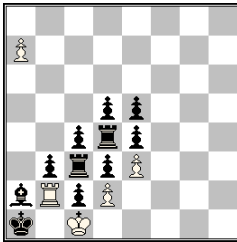
D040



+ (9+6)

1. ♖g5+ ♜g7 2.f6+ ♜f8 3. ♜xe2 ♜xb4+
 Thematic try: 4.f4!? ♜xf4+ 5. ♖xf4 c1 ♖ 6. ♖h6+ ♜f7 7. ♖e7+ ♜xf6
 8. ♖g5+ ♜f5 +- **B**
 4.d4! ♜xd4+ 5.f4! ♜xf4+ (5... ♜d7 6. ♖e1 a3 7.f5 a2 8. ♖a1 ♜f7
 (8... ♜b7 9.d4 ♜b1 10. ♖h6+! ♜f7 11. ♜xa2 ♜h1+ 12. ♜g4 ♜g1+ 13. ♜f3
 c1 ♖ 14. ♖xc1 ♜xc1 15. ♜g4 ♜g1+ 16. ♜f4 ♜f1+ 17. ♜e5 ♖e1+ 18. ♜d6
 ♜xf6 19. ♜a7 h6 20. ♜h7 ♜xf5 21. ♜xh6+-) 9. ♜g4 ♜b7 10. ♖e3 ♖b3
 11. ♜xa2 ♜xe3 12. ♜xc2 ♖e4+ 13. ♜g5 h6+ 14. ♜xh6 ♜xf6 15. ♖c6+!+-
EGTB; 5... ♜d5 6. ♖h6+ ♜f7 7. ♖e7+ ♜xf6 8. ♖c7 ♜xd2 9. ♜g4 ♜g2+
 10. ♜f3 ♜h2 11. ♜e4 ♖e2+ 12. ♜d3 ♜h2 13. ♖g5+! (13. ♜g7+ ? ♜f5
 14. ♜c5+ ♜g4 15.h6 a3 16. ♜xc2 ♜xc2 17. ♜xc2 ♜xf4=) ♖e6 14.h6! ♜d5
 15.f5! a3 16. ♖c1 ♜e5 17. ♜xh7 ♜xf5 18. ♖a7+-]
 6. ♖xf4 c1 ♖ 7. ♖h6+ ♜g8 8. ♜e8+ ♜f7 9. ♖e7+ ♜xf6 10. ♖g5+ ♜f5
A 11. ♖e5+! ♜xe5 12.d4+ ♜xd4 13. ♖xc1 1-0

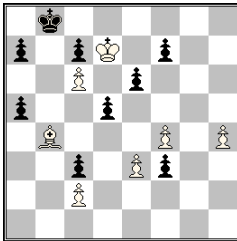
D041



+ (5+11)

Thematic try: 1.a8 ♖? **B** =
 1.a8 ♖! **A** ♖b1 2. ♖b6 ♖a2 3. ♖d7 ♖b1 4. ♖xe5 ♖a2 5. ♖g4 ♖b1
 6.exd4 ♖a2 7. ♖e3 ♖b1 8. ♖xd5 ♖a2 9. ♖e3 ♖b1 10.d5 ♖a2 11.d6
 ♖b1 12.d7 ♖a2 13.d8 ♖ ♖b1 14. ♖a5+ ♖a2 15. ♜xa2+ bxa2
 16. ♖xc3#

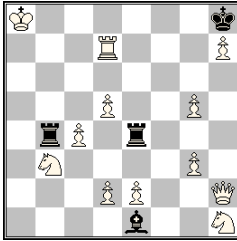
D042



+ (7+9)

Thematic try I: 1. ♖xa5? f2 2. ♖xc7+ ♜a8 3. ♖d6 f1 ♖ 4.c7 ♖b5+ 5. ♖d8
 ♖b6 (5... ♖a5? 6.h5! ♖b6 7. ♖c5! ♖a5 8.h6! ♜b7 9. ♖d6 ♖c6 10. ♖e7
 ♖a6 11.h7! +-) 6. ♖c5?! **B1** (no B ♖a5) ♖a5! 7. ♖b4 ♖b6 =
 1. ♖d6! f2 2. ♖xc7+ ♜a8
 Thematic try II: 3. ♖e5? f1 ♖ 4.c7 ♖b5+ 5. ♖d8 ♖b6 6. ♖d4 **B2** (W ♖d4)
 ♖d6+! +-; 3. ♖b8? f1 ♖ 4.c7 ♖b5+ 5. ♖d8 ♖b6! +-
 3. ♖d6! f1 ♖ 4.c7 ♖b5+ 5. ♖d8 ♖b6 6. ♖c5! **A** (B ♖a5 and W ♖d4 -
 6... ♖a5?? or 6... ♖d6+? 7. ♖xd6) ♖xc5 7.c8 ♖+ ♖xc8+ 8. ♖xc8 a4 9.h5
 a3 10.h6 a2 11.h7 a1 ♖ 12.h8 ♖ (13. ♖c7#) ♖a5 13. ♖d7+ ♜b7
 14. ♖c8+ ♜b6 15. ♖c6#
 Try 1 fails to arrival of the B ♖ (f) on the vacated square a5 (**B1**); try 2 fails
 to the wrong position of W ♖ which does not guard d6 (**B2**). In the
 solution there is switchbacks: on d6 by the W ♖ and on a5 by the
 promoted B ♖ (a); in the first try there is W ♖ roundtrip a5-c7-d6-b4

D043



+ (12+4)
Black to move

1... ♖e8+ 2. ♘a7 ♙f2+

Thematic try: 3.c5!? ♜xc5+ 4. ♜xc5 ♖a8+ 5. ♘xa8 ♜b8+ 6. ♘a7 ♜b7+ 7. ♘a6 ♜b6+ 8. ♘a5 ♜b5+ 9. ♘a4 ♜b4+ 10. ♘a3 ♜b3+ **B1** 11. ♘a2 ♜b2+ 12. ♘a1 ♜b1+ perpetual check

3.e3! ♙xe3+

Thematic try: 4.dxe3!? ♖a8+ 5. ♘xa8 ♜b8+ 6. ♘a7 ♜b7+ 7. ♘a6 ♜b6+ 8. ♘a5 ♜b5+ 9. ♘a4 ♜b4+ 10. ♘a3 ♜b3+ 11. ♘a2 ♜a3+ 12. ♘b1 ♜b3+ 13. ♘c1 ♜c3+ 14. ♘d1 ♜d3+ 15. ♘e1 ♜e3+ 16. ♘f1 ♜f3+ 17. ♘g2 ♜g3+ 18. ♘f1 ♜f3+ 19. ♘f2 ♜xf2+ 20. ♘e1 ♜e2+ 21. ♘d1 ♜d2+ 22. ♘c1 ♜c2+ 23. ♘b1 ♜c1+ 24. ♘a2 ♜c2+ 25. ♘a3 ♜c3+ 26. ♘a4 ♜c4+ 27. ♘a5 ♜c5+ 28. ♘a6 ♜c6+ **B2** 29. ♘a7 ♜c7+ 30. ♘a8 ♜c8+ perpetual check !]

4.d4! ♙xd4+

Thematic try: 5. ♜xd4!? ♖a8+ 6. ♘xa8 ♜b8+ 7. ♘a7 ♜b7+ 8. ♘a6 ♜b6+ 9. ♘a5 ♜b5+ 10. ♘a4 ♜b4+ 11. ♘a3 ♜b3+ **B3** 12. ♘a2 ♜b2+ 13. ♜xb2 stalemate

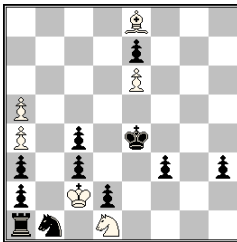
5.c5! ♙xc5+ 6. ♜xc5 ♖a8+ 7. ♘xa8 ♜b8+ 8. ♘a7 ♜b7+ 9. ♘a6 ♜b6+ 10. ♘a5 ♜b5+ 11. ♘a4 ♜b4+ 12. ♘a3 ♜b3+ **A1/A3** 13. ♘a2 ♜a3+ 14. ♘b1 ♜b3+ 15. ♘c1 ♜c3+ 16. ♘d1 ♜d3+ 17. ♘e1 ♜e3+ 18. ♘f1 ♜f3+

Thematic try: 19. ♘f2!? ♜xf2+ 20. ♘e1 ♜e2+ 21. ♘d1 ♜d2+ 22. ♘c1 ♜c2+ 23. ♘b1 ♜c1+ 24. ♘a2 ♜c2+ 25. ♘a3 ♜c3+ 26. ♘b3 ♜xb3+ 27. ♘a4 ♜b4+ 28. ♘a5 ♜b5+ 29. ♘a6 ♜b6+ **B4** 30. ♘a7 ♜b7+ 31. ♘a8 ♜b8+ perpetual check

19. ♘g2! ♜xg3+ (19... ♜f2+ 20. ♘h3 ♜xh2+ 21. ♘g4 ♜h4+ 22. ♘f5 ♜f4+ 23. ♘e6 ♜f6+ 24. ♘e7 +)

20. ♘f1 ♜f3+ 21. ♘f2!! ♜xf2+ 22. ♘e1 ♜e2+ 23. ♘d1 ♜d2+ 24. ♘c1 ♜c2+ 25. ♘b1 ♜c1+ 26. ♘a2 ♜c2+ 27. ♘a3 ♜c3+ 28. ♘b3!! ♜xb3+ 29. ♘a4 ♜b4+ 30. ♘a5 ♜b5+ 31. ♘a6 ♜b6+ **A2/A4** 32. ♘a7 ♜b7+ 33. ♘a8 ♜a7+ 34. ♘b8 ♜b7+ 35. ♘c8 ♜c7+ 36. ♘d8 ♜c8+ 37. ♘e7 1-0

D044



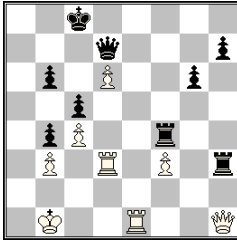
+ (6+11)

1. ♙c6 + ♘f4 2. ♙xf3 ♘xf3 3.a6 h2 4.a7 h1 ♜

Thematic try: 5.a8 ♜+? **B1** ♘e2 6. ♜xh1!? **B2** stalemate, 6. ♜~?? Black mates

5.a8 ♙+! **A1** (W ♙, not W ♜ - Phoenix theme) ♘e2 6. ♙xh1 **A2** (no stalemate) ~ 7.a5 1-0

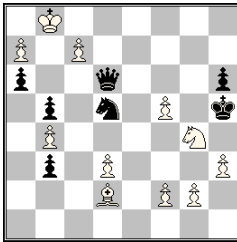
D045



+ (8+9)

1. ♖g2! ♜hxf3 (1... ♜fh4 2.f4!! [~ 3. ♖a8♗ ♜b8! 3. ♜xh3 ♜xh3 4. ♜e7 ♜xb3+ 5. ♜c1! ♜c3+ 6. ♜b2!+])
 Thematic try: 2. ♜a1? B ♜d8! 3. ♜xf3 ♜f6+
 2. ♜c1!! A
 (2. ♜xf3? ♜f5+! double attack 3. ♜a2 ♜xf3 = 4. ♜f1! ♜xf1 5. ♜c6+ ♜b8 6. ♜xb6+ ♜a8 = perpetual check) ♜e4 3. ♜ee3 ♜exe3 4. ♜xe3 ♖g7
 5. ♜xf3 ♖a1+ 6. ♜c2 wins (or 3... ♜fxe3 4. ♜xe3 ♜g4 (4... ♜xe3 5. ♜a8♗) 5. ♜xe4 wins)

D046

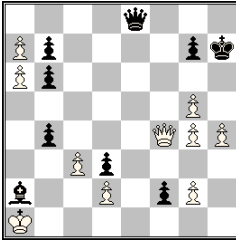


+ (11+7)

1. ♖f6+! ♖xf6 (1... ♜xf6 2.a8 ♜ ♜b6+ 3. ♜b7 ♜xb7+ 4. ♜xb7+) 2.a8 ♜ ♖d7+ 3. ♜c8! (W ♜ must avoid b7: 3. ♜b7? ♜d5+ 4. ♜a7 ♜d4+ 5. ♜b7 ♜d5+ positional draw) ♖b6+ 4. ♜b7 ♜xc7+ (4... ♜d5+ 5. ♜xb6 ♜xa8 6.f4! ♜xg2 7.c8 ♜ ♜xd2 8.f6 wins, or 6... b2 7. ♜e1! ♜xg2 8.c8 ♜ ♜g1+ 9.d4! ♜xe1 (♜xd4+; ♜a5) 10.f6 wins) 5. ♜xc7 ♖xa8+
 Thematic try I: 6. ♜b7? b2 7. ♜c3 b1 ♜ 8. ♜f6 ♜h1!! B1 (W ♜b7 and pin of W ♜g2, Black wins)
 6. ♜b8!! b2 7. ♜c3 b1 ♜ 8. ♜f6!, and now ♜h1 A1 (W ♜b8 so wPg2 is not pinned) 9.g4♗, or 8... ♜xb4 9. ♜b7!! Now Black cannot play ♜h1 (9.g4+? ♜xg4 10.hxg4+ ♜xg4 11. ♜g7 ♜g5 (♜xf5) = - with W ♜b8 the B ♖ escapes) ♜f4 (B ♜ must prevent 10.g4♗) 10.g4+ (10. ♜d8? ♜g5! 11.g4+ ♜h4 12. ♜xg5+ ♜xg5 13.h4+ ♜f6 -) ♜xg4 11.hxg4+ ♜xg4 12. ♜g7! ♜g5 (after 9. ♜b7 the B ♖ cannot escape) 13.d4 (13. ♜xa8? h5 14.d4 h4 15.d5 h3 16. ♜e5 ♜xf5 17. ♜g3 b4 18.d6 ♜e6 19. ♜b8 ♜d7! -) ♜xf5 (13...h5 14.d5 ♜xf5 15. ♜xa8 h4 main line) 14.d5 h5 15. ♜xa8 (15.d6? ♜e6 16. ♜c6 ♖b6! 17.f4 h4 18.f5+ ♜xf5 19. ♜xb6 h3 20.d7 h2 21.d8 ♜ h1 22. ♜f6+ ♜g4! = EGTB) h4
 Thematic try II: 16. ♜b7? h3 17.d6 h2 18.d7 h1 ♜+ B2 (W ♜b7, so Black promotes with check and wins)
 16. ♜b8!! Again W ♜ avoids b7! h3 17.d6 h2 18.d7 h1 ♜ 19.d8 ♜ A2 (W ♜b8 - promotion without check) ♜h2+ 20. ♜c8! (Again W ♜ avoids b7! - 20. ♜b7? ♜g2+ =) ♜xf2 (20... ♜f4 21. ♜d4) 21. ♜f6(8)+ ♜e4 22. ♜xf2 wins, or 17... ♜e6 18. ♜c7 h2 19.d7 h1 ♜ 20.d8 ♜ ♜h2+ 21. ♜c8! ♜xf2 22. ♜d7♗ midboard model mate.

Thematic foresight is shown twice. The first time is 4. ♜b8!! (4. ♜b7? and then B ♜ pins W ♜g2 from h1). The second time with echoing moves is: 16. ♜b8! (17. ♜b7?, and Black promotes with check on h1). W ♜ must also avoid b7 in the introduction (3. ♜c8!) and the final (20. ♜c8!). Further features are 9. ♜b7!! instead of quickly winning B ♜ after which B ♖ escapes from the corner, and the final midboard model mate

D047



+

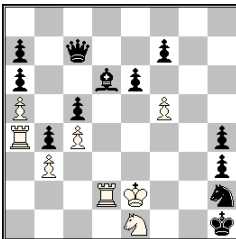
(10+9)

1.g6+ (1.axb7 ♖e1+ 2.♔xa2 f1 ♗ 3.♖xf1 ♗xd2+ 4.♔b3 ♗xc3+ 5.♔a4 ♗c6+ 6.♔xb4 ♗c5+ 7.♔b3 ♗c2+ with perpetual check) **♔h8**
 (1... ♗xg6 2. a8 ♗, 1... ♔xg6 2. a8 ♗) **2.axb7** (2.a8 ♗ ♗xa8 3. ♔xa2 bxc3) **♔g8!**

Thematic try: 3.a8 ♗ ♗e1+ 4. ♔b2 bxc3+ 5. ♔xc3 ♗c1+ 6. ♔d4 ♗c4+ 7. ♔e3 ♗xf4+ 8. ♔xf4 f1 ♗+ 9. ♔g5 ♗f6+ 10. ♔h5 ♗e5+ 11.g5 ♗e2+ 12.g4 ♗e5 (12... ♗f3? 13.b8 ♗!! wins as in the main line) 13.b8 ♗ ♗xb8 14. ♗xb8 b5 15. ♗xb5 ♔a2 16. ♗xd3 ♔g8 17. ♗d6 ♔b3 18.d4 ♔a2 19.d5 ♔xd5 20. ♗xd5 **B** stalemate

3. a8 ♗!! ♗e1+ 4. ♔b2 bxc3+ 5. ♔xc3 ♗c1+ 6. ♔d4 ♗c4+ 7. ♔e3 ♗xf4+ 8. ♔xf4 f1 ♗+ 9. ♔g5 ♗f6+ 10. ♔h5 ♗e5+ 11.g5 ♗e2+ 12.g4 ♗f3! 13.b8 ♗!! (13.b8 ♗? ♗xa8! 14. ♗xa8 b5 draws as in the thematic try) **♗xa8** (13... ♗d5 14. ♗d8 ♗b3 15. ♗d4 b5 16. ♗ad8 ♗a2 17. ♗xd3 ♗a5 18. ♗e8 b4 19. ♗dd8 ♗a2 20.d4 ♗c4 21.d5) **14. ♗xa8 b5 15. ♗b8 b4 16. ♗xb4 ♔a2 17. ♗d4 ♔b3 18. ♗xd3 ♔e6 19. ♗d6 ♔g8 20.d4 ♔a2 21.d5 ♔xd5 22. ♗xd5 **A** 1-0** Same position as in the thematic try, but with a rook instead of a queen there is no stalemate

D048



+

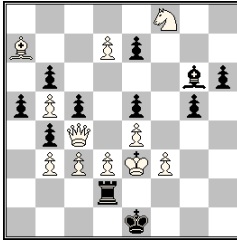
(8+12)

1. ♗a1 ♖f1! 2. ♔xf1 ♔e5 3. ♗ad1! ♔h2! 4. ♖f3 ♔g1 5. ♗g2!
 (5. ♗h2+? ♗xh2 6. ♖xh2 ♔xh2 7. ♗d2+ ♔h1 8. ♗d3 ♔h2 =) **hxg2+**
6. ♔e2 ♗h2 7.f6! (7.fxe6? fxe6 8. ♗e1, e.g. h3 9. ♗d1 e5 10. ♔d3 e4+ 11. ♔xe4 ♗e5+! 12. ♖xe5 h2 draws) **h3**

Thematic try: 8. ♗c1? e5 9. ♔d3 e4+ 10. ♔xe4 ♗f4+! 11. ♔xf4 h2 12. ♖xh2 ♔xh2 13. ♔f3 ♔d4 14. ♗c2 ♔f2! **B** (W ♗c2) 15. ♗xf2 ♔h1 16. ♗xg2 stalemate

8. ♗e1! e5 9. ♔d3 e4+ 10. ♔xe4 ♗f4+ (10... ♗e5+ 11. ♖xe5 h2 12. ♖g6! +-) **11. ♔xf4 h2 12. ♖xh2 ♔xh2 13. ♔f3 ♔d4 14. ♗e2 ♔f2 **A**** (W ♗e2) **15. ♗e8! ♔h4 16. ♗h8 ♔h3 17. ♗g8 1-0**

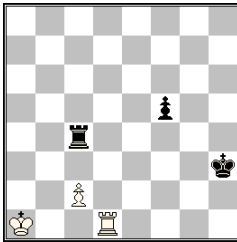
D049



+ (11+11)

1.d4 cxd4+ (1...exd4+ 2.♖xd4 cxd4+ 3.cxd4 etc.)
Thematic try I: 2.cxd4? exd4+ 3.♖xd4 ♖e2+ 4.♗d3 ♖d2+ 5.♗c4 ♗f7+ 6.♖d5 (6.♗e6 ♗xe6+ 7.♖d5 ♗xd7=) e5 **B** - with W♖d5 e.p. capture is impossible - 7.♖xf7 ♖d4+
2.♖xd4! exd4+ 3.cxd4 ♖e2+ 4.♗d3 ♖d2+ 5.♗c4 ♗f7+ 6.d5 e5 A (with W♗d5 e.p. capture is possible) **7.dxe6 e.p. ♖xd7** (7...♗g8 8.♗xb6) **8.♗xb6 1-0** (8.exf7? ♗xf7)

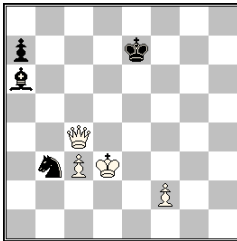
D050



= (3+3)

1.♗b2 f4 2.♗b3 ♖e4! 3.♗c3! f3 4.♗d3! ♖e8! 5.♖h1+! ♗g2
Thematic try I: 6.♖h7? ♖f8! 7.♖g7+ ♗f1! 8.♗d2 f2 9.c4 ♖f4! 10.c5 ♖f5! 11.c6 **B1** ♖d5+ -+ White loses his pawn and the resulting rook ending is lost
Thematic try II: 6.♖h5? ♖f8! 7.♖g5+ ♗h3 8.♖h5+ ♗g4 9.♖h1 **B2** f2 10.♗e2 ♗g3 -+ And white will be short of a single tempo to advance his own pawn after giving away his rook for the black pawn
6.♖h6!! ♖f8! 7.♖g6+ with two thematic main lines:
7...♗f1! 8.♗d2 (or 8. c4) **f2 9.c4** (or 9.♗d2) ♖f4 **10.c5 ♖f5 11.c6 A1** 1/2 white pawn now protected compared to the first thematic try!
7...♗h3 8.♖h6+ ♗g3 9.♖g6+ ♗h3 10.♖h6+ ♗g4 11.♖g6+ ♗h4 12.♖h6+ ♗g5 13.♖h1 A2 ♗f4 14.c4! ♖d8+ 15.♗c3 1/2 White now has the vital extra tempo compared to the second thematic try!

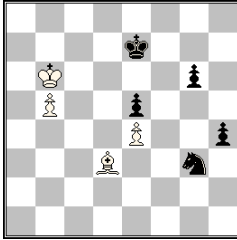
D051



= (4+4)

Tries: 1.f3? ♗d7 (1...♗xc4+ 2.♗xc4 and White gets the pawn, draw) 2.f4 (White has lost a tempo, so Black wins) ♗xc4+ (the B♗ is now on d7, close to the pawn, so this variation works for Black) 3.♗xc4 ♗d2+! 4.♗b5 ♗c7(8) 5.c4 ♗b7 6.c5 a6+! 7.♗a5 ♗b3+ 8.♗b4 ♗d4! 9.♗c4 ♗f5! 10.♗b4 ♗e7 11.♗c4/♗a5 ♗c6/♗c6+ winning for Black
1.♖xa6? (too soon) ♗c5+ 2. ♗c4 ♗xa6 (this variation is a struggle of tempi and an unusual distant opposition between B♗ and W♗f2)
3.♗b5 ♗c7+! 4.♗c6 ♗e8! (4...♗d8 5.f4 =) 5.f3 ♗e7! 6.f4 ♗d8 7.f5 ♗e8! 8.c4 ♗c8! (8...♗e7 9.f6+! ♗(♗)xf6 10.♗b5! =) 9.c5 ♗d8! 10.♗b5 ♗c7+! ♗c4/♗c6 11.♗d7/a5! winning for Black
1.f4! ♗e8 2.f5 ♗d7 3.f6 ♗d8 4.♖xa6! (just now! 4.f7? ♗e7 5.♖xa6 ♗c5+ 6.♗c4 ♗xa6 7.♗b5 ♗b8! 8.c4 ♗xf7 win) ♗c5+ **5.♗c4 ♗xa6 6.♗b5** (with W♗f6, neither ♗c7+ nor ♗b8 works) **♗b8 7.c4 1/2**

D052



=

(4+5)

Thematic tries: 1. ♖c7? **B1** h3 2.b6 h2 3.b7 h1 ♖ 4.b8 ♖ **B2** ♖c1+ 5. ♖b6 ♖e3+ 6. ♖a5 ♖xd3 -+

1. ♖a6? **C1** h3 2.b6 h2 3.b7 h1 ♖ 4.b8 ♖ **C2** ♖a1+ 5. ♖b6 ♖d4+ 6. ♖a5 ♖xd3 -+

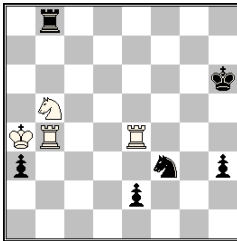
1. ♖a5? **D1** h3 2.b6 h2 3.b7 h1 ♖ 4.b8 ♖ **D2** ♖a1+ 5. ♖b6 ♖d4+ 6. ♖a5 ♖xd3 -+

1. ♖c5? **E1** h3 2.b6 h2 3.b7 h1 ♖ 4.b8 ♖ **E2** ♖xe4+ 5. ♖xe4 -+

1. ♖a7? **F1** h3 2.b6 h2 3.b7 h1 ♖ 4.b8 ♖ **F2** ♖a1+ 5. ♖a6 ♖d4+ -+

1. ♖c6! A1 Precise key. W♖ makes W♖ ready to march for promotion ♖d8 (1...h3 2.b6 h2 3.b7 h1 ♖ **A2** 4.b8 ♖ ♖c1+ 5. ♖d5! (W♖ avoids check by B♖) ♖f4/♖a1/♖g5 6. ♖xe5+ => **2. ♖c4! ♖xe4 3.b6** (3. ♖e6? ♖e7 4. ♖d5 ♖c3+ 5. ♖xe5 ♖xb5 -) **♖c8 4. ♖d5 ♖d2 5. ♖e2 ♖b7 6. ♖g4!** (Domination W♖ vs. B♖) **e4 7. ♖d4 ♖xb6 8. ♖e3 ♖c5 9. ♖xd2 ♖d4 10. ♖e2 1/2**

D053



=

(4+6)

Thematic try: 1. ♖xe2? ♖a8+/a2 2. ♖a7?! (2. ♖b3 a2 3. ♖xa2 ♖xa2 4. ♖xa2 h2 5. ♖b1 ♖g1 6. ♖d4 h1 ♖ -+ **B2**, B♖h6) ♖xa7+ 3. ♖b3 a2 4. ♖xa2 ♖xa2 5. ♖xa2 h2 6. ♖b1 ♖g1 **B1** (B♖h6) 7. ♖b8 ♖g7/♖h7 8. ♖b7+ ♖g6 9. ♖b6+ ♖g5 10. ♖b5+ ♖g4 11. ♖b4+ ♖g3 12. ♖b3+ ♖f2 13. ♖b2+ ♖e2 14. ♖b1 ♖c3+ -+]

1. ♖e6+!
1... ♖h5 2. ♖xe2 ♖a8+

Thematic try: 3. ♖b3? a2 4. ♖xa2 ♖xa2 5. ♖xa2 h2 6. ♖b1 ♖g1 **B3** (W♖b5) 7. ♖d4 h1 ♖ -+ **B4** (B♖h5)

3. ♖a7!! ♖xa7+ 4. ♖b3 a2 5. ♖xa2 ♖xa2 6. ♖xa2 h2 7. ♖b1! (7. ♖b8? ♖g4! 8. ♖h8 ♖h4+-) **♖g1 A1/A3/A5 8. ♖b8! ♖g4** (8... ♖g6 9. ♖h8=) **9. ♖g8+ 1/2** (9. ♖h8? ♖h3-+)

1... ♖g5 2. ♖xe2 ♖a8+

Thematic try: 3. ♖a7? ♖xa7+ 4. ♖b3 a2 5. ♖xa2 ♖xa2 6. ♖xa2 h2 7. ♖b1 ♖g1 -+ **B5** (B♖g5)

3. ♖b3! a2 4. ♖xa2 ♖xa2 5. ♖xa2 (5. ♖d4? ♖f2!-) h2 6. ♖b1 ♖g1 7. ♖d4! h1 ♖ **A2/A4 8. ♖xg1+! ♖xg1 9. ♖f3+ 1/2**

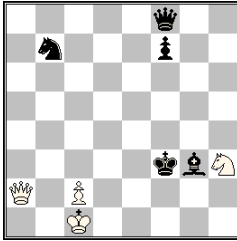
1... ♖h7

Thematic try: 2. ♖xe2? ♖a8+/a2 3. ♖b3 a2 4. ♖xa2 ♖xa2 5. ♖d4 ♖f2! 6. ♖xf3 ♖xf3+ 7. ♖c2 **B6** (B♖h7) ♖g6/♖h6 -+

2. ♖e7+! ♖h8 3. ♖xe2 ♖a8+ 4. ♖b3 a2 5. ♖xa2 ♖xa2 6. ♖d4! ♖f2 (6...h2 7. ♖xf3 h1 ♖ 8. ♖h4+ ♖xh4 9. ♖xh4=)

7. ♖xf3 ♖xf3+ 8. ♖c2! 1/2 A6

D054

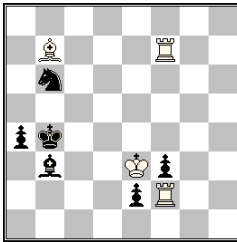


=

(4+5)

1. ♖g5+! (1... ♜xf7+? ♜xf7 2. ♜g5+ ♖g4 3. ♜xf7 ♖f5 -) ♜g4 2. ♜xf7 ♜f4+ 3. ♜d1! (3... ♖b2? ♜b4+ 4. ♜b3 ♜xb3+ 5. ♜xb3 ♖f5 -) ♜b4!
 4. ♜e6+! (4... c3? ♜xc3! 5. ♜e5+! (5... g2+ ♖f5 6. ♜d5+ ♖f6 7. ♜d8 ♜c1+ 8. ♜e2 ♜e3+ 9. ♜d1 ♜d6 10. ♜c2 ♜c1+ 11. ♜b3 ♜b1+ 12. ♜a4 ♜c2+ 13. ♜b3 ♜c8 14. ♜b6 ♜c1 15. ♜d4+ ♜e7+) ♜h3! 6. ♜e6+ ♜h2 7. ♜a2+ ♜g1! 8. ♜g8+ ♜g3! 9. ♜c4 ♜b3+! 10. ♜c1 ♜d6 -) ♜g3!
 (4... ♜h4 5. ♜e2! =)
 Thematic try: 5. ♜b3+? ♜xb3 6. cxb3 ♜g4 7. ♜e2 ♜f5 8. ♜d3 ♜e6!
 9. ♜e4 ♜c1! 10. ♜e5 ♜d6+ 11. ♜d4 ♜b2+ B +
 5. ♜e1+! ♜xe1+ 6. ♜xe1 ♜g4 7. ♜e2 ♜f5 8. ♜d3 ♜e6! 9. ♜e4 ♜c1!
 10. ♜e5 ♜d6+ 11. ♜d4 ♜b2+ A 12. c3! 1/2

D055



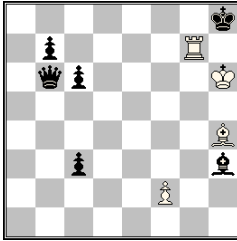
=

(4+6)

1. ♜d2 a3! (1... ♜xf7 2. ♜xf3 =, 1... ♜c4+ 2. ♜e1 a3 3. ♜e4 a2 4. ♜b7+ ♜a3 5. ♜a7+ ♜a4 6. ♜xf3+ ♜b4 7. ♜b7+ =)
 Thematic try: 2. ♜7xf3? a2 3. ♜f1 ♜d1 4. ♜f4+ B ♜c4+ 5. ♜xc4+ ♜xc4 6. ♜a6+ ♜d4 7. ♜xe2 a1 ♜ 8. ♜xd1 (8... ♜xd1 ♜c3+) ♜c3+ 9. ♜e2 ♜e3+ (2... ♜xf3? a2 3. ♜a7 ♜a4 4. ♜xe2 a1 ♜ 5. ♜f4+ ♜c5 6. ♜g4 ♜b2+ 7. ♜e1 ♜d7 8. ♜a5+ ♜d6 -) 2. ♜c7? ♜c4+ 3. ♜xc4+ ♜xc4 4. ♜xf3 a2 -)
 2. ♜2xf3! a2 (2... ♜xf7 3. ♜xa3 =) 3. ♜f1 ♜d1 4. ♜1f4+! A (Thematic try: 4. ♜7f4+? B ♜c4+ -+ as after 2. ♜7xf3?) ♜a3 (4... ♜c4+ 5. ♜xc4+! ♜xc4 6. ♜c7+ ♜b4 7. ♜c1 =, 4... ♜b3 5. ♜d5+! ♜xd5 6. ♜b7+ ♜a3 7. ♜f3+ ♜a4 8. ♜a7+ =) 5. ♜c6! (5... ♜a6? a1 ♜ 6. ♜xe2 ♜b3 -) e1 ♜+!
 (5... a1 ♜ 6. ♜a7+ ♜a4 7. ♜fxa4+ ♜xa4 8. ♜xa4+ =) 6. ♜xe1 a1 ♜
 7. ♜a7+ (7... ♜f2? ♜b2+ 8. ♜g3 ♜e5 9. ♜e4 ♜d5 10. ♜xd5 ♜xd5 -) ♜a4+ (7... ♜a4 8. ♜d2 ♜b2 9. ♜b7+ ♜b3 10. ♜xb3+! ♜xb3 11. ♜xa4+ =) 8. ♜f2! (8... ♜e2? ♜b2+ 9. ♜f3 ♜c3+ 10. ♜g4 ♜xc6 -) ♜e5 (8... ♜b2+ 9. ♜g3! =, 8... ♜c1 9. ♜f3+ ♜b4 10. ♜xa4 ♜xa4 11. ♜af7 =, 8... ♜a2+ 9. ♜g3 ♜g8+ 10. ♜h4 =) 9. ♜f3+! (9... ♜g3? ♜g5+ 10. ♜g4 ♜e3+ 11. ♜f3 ♜b3 12. ♜h2 ♜h6+ 13. ♜g2 ♜c6 14. ♜xc6 ♜xc6+ -) ♜b4 (9... ♜b2 or ♜a2 10. ♜xa4 ♜d4+ 11. ♜g2 ♜xa4 12. ♜f2+ =) 10. ♜xa4 ♜xa4 (10... ♜h2+ 11. ♜f1 ♜xa4 12. ♜g7 =) 11. ♜b7+ 1/2

Two thematic tries
 Mates

D056



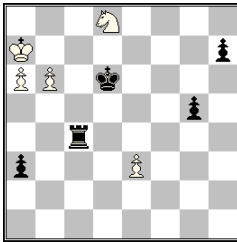
= (4+6)

Thematic try: 1. ♖g6? ♜d4 2. ♙f6+ ♜xf6 3. ♜xf6 ♙g8 4. ♜f3 c2 5. ♜c3 ♙f5 6. ♙g5 ♙h7 7. ♙f4 (7.f4 ♙e4!) b5 8. ♙e3 b4 9. ♙d2 bxc3+ **B**-+ as there is no stalemate.

1. ♙f6! ♜xf2 2. ♜g6+ ♜xf6 3. ♜xf6 ♙g8 4. ♜f3 (4. ♜g6+ ♙f7 5. ♜g1 b5 -+) **c2 5. ♜c3 ♙f5 6. ♙g5 ♙h7 7. ♙f4 b5 8. ♙e3 b4 9. ♙d2! bxc3+ A 10. ♙c1** with unavoidable stalemate.

(Please compare Korteling, Tijdschrift v.d. KNSB #441 (m), HHDBV #63727)

D057



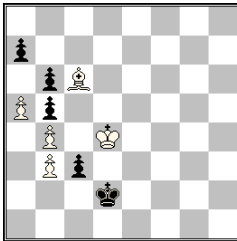
= (5+5)

1. ♘f7+ ♙d5

Thematic try: 2.b7? ♜b4 3.b8♜ (3.e4+ ♙xe4! 4. ♘g5+ ♙f5! (4... ♙e3 5.b8♜=) 5. ♘h7 a2 6.b8♜ ♜xb8 7. ♙xb8 a1 ♜ -+) ♜xb8 4. ♙xb8 a2 5.a7 a1 ♜ 6.a8♜+ (6.e4+ ♙xe4 7.a8♜+ ♜xa8+ -+) ♜xa8+ 7. ♙xa8 g4 8. ♘h6 g3 9. ♘f5 g2 -+ **B**)

2.e4+! ♜xe4 3.b7 ♜b4 4.b8♜ ♜xb8 5. ♙xb8 a2 6.a7 a1 ♜ 7.a8♜+ ♜xa8+ 8. ♙xa8 g4 9. ♘h6! g3 10. ♘f5 g2 **A 11. ♘e3+! 1/2**

D058



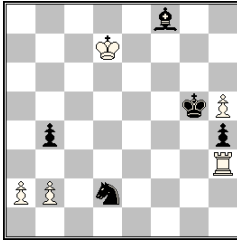
= (5+5)

1. ♙e4 c2 2. ♙xc2 ♙xc2 3.a6 (3. ♙d5 bxa5 4.bxa5 ♙xb3 5. ♙c6 b4 6.a6 ♙c2 7. ♙b7 b3 8. ♙xa7 b2 9. ♙b7 b1♜+ 10. ♙a8 ♙c3 11.a7 ♙b4 12. ♙b7 ♙c5+ 13. ♙c8 ♜e4 14. ♙b8 ♜e8+ 15. ♙b7 ♜c6+ 16. ♙b8 ♜d7 17.a8♜ ♜b6 -+) **♙xb3 4. ♙d5 ♙xb4 5. ♙c6 ♙c4 6. ♙b7 b4 7. ♙xa7 b3**

Thematic try: 8. ♙b7 b2 9.a7 b1♜ 10.a8♜ **B** ♜e4+ (or ♜h1+)

11. ♙b8/♙a7 ♜xa8+ 12. ♙xa8 b5 -+

8. ♙b8! b2 9.a7 b1♜ 10.a8♜ **A 1/2**



=

(5+5)

Thematic try: 1.a3? ♖xh5! (1...bxa3?2.bxa3 main; 1... ♔g4 2. ♖h1 ♔xh5 3.a4! ♔g7 4. ♖d1 ♖c4 5.b3=) 2. ♖d3 ♖e4! (2...♖c4? 3. ♖d5+! ♔g6 4. ♖d4 ♖e5+ 5. ♔c7!! (5. ♔e8? bxa3 6.bxa3 ♔e7!! 7. ♔xe7 (7.a4 ♔g5 8.a5 h3-+) 7...♖c6++ fork) ♔g5 6.axb4 h3 7.b5=) 3. ♔c6 bxa3 4.bxa3 ♔c5! (4... ♔g4? 5. ♖d4= pin) 5.a4 ♔g4 6.a5 ♔f2 7.a6 h3 8. ♖xh3 ♔xh3 9. ♔c7 ♖c3!! 10. ♔b7 ♖b5-+; (1. ♖d3? ♖c4! 2. ♖d5+ ♔h6 3. ♖d4 ♖e5+ 4. ♔e8 ♔e7!! 5. ♔xe7 ♖c6++ fork)

1.a4!! bxa3! En Passant 2.bxa3 ♖xh5 3.a4! (3. ♖h2? ♖e4! (3... ♖b3? 4. ♖b2 ♖c1 5.a4=; 3... ♖c4? 4.a4 ♔h6 5. ♔c6 ♔f4 6. ♖h1 ♔g4 7. ♖g1+=) 4. ♖e2 ♖c3 5. ♖c2 ♖a4! 6. ♔e6 h3 7. ♔f5 ♔h6! 8. ♔e4 ♔g4-+; 3. ♔c6? ♔g4!-+ (3... ♔h6? 4.a4! ♔g4 5. ♖h2! ♔g3 6. ♖e2 ♖b3 7. ♖b2 ♖d4+ 8. ♔b7! ♔c1 9. ♖b1 ♔d2 10. ♖g1+ ♔f2 11. ♖d1 ♖f3 12. ♔b6 ♔e3+ 13. ♔b7! ♔d2 14. ♔b6 positional draw or 14...h3 15.a5 ♔e1 16.a6 h2 17.a7 h1 ♖18.a8 ♖= Excelsior)) **♔g4 4. ♖h1!** (4. ♖h2? ♔b4!-+) **h3 5.a5 ♔c5 6.a6!** (6. ♖h2? ♖b3! 7.a6 ♔g1! (7... ♔g3? 8. ♖b2 ♖a5 9. ♖b8! h2 10. ♖g8+ ♔f2 11. ♖h8 ♔g2 12. ♖g8+=) 8. ♖a2 ♔g3 9.a7 ♔xa7 10. ♖xa7 h2-+) **♖b3**

Thematic try: 7. ♔c8? ♖a5 8. ♖h2 ♔g3 9. ♖c2 h2 10. ♖xc5 h1 ♖ 11. ♖xa5 **B2** (W ♔c8) ♖a8+ (11... ♖c6+? 12. ♔b8 ♖b6+ 13. ♔a8 ♖xa5 14. ♔a7=) 12. ♔c7 ♖a7-+-

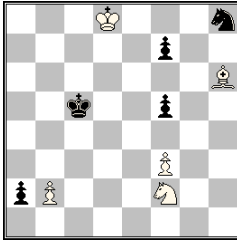
7. ♔c7!! ♖a5 8. ♖h2! (8. ♖a1? h2 9. ♖a4+ (9. ♖xa5? ♔g1!-+) ♔g3! (Thematic try: 9... ♔h3? 10. ♖xa5 h1 ♖ 11. ♖xc5 ♖a8 12. ♔b6 ♖b8+ 13. ♔a5! **b1** (B ♔h3) ♖d8+ 14. ♔b5! ♖b8+ 15. ♔a5 positional draw, or 15... ♔g4 16. ♖b5=) 10. ♖xa5 h1 ♖ 11. ♖xc5 ♖a8 12. ♔b6 ♖b8+ 13. ♔a5+ **a1** (B ♔g3)) **♔g3 9. ♖c2!** (9. ♖a2? h2 10. ♖xa5 h1 ♖ 11. ♖xc5 ♖a8 12. ♔b6 (12. ♖a5 ♖a7-+) 12... ♖b8-+-) **h2** (9... ♔d4 10. ♖d2 (10. ♔b8? h2 11. ♖xh2 ♔xh2 12.a7 ♖c6-+-) h2 11. ♖d3+ ♔f2 12. ♖d2+ ♔g3 13. ♖d3+=; 9... ♔g1 10. ♖c3+ ♔g4 11. ♖c2 ♔g3 12. ♖c3+=)

Thematic try: 10. ♖c3+? ♔g4! (10... ♔h4? 11. ♖xc5 h1 ♖ 12. ♖xa5=) 11. ♖xc5 **B1** (B ♔g4) ♖b3! (11...h1 ♖? 12. ♖xa5=) 12. ♖c4+ (12. ♖c3 h1 ♖ 13. ♖xb3 ♖a8 14. ♔b6 ♖b8+ -+) ♔g5! 13. ♖c3 h1 ♖ 14. ♖xb3 ♖a8! 15. ♖a3 ♖a7+ +

10. ♖xc5 A1 (B ♔g3) **h1 ♖ 11. ♖xa5 = A2**(W ♔c7)

Thematic try: 11. ♖g5+? ♔f4! 12. ♖xa5 ♖h7+! (12... ♖c1+? 13. ♔b6! ♖b1+ **b2** (B ♖b1) (13... ♖e3+ 14. ♖c5=) 14. ♖b5=) 13. ♔b6 ♖g6!-+ **a2** (b ♖g6) (13... ♖h6+? 14. ♔b5! ♖g5+ (14... ♖h5+ 15. ♔b4! ♖f7 16.a7=) 15. ♔a4! ♖g8 16.a7 ♖c4+ 17. ♔a3 ♖c3+ 18. ♔a4 ♖c4+ 19. ♔a3 positional draw)

D060

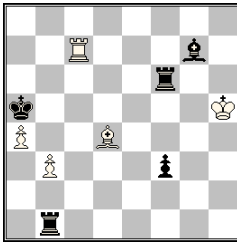


=

(5+5)

1. ♖g7 (1.b4+? ♜d5 2. ♙g7 f6 3. ♙xf6 ♜f7+ 4. ♜e7 ♜e5 5. ♙xe5 ♜xe5 6. ♜d3 ♜d5 -+) ♜d5
 Thematic try: 2.b4? f6 3. ♙xf6 ♜f7+ 4. ♜e7 ♜e5 5. ♙xe5 ♜xe5 6. ♜d3
B1 ♜d5 -+ 7. ♜b4??
 2.b3! f6 3. ♙xf6 ♜f7 4. ♜e7 ♜e5 5. ♙xe5 ♜xe5 6. ♜d3+ **A1** ♜d4
 7. ♜b4 1/2
 or 1... ♜d6
 Thematic try: 2.b3? f6 3. ♙xf6 ♜f7 4. ♜c8 ♜e5 5.f4 ♜g4 6. ♜xg4 fxg4
B2 7. ♙e5+ ♜c6+
 2.b4! f6 3. ♙xf6 ♜f7+ 4. ♜c8 (4. ♜e8 ♜e5 5.f4 ♜g4 6. ♜xg4 fxg4
 7. ♙e5 ♜e6) ♜e5 5.f4 ♜g4 6. ♜xg4 fxg4 **A2** 7. ♙e5+ ♜c6 8.b5+!
 (8.f5? ♜d5 9.f6 ♜xe5 10.f7 a1 ♜ 11.f8 ♜ ♜a8+ -+) ♜b5 9. f5 g3 10. f6
 g2 11.f7 1/2

D061

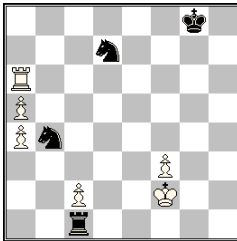


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(5+5)

Thematic try: 1. ♙xf6? ♙xf6! (1...f2 2. ♜c5+ ♜b4 3. ♜c4+ ♜xb3
 4. ♜f4=) 2. ♜c5+ ♜b4! 3. ♜c4+ (3. ♜f5 ♜f1 4. ♜g4 f2 5. ♜f3 ♙d4 -+)
 ♜xb3! 4. ♜f4 ♜f1 5. ♜g4 (5. ♙xf6? f2!) f2 6. ♜f3 ♙g5! (6... ♙e5? 7. ♜h4!
 ♜c3 **A1** 8. ♜h3! =) 7. ♜d4 **B1** ♜c3! -+;
 1. ♜c5+! ♜b4! (1... ♜a6 2. ♙xf6 f2 3. ♜f5!) 2. ♜c4+! ♜a3! (2... ♜xb3?
 3. ♜c3+!) 3. ♙xf6! ♙xf6 4. ♜f4 ♜f1 5. ♜g4 (5. ♙xf6? f2! -+) f2 6. ♜f3
 ♙g5 7. ♜d4! **A1** ♙f6 (7... ♙e7 8.b4!) 8. ♜f4 ♙e5 9. ♜c4! ♜xb3
 (9. ♜h4? ♙c3! **B2**) 10. ♜h4! ♜c3 **A2** 11. ♜h3!! 1/2

D062

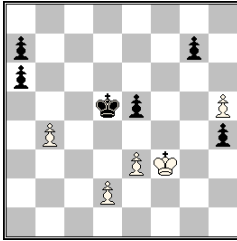


=

(6+4)

1. ♜a8+ ♜h7 2.a6 ♜xc2+
 Thematic try: 3. ♜g3? ♜c7 4.a7 ♜c6 5. ♜h8+ ♜xh8 6.a8 ♜+ ♜db8! 7.a5
 ♜a7 8. ♜xa7 ♜xa7 9.a6 ♜xa6 10.f4 ♜c5! 11.f5 ♜e4+ **B** (W ♜g3 - White
 is now in check) 12. ♜f4 ♜f6 13. ♜e5 ♜g7 with a Troitzky win. If 3. ♜f1?
 ♜b6! 4. ♜b8 ♜d6 5.a7 ♜e3+ 6. ♜g1 ♜g2+ 7. ♜h1 ♜d3 8. ♜b2 ♜g8!
 9. ♜e2 ♜f5 10. ♜h2+ ♜h6 wins, or 8. ♜h8+ ♜xh8 9.a8 ♜+ ♜g8
 10. ♜xg8+ ♜xg8+ Troitzky
 3. ♜g1!! ♜c7 (3... ♜e5 4.a7 ♜xf3+ 5. ♜f1 ♜d3 6. ♜h8+ ♜g7 7. ♜g8+
 ♜f7 8. ♜f8+ =) 4.a7 ♜c6 5. ♜h8+ ♜xh8 6.a8 ♜+ ♜db8 7.a5! ♜a7
 8. ♜xa7 ♜xa7 9.a6! (9.f4? ♜a6 -+) 9... ♜xa6 10.f4 ♜c5 11.f5 ♜e4 **A** -
 with W ♜g1 White is not in check, and has time for 12.f6 1/2

D063

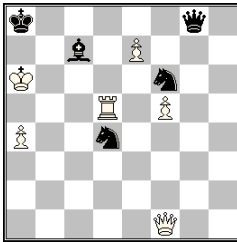


= (5+6)

Thematic try: 1. ♖g4 ♕c4 2. ♖xh4 ♖xb4 3. ♖g5 a5 4. ♖g6 a4 5. ♖xg7 a3 6. h6 a2 7. h7 a1 ♖8. h8 ♖e4+ 9. d4 exd3+! en passant -+

1.d3 ♖c6 (1...e4+ 2.dxe4+) **2. ♖g4 ♖b5** 3. ♖xh4 ♖xb4 4. ♖g5 a5 **5. ♖g6 a4** 6. ♖xg7 a3 **7. h6 a2 8. h7 a1 ♖9. h8 ♖e4+** **10.d4!** 1/2 Same position as in the thematic try, but no en passant!

D064



= (6+5)

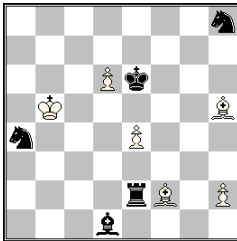
1. ♜d8+ (1. ♜xd4? ♖c8+ 2. ♖b5 ♖b7+ 3. ♖c4 ♖a6+ -+) **♜xd8**

Thematic try: 2. ♖g2+? ♜d5 zz 3.a5 (3. ♖xg8 ♜b4#; 3. ♖h1 ♜xe7! -+; 3.e8 ♖xe8 -+; 3.f6 ♖e6+ -+) ♖b8 4.exd8 ♖+ ♖xd8 5. ♖b2+ ♖c7! 6. ♖xd4 ♜b4! 7. ♖xb4 ♖a8+ 8. ♖b5 ♖c6# **B**

2. ♖h1+! ♜d5 **3. ♖g2!** zz **♖b8** (3... ♖xg2 4.exd8 ♖#, 3... ♜xe7/ ♜c7 4. ♖xg8+, 3... ♜d4~ 4. ♖xg8) **4.exd8 ♖+ ♖xd8** **5. ♖b2+ ♖c7** **6. ♖xd4 ♜b4+** **7. ♖xb4 ♖a8+** **8. ♖b5 ♖c6+** **A** **9. ♖a5!** 1/2

No mate, as square a5 is available.

D065

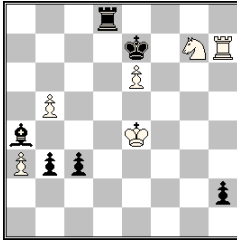


= (6+5)

Thematic try: 1. ♜xe2 ♜c3+ 2. ♖c4 ♜xe2 3. ♖d3 ♜f4+! **B** -+

1. ♜g4+! ♜xd6 **2. ♜xe2 ♜c3+** 3. ♖c4 ♜xe2 4. ♖d3 ♜f4+ **A** **5. ♖d2 ♜g4** **6. ♜g3 ♖e5** **7. ♖e3 ♜hg6** **8. h4 ♜h5** **9. ♜h2 ♜g4** **10. ♜g3** 1/2

D066



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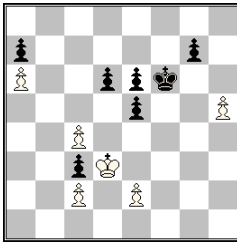
(6+6)

1. ♖e5! ♜d5+! 2. ♗xd5 ♖f6! [2... b2 3. ♖h5++-] 3. e7! [3. ♜xh2? b2 4. ♖e8+ ♖g6-+] 3... ♜xb5! [3... ♖xe7? 4. ♖e5!+-] 4. a4!!

Thematic try: 4. e8 ♗? ♜xe8 5. ♖xe8+ ♖g5 6. ♜xh2 b2! 7. ♜g2+ ♖f4 8. ♜f2+ ♖e3! (8... ♖g3? 9. ♜c2! =) 9. ♖f6! (9. ♜c2 ♖d3-+) 9... ♖xf2! (9... b1 ♗? 10. ♖g4+ ♖d3 11. ♖e5+=) 10. ♖e4+ ♖e3 11. ♖xc3 ♖d3! 12. ♖b1 ♖c2+ B (No 13. ♖a3+)

4... ♜xa4 5. e8 ♗ ♜xe8 6. ♖xe8+ ♖g6 7. ♜xh2 b2! [7... c2 8. ♜g2+! ♖h6 9. ♜h2+ ♖g5 10. ♖d6! c1 ♗ 11. ♖c4! ♗c2!? 12. ♜d2! =] 8. ♜g2+ ♖h6! 9. ♜h2+ ♖g5 10. ♜g2+ ♖f4 11. ♜f2+ ♖e3! [11... ♖g3 12. ♜c2! =] 12. ♖f6!! [12. ♜c2? ♖d3-+] 12... ♖xf2 [12... b1 ♗ 13. ♖g4+ ♖d3 14. ♖e5+ ♖e3 15. ♖g4+= Perpetual check] 13. ♖e4+ ♖e3 14. ♖xc3 ♖d3 15. ♖b1 ♖c2 A 16. ♖a3+! 1/2

D067



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(6+7)

1. c5! dxc5 2. ♖c4 ♖g5

Thematic try: 3. ♖xc5? ♖xh5! 4. ♖c6 g5 5. ♖b7 g4 6. ♖xa7 g3 7. ♖b6 g2 8. a7 g1 ♗+! -+ B1 (no B ♖c5, B ♗ uses the free line g1-a7 to check) 7. ♖b8 g2 8. a7 g1 ♗! 9. a8 ♗ ♗g8+! -+

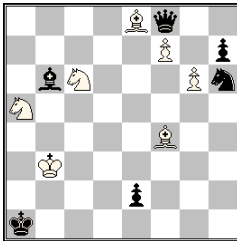
3. ♖b5! ♖xh5 4. ♖c6 g5 5. ♖b7 g4 6. ♖xa7 g3

Thematic try: 7. ♖b8? g2 8. a7 g1 ♗ 9. a8 ♗ B2 (W ♖b8, on the line with the W ♗) ♗g8+! -+

7. ♖b6! g2 8. a7 g1 ♗ A1 (with B ♖c5, which protects against the check) 9. a8 ♗! 1/2 A2! (with W ♖b6, not on the line with the W ♗ and W ♗ cannot be captured)

Two thematic tries refuted on account of lack of B ♖-shield at c5 (try 1) or wrong position of W ♖ (try 2)

D068



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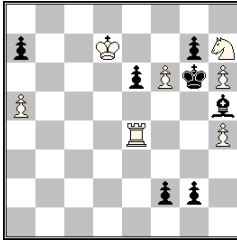
(7+6)

1. g7 ♗xg7 2. ♜e5+ ♗xe5 3. ♖xe5 ♖xf7

Thematic try 4. ♖f3 ♖e5 (or 4... ♖g5) 5. ♜b5 ♖xf3 6. ♜xe2 ♖d4+ 7. ♖c4 ♖xe2 B -+

4. ♖d3! ♖e5 5. ♜h5 ♖xd3 6. ♜xe2 ♖c1+ 7. ♖c2 ♖xe2 A 8. ♖b3+ ♖a2 9. ♖c1+ ♖xc1 10. ♖xc1 h5 11. ♖d2 (or 11. ♖d1) h4 12. ♖e2 h3 13. ♖f3 ♜c7 14. ♖f2 1/2

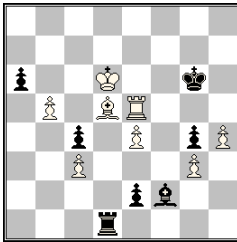
D069



= (7+7)

1.f7! ♖xf7 (1...f1 ♖ 2.f8 ♗ ♖xh6 3.♗h8! ♗b5+ [3...♗d3 4.♖e7 =] 4.♖c8 or ♖e7 =>) 2.♘g5 ♖g8! (2...♖f6? 3.h7 f1 4.h8 ♗ ♗b5 5.♖c8 ♗c6 6.♖b8! = or 2...♖g6? 3.h7 f1 4.h8 ♗ =>) 3.h7+! ♖h8
 Thematic try: 4.♖b4?! ♖e8+! 5.♖xe8 f1 ♗ 6.♖b8 ♗f4! 7.♖c8 ♗xg5 8.hg g1 ♗! B – and no 9.g6
 4.♖c4! ♖e8+! 5.♖xe8 g1 ♗! (or 5...f1 ♗ 6.♖c8 ♗a6 7.♖b8 etc. =)
 6.♖c8 ♗xg5! 7.hg f1 ♗A(B ♗f1) and now 8.g6! ♗a6 9.♖b8 ♗d6
 10.♖c8 ♗a6 - positional draw!

D070

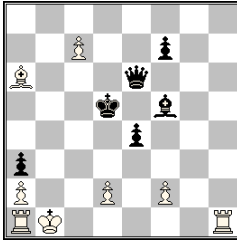


= (8+7)

Thematic try: 1.♖e6+? ♖g7 2.♖e7+ ♖f8 3.♖f7+ ♖e8 4.♖e7+ ♖d8 5.♖d7+ ♖c8 6.♖c7+ ♖b8 7.♖b7+ ♖a8 B 8.♖e7+ (8.♖c7 ♖xg3+ 9.♖c8 ♖xd5 +-) ♖xd5+ 9.exd5 ♖xg3+ 10.♖c6 e1 ♗ 11.♖xe1 ♖xe1 12.h5 g3 +-
 1.h5+!! ♖h6 (1...♖f6 2.♖e6+ ♖f7 3.♖e7+ ♖f8 4.♖f7+ (4.♖d7 ♖c5! +-) ♖e8 5.♖e7+ ♖d8 6.♖d7+ ♖c8 7.♖c7+ ♖b8 8.♖b7+ ♖a8 A1
 9.♖e7+! ♖xd5+? 10.exd5 ♖xg3+ 11.♖c6 e1 ♗ 12.♖xe1 ♖xe1 13.d6 ♖xc3 14.d7 ♖f6 15.h6 +-) 2.♖e6+ ♖xh5 3.♖e5+ ♖g6 4.♖e6+ ♖g7
 5.♖e7+ ♖f8 6.♖f7+ ♖g8 7.♖e7+! ♖h8 (7...♖xd5+? 8.exd5 ♖xg3+ 9.♖c6 e1 ♗ 10.♖xe1 ♖xe1 11.bxa6 ♖f2 12.d6 +-) 8.♖e8+ ♖g7
 9.♖e7+ ♖f8 10.♖f7+ ♖e8 11.♖e7+ ♖d8 12.♖d7+ ♖c8 13.♖c7+ ♖b8 14.♖b7+ ♖a8 A 15.♖c7! (15.♖e7+? ♖xd5+ 16.exd5 ♖xg3+ 17.♖c6 e1 ♗ +-) 15...♖xg3+ 16.e5! ♖xe5+ 17.♖c8 ♖xd5 18.♖a7+! ♖xa7 19.b6+ ♖a8 (19...♖xb6 stalemate) 20.b7+ ♖a7 21.b8 ♗+!
 ♖xb8 model stalemate

Triple theme treatment

D071



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(8+6)

1. ♖c4+ (1.c8 ♖? ♗b6+) ♜xc4 2.c8 ♗+! ♗xc8 3. ♚c1+ ♜d4! 4. ♜xc8 e3+ 5.d3! (5. ♜c1? exf2) ♜xd3! [5...exf2 6. ♜c4+ ♜e3 (6... ♜xd3 7. ♜f4) 7. ♜c2 ♜xd3+ 8. ♜b3 ♜xc4+ 9. ♜xc4 ♜e2 10. ♜b3 f1 ♗ 11. ♜xf1 ♜xf1 12. ♜xa3=]

Thematic try: 6. ♜d8+?! ♜c3+ 7. ♜c1 e2 8. ♜d1 exd1 ♗+ 9. ♜xd1 ♜c2+ 10. ♜e2 (10. ♜c1 f5 11.f4 ♜d3) ♜b2 **B** 11. ♜g1 ♜xa2 wins, for example 12. ♜g7 ♜b3

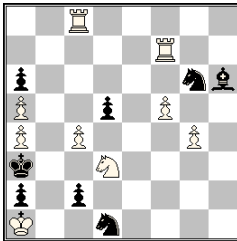
6. ♜c1! (6. ♜c2? e2 7. ♜xe2 ♜xe2+ wins) e2

Thematic try: 7. ♜d8+?! 8. ♜d1 exd1 ♗+ 9. ♜xd1 ♜c2+ 10. ♜e2 ♜b2 **B**

7. ♜e8! ♜e6 8. ♜d8+ ♜c3 9. ♜d1 exd1 ♗+ 10. ♜xd1 ♜g4+!

Thematic try: 11. ♜c1?! ♜f5 12. ♜d1 ♜c2+ 13. ♜e2 ♜b2 **B** 11.f3!! ♜xf3+ 12. ♜c1 ♜e4 13. ♜d1 ♜c2+ 14. ♜e2 ♜b2 **A** (no W ♗2) 15. ♜f1! 1/2

D072



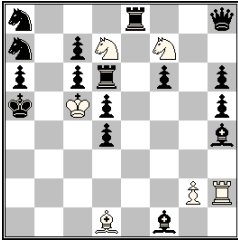
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(9+8)

Thematic try: 1.fxg6? ♜e3 2. ♜f3 ♜d4+ 3. ♜b2+ ♜c3 4. ♜d3 ♜xa4+ 5. ♜b2+ ♜c3 6. ♜d3 ♜d1+ 7. ♜b2+ ♜e3 8. ♜xe3+ ♜xe3 9.cxd5 c1 ♗+ 10. ♜xc1 ♜xc1 11. ♜c4+ ♜b3 12.g7 ♜g5 13.g8 ♜ ♜xc4 14. ♜xa2 ♜xd5 15. ♜b3 ♜c5 16. ♜a4 (16. ♜c3 ♜b5 17. ♜d4 ♜xa5 18. ♜c5 (18. ♜e5 ♜b4 19. ♜f5 (19. ♜f6 a5 20. ♜e4 a4 21. ♜xg5 a3 -+) a5 20. ♜xg5 a4 -+) ♜a4 19. ♜d6 ♜b3 20. ♜e7 a5 21. ♜c6 a4 22. ♜d4+ ♜c3 23. ♜b5+ (23. ♜d5 eg ♜h6 24. ♜b5+ ♜b4 25. ♜d4 ♜e3 26. ♜c2+ ♜b3 27. ♜xe3 a3 +) ♜b4 24. ♜c6 ♜e3 25.g5 ♜xg5 -+) ♜c4 17. ♜e7 (17. ♜a3 ♜b5 -+) ♜xe7 **B** No stalemate

1.g5! (1.cxd5? ♜e3 2. ♜c4 ♜e5! 3. ♜fc7 ♜xc4 (3... ♜xd3) 4. ♜xc4 ♜b3 5. ♜b4+ ♜c3 6. ♜xa2 ♜xd3 -+) ♜xg5 (1... ♜e5 2.cxd5) 2.fxg6 ♜e3 3. ♜f3 (3. ♜f4 ♜xf4 4.cxd5 ♜e3 5. ♜c4 ♜b3! 6.g7 ♜xc4 7.g8 ♜ ♜xd3 -+) ♜d4+ 4. ♜b2+ ♜c3 (4... ♜c3 5. ♜xc3+ ♜xc3 6. ♜d3) 5. ♜d3 (5. ♜f1? c1 ♗+! 6. ♜xc1 ♜xa4 -+ (6... ♜d1)) ♜xa4+ 6. ♜b2+ ♜c3 7. ♜d3 ♜d1+ 8. ♜b2+ ♜e3 9. ♜xe3+ ♜xe3 10.cxd5 c1 ♗+ 11. ♜xc1 ♜xc1 12. ♜c4+ ♜b3 13.g7 ♜g5 14.g8 ♜ ♜xc4 15. ♜xa2 ♜xd5 16. ♜b3 (16. ♜a3? ♜c4 17. ♜a4 ♜c5 -+) ♜c5 (16... ♜e6 17. ♜c4 ♜f7 18. ♜c5 =) 17. ♜a4 ♜c4 18. ♜e7! (18. ♜a3? ♜b5 -+) ♜xe7 **A** = stalemate

D073



1. **♖d8!** (1.g3? ♙e2? 2.♗d8! ♜xd8 3.♞xe2 - 4.♞a2#, 1...♞e2! -+) **♜xd8**
Thematic try: 2.g4? ♙c4 3.♗e5 fxe5 4.♙b3! ♙xb3 5.♞a2+! ♙a4!
 6.♞xa4+ ♗xa4 **B** (W ♗g4) - White threatens to stalemate himself after
 7.gxh5, but 7...♞g6! -+
 2.g3! ♙c4 3.♗e5! fxe5 4.♙b3! ♙xb3 5.♞a2+! ♙a4! 6.♞xa4+
 (6.gxh4? ♗b6! -+) ♗a4 **A** (W ♗g3) 7.gxh4 and there is no defence
 against the threatened stalemate **1/2**

A logical decoy of the B ♞e8 to allow thematic play by the W ♗g2 (with
 single or double step), sacrifices by four white pieces and stalemates
 (one successful and one attempted) after the analogous positions

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(6+16)