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Editorial Note

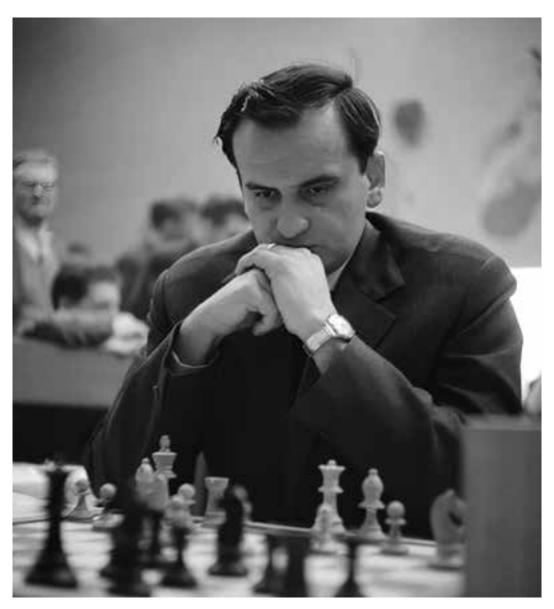
Dear readers, the book in your hands is the second part of lykov's "Chess Parallels", the last book of his extraordinary career of chess player and analyst.

In this tome lykov deals with endgames and various types of queenless middlegame positions (early endgames). The examples he selected are both entertaining and highly instructive. Many of those jewels are not widely known, so a diligent reader should benefit quite a lot by examining them with patience and willingness to learn. Of course, the book could serve you well as a source of reference, as well as a collection of extremely interesting and captivating positions to delve deep into and put your brain to some severe tests! Either way, you are guaranteed to have a lot of fun and to pick up bits of chess wisdom on your journey within this book.

We hope that you will find as much enjoyment reading this book as we experienced ourselves editing it for your pleasure, since you are now well acquainted with lvkov's thought process and mastery by absorbing the material from "Chess Parallels I&II".

> Douglas Griffin Igor Žveglić

Beograd, November 2022.



Ivkov at Beverwijk, 1961. (photo: J. de Nijs / ANEFO, via www.nationaalarchief.nl.)

Properties of Pieces

In endgames the strength of the pieces is more tangible and clearer than in the middlegame, so it is worth repeating what we already know about the properties of the pieces.

Knight is not a long-range piece, so in some open positions, with pawns on both wings, it is not always of much use. Its greatest capacity is in the centre of the board, from where it covers eight squares. Closer to the edge of the board the power of the knight decreases, and is completely reduced when it is in one of the four corners. Then the knight controls only two squares. Considering the nature of his movement (jump), a knight is a very suitable piece in blocked positions.

Bishop is a long-range piece whose striking power is especially pronounced in the endings where pawn islands are located on both wings. Because, a bishop can be transferred from one wing to another often in a single move. Then a bishop is more valuable than knight. Its range varies from 13 to 7 squares. Bishop's strength decreases when it is limited by its own or enemy pawns.

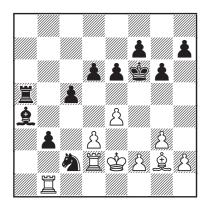
Rook is also a long-range piece whose property is to control 14 squares from each position on an empty board. Its striking power depends on where it is located, so it needs to have open lines.

Queen is also a long-range piece which contains the characteristics of both rook and bishop. In the cenre of the board under her control there are 27 squares, which is the sum of the maximum ranges of bishop and rook (13 + 14). At the edge of the board, the queen covers 21 squares. In order to show full potention she needs space - diagonals, files and ranks to operate on.

King in Action

Vladimir Miholić - Ivkov

Beograd 1947/48 Yugoslav Junior Championship



1... \$\ddots = 5 2.f4 + \$\ddots = 64 3.g4 \$\ddots = 63

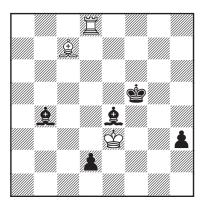


lvkov, pictured in Birmingham, 1951. (photo via skaksogufelagid.is)

Pawn

Vladimir Nenarokov - Nicolai Grigoriev

Take a look at the following practical ending which has a distinctive artistic value.



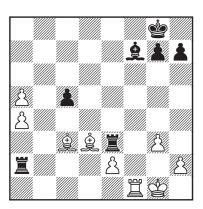
White's two long-range pieces control the black passed pawns. However, one square is highly unfortunate for White...

1...**≜**d6!!

After this problem-like move, one of the two black passers runs to promotion.

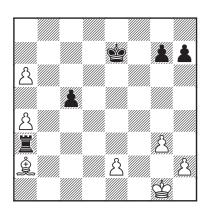
Björn Thorfinnsson -Einar Hjalti Jensson

Reykjavík 2016 **Island Chess Championship**



35.\(\mathbb{Z}\)xf7!! \(\dag{\psi}\)xf7 36.\(\dag{\psi}\)c4+\(\dag{\psi}\)e7 37.\(\dag{\psi}\)xa2 ¤xc3 38.a6 ¤a3

∄d8 41. \(\pm\$d5

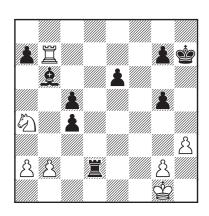


39. **å**b3! c4 40. **å**c2 **Ξ**a1+ 41. **å**f2

1:0

Martin Ortueta Esteban - José Sanz Aguado

Madrid 1933



34. Eb4 a5!!

And the pawn breaks through.

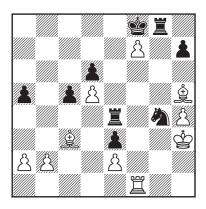
35.6 xc4 c2

0:1

Promotion of the **Blocked Pawn**

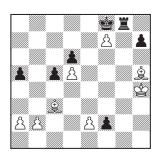
Stefano Tatai - Ivkov

Praia da Rocha (zt) 1978 [26/604]



The black e3-pawn is blocked, playing a minor role for quite a while. White has just played 37.f7 trying to win the black rook.

39...少f2+! 40.買xf2 買xh4+!!



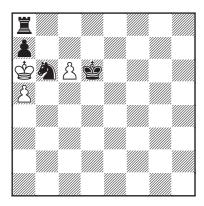
White resigned here being completely shocked and unable to capture the rook with a check. I suppose that the queen versus two bishops was winning, but anyway I was glad to win the game without the obligation to prove that!

0:1

Mikhail Gertsovich Kliatskin

1924

Now we shall examine a few more examples of the same nature, created by chess artists.



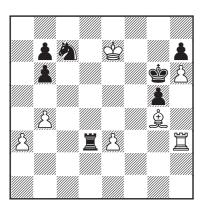
Black is a piece up. White has a paramount task to promote his a-pawn on the square occupied by the black rook!

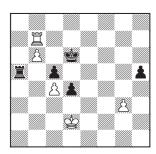
1.c7!! &xc7 2.axb6+!! &b8 3.b7!

Brilliant! Black is in Zugzwang, and any move is a losing one!

Zenon Franco Ocampos - Narciso Bravo Barranco

Barcelona 2000 Spanish Championship



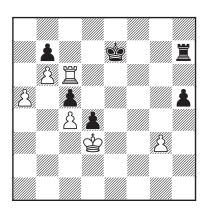


63. \(\bar{\pi} a7!!\) This move causes a lot of pain to Black. However, it was not that easy to spot it when Black played 罩f5. Black has no active moves and will soon face a deadly Zugzwang.

59.a5 \(\mathbb{Z}\)h7 60.\(\mathbb{Z}\)g8 \(\mathbb{Z}\)c6 61.\(\mathbb{Z}\)g6+ \(\mathbb{Z}\)d7 62. dd3 de7

Black is in Zuzwang: if he removes the rook from the h-file he drops the h-pawn, while if he abandons the 7th rank he loses either the b7 or c5-pawn. However, he should have tried 62... **Ee7** 63. **Eg5 c6** 64. **Exh5** Дh7+ фc8 68.Дс7+ фb8 69.Дхс5 Да3 70. 堂c2 罩a1 (Black loses the d-pawn. For example: 70...d3+ 71.\dd2+-) 71.\dd3 囯d1+ 72.⇔e4 d3 73.囯d5 ⇔c8 74.囯xd3 **\$d6+-** followed by checkmate.

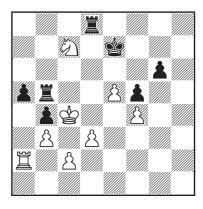
63.**ℤc**6!



Black resigns.

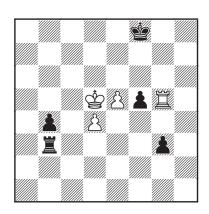
Gedeon Barcza - Ivkov

Leipzig (ol) 1960 **Chess Olympiad**



After five hours of play and night-long analysis we reached the diagram position. My opponent, a great endgame expert, had decent winning chances. However, he overestimated the power of the mating attack.

47... Exe5 48.fxe5 Ec8 49. Exa5 Exc7+ 50. 當d4 g5 51. 国a6 国xc2 52. 国g6 g4 53. \$\d5 \mathbb{Z}\$c3 54.d4 g3 55. \mathbb{Z}\$g7+ \$\dagger{C}\$f8 56.**罩g5 罩xb3**



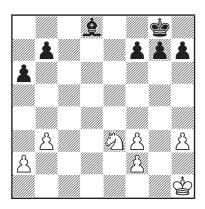
57.\$d6 \(\mathbb{Z}\)e3 58.\(\mathbb{Z}\)xf5+ \(\mathbb{G}\)g7 59.\(\mathbb{G}\)e6 59.e6!?

1 · 0

Hans-Joachim Hecht - lykov

Beograd 1969

Take a look at another position with the bishop's domination over the knight.



White's main problem are his doubled pawns, so the black bishop gains even more power in such situation.

1. dg2 g6 2.f4

White wisely places this pawn on a dark square, as otherwise the f2-pawn would remain on the dark square as well.

2...f5 3.6\c4 \&c7 4.\dot\delta f3 \dot\delta f7 5.6\dot\delta b2 ቋe6 6.幻d1 ቋd5 7.ቋe3 ዿd6 8.幻c3+ ቋc5 9.ሬ\b1

White managed to creat a "hedgehog" like formation, so Black is not able to penetrate the queenside. However, it is doubtful that White can retain such structure for much longer.

9...☆b4 10.☆f3 &c5 11.☆e2 &d4 12.f3

On 12.\$\dipsi_f3 \&\dipsi_b2 13.\$\dipsi_e3 \&\dipsi_c1+ 14.\$\dipsi_f3 a5 15. g3 b5 16. gf3 a4 17. bxa4 bxa4 18. \$\diggg g 3 \digger c4 19. \$\digger f 3 \digger d 3-+ and White loses his knight.

12... & c5 13. & d3 & d6 14. & d4

White gives away the pawn.

After 14. \\$e3 Black executes a several tem-

po moves forcing White to abandon his defensive stance.

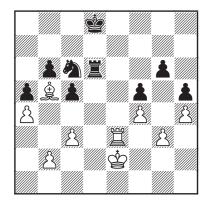
17. \$\dip f6 b5 18. \$\dip g7 a4 19.bxa4 bxa4 20. c xh7 c c4

White resignes being unable to preserve the knight.

0:1

Robert J. Fischer - Mark Taimanov

Vancouver (m/4) 1971 [11/311]



White estimates his chances to be better without rooks on the board, ascertaining his bishop to be superior to the black knight.

1...**⊈c**7

1...☆d7!?

2.\(\mathbb{Z}\)xd6 \(\dot{\phi}\)xd6 3.\(\dot{\phi}\)d3 \(\delta\)e7 4.\(\delta\)e8 \(\dot{\phi}\)d5 5. \$f7+ \$d6 6. \$c4

White's king makes a significant progress.

6...\$c6 7.\$e8+ \$b7 8.\$b5 \$\alpha\$c8

Threatening 9... 4 d6 mate!

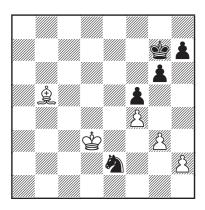
9. **\$c6+ \$c7** 10. **\$d5 \$\text{\$d}\$ = 7** 11. **\$£f7 \$\text{\$b}\$7** 12. gb3 ga7 13. gd1 gb7 14. gf3+ фc7 15.фa6 Øg8 16.ዿd5 Øe7 17.ዿc4 **\$c6 18.\$f7 \$c7 19.\$e8!** Zugzwang!

Bishop's Weakness

Even though bishop is a powerful, long-range piece, it has a significant weakness as well.

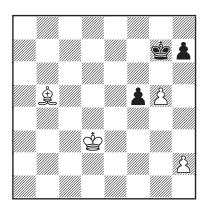
Samuel Reshevsky - Stefano Tatai

Netanya 1973 [15/6]



Reshevsky tried to catch the enemy knight, but he faced a bitter surprise.

1... 4 xf4+!! 2.gxf4 g5! 3.fxg5



3...h6!!

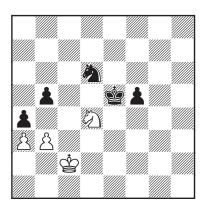
4.gxh6+ **☆**xh6;

Black could have played a cunning 4... \$\ddots\$h8! leaving White with the wrong bishop.

1/2:1/2



Reshevsky v. Botvinnik, USSR v. USA Match, Moscow 1955.



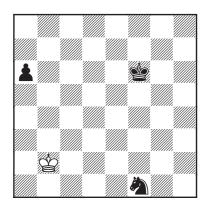
63.₺\xf5! ₺\xf5 64.bxa4 bxa4 65.₺c3 1/2:1/2 Draw.

This example showed us how dangerous could be to oversimplify the position and reach the situation with insufficient material.

Vladimir Kuzmichev

1986

Kuzmichev's position illustrates the same theme.



1.ஓc3! മe3 2.ஓd4!

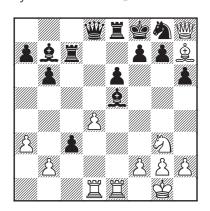


Tal - Fischer, Zürich 1959.



Anatoly Karpov

The only move was 23... **†e7**!



24.约f5!

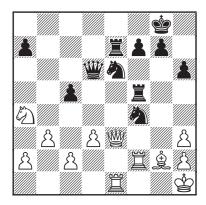
Immediately decisive.

24...exf5 25.\(\psi\)xg8+ \(\psi\)e7 26.\(\mathbb{Z}\)xe5+ \$\psi\$f6 27.\(\mathbb{Z}\)xf5+ \$\psi\$e6 28.\(\mathbb{Z}\)e1+ \$\psi\$d7 29. **Zxe8** - and Karpov resigned.

1:0

Sergey Dolmatov - Borislav Ivkov

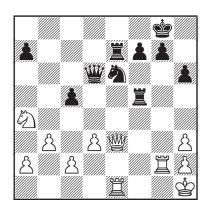
Moscow 1985



In this position lykov found a remarkable tactical possibility:

31...公xg2! 32.罝xg2

Of course, not 32. ♠xg2? ♠f4+-+



32...∅g5!! 33.₩xe7 Forced.

On 33. wg1 Black wins simply with 33... **三xe1 34. 豐xe1 豐f6**, etc.

33...買f1+

A standard "deflecting" strategem; White should now have agreed to trade his queen for both black rooks.

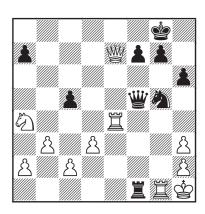
After 33...≡f1 34.≡f1 ₩e7 Black stands better

White was instead tempted by

34. \(\mathbb{I}\)g1 perhaps thinking that Black had blundered. Instead, the full depth of lvkov's idea was revealed. There followed

34... 业d5+ 35. 其e4 - and now not 35... 37. we4, but the crushing

35...ッf5!!



Suddenly it is clear that White is lost; there is no satisfactory defence against ... \mathbb{\mathbb{m}} f3.

36.**罩e**3

36. **geg4** leads to mate after 36... **gf3+ 37**. ₩f1+

36...ッf2! 37.ッxg5

Or 37.\(\mathbb{Z}\)eg3 \(\mathbb{Z}\)xg1+ 38.\(\mathbb{Z}\)xg1 \(\omega\)f3! 39. ₩e8+ &h7 40.₩e4+ g6, and White must surrender his queen to prevent mate.

37...hxg5 38.\(\mathbb{Z}\)eg3 \(\mathbb{Z}\)xg1+ 39.\(\mathbb{Z}\)xg1 ₩f3+ 40.

□g2

₩d1+ 41.

□g1

₩xc2 42. **黨xg5 豐xd3 43.黨g3** - and White resigned.

0:1

B85

Efim Geller - Borislav lykov

Beograd 1969 [8/433]

The following game was among those won by Ivkov on the way to his shared first place in the great international tournament held in Beograd at the end of 1969 to commemo-



Garry Kasparov