## SEVENTY-FIVE

CHESS PROBLEMS

# SEVENTY-FIVE CHESS PROBLEMS 

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[1883]

## DEDICATED

to the Rev. W. Thursby
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## PREFACE

It seems to be custom to say a few words to the public, when offering a collection of Chess Problems, and this custom I shall shortly avail myself of. The stratagems contained in this book are a selection from the many Problems composed by me, and published during the last six years in all the leading journals and magazines at home and abroad.

I do not claim for my problems any especial or extraordinary profundity, nor do I intend to set myself up as a rival to other Chess authors; but I believe that any Chess-player who takes the trouble to look through my book, will find in it amusement and pleasure. I do not pretend to be able to give hints on construction, or to lay down dogmatic rules in Problem art.

In conclusion, I ought to state that I have always been treated with the greatest courtesy by every Chess Editor with whom I have corresponded, with, I regret to say, one notable exception.

## PREFACE TO ELECTRONICAL EDITION

This is an electronical edition of John Thursby's Seventy-Five Chess Problems, published in 1883 by Jas. Wade, London. The main changes are: changing the layout from one diagram per page to four, and translating solutions from descriptive notation to algebraic.

All problems have been checked by computer: Matthieu Leschemelle's Problemiste was used for all problems up to and including 5 moves; Popeye was used for the remaining 6 -mover.

Found problems have been indicated as follows:
[ $\dagger$ ] indicates a problem without a solution, and
[*] indicates a problem with several key moves.
In the solutions section, found problems are documented in square brackets, with an occasional suggestion for correction.

## Problem no. 1



White to mate in two moves

Problem no. 3


White to mate in two moves

Problem no. 2


White to mate in two moves


White to mate in two moves

Problem no. 5


White to mate in two moves
Taylor: Chess Chips, 1878

Problem no. 6


White to mate in two moves

White to mate in two moves


Problem no. 7

Problem no. 8


White to mate in two moves

## Problem no. 9



White to mate in two moves

Problem no. 11


White to mate in two moves

Problem no. 10


White to mate in two moves

Problem no. 12


White to mate in two moves

## Problem no. 13



White to mate in two moves
[*]

Problem no. 15


White to mate in two moves

Problem no. 14


White to mate in two moves

Problem no. 16


White to mate in two moves

Problem no. 17


White to mate in two moves
[ $\dagger$

Problem no. 19


White to mate in two moves

Problem no. 18


White to mate in two moves

Problem no. 20


White to mate in two moves

## Problem no. 21

Problem no. 22


White to mate in two moves

Problem no. 23


White to mate in two moves

Problem no. 24


White to mate in two moves

Problem no. 25


White to mate in three moves [ $\dagger$

Problem no. 27


White to mate in three moves

Problem no. 26


White to mate in three moves

Problem no. 28


White to mate in three moves

Problem no. 29


White to mate in three moves
[ $\dagger$

Problem no. 31


White to mate in three moves

Problem no. 30


White to mate in three moves


White to mate in three moves

Problem no. 33


White to mate in three moves

Problem no. 35


White to mate in three moves [ $\dagger$

Problem no. 34


White to mate in three moves

Problem no. 36


White to mate in three moves

Problem no. 37


White to mate in three moves

Problem no. 39


White to mate in three moves

Problem no. 38


White to mate in three moves


White to mate in three moves

Problem no. 41


White to mate in three moves

Problem no. 43


White to mate in three moves [*]

Problem no. 42


White to mate in three moves

Problem no. 44


White to mate in three moves

Problem no. 45


White to mate in three moves

Problem no. 47


White to mate in three moves

Problem no. 46


White to mate in three moves

Problem no. 48


White to mate in three moves

Problem no. 49


White to mate in three moves

Problem no. 51


White to mate in three moves

Problem no. 50


White to mate in three moves

Problem no. 52


White to mate in three moves

Problem no. 53


White to mate in three moves

Problem no. 55


White to mate in three moves

Problem no. 54


White to mate in three moves

Problem no. 56


White to mate in three moves

Toronto Globe, 1880

Problem no. 57


White to mate in three moves

Problem no. 59


White to mate in three moves

Problem no. 58


White to mate in three moves

Problem no. 60


White to mate in three moves

Problem no. 61
Problem no. 62


White to mate in three moves

Problem no. 63

White to mate in three moves



White to mate in three moves


White to mate in three moves

Problem no. 65


White to mate in three moves

Problem no. 67


White to mate in four moves

Problem no. 66


White to mate in three moves

Problem no. 68


White to mate in four moves

Problem no. 69


White to mate in four moves

Problem no. 70


White to mate in four moves


White to sui-mate in four moves

Problem no. 71

Problem no. 72


White to sui-mate in five moves

Problem no. 73


White to sui-mate in six moves

Problem no. 74


White to sui-mate in six moves

Problem no. 75


White to sui-mate in five moves

## SOLUTIONS

| 1. | 1. Re4 |  | 14. | 1. Sg8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. | 1. Qg1 |  | 15. | 1. Ba3 |  |
| 3. | 1. Qe3 |  | 16. | 1. Qa5 |  |
| 4. | 1. d6 |  | 17. | 1. Bh6 |  |
| 5. | 1. d3 |  |  | [corr: wQ to g5.] |  |
| 6. | 1. $\mathrm{d} \times \mathrm{c} 5$ |  | 18. | 1. Qf8 |  |
| 7. | 1. Qd2 |  | 19. | 1. Qbl |  |
| 8. | 1. $\mathrm{R} \times \mathrm{b} 7$ |  | 20. | 1. Rc3 |  |
| 9. | 1. Rg4 |  | 21. | 1. Bb6 |  |
| 10. | 1. Qb1 |  | 22. | 1. Kg5 |  |
| 11. | 1. Sb8 |  | 23. | 1. Sb7 |  |
| 12. | 1. Qg1 |  | 24. | 1. Bh3 |  |
| 13. | 1. Qb2 |  |  | [cook: 1. ... K×f4!] |  |
|  | [1. Bc7; corr: wQ to b3.] |  |  |  |  |
| 25. | 1. $\mathrm{h} \times \mathrm{g} 5$ | Qal | 2.Q×e7† | R×e7 | $3 . \mathrm{B} \times \mathrm{c} 6 \ddagger$ |
|  | [1. Q×e7t and mate in 2nd move.] |  |  |  |  |
| 26. | 1. Scl | Kc5/c4 | 2. $\mathrm{Bb} 3(\dagger)$ | any | 3. $\ddagger$ |
|  |  | Ke5/e4 | 2. $\mathrm{Bf} 3(\dagger)$ | any | 3. $\ddagger$ |
| 27. | 1. Sd3 | Se4 | 2. Qf2 | any | 3. $\ddagger$ |
| 28. | 1. Sb8 | Ke7/e5 | 2. $\mathrm{B} \times \mathrm{f6} \dagger$ | K~ | 3. Q, S $\ddagger$ |
| 29. | 1. Qcl | Kf6/×d6 | 2. Qf4 $\dagger$ | K~ | 3. $\mathrm{Q} \ddagger$ |
|  | [cook: 2 | Ke7 and no | lution.] |  |  |
| 30. | 1. Qf3 | R×g5 | 2. $\mathrm{Q} \times \mathrm{f} 4 \dagger$ | K×f4 | 3. Bh2 $\ddagger$ |
|  |  | Kd4 | 2. Qe4 $\dagger$ | K~ | 3. $\mathrm{Q} \ddagger$ |
|  |  | Kd6 | 2. Qc6 $\dagger$ | K~ | 3. Q $\ddagger$ |
| $\begin{aligned} & 31 . \\ & 32 . \end{aligned}$ | 1. Sd4 | Qc2 | 2. c5 | any <br> d×e5 | 3. $\ddagger$ |
|  | 1. Ke2 | Be6 | $\text { 2. Q×e5 } \dagger$ |  | 3. Sf6 $\ddagger$ |
|  |  | Bf7 | 2. $\mathrm{Q} \times \mathrm{f} 7 \dagger$ | Ke4 | 3. Qf3 $\ddagger$ |
|  |  | c5 | 2. Sf6 $\dagger$ | Kc6 | 3. Qd7 $\ddagger$ |
|  |  | b5 | 2. Sf6 $\dagger$ | Kc5 | 3. Qf2 $\ddagger$ |


| 33 | 1. Qf3 | Kd6 | 2. $\mathrm{Q} \times \mathrm{f} 8$ | any | 3. $\mathrm{Q} \ddagger$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Kb4 | 2. $\mathrm{Q} \times \mathrm{c} 6$ | any | 3. $\mathrm{Q} \ddagger$ |
|  |  | S×h7, ~ | 2. $\mathrm{Q} \times \mathrm{c} 6 \dagger$ | Kb4 | 3. Qc3 $\ddagger$ |
| 34. | 1. Sfe3 | Ke4 | 2. Sd1 | Kd3/d5 | 3. Sf2/c3 $\ddagger$ |
| 35. | 1. Qd8 | B×a8 | 2. $\mathrm{Q} \times \mathrm{b} 6 \dagger$ | K×b6 | 3. Sc4 $\ddagger$ |
|  |  | S×d8 | 2. Rc5 $\dagger$ | $\mathrm{b} \times \mathrm{c} 5$ | 3. $\mathrm{B} \times \mathrm{d} 8 \ddagger$ |
|  | [but: 1. ... Sc7!] |  |  |  |  |
| 36. | 1. Bg2 | Kb5 | 2. Bh3 | Ka4/a6, a6 | 3. $\mathrm{B} \ddagger$ |
| 37. | 1. $\mathrm{c} \times \mathrm{d} 5$ | K×d6 | 2. Qc7 $\dagger$ | K×c7 | 3. Se8 $\ddagger$ |
|  |  | S $\times$ d $4 \dagger$ | 2. $\mathrm{B} \times \mathrm{f} 4 \dagger$ | K $\times$ f4/×f6 | 3. Q $\ddagger$ |
|  |  | B | 2. $\mathrm{Sb} 5 \dagger$ | Sd4 | 3. $\mathrm{Q} \times \mathrm{d} 4 \ddagger$ |
| 38. | 1. Sfl | Ke4 | 2. Kb3 | K~ | 3. S, B $\ddagger$ |
| 39. | 1. Qd1 | Sf6 | 2. $\mathrm{Q} \times \mathrm{d} 6 \dagger$ | $\mathrm{B} \times \mathrm{d} 6$ | 3. $\mathrm{f} 8=\mathrm{S} \ddagger$ |
| 40. | 1. Sb2 | Q×d8 | 2. Sc6 $\dagger$ | any | 3. $\ddagger$ |
|  |  | Sc5/×b4 | 2. $\mathrm{Q} \times \mathrm{c} 7 \dagger$ | any | 3. $\ddagger$ |
|  |  | Qd5/xe4 | 2. Sc6 $\dagger$ | Q×c6 | 3. $\mathrm{S} \times \mathrm{d} 3 \ddagger$ |
| 41. | 1. Qe8 | Kg4 | 2. $\mathrm{Q} \times \mathrm{h} 5 \dagger$ | K~ | 3. $\ddagger$ |
|  |  | K×e4 | 2. Qc6 $\dagger$ | K~ | 3. $\mathrm{Q} \ddagger$ |
|  |  | exf5 | 2. Qxe5 | any | 3. $\mathrm{Q} \ddagger$ |
| 42. | 1. Ba 2 | B $\times$ f6 | 2. $\mathrm{R} \times \mathrm{e} 3 \dagger$ | d×e3 | 3. $\mathrm{d} 4 \ddagger$ |
|  |  |  |  | fxe3 | 3. f4 $\ddagger$ |
| 43 | 1. Qf2 | $\mathrm{R} \times \mathrm{f} 7$ | 2. $\mathrm{Qd} 4 \dagger$ | K $\times$ d 4 | 3. Sc6 $\ddagger$ |
|  | [1. $B \times \mathrm{g} 2 \dagger$; 1. Qg5] |  |  |  |  |
| 44. | 1. Bel | $\mathrm{d} \times \mathrm{e} 2$ | 2. Bd7 | h4 | 3. $\mathrm{g} \times \mathrm{h} 4 \ddagger$ |
| 45. | 1. Sc2 | $\mathrm{B} \times \mathrm{d} 7$ | 2. $\mathrm{e} 4 \dagger$ | Kc6/e6 | 3. Sd8 $\ddagger$ |
|  |  | Ke4 | 2. Sb4 | any | 3. $\ddagger$ |
| 46. | 1. Kh7 | Sf6 $\dagger$ | 2. R×f6 | any | 3. $\mathrm{S} \ddagger$ |
| 47. | 1. Kel | a2 | 2. Qa4 | any | 3. $\mathrm{Q} \ddagger$ |
| 48. | 1. Rbl | Ra5 | 2. $\mathrm{R} \times \mathrm{b} 4$ | Ra4 | 3. Rb3 $\ddagger$ |
| 49 | 1. Qg3 | Ke5 | 2. Qc3 $\dagger$ | K~ | 3. Q $\ddagger$ |
|  |  | Kc5 | 2. Qc3 $\dagger$ | K~ | 3. Q, S $\ddagger$ |
| 50. | 1. Qg7 | B $\times$ d5 | 2. Rc5 | any | 3. $\mathrm{Q} \ddagger$ |
| 51. | 1. Bc6 | Ke5 | 2. Qf7 | Kd4/d6 | 3. $\mathrm{Q} \ddagger$ |
|  |  | Ke7 | 2. Qf5 | Kd6/d8 | 3. $\mathrm{Q} \ddagger$ |
| 52. | 1. Sge6 | K×e4 | 2. Kg 7 | Kd5/f5 | 3. $4 \ddagger$ |
| 53. | 1. K×e3 | a2 | 2. Sd2 | K×a1/a3 | 3. B, S $\ddagger$ |
| 54. | 1. Rel | f $\times \mathrm{g} 4$ | 2. $\mathrm{R} \times \mathrm{e} 4 \dagger$ | $\mathrm{d} \times \mathrm{e} 4 \dagger$ | 3. Sf5 $\ddagger$ |
| 55. | 1. Bd6 | Ke4 | 2. Qd5 $\dagger$ | K×d5 | 3. Bg2 $\ddagger$ |
| 56 | 1. Sf3 | K×d5 | 2. Se5 | K×e5 | 3. Rh5 $\ddagger$ |
|  |  | exf3 | 2. e4 | f2 | 3. Rc3 $\ddagger$ |
| 57. | 1. $\mathrm{Q} \times \mathrm{h} 4$ | $\mathrm{g} \times \mathrm{h} 4$ | 2. Sf4 $\dagger$ | Ke4 | 3. Sg5 $\ddagger$ |


| 58. | 1. Sb7 | Kd4 | 2. Qc2 | Kd5/e5 | 3. Qe4 $\ddagger$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ke6 | 2. Qc6 $\dagger$ | Ke5/f5 | 3. Qe4 $\ddagger$ |
| 59. | 1. Bc 1 | K×e5 | 2. Sf3 $\dagger$ | Ke4 | 3. Shg $\ddagger \ddagger$ |
| 60. | 1. Rf3 | g3 | 2. Rf4 | e×f4 | 3. $5 \ddagger \ddagger$ |
|  |  | $\mathrm{g} \times \mathrm{f} 3$ | 2. Bh3 | f2 | 3. Sb7 $\ddagger$ |
| 61. | 1. Be7 | S×e4 | 2. $\mathrm{Q} \times \mathrm{d} 6 \dagger$ | S×d6 $\dagger$ | 3. Kf6 $\ddagger$ |
| 62. | 1. $\mathrm{B} \times \mathrm{d} 6$ | Sf5 | 2. Qe4 $\dagger$ | K×e4 | 3. Sf6 $\ddagger$ |
|  |  | Ke6 | 2. Qe4 $\dagger$ | Kf7 | 3. $\mathrm{Q} \ddagger$ |
|  |  | any | 2. Qc4 $\dagger$ | K×c4 | 3. $\mathrm{S} \times \mathrm{e} 7 \ddagger$ |
| 63. | 1. Qh7 | Kc4 | 2. Qd3 $\dagger$ | K×d3 | 3. Se5 $\ddagger$ |
|  |  | any | 2. Qd3 $\dagger$ | any | 3. R, Q $\ddagger$ |
| 64. | 1. Re3 | Ke6 | 2. Sd3 | any | 3. $\mathrm{Sf} 4 \ddagger$ |
|  |  | Sc3 | 2. Sd3 | exd3, any | 3. R, S $\ddagger$ |
|  |  | d3, any | 2. Qc6 $\dagger$ | K×e5/d4 | 3. R×e4 $\ddagger$ |
| 65. | 1. Qb8 | K×c4 | 2. $\mathrm{Rb} 4 \dagger$ | K×c5 | 3. Qf8 $\ddagger$ |
|  |  | $\mathrm{d} \times \mathrm{c} 4$ | 2. Qg3 | K×c5 | 3. Qe5 $\ddagger$ |
|  |  |  |  | Kd5 | 3. Qd6 $\ddagger$ |
|  |  | K×c5 | 2. R×c6 ${ }^{+}$ | K~ | 3. Q $\ddagger$ |
| 66. | 1. $\mathrm{R} \times \mathrm{e} 4$ <br> [1. $R \times d 5$ | K×e4 | 2. $\mathrm{R} \times \mathrm{d} 5$ | K×d5 | 3. Qc6 $\ddagger$ |

67. 68. K×b4, Sa5†; 2. Sb6†, Sb3/c4; 3. d5 $\dagger, \mathrm{K} \times \mathrm{e} 5 ; 4$. Qf4 $\ddagger$ 1. ... Sbd6 $\dagger$; 2. Sb6 $\dagger, \mathrm{Sc} 4 ; 3$ d5 $\dagger$, K×e5; 4. Qf4 $\ddagger$
1. 2. Qf6, S×c6; 2. S×c7†, Kc5; 3. Rc4†, K×c4; 4. Qc3 $\ddagger$
1. ... Q×e4; 2. R×e4, K×e4; 3. Sb4, any; 4. d3 $\ddagger$
2. ... Sb5; 2. Sb4†, Kc5; 3. Qf5†, any; 4. Q $\ddagger$
[1. $R \times e 8$ ]
3. 4. Qb2, g×f4; 2. S×d7†, B×d7; 3. Sf7†, K~; 4. g5/Qe2 $\ddagger$
1. 2. Se8, Ke6; 2. Sa×c7†, Ke5/f5; 3. Bf4 (†), any; 4. e4 $\ddagger$
1. ... Kd8; 2. Bg5†, Kc8; 3. b6, any; 4. $\ddagger$ [1. Sd5 $\dagger$ ]
2. 3. Qd3†, S×d3; 2. Sf8, Q×f8; 3. Rh4 $\dagger, \mathrm{S} \times \mathrm{h} 4 \ddagger$
1. 2. Rh5 $\dagger, \mathrm{Ke6}$; 2. g×f8=S $\dagger, \mathrm{Kd5}$; 3. Bf7 $\dagger, \mathrm{Kc5;} \mathrm{4}. \mathrm{Qd6} \dagger, \mathrm{Q} \times \mathrm{d} 6$; 5. d4, Q×d4 $\ddagger$
1. 2. Qf8 $\dagger, \mathrm{Kh} 7$; 2. Bb3 $\dagger, \mathrm{Kg} 6 ; 3 . \mathrm{Rg} 7 \dagger, \mathrm{Kh} 5 ; 4$. Bd1 $\dagger, \mathrm{Rf} 3 ;$ 5. Qc5†, B×c5; 6. Rb5, $\mathrm{P} \times \mathrm{R} \ddagger$
1. 2. Ba2,Kh7; 2. Kb2, Kh8; 2. Ka1, Kh7; 3. Sf8†, Kh8; 4. S×g7, B×g7; 5. Bf6, B×f6 $\ddagger$
1. 2. Rd4, f5; 2. g8=S, f4; 3. Ra1, f3; 4. Q×b5†, B×b5; 5. Ra5, f2 $\dagger$
