# Key Elements of Chess Strategy

By

# Georgy Lisitsin



Quality Chess www.qualitychess.co.uk

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### Key to Symbols used

- ? a weak move
- **??** a blunder
- ! a good move
- **!!** an excellent move
- **!?** a move worth considering
- **?!** a dubious move
- † check
- # mate



# Publisher's Foreword

Quality Chess have produced a number of books in our Classics series over the years. The list of these famous titles makes for impressive reading, among them *My System* and *Chess Praxis* by Aron Nimzowitsch; *Questions of Modern Chess Theory* by Isaac Lipnitsky; *Soviet Middlegame Technique* by Peter Romanovsky; and *The Soviet Chess Primer* by Ilya Maizelis. This book by Georgy Lisitsin, *Key Elements of Chess Strategy*, together with its sister book, *Key Elements of Chess Tactics*, stands proudly within that company as an addition to the series.

These books were originally written in 1952 as one large volume, *Strategy and Tactics of the Art of Chess.* The wait for an English translation has been a long one but it is finally over. Due to its length and the clear division of the chapters between tactics and strategy, the decision was taken by Quality Chess to publish the English edition in two volumes. Each book can be read separately from the other, but we would of course like you to buy both volumes.

Georgy Lisitsin was a strong international master from Leningrad who lived from 1909 to 1972. His books had a strong influence on countless Soviet players. In particular, these two books were a successful attempt to classify the underlying elements of tactics and strategy, each element being illustrated with a number of apt examples. The examples both educate and entertain, and one feature of the work is that a number of interesting endgame studies are used as illustrations, in addition to examples from practical play. Some of the examples are famous and may well be familiar to you, in which case, we hope you enjoy seeing them again – and if they are new to you, you are in for a particular treat! But there are also numerous examples from some lesser-known games, particularly those played in the Soviet Union up to the early 1950s, which should be new to nearly all.

Another feature of the work is that, whilst it of course can be read and enjoyed as an instruction manual, it can also be used as a puzzle book to aid its pedagogical value. This is facilitated by the question in italics under each diagram, with the answer then being given in the narrative below.

As with previous Soviet classics, John Sugden performed an admirable translation into English, followed by the work of the team at Quality Chess.

Clearly with the passage of time and in particular the advent of modern engines, analytical mistakes can be found in older texts such as this one. We have no intention of ruining the flow of the text by pointing out every instance where Stockfish finds an improvement. On the other hand, if we left the original work completely unaltered, we would be doing an injustice to our readers. For example, some of you may wish to try solving the positions before checking your

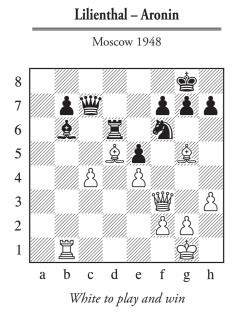
answer against the solution given. Well, good luck with solving a "White/Black to play and win" position when no winning continuation exists...

When you see a short *Editor's note* in the text, it's Quality Chess pointing out a brief correction. We hope you will agree that it's worth the minor disruption in the text to point out a significant error, omission or alternative solution. If you are attempting to solve the exercises, you will find these notes invaluable. Even if you are just reading the book for pleasure, you might still find it interesting to observe the kind of hidden resources that Lisitsin, as well as some World Champions and other great players, overlooked. (The *Editor's notes* inserted by Quality Chess are not to be confused with those marked as *Editor's note to the Russian second edition*.)

Some of the more complicated examples featured multiple corrections and generally more detailed explanations. There were fifteen such cases, each marked with a numbered note in superscript (<sup>Note 1</sup>, <sup>Note 2</sup> etc. up to <sup>Note 15</sup>). These are discussed in the Appendix, beginning on page 187.

On a personal note, I feel it is a shame that no English translation of the work was available in the 1970s when I was developing as a player in my teenage years. It would have been of great benefit to me then. Equally, we hope that the reader will now be able to benefit from the book finally being available in English, learning from a classic of the Soviet chess school.

Jeremy Hart November 2023

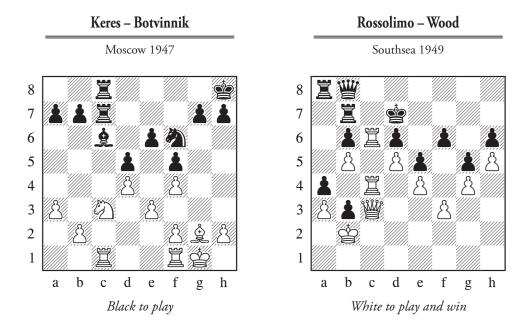


Moscow 1948 8 7 6 5 4 Ï Å 3 Å 2 1 d b f а с e g h Black to play and win

Smyslov – Botvinnik

Lilienthal won elegantly from this position. With the aid of a pawn sacrifice, he broke through on the c-file: 1.c5! Wxc5 1... gxc5 is wholly bad on account of 2.\approx xb7. 2.\approx c1 \approx a5 So the first part of the task is solved and White now needs to invade the eighth rank, but the black rook is a hindrance to this; how is it to be diverted? 3.2xf6! Exf6 By means of an exchange, the aim is achieved. We should note that Black could not play 3...gxf6, on account of 4. Ic8† Id8 5. Wh5! Wxd5 6. exd5 Ixc8 7. <sup>1</sup>/<sub>1</sub>g4† and 8. <sup>1</sup>/<sub>2</sub>xc8. 4. <sup>1</sup>/<sub>2</sub>c8† <sup>1</sup>/<sub>2</sub>d8 5. <sup>1</sup>/<sub>2</sub>c3! Deflection. 5 ... "b6 6. "b2! "d6 If 6 ... "a5, then 7. 25!. 7. f4! exf4 8. e5 2d7 9. 2xb7 Ше8 10.Шb8 Ξd6 11.Шxd6 âb6† 12.Шxb6 resigned.

Seizure of an open file usually requires preparation, which most often amounts to doubling or tripling major pieces behind the cover of a *minor* piece, so as to avoid exchanges. This game exemplifies the great value of taking control of an open file. The tripled major pieces on the e-file, not to mention the splendidly placed bishops, guarantee Black a fairly simple win: **1...Zel!** The first result of possessing the open file. **2.bxc4 &xc4** Maintaining the threat of ...**&xg1. 3.&f1 Exd1 4.Wxd1 Ed8** Black now wins the exchange and the game. 4...**We1** would also have led to a win. **5.Wc2 &d5 White resigned** five moves later.



In this position, the black rooks have carried out the essential preparatory work. Botvinnik now proceeds to the decisive operations: improves the placing of his pieces. 3.f3 3. 堂f1 would be met by 3...違xf1 4.营xf1 ②e4! 5.约a2 创d6 7. 垫e2 b5 Making use of the fact that White's knight is tied to c3, Black strengthens his position significantly. The ...b5-b4 break that he has in mind is closely linked to the fight for the open c-file and leads to the win of a pawn. 8. 2d3 b4! 9. 2a2 There was no improvement in 9.axb4 Ixb4 10.Ib1 Icb8 11. \$c2 \$\overline{C}c4\$ winning a pawn, or in 9. \$\overline{C}e2\$ Exc1 10.Exc1 Exc1 11. xc1 bxa3 12.bxa3 2c4 13.a4 2b2<sup>†</sup>. Botvinnik's suggestion of 9. De2 Exc1 10. Dxc1! bxa3 11. bxa3 Eb8! merits attention, and would have been White's best option. 9 ... bxa3 10.bxa3 2a4 11. 2xc8 † 包xc8 12.包c3 罩xa3 13.空c2 包d6 14.罩b1  $\Phi f7$  As the result of the well-planned combat, Black has won a pawn. He subsequently conducted his advantage to victory.

If our possession of the open file doesn't yet enable us to break through to the last or penultimate rank, a solution to the problem must be sought in some diversionary activities in a different sector of the front. For example, here White has built up in the c-file with his major pieces, but cannot directly utilize this factor. There is nonetheless a way to win: **1.f4!** The decisive breakthrough. If now 1...gxf4, then 2.g5! fxg5 3.營h3†. **1...**ℤba7 2.營h3 營d8 **3.fxg5 fxg5 4.**ℤc1 營e7 5.營c3 營d8 6.ℤf1 聲e7 7.ℤf5 ℤd7 8.營xe5†! Black resigned in view of 8...dxe5 9.ℤe6#.

Botvinnik – Boleslavsky Moscow 1945 8 7 6 5 4 E 3 <u>ڳ</u> 8 8 2 1 b d f h с e g а White to play

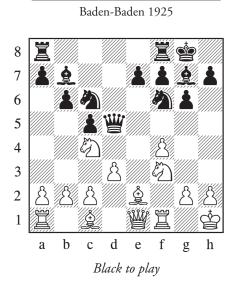
The finish of this game is interesting. The white rooks have taken up a conspicuously active position in the open d-file. This is all Botvinnik needs in order to take the file into his control. The game continued with 1.b4!. Of course, there is more to White's plan than domination of an open file. The chief aim of any activities in open files is to break through to one of the last two ranks. White therefore prepares to drive back the black knight which at the moment is securely guarding the d7-point. There followed: 1 ... ge6 2.gb3 **\Zxd2** This exchange will be forced in any case after 営d2-d3 and 營e2-d2, for example 2... 違f6 3. Id3 Ixd3 4. Wxd3 Id8 5. Wxd8 Wxd8 6. \Land xd8 † 違xd8, and Black loses his pawn on e5. Now the second phase of White's plan begins, aimed at invading the seventh rank. 3. Wxd2 **≜xb3 4.axb3 ₩e6 5.c4 ≜f6 6.c5! 2**c8 The counterblow 6... Id8 would give White more than enough compensation for the queen after 7.營xd8† 遠xd8 8.鼍xd8† 垫g7 9.cxb6. 7.營d7! ₩xb3 8.₩xb7 違g5

From here on, the struggle enters its concluding phase in which White exploits

the advantage he has gained: 9.**公xg5 hxg5** 10.營xa6 包e7 11.營b7 邕e8 12.營d7 查f8 13.營d6 營xb4 14.包g4! 邕a8

Botvinnik continued with **15.<sup>10</sup>/<sub>xe5</sub>**, which allowed Boleslavsky to resist for another 10 moves. Instead **15.<sup>20</sup>/<sub>xe5</sub>**! leads straight to the goal: 15...<sup>10</sup>/<sub>xe4</sub> 16.<sup>10</sup>/<sub>16</sub> <sup>10</sup>/<sub>15</sub> 17.<sup>20</sup>/<sub>17</sub> and White wins.

Thomas – Alekhine



If there are no open files at present, the exchange or removal of pawns creates them. Sometimes a player forces the opening of a file by placing his knight in a powerful position. This game continued with 1... **(2)** d4!. Here the knight is occupying a superlative post, exerting uncomfortable pressure on White's game. Should the knight be exchanged, Black will recapture with his pawn, and the open c-file will be a good thoroughfare for the actions of his major pieces. For the moment White can't exchange knights on account of 2... **(2)** xg2#, but he will be compelled to do so shortly.

There followed: 2.②e3 營c6 3.彙d1 ②d5! 4.②xd4 cxd4 5.②xd5 營xd5 6.彙f3 營d7 7.彙xb7 營xb7 8.c4 White's wish to rid

himself of the backward pawn on c2 is natural. 8...dxc3! 9.bxc3 As a result Black has obtained a marked positional advantage, since the hanging pawns on the third rank are very weak. The rest of the game is a model of how to turn an advantage into a win: 9... 骂ac8 10. 2b2 Ifd8 11. If3 2f6 To free the queen from the duty of guarding the e7-pawn. 12.d4 Wd5 13.We3 Wb5! Black's plan is to exploit the weakness of the white pawns. To this end he needs to transfer his rooks to the a-file after a preliminary exchange of queens. 14.1d2 Ed5 15.h3 e6 16.Ee1 Wa4 17.Ea1 b5 18. 2d1 Ic4 19. 2b3 Id6 20. 2h2 Ia6 21.¤ff1 @e7 22. 2h1 ¤4c6 23.¤fe1 @h4! To drive the rook from the e-file. If now 24. Ze2, then 24... Wxb3 25.axb3 Zxa1 + 26. gxa1 Za6 27. 逸b2 邕a2, which clearly favours Black. 24. Ef1 Wc4 In this way Black finally forces the queen exchange, for otherwise 25... Za4 and 26..., Read will follow.

#### Undermining and Breaking Through

In many games the opening stage culminates in a position of a closed nature. Long chains of pawns, a lack of open lines for the rooks and bishops, or, finally, powerful fortresses (such as the well-known Stonewall opening formation) hold up the development of warlike operations.

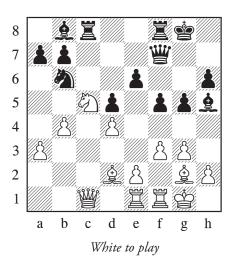
The thought occurs to both opponents: can't I somehow weaken these pawn chains and fortresses? Can't I open some lines and take control of them or of some particular key points, by means of pawn exchanges or even sacrifices?

These strategic concepts go by the names of *breaking through* and *undermining*. Quite often they complement each other.

The aim of a *breakthrough* is to open lines in order to seize control of them afterwards, or to obtain a preponderance of pawns in one section of the board. The aim of an *undermining* action is a weakening of the pawn chain or some particular points in the opponent's position. Cases of breaking through and undermining are encountered in all phases of the game. In some cases the breakthrough can be achieved by tactical means – see the section about Exchanges and Positional Combinations on page 158 of *Key Elements of Chess Tactics*.

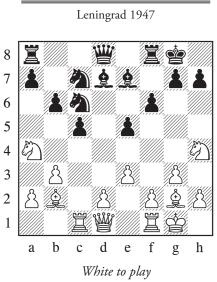
#### Kotov – Goldberg

#### Moscow 1949



Kotov executed a central breakthrough that may be called typical, since in the Dutch Defence it is frequently seen: **1.e4! dxe4?** This plays into White's hands, as the opening of lines is what he is dreaming of. 1....\[Ece8 was somewhat better, but Black was evidently afraid of 2.g4!. **2.fxe4 f4 3.\[2]h3!** Black had underrated the strength of this fine move. Now 3...g4 fails to 4.\[2]xf4!. **3...**[Ece8 4.[Ef2] Threatening to win the f4-pawn with 5.\existsef1. 4...g4 5.\u00fcf1! fxg3 If 5...f3 then 6.\u00fcxh6. 6.\u00ecxt7, and White won.

Keres – Smyslov



Also in Keres – Smyslov, White broke through in the centre: **1.d4! exd4** White was threatening 2.d5 and 3.d6. **2.exd4 邕c8 3.dxc5! b5 4.包c3 f5 5.邕c2! 黛xh4 6.邕d2! 邕f7 7.gxh4 ②e6 8.②xb5 ②xc5 9.②d6 邕e7 10.②xc8**, and

Black resigned three moves later.

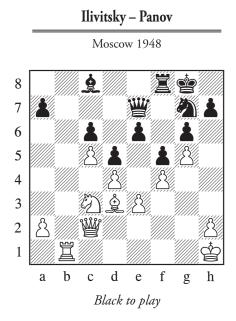
Kopaev – Kunin Odessa 1949 8 Ý Ï 7 Ċ 6 5 Å Å 4 3 2 1 b с d e f h а g White to play

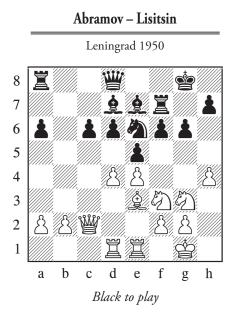
Kopaev skilfully realized his advantage from this position. His pieces have occupied dominating posts, but how is he to make use of this? The further course of the game answers our question: **1.g5!** A splendid breakthrough! Now:

a) 1...hxg5 is met by 2.\angle h3 \angle e7 3.\angle h8 \angle e8 4.\angle d6\d7.

**b**) If **1...fxg5** then 2.<sup>4</sup> xe5.

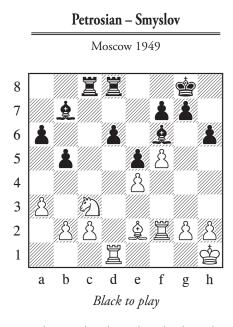
d) In the game, there followed: 1... 2b5 2. 2d6† 2xd6 3.gxh6! 名存 4. 五水7 李xd7 5.hxg7 氯xg7 6.gxf7 氯f8 7. 查b7 氯h6, and all White needs to do to win this position is to transfer his bishop along the route 氯b6-a5-e1h4 or 氯b6-c7-d6. Black resigned after another three moves.





Sometimes the breakthrough helps the player to free himself from a cramped position. This is what happened for instance in Ilivitsky – Panov: 1...e5! A dramatic breakthrough, as a result of which Black obtains a fully viable game. 2.營d2 Taking the pawn with 2.dxe5 or 2.fxe5 is not in White's favour, since with 2...營xc5 or 2...營xg5 Black would already be able to prepare an attack. 2...exd4 3.exd4 營c7 Preparing to exchange rooks on the b-file. 4.②e2 ②e6 5.党g2 Ze8 The immediate 5...ዿd7 and 6...Zb8 would be better. 6.h4 ዿd7 7.௺f3 Zb8 8.Zb4 Zxb4 9.螢xb4 ዿc8 10.營d2 \$f7, and a draw was agreed. A well prepared and executed break with a backward pawn can give the opponent a great deal of trouble. This game continued with: as the black knight will land on d4. 2.dxc5 dxc5 3.h5? White continues to advance on the kingside out of inertia, without taking account of what has happened in the last two moves. After 3. 2d2 2d4 4. Wb1!, with Zd1-c1 and 2d2-c4 to follow, he would retain chances of successful resistance. 3... 2d4! 4. Wc1? 4. getting rid of the menacing knight at once, would be better. 4... g4 5.hxg6 hxg6 6. \$xd4 cxd4 7. 8h6? \$f8! It now turns out that the pawn can't be taken owing to a combination based on a discovered attack, for 罩xg3†! and 11....違xh6 – so the queen is forced to retreat. 8. Wd2 Wb6 Threatening to win the exchange by .... 算f8-b4. 9.a3 凹b3

White now decided to give up a pawn to create counterplay, seeing that the variation 10.營e2 罩b7 11.罩b1 (11.罩d2 盒h6! is still worse) 11...盒xf3 12.gxf3 (or 12.營xf3 營xf3 13.gxf3 罩b3 14.堂g2 盒h6) 12...\_盒h6 wouldn't leave him with many saving chances. That would nevertheless have been better than what happened in the game: 10. \mathbf{lc1} **氯xf3 11.gxf3 營xf3 12. \mathbf{lc6} 全h7 13. \mathbf{lash} 氯h6! 14. \mathbf{lash} Black** fortifies all the undefended points, so as not to give his opponent any counter-chances. 15. \mathbf{me6} d3 16. \mathbf{lash} d2 17. \mathbf{lash} all \mathbf{lash} f4! Black wants to drive the white knight back into a worse position. At this point White could have played for a trap: 18. \mathbf{m}3 \pp \mathbf{cg}7 ?? 19. \mathbf{lash} f5 \pp 1, and the black queen perishes. This variation shows that care must be taken even in a won position. The correct reply to 18. \mathbf{m}3 \pp is of course 18...\mathbf{cg}8, threatening ...\mathbf{lash} f7-c7-c1 to which White has no defence.



An analogous break with a backward pawn was carried out by Smyslov in his game with Petrosian: **1...d5!** Black wants to open lines to create scope for all his pieces. In Smyslov's opinion White should now have played 2.exd5 e4! 3.心xe4 逸xb2 4.逸f3 逸xa3 5.罩d3, with a

passed pawn by way of compensation for Black's two sweeping bishops.

The line chosen by Petrosian was less good: 2. 2 xd5 2 xd5 3.exd5 Exc2 Black has renounced the advantage of the bishop pair but penetrated to the second rank. 4.b3 e4! This pawn is destined to play the decisive role! 5.g4 Black was threatening to win the white bishop with his next move. 5...e3 6.Eg2 Ed2 Black's aim is to cut off and destroy the d5-pawn. To crown his woes, White is forced to exchange rooks, and Black's passed pawn on e3 advances to d2.

The rest of the game is a fine example of the technical exploitation of an advantage: 7. Exd2 exd2 Owing to the opposite bishops, winning for Black isn't so simple. To achieve victory he must bring his king to the centre and then, utilizing the threat to queen his d-pawn, clamp down on the actions of White's pieces. 8. 2d1 8. 2f3? is useless on account of 8...프xd5. 8...프xd5 9. 한g1 한f8 10. 한f1 皇g5 11.a4 h5! The black pawn heads for h4 to limit the mobility of the white rook. Black's answer to 12.h4 is not 12... gxh4 13. Zh2, but 12... gd8!, winning another pawn. 12.h3 h4 13.axb5 axb5 14.Ef2 If 14.Ee2, preventing rook is forced to go to h2. 14... 查e7 15. 置f3 · 垫f6 16.罩c3 鼻f4! 17. 垫e2 垫g5 18.罩f3 b4 Cramping the white pieces even further. Black's king must now endeavour to join his passed pawn, while White can undertake nothing constructive. 19. 空f1 Against 19. 罩d3 Smyslov intended 19... 罩e5† 20. 查f2 罩e1 21. 奠e2 罩h1, after which White cannot avoid succumbing to zugzwang. 19... 罩e5 20. 奠e2 奠e3! Cutting the white rook off, Black prepares for his king's conclusive march. 21. 算d1 空f6 22. 奠e2 罩e4 White resigned.

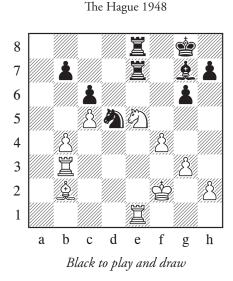
The undermining of a pawn chain is achieved through pawn advances. Black twice relied on the device of undermining in the next example.

Smyslov – Botvinnik The Hague 1948 8 Ċ 7 6 5 Å 4 Å E ES Ð 3 Ŵ Å 2 Ï 1 d b с e f h g a Explain the aim of ... f6-f5

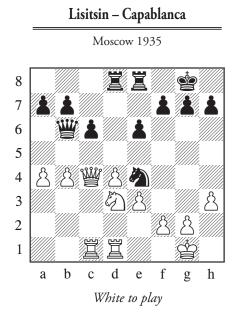
Black's last move was ...f6-f5. In this way the square d5 becomes available to the knight on b6. There followed 1.②c5 fxe4 2.營xe4 ②xc5 3.dxc5 ②d5 4.鼍e1 鼍ce8, and Black had accomplished the strategic task he had set himself.

Later Smyslov succeeded in winning a pawn:

Smyslov – Botvinnik



However, by means of the undermining move 1....g5!, Botvinnik gained a draw with no trouble: 2. 查f3 罩f8 3. 罩e4 ②f6! Aiming to repeat moves. 4. 罩e2 ②d5 5. 罩e4 ②f6 6. 罩e2 Not 6. 罩c4, in view of 6.... ③d5 7. ③d3 罩e3† 8. 查f2 黛xb2. 6... ②d5, and a draw was agreed.



In Lisitsin – Capablanca, White succeeded in weakening his opponent's queenside pawns by an undermining action: **1.a5!**  $rac{1}{2}$ **C 2.a6!**  $rac{1}{2}$  **C 2.a6!**  $rac{1}{2}$ **C 2.a6!**  $rac{1}{2}$  **C 2.a6!** 

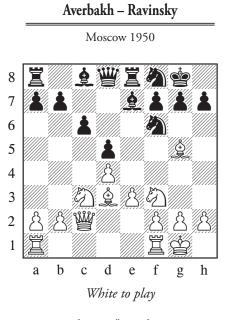
Euwe – Noteboom Amsterdam 1931 8 7 6 5 4 È Å 3 Å Å 2 Ï 1 b d f h с e a g White to move

The next example illustrates the undermining of a black pawn on the diagonal of White's bishop: **1.b4!** (266 1...e4 can be met by either 2.bxc5 exf3 3.exf3 or 2.2g2 (2a6 3.a3, since the e4-pawn is bound to fall sooner or later. **2.b5!**, winning a pawn. If 2...cxb5 then 3.2xb7 (2ab8 4.2c6 and 5.cxb5.

Estrin – Yudovich Moscow 1949 I 8 <u>وَ</u> 7 6 5 4 3 Es 2 1 b с d f h а e g White to move

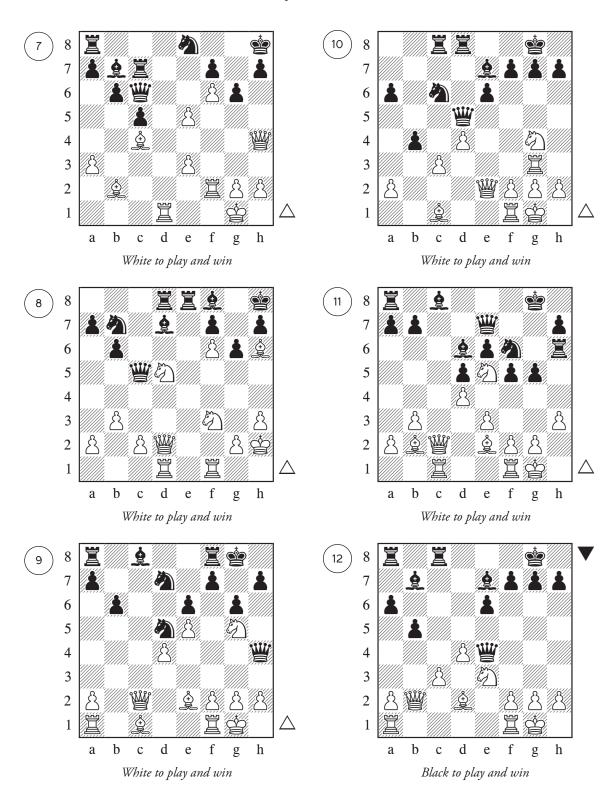
In his game with Yudovich, Estrin played excellently: **1.f5! exf5 2.**②f4 **氯e6 3.**②hg6 White's aim is achieved – the pawn on d5 is weakened and will soon fall. **3...塑d7** Or 3...②xg6 4.鼍xg6 鼍c6 5.④xe6 鼍xe6 6.璺xd5. **4.**②xf8 **查xf8 5.**③xe6† 鬯xe6 6.鼍g6 鬯e7 **7.e6 鼍f6 8.鬯xd5** As a result, White gained an advantage sufficient for victory.

Quite often an undermining action and a breakthrough complement each other. Let us look at the game Averbakh – Ravinsky.



With 1.鼍ab1 黛g4 2.②e5 黛h5 3.b4 a6 4.a4 White prepared to break through with b4-b5. Black for his part created counter-chances on the kingside: 4...②g4 5.黛xe7 營xe7 6.②xg4 **③xg4** 7.b5! axb5 8.axb5 營g5 9.�h1 鼍ad8 10.bxc6 bxc6 Whose chances are better is difficult to say. There followed: 11.②e2 鼍d6 12.鼍b6 鼍h6 Black attempts to launch an attack at the cost of a pawn sacrifice. Instead 12....黛d7 was calmer and apparently stronger. Averbakh accepted the pawn, beat off the attack and went on to win the game.





#### 7. Zheliandinov – Karagadian, Moscow 1953

**1.e6!** With threats of 2.營h6 堂g8 3.e7, and also 2.exf7. **1... 包d6 2.營h6 邕g8 3.邕xd6! 營xd6 4.營g7†! Black resigned,** due to the variation: 4...邕xg7 5.fxg7† 堂g8 6.exf7† 邕xf7 7.彙xf7#

#### 8. Lisitsin – Ufimtsev, Leningrad 1953

1.b4! 盒xh6 Or 1... 圈d6† 2.盒f4 圈c6 3.包e7 盒xe7 4.fxe7 圈xe7 5.盒g5 f6 6.包e5 wins. In this line 3.包e5 is also good. 2.圈xh6 圈f8 3.包g5! 圈xh6 If 3...圈g8, then 4.包e7. 4.包xf7† 查g8 5.包xh6† 查f8 6.f7 Black resigned.

#### 9. Shamkovich – Zilber, Riga 1953

#### 10. Tolush – Sokolsky, Moscow 1950

1.②h6† 蛰f8 2.罩xg7! 蛰xg7 3.罾g4† 夐g5 If 3... 蛰f6, then 4.c4 罾a5 5.d5 exd5 6.夐g5† and mate in 2 moves. 4.c4! 罾xd4 Or 4...罾a5 5.d5!; White could also play 5.ಖxg5. 5.罾xg5† 蛰f8 6.ᅌe3 罾h8 7.ᅌe5† 蛰e8 8.ᅌg4 蛰d7 9.ভff4! In the game, 9.ᅌeb6 was played, and Black resigned 10 moves later. 9...岂c7 10.ᅌeb6 White wins.

#### 11. Tarasov – Vistaneckis, Riga 1950

1.豐xc8†! A correct queen sacrifice. It's very hard for Black to improve the position of his rook on h6. 1....鼍xc8 2.鼍xc8† 垫g7 3.鼍fc1 包d7 White was threatening 4.彙a3 and 5.鼍1c7. There followed: 4.鼍1c7 彙xc7 5.鼍xc7 營b4 6.鼍xd7† 垫g8 7.包d3 營d2 8.彙f1 鼍f6 9.彙a3 鼍f7 10.鼍d8† 垫g7 11.彙d6 營a5 12.彙e5† 空h6 13.墨g8 營xa2 14.h4! g4 15.彙f4† Black resigned.

#### 12. Loktev – Borisenkov, Kiev 1950

1... \$g5! 2.f4 \$xf4 3. Zae1 \$xe3 † 4. \$xe3 Zxc3! Black came away with two extra pawns.