

A COLLECTION OF CHESS PROBLEMS

by A. C. PALMER

[1890]

An Electronic Edition
Anders Thulin, Malmö · 2013-01-16

PREFACE TO ELECTRONIC EDITION

This electronic edition is based on the original printed edition from O.A. Brownson, Iowa in 1890.

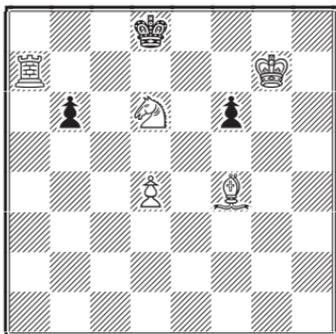
All problems have been computer tested—found errors have been indicated in brackets in the stipulation: [*] indicates a problem with more than one solution. For testing, Matthieu Leschemelle's *Problemist* 2.20 was used.

In the original, the solutions are printed, in almost-algebraic notation, at the bottom of each page. The solutions are staggered with respect to the diagrams: the solution to problem 1 appears beneath the diagram of problem 4, and the solution of problem 22 beneath the diagram of problem 24, which appears on the very last page of the copy used. No printed solutions to problems 23 and 24 have been identified.

In this edition, the solutions have been collected at the end. Minor errors in solutions have been silently corrected; other errors are noted in brackets.

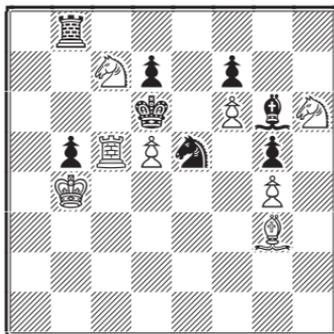
Solutions have been converted to short algebraic notation, but any changes made affect only a few moves, as most of the moves already are in algebraic notation. Apart from that, they follow the original as closely as possible.

1.



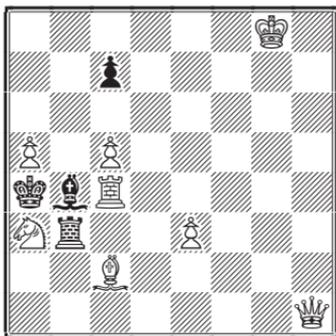
Mate in 2 moves

2.



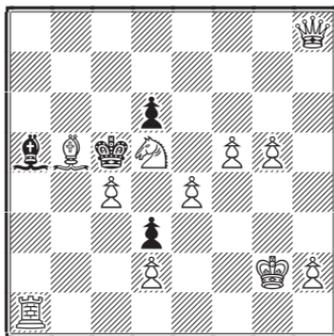
Mate in 2 moves

3.



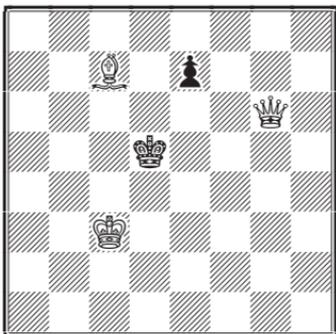
Mate in 3 moves

4.



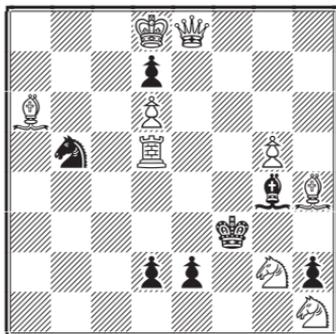
Mate in 3 moves [*]

5.



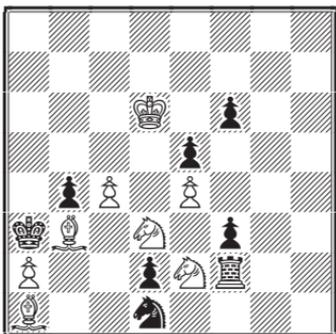
Mate in 2 moves

6.



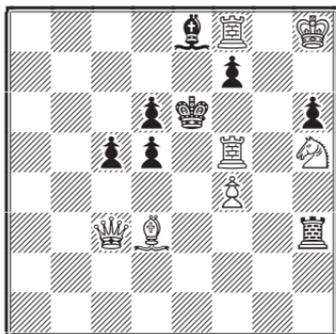
Mate in 3 moves

7.



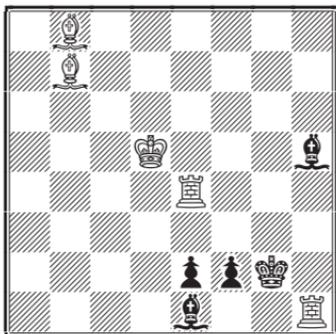
Mate in 3 moves

8.



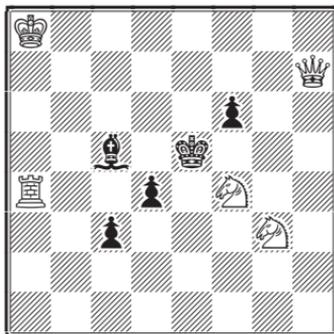
Mate in 3 moves

9.



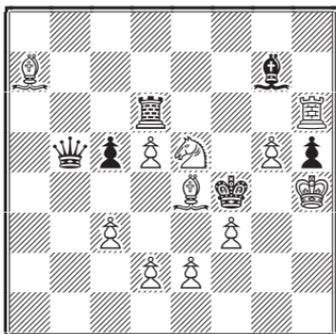
Mate in 3 moves

10.



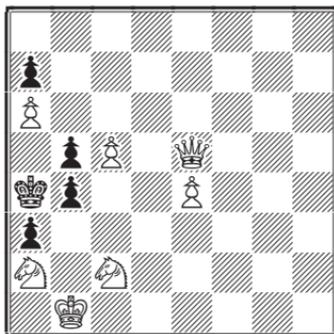
Mate in 2 moves

11.



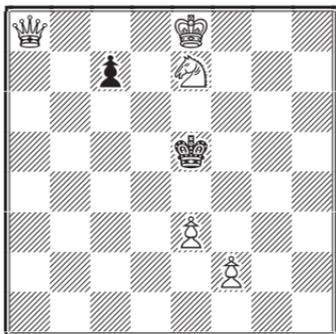
Mate in 2 moves

12.



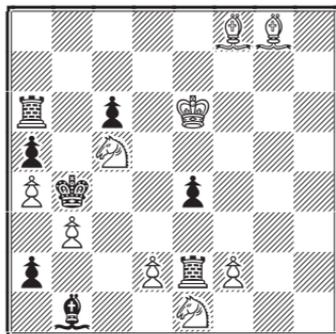
Mate in 3 moves

13.



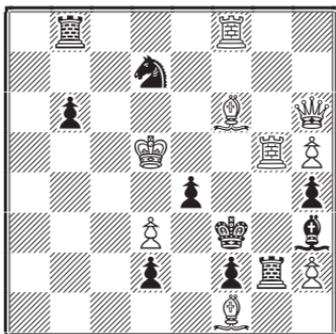
Mate in 3 moves [*]

14.



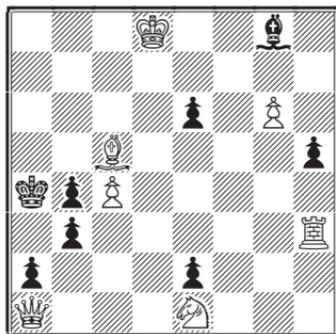
Mate in 3 moves

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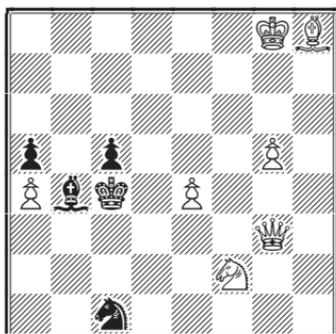
Mate in 3 moves

16.



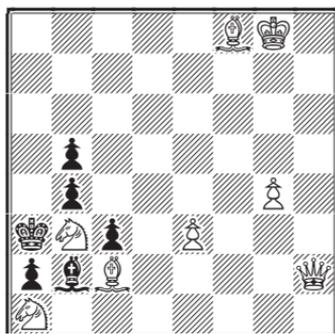
Mate in 3 moves

17.



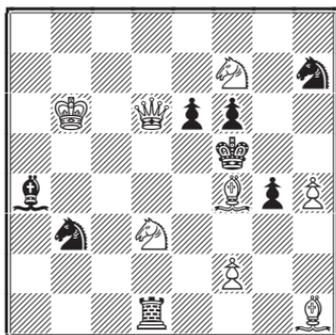
Mate in 3 moves

18.



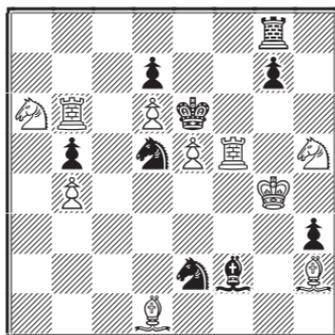
Mate in 3 moves

19.



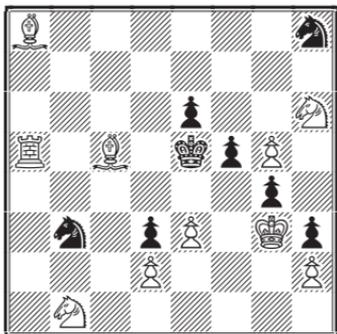
Mate in 3 moves

20.



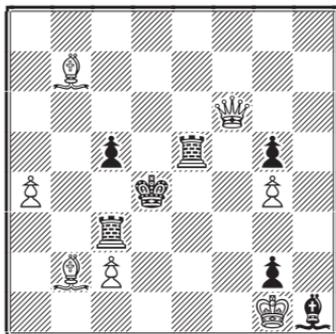
Mate in 3 moves

21.



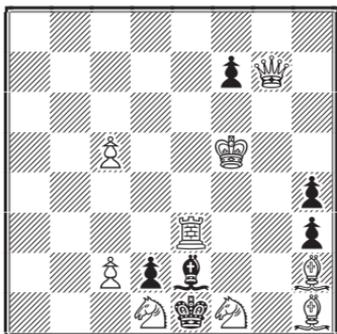
Mate in 3 moves

22.



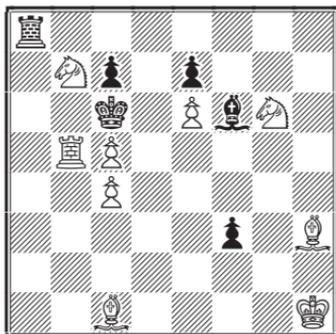
Mate in 3 moves

23.



Mate in 3 moves

24.



Mate in 2 moves

KEYMOVES

- | | | | | | |
|-----|-------------------------|------------|------|----------------|--------------|
| 1. | 1. Bd2 | | 14. | 1. Kd7, Rxd2† | 2. Scd3† |
| 2. | 1. Bh2 | | | 1. ... Ka3 | 2. Scd3† |
| 3. | 1. Kf7, c6 | 2. Qh8 | 15. | 1. Rg4, R×g4 | 2. Qe3† |
| 4. | 1. Rh1, Bc3 | 2. d×c3 | | 1. ... S×f6† | 2. S×S† [??? |
| | 1. ... B- | 2. Qa1 | 16. | 1. Qf6, Ka3 | 2. Qc3 |
| | [1. Qh4 1. Ra3] | | | 1. ... ~ | 2. Qf3 |
| 5. | 1. Qa6 | | 17. | 1. Kh7, Bd2 | 2. Qb8 |
| 6. | 1. Rd4, S×d4 | 2. Q×e2† | 18. | 1. Qh8, B×a1 | 2. Qh1 |
| | 1. ... K×g2 | 2. R×g4† | | 1. ... Bc1 | 2. Q×c3 |
| 7. | 1. Bd4, e×d4 | 2. S×d4 | 19. | 1. Sde5, R×d6† | 2. S×d6† |
| | 1. ... f×e2/R×e2 | 2. Bc5 | | 1. ... f×e5 | 2. Q×e5† |
| | 1. ... Sc3 | 2. S×c3 | | 1. ... R×h1 | 2. Qd3† |
| 8. | 1. Bb5, R×c3 | 2. Sg7† | | 1. ... K×f4 | 2. Sg6† |
| | 1. ... B×b5 | 2. R8×f7 | | 1. ... Sc5 | 2. Sh6† |
| | 1. ... K×f5 | 2. Q×h3† | 20. | 1. Bb3, B×b6 | 2. Ba2 |
| 9. | 1. Kc4, Kf3 | 2. Reh4† | 21. | 1. Sa3, S×a5 | 2. Bh1 |
| | 1. ... Bf3 | 2. Rg4† | 22. | 1. Ba8, Kc4 | 2. Qa6† |
| 10. | 1. R×d4 | | | 1. ... c4 | 2. a5 |
| 11. | 1. Bb8 | | | | |
| 12. | 1. Qa1, Ka5 | 2. Sa×b4 | | | |
| | 1. ... Kb3 | 2. Qd4 | [23. | 1. Ba8, f6 | 2. Qb7 |
| 13. | 1. Qg2, Ke6 | 2. Qg6† | | 1. ... K×d1 | 2. Qa1† |
| | 1. ... Kd6 | 2. Qc6† | 24. | 1. Ba3] | |
| | | [2. Qd5#!] | | | |
| | 1. ... c5/c6 | 2. Qg6 | | | |
| | [1. Qd5† 1. Qf3 1. f4†] | | | | |