

TACTIC WORKBOOK 2

Informant's Collection
of Instructive Tactics
and Studies



Chess Informant
SINCE 1966

Editorial board

Goran Arsović, Zoran Arsović, Vitomir Božić, Svetlana Ignjatović, Aleksandar Matanović, Tomislav Paunović, Miloš Perunović, Saša Veličković,
Nenad Vukmirović, Igor Žveglić

Translation
Igor Žveglić

Editor of Studies section
Branislav Đurašević

Design
Miloš Majstorović

Editing and Typesetting
Jelena Arsović

Proofreading
Vitomir Božić

Editor-in-chief
Aleksandar Matanović

General Manager
Vitomir Božić

President
Aleksandar Matanović

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ISBN 978-86-7297-141-5

Publisher

Šahovski informator

11001 Beograd, Francuska 31, Srbija

Phone: (381 11) 2630-109

E-mail: sales@sahovski.com, Internet: <https://www.sahovski.com>

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SYSTEM OF SIGNS

\pm	white stands slightly better	\nearrow	diagonal
\mp	black stands slightly better	\boxplus	centre
$\pm\pm$	white has the upper hand	\gg	king's side
$\mp\mp$	black has the upper hand	\ll	queen's side
$+-$	white has a decisive advantage	\times	weak point
$-+$	black has a decisive advantage	\perp	ending
$=$	even	$\boxminus\boxminus$	pair of bishops
∞	unclear	$\boxminus\boxplus$	bishops of opposite color
$\overline{\infty}$	with compensation for the material	$\blacksquare\blacksquare$	bishops of the same color
C	development advantage	$\circ\circ$	united pawns
O	greater board room	$\circ\cdots\circ$	separated pawns
\rightarrow	with attack	$\circ\circ$	double pawns
\uparrow	with initiative	δ	passed pawn
\Leftarrow	with counter-play	$>$	advantage in number of pawns
\odot	zugzwang	\oplus	time
$\#$	mate	75/199 Chess Informant	
!	a very good move	E	12 Encyclopaedia of Chess Openings
!!	an excellent move	$\boxminus\boxminus$	3/b Encyclopaedia of Chess Endings
?	a mistake	N	a novelty
??	a blunder	(ch)	championship
!?	a move deserving attention	(izt)	interzonal tournament
?!	a dubious move	(ct)	candidates' tournament
\triangle	with the idea	(m)	match
\square	only move	(ol)	olympiad
\curvearrowleft	better is	corr.	correspondence game
\Leftrightarrow	file	RR	editorial comment
		R	various moves
		\sqsubset	with
		\sqcup	without
			etc
		—	see

FOREWORD

Dear Informant readers, the book you are holding in your hands is a logical continuation of our efforts to provide you with the most topical and instructive material for self-study and teaching.

Last year we decided to produce Tactic Workbook by putting together best features from our “Puzzle Quest” and “Endgame Maze” manuals. So, now we continue in the same spirit once again adding an appendix with 60 most beautiful studies composed in 2022. We are convinced that solving chess studies enriches every player’s understanding of piece coordination and game as a whole.

Of course, the book is aimed at motivated amateur and club players, all the way up to the grandmaster level, since the main objective is to teach diligent evaluation of any given position, meticulous calculating, and overall decision making. We kept the organization of the exercises according to their relative level of difficulty (one * indicating the simplest exercises, ***** indicating the most difficult positions), since it proved to allow smooth browsing through the material. However, exercises are not organized in sections according to any particular type of tactical motif or combination, since our intention is to create puzzles which are able to mimic a real game of chess. Therefore, in some examples the solution consists of a devastating sacrifice that leads to swift mate, while some other examples may require finding the correct strategic plan and most efficient way of execution. Also, upon receiving generous feedback from our readers we tried to include more * and ***** examples in this book, since those were sparse in Tactic Workbook 1. Of course, “level of difficulty” is often rather subjective, especially because not all chess players are equally skilled in all tactical themes and motifs.

To summarize, “Tactic Workbook” consists of 500 most instructive middlegame and endgame examples (puzzles) from the games played during 2022 and 60 prizewinning studies which complement the puzzle section thus making this manual truly comprehensive and indispensable. We decided to expand studies section after receiving numerous demands to include more instructive study positions in our books and manuals.

We hope that you will find the material of great practical value and useful for your chess progress. Last but not least, we wish you many pleasant hours while solving the exercises and also many happy returns to this book!

CLASSIFICATION

★ - Simple

★ ★ - Moderate

★ ★ ★ - Advanced

★ ★ ★ ★ - Difficult

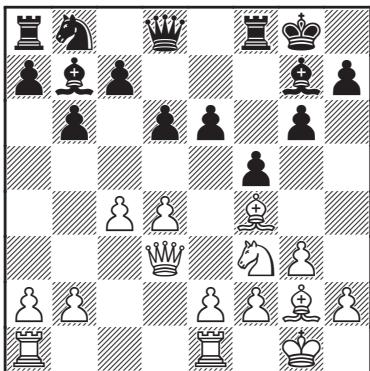
★ ★ ★ ★ ★ - Expert

CHAPTER

I

- 1.** DENNIS WAGNER 2584 –
JESÚS MARTÍN DUQUE 2406
chess.com (Internet-blitz) 2022

★★★

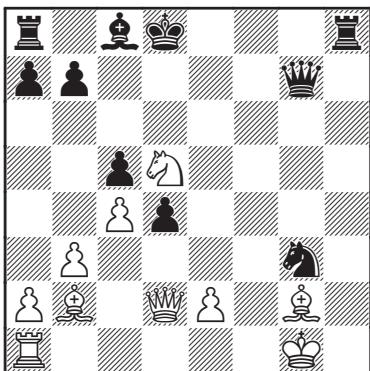


1.?

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- 2.** TIGRAN K. HARUTYUNYAN 2552 –
DAVID SHAHINYAN 2486
Armenia (ch) 2022

★★★

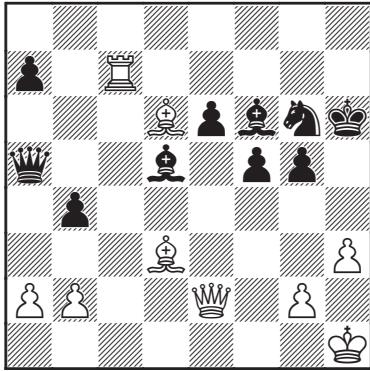


1...?

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- 3.** ARTUR DAVTYAN 2454 –
HOVIK HAYRAPETYAN 2499
Yerevan 2022

★★

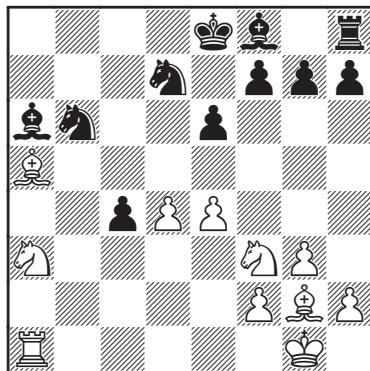


1.?

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- 4.** MAXIM MATLAKOV 2674 –
ALEXEY DREEV 2623
Kazan (rapid) 2022

★★★

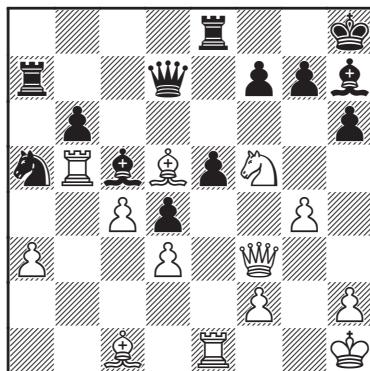


1.?

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- 5.** EDUARDO ITURRIZAGA BONELLI 2595 –
NICLAS HUSCHENBETH 2611
chess.com (Internet-blitz) 2022 – 151/7

★★★

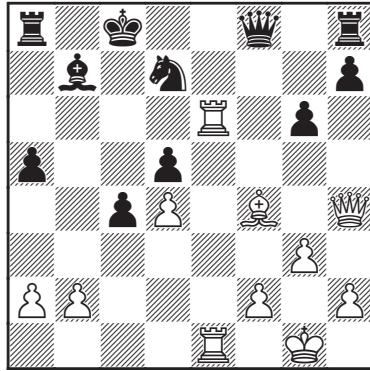


1.?

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- 6.** RINAT JUMABAYEV 2631 –
LUCAS VAN FOREEST 2539
Wijk aan Zee II 2022

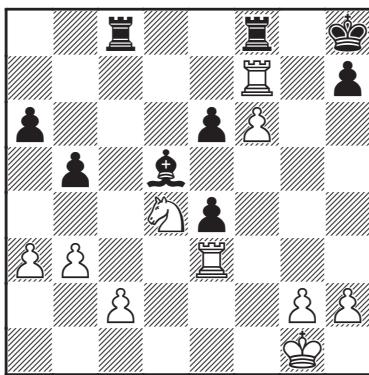
★★★



1.?

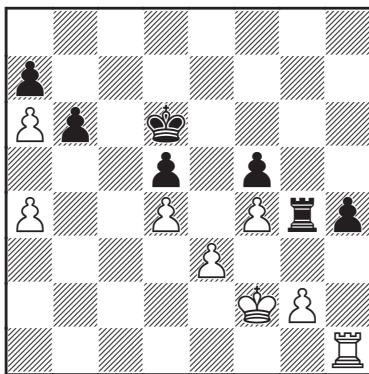
+-

- 7.** VIKTOR GAŽÍK 2530 –
CHRISTOPHER REPKA 2510
Dulles 2022
★★★



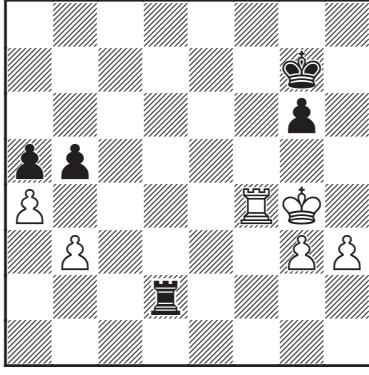
1. ? +-

- 8.** ERIGAISI ARJUN 2632 –
VOLODAR MURZIN 2519
Wijk aan Zee II 2022
★★



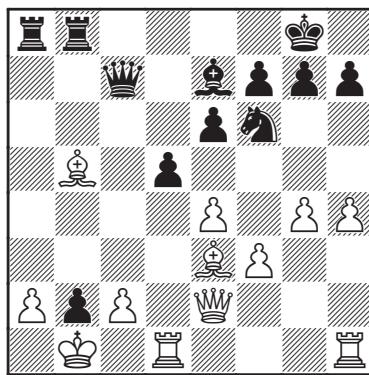
1. ? +-

- 9.** POLINA SHUVALOVA 2516 –
MARC'ANDRIA MAURIZZI 2502
Wijk aan Zee II 2022 – 151/71
★★



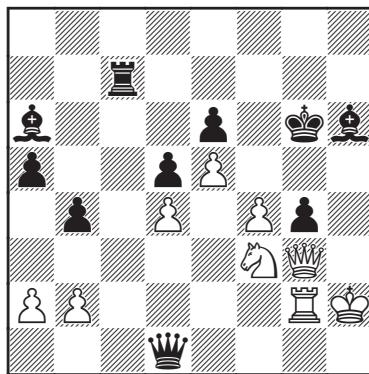
1. ? +-

- 10.** ZHU JINER 2478 –
DANIEL DARDHA 2532
Wijk aan Zee II 2022
★★



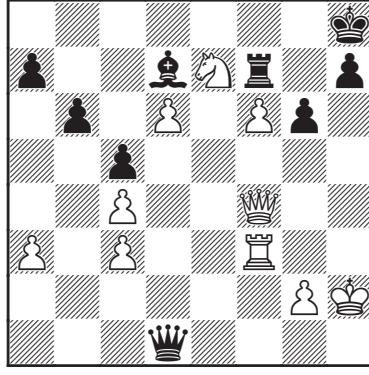
1...? +-

- 11.** BORIS GELFAND 2669 –
ANDREI VOLOKITIN 2681
Israel 2022 – 152/174
★★



1...? +-

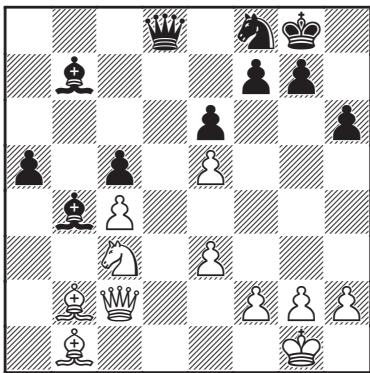
- 12.** JORDEN VAN FOREEST 2702 –
ANISH GIRI 2772
Wijk aan Zee 2022 – 151/179
★★★★



1. ? +-

13. PRAGGNANANDHAA RAMESHBABU 2612
- FABIANO CARUANA 2792
Wijk aan Zee 2022 – 151/151

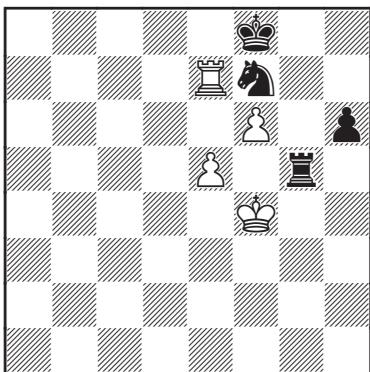
★★



1... ? +-

14. DANIIL DUBOV 2720 -
NILS GRANDELJUS 2672
Wijk aan Zee 2022 – 151/65

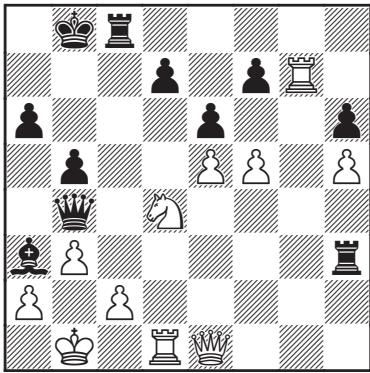
★★★



1... ? +-

15. NILS GRANDELJUS 2662 -
RICHÁRD RAPPOR 2763
Wijk aan Zee 2022 – 151/156

★★★

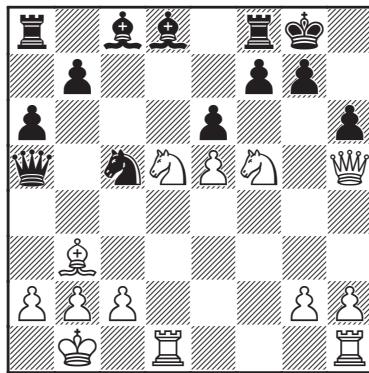


1... ? +-

16.

NIKITA PETROV 2559 -
HOVIK HAYRAPETYAN 2499
Yerevan 2022

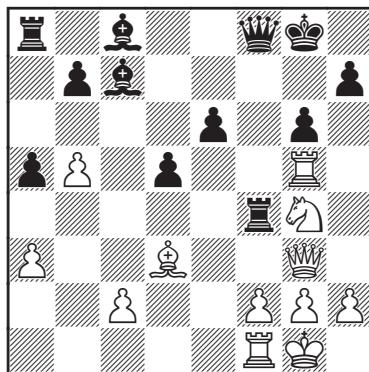
★★



1.? +-

17. ALEXANDR FIER 2573 -
HARSHA BHARATHAKOTI 2485
Roquetas de Mar 2022

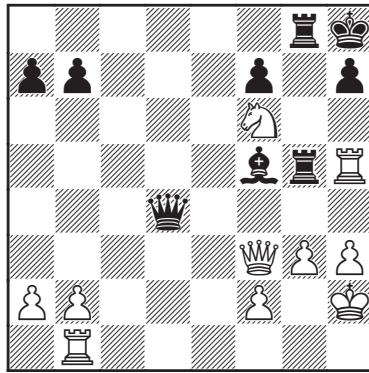
★★★



1.? +-

18. RODRIGO VÁSQUEZ SCHRÖDER 2494 -
ERNESTO FERNÁNDEZ GUILLÉN 2411
Roquetas de Mar 2022

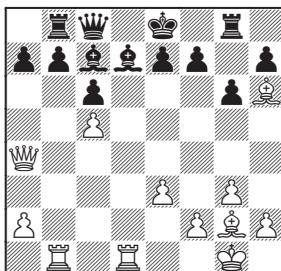
★★



1.? +-

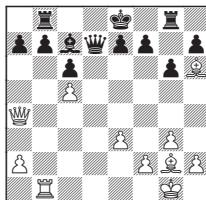
**31. VOJTECH STRAKA 2402 –
SVATOPLUK SVOBODA 2409**

★★★



Black neglected development of his pieces, so his king is not able to castle and find shelter. Therefore, White is presented with the opportunity to execute a strong blow and win the game!

1. $\mathbb{Q}xd7!$ $\mathbb{Q}xd7$ [1... $\mathbb{Q}xd7$

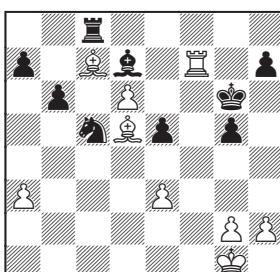


2. $\mathbb{Q}xb7!$ $\mathbb{Q}xb7$ 3. $\mathbb{Q}xc6$ $\mathbb{Q}b1+$ 4. $\mathbb{Q}g2$ $\mathbb{Q}d1$ 5. $\mathbb{Q}xd7+$ $\mathbb{Q}xd7$ 6. c6+-] **2. $\mathbb{Q}d1+$ [2... $\mathbb{Q}e8$ 3. $\mathbb{Q}xc6++-$] 1 : 0**

◆

**32. JORDEN VAN FOREEST 2702 –
SANTOSH GUJRATHI VIDIT 2727**

★★★



White's pieces are superbly coordinated, so he can unleash a powerful tactical stroke

thanks to his far advanced d6–passer, thus reaching a completely winning position.

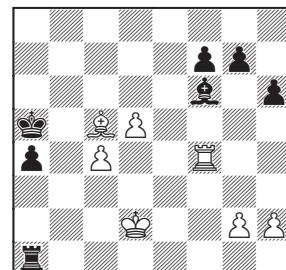
1. $\mathbb{Q}xd7!$

[1. $\mathbb{Q}e7$ $\mathbb{Q}f8$ 2. e4 g4 3. $\mathbb{Q}xe5$ h5 4. $\mathbb{Q}a2\pm$ 1... $\mathbb{Q}xd7$ 2. $\mathbb{Q}e6$ 1 : 0

◆

**33. VIACHASLAU ZARUBITSKI 2420 –
TAGIR SALEMGAREEV 2503**

★★



Zarubitski misses an exceptionally effective move at this point.

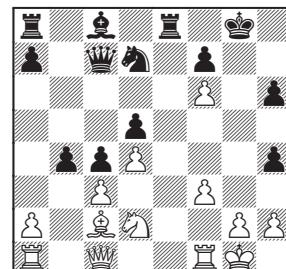
1. $\mathbb{Q}xf6!$

[1. d6 $\mathbb{Q}g5$ 2. $\mathbb{Q}e3$ $\mathbb{Q}a2+$ 3. $\mathbb{Q}c1$ $\mathbb{Q}a6$ 4. $\mathbb{Q}f3$ $\mathbb{Q}xe3+$ 5. $\mathbb{Q}xe3$ $\mathbb{Q}a1+$ 6. $\mathbb{Q}c2$ $\mathbb{Q}a2+=$ Viachaslaus Zarubitski - Tagir Salemgareev]
1... $\mathbb{Q}xf6$ 2. d6 Far-advanced d-passers should decide the game. **2... $\mathbb{Q}a2+$ 3. $\mathbb{Q}c3$ $\mathbb{Q}xg2$ [3... $\mathbb{Q}a1$ 4. d7 $\mathbb{Q}d1$ 5. $\mathbb{Q}d4+-]$ 4. d7 $\mathbb{Q}g8$ 5. $\mathbb{Q}e7+-$**

◆

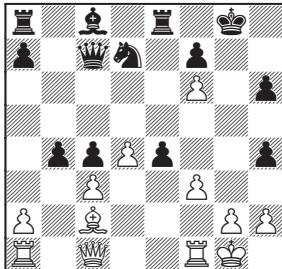
**34. MARC'ANDRIA MAURIZZI 2502 –
DANIEL DARDHA 2532**

★★★



White goes for an unexpected move and puts Black in desperate situation! The black king is hopelessly weak, so White can generate a devastating mating attack thanks to his threatening f6-pawn.

1.♘e4! dxe4



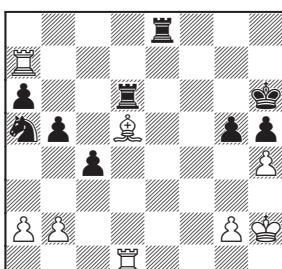
2.fxe4 [2.♗xh6! This move also wins!] **2...♘xf6** [2...♝e6 3.e5 ♔f8 4.♗f5 ♜b6 5.♗xe6 ♜xe6 6.♗xh6+ ♔e8 7.d5! ♜xd5 8.e6! ♜c5+ 9.♔h1+-] **3.♗xf6** **♝e6** **4.e5 b3** **5.axb3 cxb3** **6.♗xb3 ♜xf6** **7.exf6 ♔h7** **8.♗c2+**

1 : 0



35. LARS OSKAR HAUGE 2513 - HJÖRVAR STEINN GRÉTARSSON 2548

★★★



Even though Black is a pawn up, White is able to take full advantage of Black's king poor position. On top of that, the a5-knight is too far away to protect his monarch!

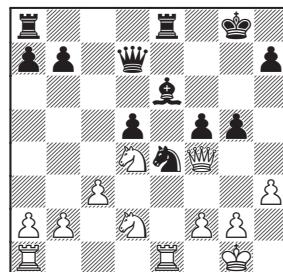
1.♘e4!! ♜g6 2.♗xg6

1 : 0



36. VLADISLAV ARTEMIEV 2700 - VALENTINA GUNINA 2471

★★★



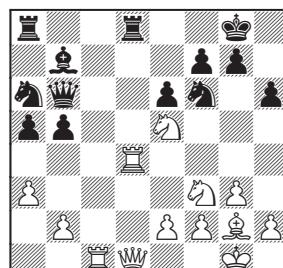
White gains a decisive advantage after a surprising move, utilising the weaknesses in the enemy camp, he converts thanks to a powerful tactical blow.

1.♘e4! gxf4 2.♗f6+ ♔f7 3.♗xd7 ♗xd7 **4.f3 ♔f6** **5.♗e2 ♔g5** **6.♗f2 ♗b5** [6...♝e7 7.h4+ ♔xh4 8.♗xf4 ♜ae8 9.♗h1+ 9.♗xd5? ♜xe1 10.♗xe1 ♜xe1 11.♔xe1 ♔g3 12.♔f1 ♗e6 13.♗f6 ♗xa2 14.♗xh7 ♗f7 9...♔g5 10.♔g3 ♗c6 11.♗h5+ ♔f6 12.♗ah1 ♗h8 13.♗h6+ ♔g7 14.♗e6+ ♔f7 15.♗d4+-] **7.♗d4 ♗d7 8.♗ad1 h5 9.♗e2 ♗e5** **10.h4+ ♗xh4 11.♗xf4+-** Now the white knight becomes exceptionally dominant and that factor decides the game.



37. MAXIM MATLAKOV 2674 - RAMIL FAIZRAKHMANOV 2480

★★★



Matlakov notices how weak the 8th rank is and that proves to be quite sufficient for a

strong tactical move!

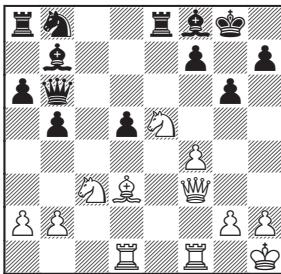
1. $\mathbb{Q}c6!$ $\mathbb{Q}xc6$ [1... $\mathbb{Q}xd4$ 2. $\mathbb{Q}xd4$ $\mathbb{Q}c7$ 3. $\mathbb{Q}fe5$ b4 4. $\mathbb{Q}xf7!$ $\mathbb{Q}xf7$ 4... $\mathbb{Q}xf7?$ 5. $\mathbb{Q}e5++-$ 5. $\mathbb{Q}d8$ $\mathbb{Q}xd8$ 6. $\mathbb{Q}xd8+$ $\mathbb{Q}h7$ 7. $\mathbb{Q}b6$ $\mathbb{Q}xg2$ 8. $\mathbb{Q}xg2+-]$ 2. $\mathbb{Q}xc6$ $\mathbb{Q}xd4$ 3. $\mathbb{Q}xd4$ $\mathbb{Q}d8$ 4. $\mathbb{Q}c1$ a7 5. $\mathbb{Q}xb5+-$

$\mathbb{W}h4$ $\mathbb{Q}e7$ 6. $\mathbb{Q}f3$ $\mathbb{W}e6$ 7. $\mathbb{Q}h6+$ $\mathbb{Q}h8$ 8. $\mathbb{Q}f5$ $\mathbb{Q}b6$ 9. $g7+$ $\mathbb{Q}xg7$ 10. $\mathbb{Q}g5+$ 1 : 0



38. MAMIKON GHARIBYAN 2467 - TIGRAN K. HARUTYUNYAN 2552

★★★

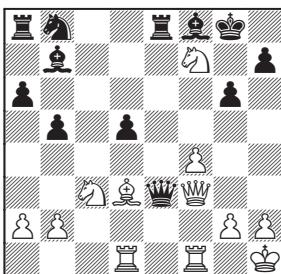


In the diagram position White executes an irresistible attack by activating all of his forces aimed at the black king.

1. $\mathbb{Q}xf7!$

Here Black meets an unwelcome surprise!

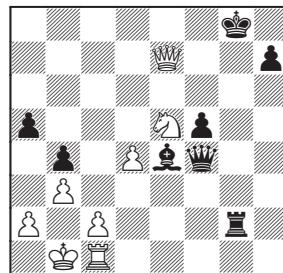
- 1... $\mathbb{W}e3$ [1... $\mathbb{Q}xf7$ 2. f5! g5 3. $\mathbb{W}h5+$ $\mathbb{Q}e7$ 4. $\mathbb{Q}xb5$ axb5 5. $\mathbb{Q}xd5+$ $\mathbb{Q}xd5$ 6. $\mathbb{Q}xd5+-]$



2. $\mathbb{W}g4!$ $\mathbb{Q}d7$ [2... $\mathbb{Q}xf7$ 3. f5+-] 3. f5 [3. $\mathbb{Q}xg6$ a) 3... $\mathbb{Q}f6$ 4. $\mathbb{Q}xh7+$! $\mathbb{Q}xf7$ (4... $\mathbb{Q}xh7$ 5. $\mathbb{W}f5+$ $\mathbb{Q}g7$ 6. $\mathbb{Q}e5+-)$ 5. $\mathbb{W}g6+$ $\mathbb{Q}e7$ 6. $\mathbb{Q}fe1+-;$ b) 3... $\mathbb{Q}xg6$ 4. $\mathbb{Q}xg6+$ $\mathbb{Q}g7$ 5. $\mathbb{Q}h6+$ $\mathbb{Q}h8$ 6. $\mathbb{Q}f5+-]$ 3... $\mathbb{Q}f6$ 4. $\mathbb{Q}xg6$ h5 [4... $\mathbb{Q}xg4$ 5. $\mathbb{Q}xh7+$ $\mathbb{Q}g7$ 6. $\mathbb{Q}h8\#$] 5.

39. TORNIKE SANIKIDZE 2464 - MERAB GAGUNASHVILI 2573

★★★



In this double-edged position Black is able to take a full point thanks to wonderful coordination of his three pieces.

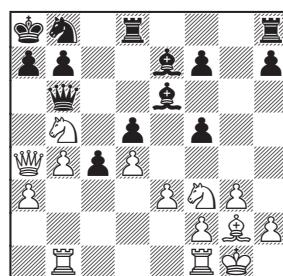
- 1... $\mathbb{Q}xc2+!$ 2. $\mathbb{Q}xc2$ [2. $\mathbb{Q}b2?$ $\mathbb{W}xd4\#$] 2... $\mathbb{Q}g1+$

0 : 1



40. DANIEL DARDHA 2532 - POLINA SHUVALOVA 2516

★★★



In this position Dardha found a beautiful motif that allowed him to win the game in exceptional style!

1. $\mathbb{W}xa7+!!$

[1. $\mathbb{Q}e5$ $\mathbb{Q}d7$ 2. $\mathbb{Q}xc4$ $dxc4$ 3. d5 $\mathbb{Q}f6$ 4. $dxe6$ $fxe6=]$ 1... $\mathbb{W}xa7$ 2. $\mathbb{Q}c7\#$ Wonderful smothered mate!

1 : 0

CHAPTER

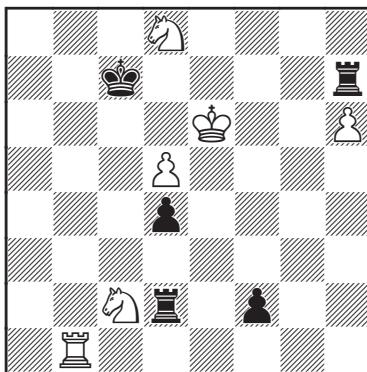
XIII

Studies

In this additional chapter we will present you our selection of the most interesting and instructive studies composed in 2022. Some of the positions are visually compelling, some of great practical value, while some possess both artistic and remarkable "classical chess" qualities. We are certain that you will enjoy solving these studies, even though some may prove to be rather difficult and complex. So, without any further ado – it's time to crack some serious chess riddles!

1.

MICHAEL PASMAN
1.p 10th FIDE World Cup 2022

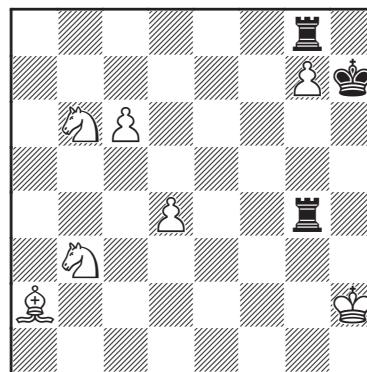


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MARTIN MINSKI
4.p 10th FIDE World Cup 2022

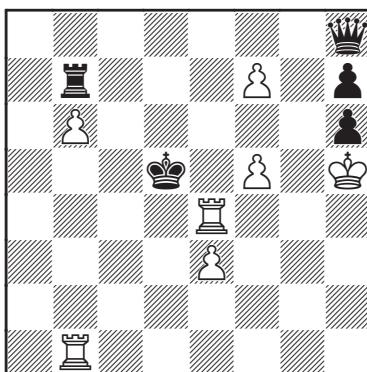


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OLEG PERVAKOV
2.p 10th FIDE World Cup 2022

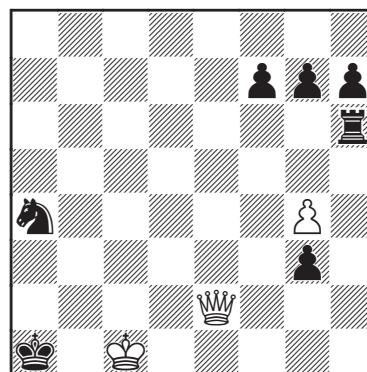


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RICHARD BECKER
sp.p 10th FIDE World Cup 2022

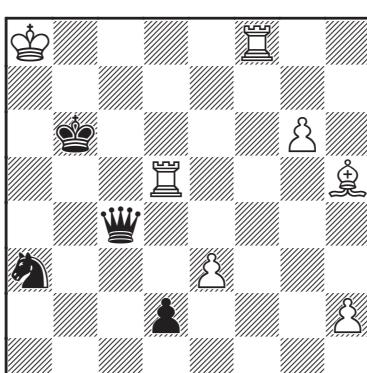


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JAN SPRENGER
3.p 10th FIDE World Cup 2022

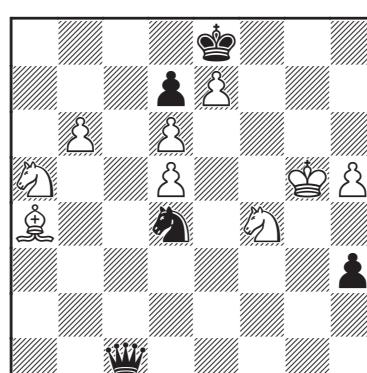


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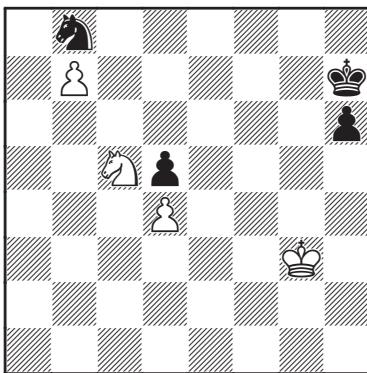
EVGENY KOPILOV
1.hm World Cup FIDE 2022



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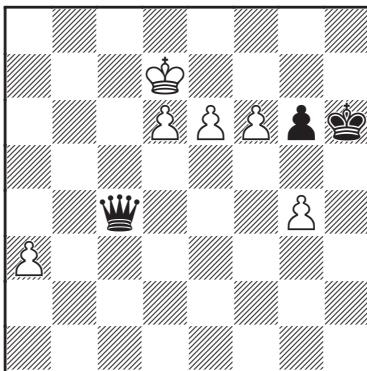
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- 7.** SERGEY OSINTSEV
2.hm World Cup FIDE 2022



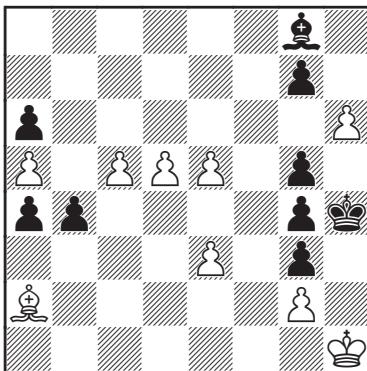
1. ? +-

- 8.** LUIS MIGUEL GONZÁLEZ
3.hm World Cup FIDE 2022



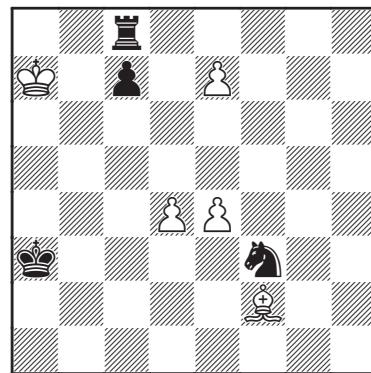
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- 9.** DANIELE GATTI
4.hm 10th FIDE World Cup 2022



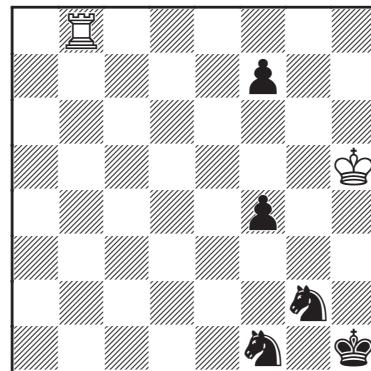
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- 10.** AMATZIA AVNI
1.c 10th FIDE World Cup 2022



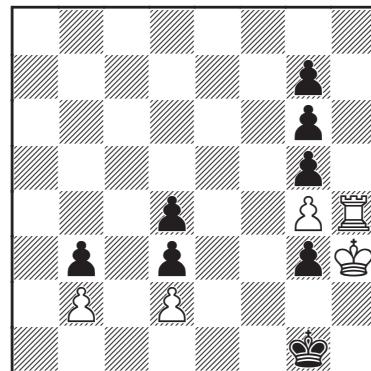
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- 11.** PAVEL ARESTOV
2.c 10th FIDE World Cup 2022



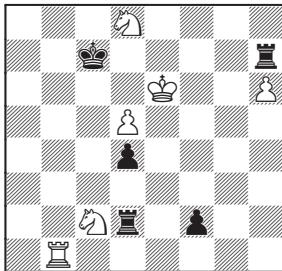
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- 12.** SERHIY DIDUKH
3.c 10th FIDE World Cup 2022



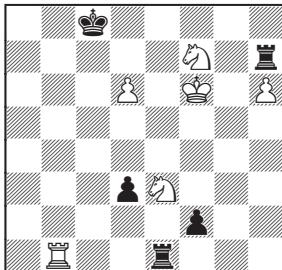
1. ? +-

1. MICHAEL PASMAN



1.d6+!

[Logical try: 1. $\mathbb{Q}f7?$ $\mathbb{Q}e2+$ 2. $\mathbb{Q}f6$ $d3$ 3. $d6+$ $\mathbb{Q}d7!$ Position X1 with king on d7. (3... $\mathbb{Q}c8?$ - and everything same as in the main line. 4. $\mathbb{Q}e3$ $\mathbb{Q}e1$ 5. $\mathbb{Q}b8+$ $\mathbb{Q}xb8$ 6. $d7$ $\mathbb{Q}xh6+$ 7. $\mathbb{Q}g5$ $\mathbb{Q}h8$ 8. $\mathbb{Q}xh8$ $\mathbb{Q}g1+$ 9. $\mathbb{Q}f4$ $\mathbb{Q}c7$ 10. $\mathbb{Q}f1$ $d2$ 11. $\mathbb{Q}xd2$ $\mathbb{Q}d1$ 12. $\mathbb{Q}f1$ $\mathbb{Q}xf1$ 13. $\mathbb{Q}e3$ $\mathbb{Q}h1$ 14. $\mathbb{Q}f7$ $f1\mathbb{Q}+$ 15. $\mathbb{Q}f2$ $\mathbb{Q}xd7$ 16. $\mathbb{Q}e5+$ $\mathbb{Q}e6$ 17. $\mathbb{Q}f3$ $\mathbb{Q}f5$ 18. $\mathbb{Q}g2=$) 4. $\mathbb{Q}e3$ $\mathbb{Q}xf7+$ (4... $\mathbb{Q}xe3$ No check on c1 - same as in main line.) 5. $\mathbb{Q}xf7$ $\mathbb{Q}xe3-$] 1... $\mathbb{Q}c8$ 2. $\mathbb{Q}f7!$ [2. $\mathbb{Q}d5?$ $\mathbb{Q}xh6$ 3. $\mathbb{Q}b4$ $\mathbb{Q}b2-$] 2... $\mathbb{Q}e2+$ 3. $\mathbb{Q}f6$ $d3$ [Position X2 with king on c8.] 4. $\mathbb{Q}e3!$ $\mathbb{Q}e1!$



[4... $\mathbb{Q}xe3$ 5. $\mathbb{Q}c1+$! $\mathbb{Q}b7$ 6. $d7$ $\mathbb{Q}xf7+$ 7. $\mathbb{Q}xf7$ $\mathbb{Q}e1$ 8. $\mathbb{Q}xe1$ $fxe1\mathbb{Q}$ 9. $d8\mathbb{Q}=$; 4... $\mathbb{Q}xf7+$ 5. $\mathbb{Q}xf7$ $\mathbb{Q}xe3$] 5. $\mathbb{Q}b8+!!$ $\mathbb{Q}xb8$ 6. $d7$ $\mathbb{Q}xh6+!$ [6... $\mathbb{Q}xf7+$ 7. $\mathbb{Q}xf7$ $\mathbb{Q}c7$ 8. $h7$ $f1\mathbb{Q}+$ 9. $\mathbb{Q}xf1$ $\mathbb{Q}xf1+$ 10. $\mathbb{Q}e7$ ($\mathbb{Q}e8$)=; 6... $f1\mathbb{Q}+$ 7. $\mathbb{Q}xf1$ $\mathbb{Q}xf1+$ 8. $\mathbb{Q}g6=$; 6... $\mathbb{Q}h8$ 7. $\mathbb{Q}xh8$ $\mathbb{Q}c7$ 8. $\mathbb{Q}f7!=$] 7. $\mathbb{Q}g5!$ [7. $\mathbb{Q}xh6?$ $\mathbb{Q}c7-$; 7. $\mathbb{Q}g7?$ $\mathbb{Q}d6!$ 8. $\mathbb{Q}xd6$ $\mathbb{Q}c7$ 9. $\mathbb{Q}f7$ $\mathbb{Q}xd7$ 10. $\mathbb{Q}e5+$ $\mathbb{Q}e6$ 11. $\mathbb{Q}xd3$ $\mathbb{Q}xe3$ 12. $\mathbb{Q}xf2$ $\mathbb{Q}g3-$] 7... $\mathbb{Q}h8!$ [7... $\mathbb{Q}d6$ 8. $\mathbb{Q}xd6$ $\mathbb{Q}c7$ 9. $\mathbb{Q}f7$

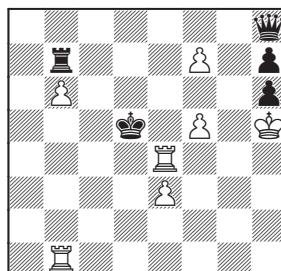
$\mathbb{Q}xd7$ 10. $\mathbb{Q}e5+$ $\mathbb{Q}e6$ 11. $\mathbb{Q}xd3$ $\mathbb{Q}xe3$ 12. $\mathbb{Q}xf2=$] 8. $\mathbb{Q}xh8$ $\mathbb{Q}g1+$ [8... $\mathbb{Q}c7$ 9. $\mathbb{Q}f7$ $\mathbb{Q}xd7$ 10. $\mathbb{Q}e5+$ $\mathbb{Q}e6$ 11. $\mathbb{Q}xd3$ $\mathbb{Q}xe3$ 12. $\mathbb{Q}xf2=$] 9. $\mathbb{Q}f4$ $\mathbb{Q}c7$ 10. $\mathbb{Q}f1!$ [10. $\mathbb{Q}f7?$ $f1\mathbb{Q}+$ 11. $\mathbb{Q}xf1$ $\mathbb{Q}xf1+$ 12. $\mathbb{Q}e3$ $\mathbb{Q}xf7$] 10... $d2!$ [10... $\mathbb{Q}xf1$ 11. $\mathbb{Q}f7!$ $\mathbb{Q}xd7$ 12. $\mathbb{Q}e5+$ $\mathbb{Q}e6$ 13. $\mathbb{Q}xd3=$] 11. $\mathbb{Q}xd2$ $\mathbb{Q}d1!$ 12. $\mathbb{Q}f1!$ $\mathbb{Q}xf1$ 13. $\mathbb{Q}e3!$ [13. $\mathbb{Q}g3?$ $\mathbb{Q}g1+$ 14. $\mathbb{Q}xf2$ $\mathbb{Q}g7$] 13... $\mathbb{Q}h1$ [13... $\mathbb{Q}xd7$ 14. $\mathbb{Q}g6!$ $\mathbb{Q}e6$ 15. $\mathbb{Q}f4=$] 14. $\mathbb{Q}f7!$ $f1\mathbb{Q}+$! [14... $f1\mathbb{Q}$ 15. $d8\mathbb{Q}+$] 15. $\mathbb{Q}f2$ $\mathbb{Q}xd7$ [Position of Ernst Pogosyants, 1976.] 16. $\mathbb{Q}e5+$ $\mathbb{Q}e6$ 17. $\mathbb{Q}f3!$ $\mathbb{Q}f5$ [17... $\mathbb{Q}h2$ 18. $\mathbb{Q}g2$] 18. $\mathbb{Q}g2=$

Tactical study with logical elements in the introduction. Before putting a Knight (that is under attack) into play, the White via intermediate check do not allow black king to block $w\mathbb{Q}d6$ (position X1 and position X2).

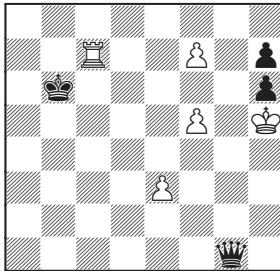
After 15-moves-combinational introduction, a position-scheme of Ernst Pogosyants (1976) appears. In contradistinction to "anticipation", here the Black Knight is promoted. We can say that a simple three-mover-scheme has been turned into a beautiful study, like an ugly duckling – into a nice swan.

◆

2. OLEG PERVAKOV



1. $\mathbb{Q}e8$ [1. $\mathbb{Q}d4+?$ $\mathbb{Q}e5!$ 2. $\mathbb{Q}b5+$ $\mathbb{Q}f6-$] 1... $\mathbb{Q}g7$ [1... $\mathbb{Q}f6$ 2. $\mathbb{Q}d1+$ $\mathbb{Q}c4$ 3. $\mathbb{Q}c8+$ $\mathbb{Q}b3$ 4. $\mathbb{Q}d3+$ $\mathbb{Q}a4$ 5. $\mathbb{Q}a3+$! $\mathbb{Q}b5$ 6. $\mathbb{Q}b3-$] 2. $\mathbb{Q}d1+$ $\mathbb{Q}c6!$ 3. $\mathbb{Q}c8+$ $\mathbb{Q}c7!$ [3... $\mathbb{Q}xb6$ 4. $\mathbb{Q}b1+$ $\mathbb{Q}a7$ 5. $\mathbb{Q}a1+$ $\mathbb{Q}xa1$ 6. $f8\mathbb{Q}$ $\mathbb{Q}h1+$ 7. $\mathbb{Q}g4$ $\mathbb{Q}g2+$ 8. $\mathbb{Q}f4=$] 4. $\mathbb{Q}xc7+$ $\mathbb{Q}xb6$ 5. $\mathbb{Q}g1!$ [5. $\mathbb{Q}d6+?$ $\mathbb{Q}xc7$ 6. $\mathbb{Q}xh6$ $\mathbb{Q}xf7-$] 5... $\mathbb{Q}xg1$

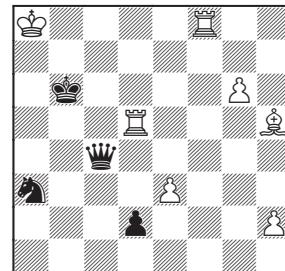


6. $\blacksquare b7+!!$ [Logical try: 6. $\blacksquare xh6?$ $\blacksquare h2+!$ 7. $\blacksquare g7$ (7. $\blacksquare g5$ $\blacksquare g3+$ 8. $\blacksquare h5$ $\blacksquare g7!$ 9. $\blacksquare e7$ $\blacksquare b5-$) 7... $\blacksquare xc7$ 8. f6 $\blacksquare c5!$ 9. e4 $\blacksquare d4!$ 10. $\blacksquare g8$ $\blacksquare g3+$ 11. $\blacksquare h8$ $\blacksquare b8+$ 12. $\blacksquare g7$ $\blacksquare e5!$ 13. f8 \blacksquare $\blacksquare xf8+$ 14. $\blacksquare xf8$ $\blacksquare xf6-$] 6... $\blacksquare xb7$ 7. $\blacksquare xh6$ $\blacksquare h2+!$ [7... $\blacksquare xe3+$ 8. $\blacksquare xh7$] 8. $\blacksquare g7$ $\blacksquare e5+$ 9. $\blacksquare g8!$ [9. $\blacksquare xh7?$ $\blacksquare xf5-$] 9... $\blacksquare g3+$ 10. $\blacksquare h8!$ [10. $\blacksquare xh7?$ $\blacksquare h4+$ 11. $\blacksquare g7$ $\blacksquare g5-$] 10... $\blacksquare b8+$ 11. $\blacksquare g7!$ $\blacksquare c7$ 12. f6! [Thematic try: 12. $\blacksquare g8?$ $\blacksquare c4$ 13. e4 (13. $\blacksquare g7$ $\blacksquare g4+$ 14. $\blacksquare f6$ $\blacksquare h4+$ 15. $\blacksquare g7$ $\blacksquare g5-$) 13... h5! 14. $\blacksquare g7$ $\blacksquare c7$ 15. $\blacksquare g8$ $\blacksquare g3+$ 16. $\blacksquare h7$ $\blacksquare b8$ 17. $\blacksquare g7$ h4 18. f8 \blacksquare $\blacksquare xf8+$ 19. $\blacksquare xf8$ h3 20. f6 h2 21. f7 h1 $\blacksquare-$; Or 12. e4? h5! 13. f6 h4-] 12... $\blacksquare c6$ [12... h5 13. $\blacksquare g8$ $\blacksquare c4$ 14. $\blacksquare g7=$] 13. e4! [Logical try - 2: 13. $\blacksquare g8?$ $\blacksquare g3+$ 14. $\blacksquare h8$ $\blacksquare d6!$ 15. $\blacksquare g7$ (15. $\blacksquare g8$ $\blacksquare d5$ 16. $\blacksquare g7$ $\blacksquare g5-$) 15... $\blacksquare d7!$ 16. e4 $\blacksquare d6$ 17. $\blacksquare g8$ $\blacksquare g4+$ 18. $\blacksquare h8$ $\blacksquare c8+$ 19. $\blacksquare g7$ $\blacksquare e6$ 20. f8 \blacksquare $\blacksquare xf8+$ 21. $\blacksquare xf8$ $\blacksquare xf6-$] 13... $\blacksquare d6$ [13... $\blacksquare g3+$ 14. $\blacksquare h8$ $\blacksquare b8+$ 15. $\blacksquare g7$ $\blacksquare a7$ 16. e5! (16. $\blacksquare g8?$ $\blacksquare g1+$! 17. $\blacksquare h8$ $\blacksquare c5$ 18. $\blacksquare g7$ $\blacksquare g5-$) 16... $\blacksquare d5$ 17. $\blacksquare g8$ $\blacksquare g1+$ 18. $\blacksquare xh7!=$ (18. $\blacksquare h8?$ $\blacksquare c5$ 19. $\blacksquare g7$ $\blacksquare xe5$ 20. f8 \blacksquare $\blacksquare xf8+$ 21. $\blacksquare xf8$ $\blacksquare xf6-$); 13... h5 14. e5=] 14. $\blacksquare g8$ $\blacksquare c4$ 15. $\blacksquare g7$ $\blacksquare c7$ 16. $\blacksquare g8=$ Positional draw.

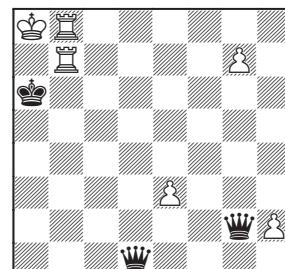
Logical study with sacrifices of three rooks, two of which ($\blacksquare c7$ and $\blacksquare b7+$) are especially stand out for the beauty. Via the sacrifices of rook on 6th move, the White forces a black king to move on b7 and achieves a draw (because with $\blacksquare b6$ Black wins). After nice introduction, the play smoothly transitions to the second part with a positional draw and

a constant refusal to capture the black h7-pawn.

3. JAN SPRENGER



1. $\blacksquare b8+$ [1. $\blacksquare f6+?$ $\blacksquare c7$ 2. $\blacksquare f7+$ $\blacksquare c8=$] 1... $\blacksquare a6$ [1... $\blacksquare c7$ 2. $\blacksquare b7+$ $\blacksquare c8$ 3. $\blacksquare a5-$] 2. $\blacksquare e2!$ [2. $\blacksquare d6+?$ $\blacksquare a5$ 3. g7 d1 $\blacksquare!$ 4. $\blacksquare xd1$ $\blacksquare e4+$ 5. $\blacksquare b7$ $\blacksquare e8+$ 6. $\blacksquare a7$ $\blacksquare xe3+$ 7. $\blacksquare db6$ $\blacksquare b5+$ 8. $\blacksquare a8$ $\blacksquare e8+=$ with perpetual check.] 2... $\blacksquare xe2$ 3. g7 $\blacksquare b5!$ [3... d1 \blacksquare 4. g8 $\blacksquare+$ -] 4. $\blacksquare dxb5$ [4. $\blacksquare bxb5?$ $\blacksquare g2$ 5. $\blacksquare a5+$ $\blacksquare b6=$] 4... $\blacksquare g2+!$ [4... $\blacksquare f3+$ 5. $\blacksquare b7!$ d1 \blacksquare 6. $\blacksquare b6+!$ (6. g8 $\blacksquare?$ $\blacksquare xb7+$ 7. $\blacksquare xb7$ $\blacksquare d8+!$ 8. $\blacksquare b8$ $\blacksquare d5+!$ 9. $\blacksquare xd5$ stalemate.) 6... $\blacksquare a5$ 7. g8 $\blacksquare+$ -] 5. $\blacksquare b7$ [5. $\blacksquare b7??$ d1 $\blacksquare+$ -] 5... d1 \blacksquare



6. $\blacksquare g8!!$ [Try: 6. g8 $\blacksquare?$ $\blacksquare xb7+$ 7. $\blacksquare xb7$ $\blacksquare d8+!$ 8. $\blacksquare b8$ (8. $\blacksquare xd8$ stalemate.) 8... $\blacksquare d5+!$ 9. $\blacksquare xd5$ stalemate.] 6... $\blacksquare gf3$ [Main: 6... $\blacksquare c6$ 7. $\blacksquare g6!$ 1st sacrifice. 7... $\blacksquare xg6$ 8. $\blacksquare a7\#$; Main: 6... $\blacksquare gd5$ 7. $\blacksquare g6+$ $\blacksquare a5$ 8. $\blacksquare g5!$ 2nd sacrifice. 8... $\blacksquare xg5$ 9. $\blacksquare a7\#$] 7. $\blacksquare gf8$ $\blacksquare e4$ [Main: 7... $\blacksquare fd5$ 8. $\blacksquare f6+$ $\blacksquare a5$ 9. $\blacksquare f5!$ 3rd sacrifice. 9... $\blacksquare xf5$ 10. $\blacksquare a7\#$; Main: 7... $\blacksquare g2$ 8. $\blacksquare f6+$ $\blacksquare a5$ 9. $\blacksquare f2!$ 4th sac-