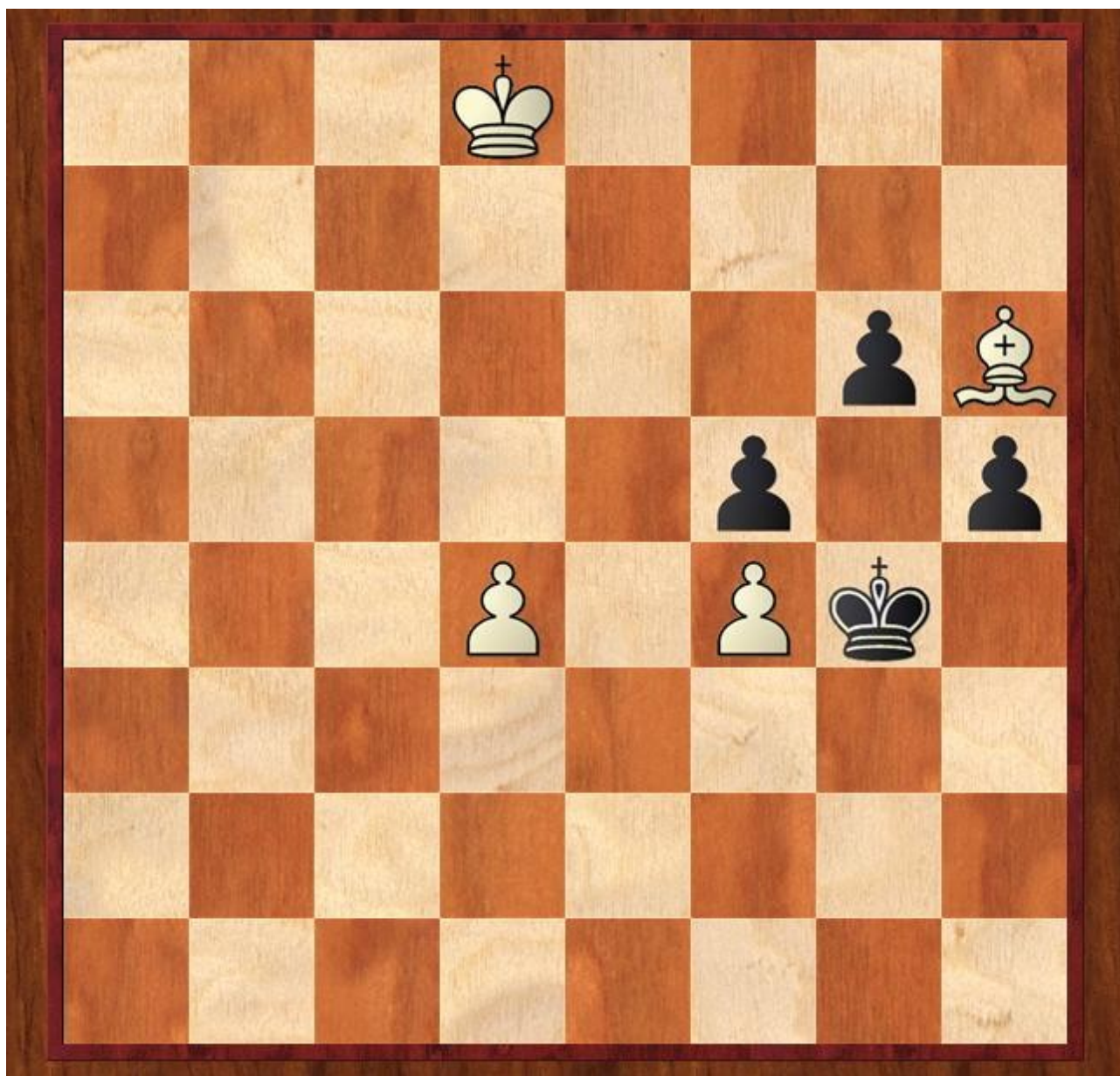


Original study. Author: Grzegorz Mazur

White play and wins:



[4+4]

White: Kd8, Bh6, p. d4, f4;

Black: Kg4, p. f5, g6, h5

Solution:

Doesn't enough:

1. d5? h4 2. d6 h3 3. d7 h2 4. Ke7 h1Q 5. d8Q Q:h6 6. Qd1+ Kg3! - only, but saving

1. Bg5 h4

2. B:h4 K:h4/i

3. Ke8!!/ii g5

4. fg5 Kh5!/iii

5. Kf7!! f4

6. g6 f3

7. g7 f2

8. g8Q f1Q+

9. Ke7!/iv Qe1+

10. Qe6 Qb4+

11. Qd6 Qb7+

12. Ke6 with the winning queen endgame 1-0

/i

2... K:f4

3. Ke7!!

[3. Bf2? Kf3! 4. d5 (4. Bg1 Kg2 5. Be3 Kf3 =) 4... K:f2 5. d6 f4 6. d7 f3 7. Ke7 (7. Kc7 g5! 8. d8Q g4 9. Qd4+ Kf1 10. Kd6 f2 11. Ke5 Kg2! 12. Qd2 Kg1 13. Qe3 Kg2 =) 7... Ke2! 8. d8Q f2 draw]

3... Ke4 (3... g5 4. Bf2 Kf3 5. Bg1 Kg2 6. Kf6 +/-)

4. Bf2 Kf3

5. Bg1 Kg2

6. Kf6 K:g1

7. Ke5!

< 7. Kg5? Kf2! 8. d5 [8. Kf4 g5+ 9. K:g5 (9. K:f5 Kf3! 10. d5 g4 11. d6 g3 12. d7 g2 13. d8Q g1Q =) 9... Ke3! 10. d5 f4 11. d6 f3 12. d7 f2 13. d8Q f1Q =] 8... Kg3 9. d6 f4 10. d7 f3 11. d8Q f2 12. Qd3+ Kg2 13. Qe2 Kg1 14. Qg4+ Kh2 15. Qf3 Kg1 16. Qg3+ Kh1! draw>

7... Kf2

8. d5 Kg3

9. d6 f4

10. d7 f3

11. d8Q f2

12. Qd1 Kg2

13. Qg4+ Kh2

14. Qf3 Kg1

15. Qg3+ Kf1

16. Ke4 Ke2

17. Qe3+ Kf1

18. Kf3 also win

/ii

thematic try:

3. Ke7? g5 4. fg5 K:g5 5. d5 f4 6. d6 f3 7. d7 f2 8. d8Q f1Q draw

or:

3. Kc8? g5 4. d5 (4. fg5 Kh5! 5. d5 f4 6. d6 f3 7. d7 f2 8. d8Q f1Q =) 4... gf4 5. d6 f3 6. d7 f2 7. d8Q+ Kg3 draw

/iii

4... K:g5? 5. d5 f4 6. d6 f3 7. d7 f2 8. d8Q+ Kg4 9. Qd3 +/-

/iv

9. Ke6? Qc4+ 10. d5 Qa6+ 11. Ke5 Qa1+ 12. Ke4 Qe1+ 13. Kd4 Qb4+ 14. Kd3 Qb3+ draw by perpetual check