Chapter 4

Solutions to Easy Exercises



It is rightly said that the most difficult thing in chess is winning a won position.

– Vladimir Kramnik

Wilhelm Steinitz

A win by an unsound combination, however showy, fills me with artistic horror.

- 1. Carl Hamppe Wilhelm Steinitz, Vienna 1860
- 2. Wilhelm Steinitz J. Wilson, London 1862
- 18.\(\mathbb{E}\)f8†! \(\partia\)xf8 19.d6† \(\partia\)e6 20.\(\partia\)xe6 mate \(\sqrt{}\)
- 3. Wilhelm Steinitz Serafino Dubois, London (6) 1862

The bishop on d6 is pinned and Steinitz took advantage of that with 14.\(\hat{\mathbb{L}}\)xf4! exf4 15.e5 ✓ which won a piece.

- 4. Valentine Green Wilhelm Steinitz, London 1864
- 5. Wilhelm Steinitz George Barry, Dublin (simul) 1865
- 7.\(\hat{\pm}\x\)\(\frac{1}{2}\text{wf7}\)\(\hat{\pm}\x\)\(\frac{1}{2}\text{wf7}\)\(\hat{\pm}\x\)\(\frac{1}{2}\text{won two pawns after 9.}\(\hat{\pm}\x\)\(\frac{1}{2}\text{xg4}\).
- **6. George Fraser Wilhelm Steinitz**, Dundee 1867
- 19.\(\mathbb{Z}\)xc6! bxc6 20.\(\mathbb{L}\)a5+- \(\sigma\) White emerges with a queen and a knight for two rooks.
- 7. Wilhelm Steinitz Jonathan Baker, London (simul) 1868
- **27...f3!** The queen is overloaded and White loses the bishop on c4: **28.**\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\ma
- 8. Wilhelm Steinitz Johannes Minckwitz, Baden-Baden 1870
- 9. Wilhelm Steinitz Maximilian Fleissig, Vienna 1873
- **39.**\bar{\textbf{Z}}\textbf{xd7}! White wins back the piece with a winning advantage. **39...**\bar{\textbf{\psi}}\textbf{xd7} 39...\bar{\textbf{Z}}\textbf{xb4†} captures a pawn, but the a-pawn still decides after: 40.\bar{\textbf{Z}}\textbf{xb4} \bar{\textbf{Z}}\textbf{xd7} 41.\bar{\textbf{D}}\textbf{b5+-} \sqrt{40.\bar{\textbf{D}}\textbf{xb5+-} \sqrt{40.\bar{\textbf{D}}\textbf{xb5}+-} \sqrt{40.\bar{\t
- 10. Wilhelm Steinitz Oscar Gelbfuhs, Vienna 1873
- 34. \mathbb{\mathbb{M}}\text{xf6†! Black resigned due to: 34...gxf6 35. \mathbb{\mathbb{L}}\text{f8 mate ✓
- 11. George Mackenzie Wilhelm Steinitz, Vienna 1882
- 34.êe4! The only drawing move, and easy to find, as Black's mate threat means White has no other sensible try. 34.\mathbb{Z}g1?? loses to everything, but is mated most swiftly by 34...\mathbb{Z}xg2†!. 34...\mathbb{Z}xe4 Obviously not 34...\mathbb{Z}xe4?? 35.\mathbb{Z}f8 mate. 35.\mathbb{Z}f6† \mathbb{Z}xf6 36.\mathbb{Z}xf6† \sqrt{1}2-\mathbb{Z} White
- has a perpetual on f6 and f7.

- 12. Joseph Blackburne Wilhelm Steinitz, London 1883
- 13. Isidor Gunsberg Wilhelm Steinitz, New York (2) 1890
- **18...**②**c3!** The queen can't move and keep the bishop on d2 defended, and **19.** $2 \times 2 \times 1 + \sqrt{100}$ lost an exchange (0–1, 39 moves).
- 14. Wilhelm Steinitz Mikhail Chigorin, Havana (8) 1892
- 20... \(\mathbb{Z}\)xd3! Breaking open the king's position to close out the game. 21.\(\mathbb{Q}\)zd2 Or 21.\(\mathbb{Z}\)xd3 \(\mathbb{Z}\)e1† \(\nsime\) with mate on the next move. 21...\(\mathbb{Z}\)hd8 There is nothing White can do against the threats to penetrate on d1 or d2. The game ended after: 22.a4 \(\mathbb{Z}\)d1† 23.\(\mathbb{Z}\)xd1 \(\mathbb{Z}\)xd1 \(\mathbb{Z}\)xd1 \(\mathbb{Z}\)xd1 \(\mathbb{Z}\)
- 15. Wilhelm Steinitz Dirk van Foreest, Haarlem (simul) 1896
- 38... ₩xf1†! ✓ Steinitz's previous move, 38. ₩c4-d5, was a grave blunder. 39. Фxf1 Ze1 mate
- 16. Wilhelm Steinitz Reyne, Haarlem (simul) 1896
- 9.②xg5! Not recapturing would be equivalent to resignation, but Black is mated if he takes the knight: 9...fxg5 9...營e7+— and White won after 26 moves. 10.營h5† ✓ 党e7 There are several ways to mate or pick up material. The quickest mate is: 11.營f7† 党d6 12.e5† ②xe5 13.dxe5† 党xe5 14.營d5† 党f6 15.營xg5 mate
- 17. Wilhelm Steinitz Falk, Moscow 1896
- **10. ②xa7†!** White wins an important pawn after: **10... ②xa7 11. ②xa6†** ✓ (1–0, 25 moves)
- **18. Wilhelm Steinitz T.J.D. Enderle**, Haarlem (simul) 1896
- 6.\(\delta\x\frac{1}{2}\text{stf7†!}\) Not the only time Steinitz executed this combination. White wins two pawns after: 6...\(\delta\x\text{stf7} 7.\(\delta\x\text{xe5†+-}\sqrt{\left}\)
- 19. Jackson Showalter Wilhelm Steinitz, Vienna 1898

Black is two pawns up, but that doesn't stop him from being precise: 27...\(\mathbb{Z}\)xe3! 28.\(\mathbb{Z}\)xe3 \(\mathbb{Z}\)c2 mate \(\sqrt{28...}\)\(\mathbb{Z}\)xe2-+ \(\sqrt{\text{White resigned five moves later.}}\)

Emanuel Lasker

The combination player thinks forward; he starts from the given position, and tries the forceful moves in his mind.

Lasker's Manual of Chess (1927)

- **20. Emanuel Lasker C.R. McBride**, USA (simul) 1902
- 6.♠xg5! Black cannot take back: 6...fxg5 Black instead allowed a forced mate after 6...h6. 7.₩h5† ✓ Φe7 8.₩f7† Φd6 And for instance: 9.e5† ᡚxe5 10.₩d5† Φe7 11.₩xe5 mate

21. Emanuel Lasker – E.W. Witchard, Gloucester (simul) 1908

5.②xg5! fxg5 6.\\hat{\psi}\h5\† \hat{\phi}e7 7.\\hat{\psi}\xg5\† \sqrt{\phi}e8 8.\\hat{\psi}\h5\†!

Imprecise is 8. We5†?! We7 9. Wxh8 Wxe4†+- with some slight counterplay. 8... \$\dot{\phi}e7 9. We5†+- White picks up the rook on h8.

22. Carl Hartlaub – Emanuel Lasker, Germany 1908

7.②xe5! A surprisingly common theme in Lasker's games. 7...d5 7...fxe5 8.營h5† g6 (8...全e7 9.營xe5 mate) 9.營xe5† 營e7 10.營xh8+- ✓ 8.營h5† Or just as good is: 8.鼍e1 fxe5 9.鼍xe5† 蛰d7 10.黛g5!+- 8...g6 One source gives this game as played in New York 1911, with 8...全e7 9.②f7? 營e8? 0-1 (??) as the final moves, none of which makes any sense. 9.②xg6 hxg6 10.營xh8 ✓ Or 10.鼍e1† first. 10...dxc4 There are many ways to win and you don't have to decide in advance. Easiest is: 11.鼍e1† 蛰f7 12.Ձh6+-

23. Emanuel Lasker – Dawid Janowski, Berlin (1) 1910

20.\(\mathbb{Z}\)xd5! \(\mathbb{Z}\)xd5+- \(\sigma\) White has won a piece, since Black cannot recapture.

24. Emanuel Lasker – Efim Bogoljubov, Atlantic Ocean 1924

19. ②a4! ✓ The rook is trapped and the c5-pawn is threatened. 19... □a3 20. □b2 Lasker played 20. ②xc5± and won after 22 moves, but the text is better. 20...b4 21. □xe5± Black loses a second pawn.

25. George Thomas – Emanuel Lasker, Nottingham 1936

38... □ xe5! 39. □ xe5 □ f3† 40. □ g1 □ xd1† ✓ 41. □ f2 □ d7∓ It is probably a theoretical draw, but that does not change the verdict during a game between humans (0–1, 55 moves).

Jose Raul Capablanca

Chess is a very logical game and it is the man who can reason most logically and profoundly in it that ought to win.

26. Jose Raul Capablanca - C.E. Watson, Schenectady 1909

White has a minor piece less, but can more than make up for it with the following double threat: 30.\(\mathbb{E}\)f6! \(\Delta\)xf6 31.\(\mathbb{E}\)xf6 \(\delta\) \(\mathbb{E}\)h5 32.\(\mathbb{E}\)d1 Not necessary, but a luxury White can afford. 32.\(\Delta\)xe6 and 32.\(\mathbb{E}\)xe6 are also winning. 32..\(\mathbb{E}\)e8 33.\(\mathbb{E}\)xe6+− Black is an exchange up, but since he has no chance against all the pawns and an invasion on the kingside, he resigned now.

27. Jose Raul Capablanca – E.B. Schrader, Saint Louis (simul) 1909

23. ₩xh5! The fork on f6 gains a piece. 23... ₩xh5 24. ②f6† \$\dot{\phi}\$h8 25. ②xh5+- ✓

28. Jose Raul Capablanca – D.W. Pomeroy, Saint Louis (simul) 1909

21... 墨xg2†! ✓ White resigned, since he is mated after: 22. 空xg2 墨g8† Or 22... 豐g6†. 23. 空h1 豐xh6† 24. 豐h5 豐xh5 mate

- 29. Jose Raul Capablanca T.A. Carter, Saint Louis (simul) 1909 28. ∰g7†! Exg7 29.hxg7† Фg8 30. Eh8 mate ✓
- **30. Jose Raul Capablanca Frank Marshall**, New York 1910
- 28. 26†! Black could have resigned here, but continued until move 43. 28...gxf6 29. \(\mathbb{Z}\)xe8†+-✓
- 31. Jose Raul Capablanca Luis Piazzini, Buenos Aires 1911
- 34...≅xh4†! Black can also start by exchanging on c4. 35.gxh4 g3† 36.\dot\dot\dot\dot g1 gxf2† √ 37.\dot\dot\dot\dot 2-+ Instead of being an exchange up, Black is a rook up.
- 32. Jose Raul Capablanca Rasmussen, Copenhagen (simul) 1911
- 35...≅xf2! Defending against the double threat and getting a queen ending with two healthy pawns and a safe king. 36.\(\mathbb{u}\)xf2\(\mathbb{u}\)xe6\(\dagger-+ \(\sigma\)
- 33. Jose Raul Capablanca Will Randolph, New York 1912
- 31.營xg5! 31.營xg8† 營xg8 32.營xg8† is another way to do the same thing. 31...hxg5 32.營xg8† Black resigned since he will be a piece down: 32...党xg8 33.②f6† 党f7 34.②xd7+- ✓
- 34. Jose Raul Capablanca F.S. Dunkelsbuhler, London (simul) 1913
- 15. ∰xd5!+– Black resigned, as he is mated after: 15... ∰xd5 16. ℤe8† ℤf8 17. ℤxf8 mate ✓
- 35. Albert Beauregard Hodges Jose Raul Capablanca, New York 1915
- 24... \(\hat{\pi}\)xe4! White's pieces are overloaded and Black won a pawn after: 25.\(\hat{\pi}\)xe4 \(\mathbb{Z}\)xc4+ ✓
- 36. Jose Raul Capablanca Einar Michelsen, New York (simul) 1915
- 35.\(\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{align*}\begin{ali
- **37. Jose Raul Capablanca N.N.**, New York 1918 **14.**≜xg7†! Фxg7 **15.**₩g5† Фh8 **16.**₩f6 mate ✓
- **38. Jose Raul Capablanca J. Birch**, Glasgow 1919
- 31...≅xd3! 31... ∰h1†?? 32. ∰xh1 would be a terrible blunder. The game move wins a piece after: 32.cxd3 ∰e5† 33. ∯d2 ∰xa1-+ ✓
- 39. Jose Raul Capablanca G.H. Hadland, Thornton Heath 1919
 21. ♣xh7†! ★h8 Or 21... ★xh7 22.g6†+- ✓ with a fork. 22.♣g6 And White won.
- **40. Jose Raul Capablanca Milan Vidmar**, London 1922
- **22.½h7†!** 22.**½**xd7 **E**xc2 is equal. **22...∱xh7 23.E**xc8 **E**xc8 **24.½**xc8+- ✓ White is an exchange up.

41. Jose Raul Capablanca - W. Malowan, New York (simul) 1922

36. 2xf7†?! looks like a combination and was played in the game, but Black had 36... 2xf7 37.g6 2xf5†! 38. 2xf5 2g7 when he collects the g-pawn with a draw. Instead normal moves give two points. A good choice is 36.f6 2g6 37. 2f4!+– when Black's rooks are trapped and he can't sacrifice the exchange in a good way.

42. Jose Raul Capablanca - N.N., Moscow (simul) 1925

17. 2 d6†! Black resigned due to: 17...cxd6 18. 2g6+- ✓

43. Jose Raul Capablanca – Jacques Mieses, Bad Kissingen 1928

31.\(\mathbb{Z}\)xb6! Winning a second pawn. 31...\(\ax\)axb4 Or 31...\(\mathbb{Z}\)xb6 32.\(\mathbb{Z}\)xd5+- \(\sim\) with a fork. 32.\(\mathbb{Z}\)xb7 33.\(\mathbb{Z}\)xb4 1-0 The endgame is hopeless for Black.

44. Jose Raul Capablanca – Arpad Vajda, Budapest 1929

22. ≜xa6! White wins a pawn due to: 22...bxa6 23. \(\begin{aligned}
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45. Jose Raul Capablanca – Albert Becker, Karlsbad 1929

17. ②xh7! f5 Instead 17... xh7 can be met by 18. ②f6†+− \checkmark with a discovered check, or 18. ②c3†+−. 18. ②hg5 18. ②xf8 fxe4 19. ②c4 is also winning. In the game, Black resigned due to: 18...fxe4 19. ②xe4 The bishop on b7 is doomed. (White could also go for the king with 19. ②c4+−, forcing Black to give up his queen.)

46. Jose Raul Capablanca - Manuel Larrea, Mexico (simul) 1933

11. 2db5! 11. 2cb5 is the same. 11...axb5 12. 2xb5 \(\hat{Q}g3\)† Regaining the pawn does little to alleviate the real problems of the black position – his weaknesses on the dark squares (and the b6-pawn) and lack of development. 13.hxg3 \(\hat{P}xg3\)† 14. \(\hat{Q}f2+-\forall \)

47. Vera Menchik – Jose Raul Capablanca, Margate 1935

30... \(\mathbb{Z}\)xe4! \(\mathbb{Z}\)1.\(\mathbb{Z}\)xe4 \(\mathbb{Z}\)a1† \(\sigma\) With back-rank mate.

48. Jose Raul Capablanca – Grigory Levenfish, Moscow 1935

25. ②xf7! \(\frac{1}{2}\) xf7 26. \(\frac{1}{2}\) h7†! \(\frac{1}{2}\) f8 27. \(\frac{1}{2}\) h8 mate \(\sqrt{1}\)

49. Jose Raul Capablanca – Mikhail Botvinnik, Moscow 1936

34. \(\text{\textbf{x}d5!}\) White wins a pawn, since **34...cxd5 35.** \(\text{\textbf{x}d5†+− \(\neq \) is a fork.

50. Jose Raul Capablanca – Guillermo Vassaux, Buenos Aires (ol) 1939

28.\(\begin{align*}
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Alexander Alekhine

Combination is the soul of chess.

- 51. Alexander Alekhine Sergey Petrov, corr. 1902
- **16...\hat{\textit{L}}**xg2! Highlighting the usefulness of the active d4-rook. **17.** \hat{\textit{L}}\hat{\textit{B}}g3 17. \hat{\textit{L}}\textit{xg2} \hat{\textit{Z}}g4→+ ✓ pins the queen. **17...**\hat{\textit{Z}}g4 ✓ **18.**\hat{\textit{L}}\textit{xc5} \hat{\textit{L}}\textit{xg3} \hat{\textit{L}}\textit{8-8}++
- **52. Apollon Viakhirev Alexander Alekhine**, corr. 1906
- 35...\donomalgegraphig2†! 36.\donomalgegraphig2 fxg2 mate ✓
- 53. Benjamin Blumenfeld Alexander Alekhine, Moscow (2) 1908
- 31...f3† 32.\(\dot{\psi}\)g1 \(\delta\)xf1†! 33.\(\dot{\psi}\)xf1 \(\delta\)d1 mate \(\sigma\)
- **54. J. Goldfarb Alexander Alekhine**, St Petersburg 1909
- 17... **②**xh2†! 18. **△**xh2 **△**h4† 19. **△**h3 **△**xe1 ✓ Undefended pieces...
- 55. Alexander Alekhine B. Lyubimov, Moscow 1909

White reduces the material deficit from a piece to an exchange with: 21. □xf5! gxf5 22. □xg7± ✓ Considering the weak dark squares and exposed king, his position is clearly superior.

- **56. Alexander Alekhine Stefan Izbinsky**, St Petersburg 1909
- 19.\(\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose{19...\dose
- 57. V. Rozanov/N. Tselikov Alexander Alekhine, Moscow 1915
- 27... $\$ xe1†! 27... $\$ 28. $\$ 28. $\$ $\$ $\$ 28. $\$ $\$ 29. $\$ 29. $\$ 29. $\$ 29. $\$ 20. $\$ 29. $\$ 20. $\$ 29. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$ 20. $\$
- **58. Leifchild Leif-Jones Alexander Alekhine**, London (simul) 1923
- 15. ②xe4! ②xe4 16.c5 A discovered attack, winning the bishop. 16... ②xc5 17. □xe4+- ✓
- 59. O. Friedmann Alexander Alekhine, Czechoslovakia 1925
- **18.**②xf5†! Not 18.③xf5? 国h4 (18...国xg3∓) 19.⑤h5 營h8 and Black wins a piece. **18...exf5** Instead Alekhine tried 18...党f8, but White has several ways to win, for instance 19.⑤xd6 国h4 trapping the queen, but to no avail. 20.營xf7† 營xf7 21.⑥xf7+— White has won three pawns (1–0, 42 moves). **19.**⑥xd5†+- ✓ It's a fork.
- **60. Alexander Alekhine Frederick Yates**, Baden-Baden 1925
- **15.**②xd5! cxd5? Yates avoided this with 15...\$\delta d6, but after 16.\delta xd6 ✓ cxd5+– he had no compensation whatsoever for the lost pawn. **16.**\delta c7+– ✓ The queen is trapped.

- 61. Arpad Vajda Alexander Alekhine, Semmering 1926
- 62. Roberto Grau Alexander Alekhine, San Remo 1930

37... \Bar{31.38.gxf3 38. **\Bar{3}** xf3 **\Bar{\Bar{B}}** d1[†] 39. **\Bar{\Bar{B}}** f1 **\Bar{\Bar{B}}** xf1 mate ✓ **38... \Bar{B}** c2 ✓ **0–1** There is no defence against the mate.

- 63. Alexander Alekhine Vasic, Banja Luka (simul) 1931
- **64.** Alexander Alekhine Rumjancev, Sarajevo (simul) 1931
- 65. Adolf Fink Alexander Alekhine, Pasadena 1932
- 14...\$b5! 15.axb5 \(\text{\mathbb{M}}\) xe2 mate \(\sqrt{} \)
- 66. Alexander Alekhine Jobbahazai, Vienna (simul) 1936
- **20. □ 48†!** 20. **□** xb7 **□** xb7 21. **②** xe5 is also good (White will soon be two pawns up) but only the game move forces resignation. Note that after 20. **□** xb7 **□** xb7 White should avoid pinning the bishop with 21. **□** d8† **②** f8 22. **②** a3 since Black can struggle on with: 22... **□** d7! Nevertheless, White gets a rook ending a pawn up that looks winning. **20... ② f8** 20... **□** xd8 21. **□** xb7+- ✓ **21. □** xf6+- ✓
- 67. Alexander Alekhine Rowena Bruce, Plymouth 1938
- 11. ②xf7! Classical destruction of the f7-e6 formation. 11... ②xf7 12. ③xe6† 1–0 Black foresaw 12... ③g7 13. ④f7 mate ✓
- **68.** Alexander Alekhine S. Lopo, Estoril (simul) 1940
- 31. ≜xf6!± ✓ White wins a pawn since Black cannot take back on f6.
- 69. Alexander Alekhine A. Aragao, Estoril (simul) 1940
- 36... \\ xe4! Finishing off a winning position. 37. \\ xe4 \\ dr5† 38. \\ dr2 \\ dr4 \rac{d}{dr} = 4 \rac{d}{dr} = 4 \rac{d}{dr} = 4 \rac{dr}{dr} = 4 \rac{dr}
- **70.** Alexander Alekhine Salvatierra, Madrid (simul) 1941
- 9.\(\hat{g}\)xh7 † \(\hat{O}\)xh7 10.\(\hat{g}\)xe7 \(\sigma\) \(\hat{Be}\) 11.\(\hat{g}\)h4 dxc4± Alekhine was not worried about giving back the pawn, since he gets a strong centre. If he was worried, he could have started with 9.cxd5±, which is equally strong. (1–0, 40 moves)
- 71. Alexander Alekhine J.M. De Cossio, San Sebastian (simul) 1944
- 9. **②f6†! gxf6 10. ②xf6 ✓ 1–0** There is no defence against the mate on g7.
- **72.** Alexander Alekhine M. Ricondo, Santander (simul) 1945
- 14. ②h6†! gxh6 15. ≜xf6+- ✓ White checkmates or wins the queen.

Max Euwe

Strategy requires thought, tactics require observation.

- 73. Max Euwe Eelke Wiersma, Amsterdam 1920
- 19. 2 g6†! hxg6 20. 2 h4 mate ✓
- 74. Horace Bigelow Max Euwe, Bromley 1920
- 18... ∰xh2†! Exchanging queens and consolidating the material advantage. 19. ∳xh2 ②g4† 20. ∳g3 ②xh6-+ ✓
- **75. Theodor Gruber Max Euwe**, Vienna 1921
- **76. Max Euwe Efim Bogoljubov**, Maehrisch Ostrau 1923
- 13... ≝xc3! 14. ≝xc3 ②e4† Black wins back his sacrificed piece, leaving him a pawn up. 15. ₾f1 ②xc3‡ ✓
- 77. Max Euwe Jacques Davidson, Amsterdam (1) 1924
- 27. ₩xf6†! Φxf6 28. 0xe4† Фe5 29. 0xc5 bxc5 ✓ The pawn ending is winning, unless Black gets time to collect the queenside pawns. And he doesn't after: 30. Фf1 (or 30.f3)
- **78. Willem Schelfhout Max Euwe**, Utrecht 1926
- **25...**②**xe4 26.**≝**xe4 2d5**-+ ✓ If White steps out of the pin with 26. ♠h2, there are many moves that keep the pawn: 26...f5, 26...♠d5 or even 26...♠f6 27.♠xe5 ♠xe5 28.≝xe5 ♠xb3.
- **79. Birger Rasmusson Max Euwe**, London (ol) 1927
- 20... \(\mathbb{Z}\) xd3 \(\mathbb{Z}\) xd3 \(\mathbb{Z}\) xd3 \(\mathbb{Z}\) xd4 \(\mathbb{Z}\) xc4 first makes no difference. 22. \(\mathbb{Z}\) xd3 \(\mathbb{Z}\) xc4 23. \(\mathbb{D}\) e2−+ \(\sigma\) An extra pawn in a pawn ending wins, unless there are some special circumstances.
- **80. Albert Becker Max Euwe**, Hague 1928
- **31... Exg2! 32. Exg2 Wh3**† **33. Dg1 Wxg2 mate** ✓ Or 33... **Exg2** mate.
- **81. B. Colin Max Euwe**, Bern 1932
- 32... ∰xg2† 33. ☐f2 ∰xf2†! 34. Фxf2 ☐h2† And Black takes the queen: 35. Фf3 ☐xc2-+ ✓
- 82. Dirk van Foreest Max Euwe, Netherlands 1932
- **83.** Alexander Alekhine Max Euwe, Netherlands (23) 1935
- **24...** \exists **xd2! 25.** \exists **xd2 ②xb3**−+ ✓ The extra pawn is decisive.

- 84. Max Euwe Efim Bogoljubov, Bad Nauheim/Stuttgart/Garmisch 1937
- 26... ②xd4! 26... ②xd4 picks up the pawn, but not the exchange. Black is not clearly winning yet (zero points). 27. □xd4 ②xd4 White cannot take in any way due to mate on e1: 28. □xd4 □e1 mate ✓
- 85. Nicolaas Cortlever Max Euwe, Beverwijk 1941
- **13.** ②**xe5!** ②**e6** 13...fxe5 14. ②g5†+− ✓ **14.** ②d3!+− ✓ White is not only a pawn up, Black is also far behind in development.
- 86. Max Euwe Henry Grob, Zurich 1947
- 21... ②f3†! Black wins an exchange after: 22. ₩xf3 ₩xd2-+ ✓
- 87. Theo van Scheltinga Max Euwe, Amsterdam 1948
- 38. ②xe6! ②xe6 Keeping the knight and setting up a blockade on the e-file was not realistic, since White has an f-pawn as well. 39. □f5† Or 39. □e4†. 39...□h8 40. □xe6± ✓ White's winning chances should be bigger than Black's drawing chances, although the game ended in a draw.
- 88. Jan Visser Max Euwe, Baarn 1949
- **32...** \exists **xa5! 33.** \exists **xa5 b3**−+ \checkmark White loses the rook.
- 89. Max Euwe Nicolaas Cortlever, Amsterdam 1954
- 90. Max Euwe Rafael Cintron, Munich (ol) 1958
- 35. ②xf6! ③xf6 36.e7† ⑤g7 37.exd8=∰+ ✓ Opposite-coloured bishops normally improve the drawing chances of the player who has sacrificed material, but Black did not sacrifice the exchange here he lost it. And without active pieces, he cannot create anything on the dark squares. Instead White's active pieces and advantage in terrain give him an even greater advantage.

Mikhail Botvinnik

Chess mastery essentially consists of analysing chess positions accurately.

- 91. C.H.O'D. Alexander Mikhail Botvinnik, Nottingham 1936
- 92. Andor Lilienthal Mikhail Botvinnik, Moscow 1945
- **29...②xc3! 30.₩xa3** 30.**ℤ**xc3 **₩**xa2 mate **✓ 30...ℤxa3-+ ✓** (0–1, 37 moves)
- 93. Mikhail Botvinnik Ludek Pachman, Moscow 1947
- 17... ℤxe3! 18. ℤxe3 Botvinnik played 18. ℤxg7†-+ and resigned after 45 moves. 18... ℚf4-+ ✓ There is both a fork and a pin.

94. Mikhail Botvinnik – Tigran Petrosian, Moscow 1966

34..._2e4 White resigned. **35._2xe4** 35.**_3**xe4 exd2+ ✓ and the pawn queens, or 35.**_3**cxe3 **_2xe3** 36.**_3**xe2 **_3**4 37.**_3**xe2 **_3**4 2 ✓ and Black is winning. **35..._3**xe2†++ ✓ The bishop will have to sacrifice itself for the e-pawn.

95. Bent Larsen – Mikhail Botvinnik, Leiden 1970

37. \(\mathbb{\mathbb{@}}\) xc7!+- \(\sigma\) White wins two pawns due to the back-rank mate (1–0, 47 moves). 37.e5 also looks promising, as it opens up for an attack against h7, but 37...\(\mathbb{E}\)d2! 38. \(\mathbb{\mathbb{@}}\)f5 g6 39. \(\mathbb{\mathbb{@}}\)xf6† \(\mathbb{\mathbb{@}}\)xf6 40.exf6+— limits White's advantage to *only* a winning endgame.

Vassily Smyslov

We are delighted by great combinations and flaws are less important details.

Shakhmatnaya Nedelia (2003)

96. Vassily Smyslov – Mikhail Govbinder, Moscow 1967

16. ②**xd5!** Threatening the queen with check. **16...cxd5 17.** [™]**xe5** [™]**xe5 18.** [©]**xe5+-** ✓ White has won a pawn with a dominant position (1–0, 24 moves).

Mikhail Tal

In my games I have sometimes found a combination intuitively, simply feeling that it must be there. Yet I was not able to translate my thought processes into normal human language.

97. Shenreder – Mikhail Tal, Riga 1951

98. Mikhail Tal – Georgi Tringov, Munich (ol) 1958

17.\\dot\\xd7\†!\\dot\\xd7\18.\dot\\c5\†\\dot\\e7\19.\dot\\xe4+-\

99. Hector Rossetto – Mikhail Tal, Portoroz 1958

39...\\(\bar{\pi}\)xe3! 40.fxe3 \(\bar{\pi}\)g2\(\daggrevert\) 41.\(\bar{\phi}\)e1 \(\bar{\phi}\)f3 mate \(\sigma\)

100. Mikhail Tal – Pal Benko, Amsterdam 1964

19.\(\begin{aligned}
\begin{aligned}
\delta e7 & \delta e7 & \delta e7 & \delta e7 & \delta e5 +- \lefts \). **20.**\(\begin{aligned}
\delta xh8+- \lefts & \delta e & \delta e & \delta e & \delta e5 & \delta e

101. Mikhail Tal – Naum Levin, Poti 1970

35. \(\mathbb{B}\)xd5 The game move 35...\(\delta\)f4 is of course hopeless as well (1–0, 41 moves). 36.\(\mathbb{B}\)e8†\(\delta\)h7 37.\(\mathbb{B}\)h8 mate \(\sqrt\)

102. Anatoly Shmit – Mikhail Tal, Riga 1971

33...\(\mathbb{Z}\) xh2†! 34.\(\dot{\Delta}\)g1 \(\mathbb{Z}\)bg2†! Or 34...\(\mathbb{Z}\)hg2†. 35.\(\mathbb{Z}\)xg2 The game went 35.\(\delta\)f1 \(\mathbb{Z}\)xg5 0−1.

35...\\(\mathbb{Z}\)xg2\(\daggraph\) a6.\(\daggraph\)xg2\(\daggraph\)a7.\(\daggraph\)f3\(\daggraph\)xd1-+ \(\sigma\)

103. Mikhail Tal - Nino Kirov, Novi Sad 1974

20.\(\hat{L}\)xh7†! 20.\(\hat{L}\)h5 \(\hat{L}\)f5 21.g4 does not win a piece, and even loses after 21...\(\hat{L}\)h6. 20...\(\hat{L}\)xh7 21.\(\hat{L}\)h5† \(\hat{L}\)h6 22.\(\hat{L}\)xc5± \(\sigma\) White has won a pawn, but it is only a flank pawn.

104. Mikhail Tal – Yrjo Rantanen, Tallinn 1979

27.\(\mathbf{L}\)xg7†! \(\Delta\)g8 28.\(\mathbf{L}\)h8! \(\Delta\)xf7 29.\(\mathbf{L}\)xf6† \(\Delta\)g8 30.\(\mathbf{L}\)g7 mate \(\sigma\)

105. Mikhail Tal – Karen Grigorian, Yerevan 1980

31... Exe2! 32. Exe2 d3 33. Exe5 White resigned after 33. **E**c3 dxe2† 34. **D**e1 **£**b4. **33...dxc2†−+** ✓ Black gets a second queen.

106. Eduard Meduna – Mikhail Tal, Sochi 1986

31... □xc3! 32. □xc3 □a1† **33. □g2 □xc3-+** ✓ (0–1, 38 moves)

107. Mikhail Tal - M. Conway, Boston (simul) 1988

12. ②xf7! ③xf7 12... @e7 and White won after 30 moves, 13. @xe6† ⑤f8 14. @f7 mate ✓

108. Soenke Maus – Mikhail Tal, Germany 1990

28... ∃e1†! 0–1 White resigned due to: 29. ♠h2 29. ∃xe1 ≝xd4–+ ✓ 29... ≝xd4 30. ∃xd4 ∃xa1–+ ✓ The game will appear again later in the book.

Tigran Petrosian

In general I consider that in chess everything rests on tactics. If one thinks of strategy as a block of marble, then tactics are the chisel with which a master operates, in creating works of chess art.

109. Tigran Petrosian – Alexander Konstantinopolsky, Moscow 1947

27... ②xf4! 28.exf4 \(\frac{1}{2}\) xe2 \(\sigma\) Black is clearly better, but White managed to hold (41 moves).

110. Tigran Petrosian – Genrikh Kasparian, Tbilisi 1949

38. ②xc4!+- 38. □xe6 fxe6 39. ③xc4? (39. □xe6 ♣h7=) 39... □xe1†-+ Black cannot take the bishop due to: **38...** ②xc4 38... □d6 39. ②xe6 was just hopeless (1-0, 41 moves). **39.** □xe8† □xe8 **40.** □xe8† □xe8 **41.** □h8 mate ✓

111. Tigran Petrosian – Efim Geller, Moscow 1950

28...\(\hat{2}\)xg4! 29.\(\hat{\mathbb{U}}\)xg4 Petrosian fought on with 29.**\(\hat{\mathbb{U}}\)**g3—+ but he regretted 28.g4? for sure (0–1, 38 moves). **29...\(\hat{\mathbb{U}}\)**g6—+ ✓

112. Abram Poliak – Tigran Petrosian, Moscow 1951

113. Tigran Petrosian – A. Koliakov, Moscow 1951

29. ♠xd5! 29. ♣a6?! \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(

114. Tigran Petrosian – Gedeon Barcza, Saltsjobaden 1952

24. ② fxe6!+- There are a few alternatives with the same idea: 24. ② gxe6+- or 24.axb5 ② xb5 25. ② gxe6+-. **24...** ② xe6 **25.** ② xd5+- ✓ Since the c6-knight cannot retreat on account of the a8-rook, White is regaining at least the piece, with a winning position (1–0, 30 moves).

115. Iivo Nei – Tigran Petrosian, Moscow 1960

33.營**g8†!** A magnet sacrifice leading to a quick mate. Black resigned, rather than face: 33...党x**g8** 34.兔e6† **空h8** 35.**迢g8** mate ✓

116. Tigran Petrosian – Boris Spassky, Moscow (10) 1966

30. 2 1 30. 2 1 30. 3. 2 2 31. 30. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31. 31.

117. Tigran Petrosian – Dragoslav Tomic, Vinkovci 1970

39.\Bxg7†! 39.\Begin{aligned}
\Begin{aligned}
\Begin{aligne

118. Dragoljub Janosevic – Tigran Petrosian, Lone Pine 1978

33... \Bg1†! White resigned due to: 34. \Bxg1 \Df2 mate ✓

119. Tigran Petrosian – Borislav Ivkov, Teslic 1979

35.\(\mathbb{Z}\)xd4! Black resigned as it's mate: 35...\(\mathbb{Z}\)xd4 36.\(\mathbb{Z}\)xe5† \(\mathbb{D}\)xg4 37.\(\mathbb{I}\)3 mate \(\sigma\) Or 37.\(\mathbb{I}\)3 mate.

120. Tigran Petrosian – Ljubomir Ljubojevic, Niksic 1983

26.\(\Bar{\Bar{B}}\) \(\Bar{B}\) \(\Bar{B

Boris Spassky

I had a good feeling for the critical moments of the play. This undoubtedly compensated for my lack of opening preparation and, possibly, not altogether perfect play in the endgame.

121. John Spencer Purdy – Boris Spassky, Antwerp 1955

10...d3! The bishop on b2 is en prise and **11.②xg7 dxe2−+** ✓ is an intermediate move that wins a piece.

122. Yuri Averbakh – Boris Spassky, Moscow 1961

38...□f1†! Other moves are obviously also winning, but mate-in-two should be seen and played here. 39.□xf1 \(\mathbf{m}\)e1 mate \(\sqrt\)

123. Boris Spassky – Mikhail Shofman, Leningrad 1962

20.**2a6! 2xa6** Shofman played 20...c6 but was simply a piece down after 21.**2xb**7†. **21.2a8** mate ✓

124. Boris Spassky – Alexander Korelov, Yerevan 1962

125. Boris Spassky – Zvonko Vranesic, Amsterdam 1964

21.\(\mathbb{Z}\xf8\\dagger!\) \(\mathbb{Z}\xf8\\dagger!\) \(\mathbb{Z}\xf8\\dagger!\

126. Borislav Ivkov – Boris Spassky, Santa Monica 1966

36... \(\mathbb{\pi}\)xf4! There is a fork on e3 coming up. 37.gxf4 \(\Delta\)e3† 38.\(\Delta\)g3 \(\Delta\)xd1−+ \(\sigma\)

127. Boris Spassky – Viktor Korchnoi, Kiev 1968

35. ∰h6†! Korchnoi did not let his opponent execute the mate: 35... ♠xh6 36. ☐h1 mate ✓ Or 35... ♠g8 36. ☐c8† ☐f8 37. ☐xf8 mate.

128. Robert Hartoch – Boris Spassky, Amsterdam 1970

Black is winning with many moves, but only one is a forced mate: 32... **營xg1**† 33. **☆xg1 罩xg2**† 34. **�h1 罩h2**† 35. **�g1 罩cg2**† 36. **�f1 &b5**† 37. **�e1 罩h1** mate ✓ Or 37... **罩g1** mate.

129. Boris Spassky – Lajos Portisch, Geneva 1977

33.f5! \(\mathbb{L}\)xf5 34.\(\mathbb{L}\)e7+- \(\sigma\) The queen can no longer defend the bishop.

130. Boris Spassky – A. Hoffmann, Lugano 1982

It's mate in five moves: **30.②xg6**†! 30. □ 2 is winning as well thanks to the continued threat of ② xg6†. **30.**□ □ **31.**□ **32.**□ □ **32.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □ **33.**□ □

131. Boris Spassky – Andreas Dueckstein, Zurich 1984

29... \(\mathbb{Z}\text{xh1!}\) Black gets two pieces for the rook after: 30.\(\mathbb{Z}\text{xh1}\) \(\Delta\text{xd4}\) \(\mathbb{Z}\text{xd4}\) \(\mathbb{Z}\text{xd2}\)—+ ✓

132. Zoltan Ribli – Boris Spassky, Montpellier 1985

85... 增xh6†! 85... 增d2† is the complicated way to draw (zero points). The queen endgame with g- and h-pawns is generally drawn with the defending king in front of the pawns. It surprised the whole Swedish team when we learned this at the 2016 Olympiad in Baku. However, 85... 增d2† should lose in a practical game. First, Black has to find 86. 增f4 增d8† 87. 增f6† 空h7! 88. 增xd8 with stalemate. 86. 全xh6 ✓ ½-½ Stalemate! 86. 全f5 keeps the game going, but it's an easy draw anyway.

133. Boris Spassky – Marc Santo-Roman, Montpellier 1991

18...**\(\hat{2}\)** xa2! White is lost due to: 19.**\(\hat{\D}\)** xa2 **\(\hat{D}\)**b3† ✓

Robert Fischer

Tactics flow from a superior position. My 60 Memorable Games (1969)

134. Robert Fischer – J.S. Bennett, USA 1957

38.\(\bar{\pi}\) Deflection. But not 38.\(\bar{\pi}\) \(\dagge \) \(\dagge \)

135. E. Buerger – Robert Fischer, Milwaukee 1957

26...②**xd5! 27.**②**e6** 27.≅xf7 ②xd4† 28.∯h1 ③xb4−+ ✓ **27...**②**xf4−+** White resigned after: **28.**≅**xf4** ≅**xf4** ✓ **0−1**

136. Theodor Ghitescu – Robert Fischer, Leipzig (ol) 1960

14... \(\hat{2}\xh2\†! \(\sigma\) 0−1 Discovered attack.

137. Samuel Reshevsky – Robert Fischer, Los Angeles 1961

28... we4! **29.** xe4 e2† **30.** h1 xg3† ✓ Black should be winning with the extra exchange, but failed to convert (½–½, 57 moves).

138. Robert Fischer – S. Purevzhav, Varna (ol) 1962

21. ≜xg7! exd3 The game ended after 21... ±xg7 22. €xe4 when either White's attack or his extra piece would have been enough on their own. 22.f6 Or 22. £d4+-. 22...dxc2 23. ☐h8 mate ✓

139. Mario Bertok – Robert Fischer, Stockholm 1962

24... ②**xe3!** Black is a piece up, but there is still work to be done. Fischer decided the game on the spot. **25.** [®] xe3 25. [®] xe6 [®] xg2 mate ✓ **25...** [®] xc4+ ✓ (0–1, 31 moves)

140. Robert Fischer – John Fuller, Bay City 1963

White exploits Black's last move (14... ②d4) with a simple discovered attack. 15. ②xd4 15. ②f6†? □xf6! and White has to play 16. □xd4∓. 15... □xd4 16. ②f6†! □xf6 17. □xd4 ✓ White has a clear advantage and the game ended abruptly after a further blunder by Black: 17... □d8 18. □e4 ②d5? 19. □xd5 1–0

141. Robert Fischer – J. Richburg, Detroit (simul) 1964

22. ②xc5! ②xc5 The game saw 22... **③**b8+−. **23.b4+−** ✓ **②d7?** The only critical move, but it is simply bad: **24.bxc5 ②xc5? 25. ③c2+−**

142. Robert Fischer – Robert Byrne, New York 1965

12...2d6! Moving the threatened piece out of danger with a dangerous threat. Not 12...bxc6 13.**2**xg4= or 12...**2**xe2? 13.**2**xe7†±. **13.h32xe2 14.2**d**42xf1−+** ✓ (0−1, 36 moves)

143. Robert Fischer – Svetozar Gligoric, Zagreb 1970

35. □ Taking the rook loses the queen, so Black resigned. Instead if White had retreated the rook with, for example, 35. □ then he would still have some work to do, although 1–0 does seem the most probable result (no points). **35...** □ xf6 35... □ xf6 36. □ xg5†+- ✓ **36.** □ h5†+- ✓

144. Samuel Reshevsky – Robert Fischer, Palma de Mallorca 1970

29... 営d4†! 29... 營e3† 30. 罩f2 (30. 空h1 營f2-+) 30... 罩e7! 31. 營a4 罩a7! will also win. **30. 空h1** 30. 罩f2 罩e1 mate **✓ 30... 營f2!-+ ✓**

145. Svetozar Gligoric – Robert Fischer, Palma de Mallorca 1970

29... ②d3! An unexpected fork after White's last move 29. □f1-f2?. **30.** □xb6 30. □xd3 □a1† ✓ mating. **30...** ②xf2†-+ ✓ Black is a piece up and has the more active heavy pieces. White resigned a few moves later.

Anatoly Karpov

Blunders rarely travel alone.

146. Vladimir Peresipkin – Anatoly Karpov, Rostov on Don 1971

147. Anatoly Karpov – Michael Franklin, Hastings 1972

35. □ Solution State 1 Using the fact that the knight on f7 is pinned. **35...** □ xg5 35... □ xg5 36. □ xg7† □ xg7 37. □ xg5+- ✓ and White is up too much material. **36.** □ xg5 ✓ □ xg5 **37.d5** 1-0

148. Ilkka Saren – Anatoly Karpov, Skopje (ol) 1972

149. Anatoly Karpov – Viktor Kupreichik, Moscow 1976

38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38. 38.

150. Lajos Portisch – Anatoly Karpov, Moscow 1977

20... ■xe2! 21. ■xe2 ■xc1† ✓ Black has opened White's first rank and won a pawn, leaving him up a full exchange, and winning. The game had a quick finish: 22. ■f1 ■d2 23.cxb6? ■c8 0–1

151. Anatoly Karpov – Mark Taimanov, Leningrad 1977

38... ②g3†! White resigned in view of 39.hxg3 \(\textstyle \) a8! ✓ with mate.

152. Viktor Korchnoi – Anatoly Karpov, Baguio City (17) 1978

39... **∆**f3†! 0–1 Mate is coming up: 40.gxf3 **Ξ**g6† 41.**Φ**h1 **∆**f2 mate ✓

153. Anatoly Karpov – Efim Geller, Moscow 1983

31. ₩xc4! Black resigned instead of permitting: 31...bxc4 32. \(\text{\mate} \) \(\text{mate} \) \(\text{\sigma} \)

154. Anatoly Karpov – Simen Agdestein, Oslo 1984

32. 增xd5! Move order is important here. 32. **皇**h6† **空**e7± 33. **三**xd5? (33. **世**b4† **空**d7 34. **三**d2 **三**xd2 35. **皇**xd2 **三**g6±) 33... **三**xe2†!=, or 32. **世**b4†!? **空**g7 33. **世**h4 **三**e8!± still with great chances against Black's exposed king. **32... 世**xd5 33. **皇**h6† 33. **皇**b4†? **世**c5†= **33... 空**e7 **34. 三**xd5+- ✓ (1–0, 38 moves)

155. Anatoly Karpov – Anthony Miles, Brussels 1986

26. 26. 26. 26. 36. 36. 36. 36. 36. 36. 36. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37.

156. Anatoly Karpov – Viktor Gavrikov, Moscow 1988

27.**\(\bar{2}\h7\†!\)** Deflection. 27...\(\bar{2}\xh7\) 28.\(\bar{2}\xh7\) xf8+- \(\sigma\) (1-0, 40 moves)

157. Anatoly Karpov – Nigel Short, Linares (7) 1992

39.□**g8†!** Deflection. **39...**□**xg8 40.**□**xf6** ✓ (1–0, 45 moves)

158. Alexander Chernin – Anatoly Karpov, Tilburg 1992

21. 2d5! Exploiting the claustrophobic queen on e6. 21... 2c5 Black's alternatives are no better: 21...cxd5 22.cxd5+- ✓, 21... 2b8 22. 2c7+- ✓ or 21... 2c8 22. 2c7†± ✓. 22. 2c7 d7 23. 2xe8± ✓ Karpov saved a draw (42 moves).

159. Anatoly Karpov – Valery Salov, Linares 1993

33. Bxg6! 1–0 White was winning anyway, but this is too nice to pass up. 33...hxg6 34. **B**h4 And 35. **B**h8 mate ✓ is unavoidable.

160. Anatoly Karpov – Loek van Wely, Monte Carlo 1997

30.½h7†! Deflecting the knight or king. **30...½xh**7 30...**½**h8 31.**₩**xf8 mate **✓ 31.₩**xd7+- **✓**

161. Anatoly Karpov – Eric Lobron, Frankfurt 1997

34... Exe6! Clearing the back rank in order to force the king to h2, so the bishop falls with check. **35. Exe6 Ea1**† 35... **Exe6 Ea1**† 35... **Exe6 Ea1**† 36. **Exe8**† **O**16 **Exe8**† **O**16 **Exe8**† **O**16 **Exe8**† **O**16 **Exe8**† **O**16 **Exe8**† **O**16 **Exe8**† **O**17 **Exe8**† **O**18 **O**18 **Exe8**† **O**18 **O**18

162. Anatoly Karpov – Mikhail Gurevich, Cap d'Agde 2000

163. Anatoly Karpov – Alexei Shirov, Bastia (rapid) 2003

29...\\\ xh2\† White resigned due to: 30.\\\\ xh2\\\\ h4 mate ✓

164. Andrei Istratescu – Anatoly Karpov, Bucharest (rapid) 2005

25... \(\mathbb{Z}\) xd2! 26.\(\mathbb{Z}\) xd2 After the game move 26.\(\mathbb{U}\)h4-+ Black has simply won a piece, so White resigned in a couple of moves. 26...\(\mathbb{U}\)xc1\(\d\ta\)-+ ✓

165. Anatoly Karpov – Alexei Shirov, Tallinn (rapid) 2006

30.2b5! The X-ray mate threat wins the bishop. Black resigned instead of allowing: **30...2xb5 31.Ed8** mate ✓

166. Anatoly Karpov – Evgenij Agrest, Tallinn (rapid) 2006

40.\(\hat{\pma}\)xg6! \(\hat{\pma}\)xf4 40...fxg6 41.**\(\hat{\pma}\)**xe6† **\(\hat{\pma}\)**e7 42.**\(\hat{\pma}\)**xc7+- ✓ **41.exf4** Or 41.**\(\hat{\pma}\)**xf7+-, or 41.**\(\hat{\pma}\)**xe6† fxe6 42.exf4+-. **41...fxg6 42.\(\hat{\pma}\)**xe6†+- (1-0, 69 moves)

167. Anatoly Karpov – Ehsan Ghaem Maghami, Teheran 2009

26.□**f8†!** Deflection. Worse is 26.□wh7† Φxh7 27.□xd7±. **26...□xf8 27.□xf8†** Φx**f8 28.□wh7+-** ✓ (1–0, 42 moves)

Garry Kasparov

Tactics involve calculations that can tax the human brain, but when you boil them down, they are actually the simplest part of chess and are almost trivial compared to strategy.

How Life Imitates Chess (2007)

168. Garry Kasparov – Vladimir Antoshin, Baku 1980

22.\(\Begin{align*}
22.\(\Begin{align*}
22.\(\Delta\)d4 threatens 23.\(\Delta\)b5 with mate, but Black can defend after 22...\(\Begin{align*}
\Delta\)e7 23.\(\Delta\)b5 c6±. 22...\(\Delta\)xc7 23.\(\Delta\)a7† ✓ 1–0 With the rook coming to c1, the attack will be deadly.

169. Vladimir Tukmakov – Garry Kasparov, Frunze 1981

29... ≝xc5! ✓ The back-rank mate threat means Black has simply won a rook, leaving him easily winning.

170. Garry Kasparov - Comp Mephisto 68000, Hamburg (simul) 1985

36. □ xe8 † □ xe8 Instead Black soon lost after 36... □ f7+-. 37. □ xf6 ✓ White is mating.

171. Lajos Portisch – Garry Kasparov, Linares 1990

27... De3† ✓ 0-1 A discovered attack, which could also be executed with 27... Df4†-+.

172. Garry Kasparov – Matthias Wahls, Baden-Baden 1992

32.\(\mathbb{Z}\)xd5!\(\mathbb{W}\)xd5\(33.\mathbb{W}\)xc7+- \(\sqrt\)1-0

173. Garry Kasparov – Jacek Dubiel, Katowice (simul) 1993

32.\(\hat{\pmaxc6}\)! \(\hat{\pmaxc6}\)† \(\hat{\pmac6}\) at \(\frac{\pmaxc6}{\pmac6}\) \(\frac{\pmaxc6}{\pmac6}\) White is a pawn up with good winning chances.

174. Yannick Pelletier – Garry Kasparov, Zurich 2001

31... ≜xf2! Winning a second pawn due to: 32. ♠xf2 \ h2†-+ ✓

175. Garry Kasparov – Alexei Shirov, Astana 2001

35. □ **d4!** ✓ **1–0** Mating. 35. □ g7 is a useless intermediate move that allows Black to defend with 35... ② e8 36. □ d4 ② g6±.

Alexander Khalifman

Never play for the win, never play for the draw, just play chess!

176. Ashot Anastasian – Alexander Khalifman, Minsk 1986

22... ②c5! The pin allows this fork. 23.dxc5 $\exists xd3$ ₹ \checkmark (0–1, 36 moves)

177. Jaan Ehlvest – Alexander Khalifman, Rakvere 1993

32...≅xb2 Picking up a pawn with a small tactic gives Black a winning endgame. 33.\subseteq xb2 Instead, White tried to fight with 33.\subseteq b5-+ but in the end it proved fruitless (0-1, 53 moves). 33...\subseteq xc3\dagger-+ \sqrt{}

178. Alexander Khalifman – Nukhim Rashkovsky, Moscow 1995

White is obviously much better, but cleanest is: 27.\(\mathbb{Z}\text{xd4!}\) Black resigned in view of: 27...\(\ext{exd4}\)
28.\(\mathbb{B}\)f† \(\mathbb{B}\)f7 29.\(\mathbb{C}\)c8† \(\mathbb{B}\)e8 30.\(\mathbb{Z}\)xe8 mate \(\sqrt{}\)

179. Alexander Khalifman – Gennadi Sosonko, St Petersburg 1997

26.\(\documents\) The king is too exposed after: 26...gxf6 27.exf6 ✓

180. Lenka Ptacnikova – Alexander Khalifman, Stockholm 1997

37... ∃xd4!-+ ✓ Black wins back the rook on c1, so he has just won a piece, and will break through easily.

181. Alexander Khalifman – Viktor Kupreichik, Stockholm 1997

26. \\ xf6†! Other moves take longer to win. 26... \\ xf6 27. \\ xh7 mate ✓

182. Alexander Khalifman – Christian Gabriel, Bad Wiessee 1998

21.\(\mathbb{Z}\text{xb3}\)! Black resigned since 21...\(\Delta\text{xb3}\text{22.\mathbb{@}e6\† \Delta\text{b8} 23.\mathbb{@}\text{xb3}+- \sqrt{\ is winning, although it wouldn't have hurt to fight on.}

183. Roman Slobodjan – Alexander Khalifman, Germany 1999

26... Bxg5! Picking up this pawn increases the advantage considerably. **27. £**xg5 White tried to fight on with 27. **E**ge1, but resigned a few moves later. **27... D**f2 mate ✓

184. Alexander Khalifman – Ivan Bukavshin, Moscow 2011

24.24.26.3†! ✓ **1–0** If the king moves, 25. \$\mathbb{\mathbb{m}}\$e5† picks up the rook on h8 (and mates). If the bishop is taken then 25. \$\mathbb{\mathbb{m}}\$f8† mates. And finally, anything put in the way will just be taken. Not 24. \$\mathbb{\mathbb{m}}\$d6? \$\mathbb{\mathbb{m}}\$b1† 25. \$\mathbb{\mathbb{e}}\$f1 \$\mathbb{m}\$h7 26. \$\mathbb{\mathbb{g}}\$2 \$\mathbb{\mathbb{m}}\$b1†=.

Vladimir Kramnik

Chess is like body-building. If you train every day, you stay in top shape. It is the same with your brain – chess is a matter of daily training.

- **185. Vladimir Kramnik Dmitry Reinderman**, Wijk aan Zee (blitz) 1999 **24.** ②xe5! ②xe5 25. ②xd5†+− ✓ Winning the rook on a8.
- 186. Vladimir Kramnik Etienne Bacrot, Moscow (blitz) 2007
 38. □ 48! ♠ 7 38... ♠ xa6 39. □ xa6† leaves White with an easily winning endgame. 39. a7 □ xb7

40. \square **c8**†! \checkmark **1–0** The pawn promotes.

187. Vladimir Kramnik – Levon Aronian, Moscow (blitz) 2009

The knight seems to be forced back, but can instead go forward to seemingly protected squares. **20.** ② **e5!** □ **f8** (20...fxe5? 21. □ f7 mate) **21.** ② **xd7!+**- ✓ Black can't take back since it would leave the rook on a8 unprotected (1–0, 23 moves).

- 188. Vladimir Kramnik Anish Giri, Leuven (blitz) 2016
- **20.e4!** The bishop on d6 becomes exposed. **20...2xe4** 20...dxe4 21.**2b**5† **4**8 22.**2**xd6+- ✓ **21.2xe4**+- ✓

Viswanathan Anand

In any match, there are few critical moments where there's no secondbest decision. The rest of the moves are intuitive.

- 189. Viswanathan Anand Eric Lobron, Dortmund 1996
- **36.②f6! 1–0** With winning threats on h5. But not 36.**②**e3?! **②**e5±. **36...③**xf6 36...**②**xf6 37. **□**xh5†+-37. **□**xh5† **□**g8 38. **□**xe8†+-✓
- 190. Viswanathan Anand Ruslan Ponomariov, Mainz 2002

38.e7! ✓ **1–0** The only defence against 39. $\stackrel{\text{\tiny M}}{=}$ g7 mate leaves the rook on c8 undefended.

- 191. Viswanathan Anand Pascal Charbonneau, Calvia (ol) 2004
- **34.**□xf7†! 1–0 The variation goes: **34...**□xf7 **35.**□e6† □xe6 **36.**□xd4†+– ✓
- 192. Magnus Carlsen Viswanathan Anand, Reykjavik (blitz) 2006
- **25.** \(\mathbb{B}\) h6! White removes the queen from danger with a mating threat, leaving the knight on b4 to face the gallows. **25...f6** 25... \(\Delta\) xb2 26. \(\Delta\)g5+- \(\sigma\) with mate. **26.** \(\Delta\)xb4+- \(\sigma\)
- 193. Roman Skomorokhin Viswanathan Anand, Bastia 2014
- **22...**②xe3! ✓ 22...②xe3†? 23.③xe3 wins for White. **23.**□xe3 Other moves are no better: 23.③xe3 □xa1+ or 23...③xe3† 24.□xe3 □xa1+. White is so tied up that basically any move wins by eventually bringing one rook into the action. **23...□fe8 0–1**

194. Viswanathan Anand – Jon Ludvig Hammer, Stavanger 2015

34.≜xg6! Winning two more pawns, bringing the total to an overwhelming three. 34...≝xg6 35.≝xe5† Фg8 36.≝xc5 ✓ 1–0

Ruslan Ponomariov

In general, I grew up as a chess player on books. My first computer appeared when I'd already become a grandmaster.

Chess in Translation (2011)

195. Ruslan Ponomariov – Stuart Conquest, Torshavn 2000

196. Ruslan Ponomariov – Evgeny Bareev, Moscow (4) 2001

34. □ **xf4†!** ✓ **1–0** Winning the queen. 34. □ **x**h7 keeps the threat of □ **xf4†**, but Black can fight on with 34.. □ **h**3±. 34. □ **x**h7 allows 34.. □ **b**2!=.

197. Boris Grachev - Ruslan Ponomariov, Moscow (blitz) 2010

37.**逾h5!** Exploiting all the pins! 37.罩xf6!? gxf6 38.逾h5 營b7 39.逾xf7† 營xf7 40.營b6± gives Black good drawing chances in a queen ending a pawn down. 37...g6 37...⊙xh5 38.營xf7† ✓ 查h8 39.營e8† 營f8 40.罩xf8 mate or 37...營f8 38.逾xf7†+-. 38.罩xf6 ✓ Or 38.逾xg6 hxg6 39.疍xf6+-. In the game, Black resigned in a few moves: 38...營b7 39.逾d1 b2 40.營e8† 查g7 41.營xf7† 1-0

198. Ruslan Ponomariov – Vassily Ivanchuk, Khanty-Mansiysk (2) 2011

37....皇xf3! Winning the g2-pawn and an exchange. 37....買gxg2† 38.鼻xg2 罩xf5 is too kind: 39.罩c1∓ **38.罩xf3 罩gxg2† 39.垫h1 罩h2† 40.垫g1 ②e2† ✓ 0–1**

199. Ruslan Ponomariov – Sergei Rublevsky, Khanty-Mansiysk (blitz) 2013

31.□e7!+- ✓ Threatening mate, and both defences end up losing the bishop. **31..**□g6 32.□dxd7+- **32.□xd4 cxd4 33.□xd4 1-0** Double attack.

Rustam Kasimdzhanov

Sometimes tactics are born out of need. The strategic character of this position is such that if you do not find something, then strategically you are lost.

The Path to Tactical Strength (2011)

200. Rustam Kasimdzhanov – Dmitry Kaiumov, Tashkent 1993

19...Ξe1†! Deflection. 20.Ξxe1 20.Φf2 Ψxd5 21.Ξxd5 Ξxa1-+ ✓ 20...Ψxd5-+ ✓ 0-1

201. Rustam Kasimdzhanov – Eduard Grinshpun, Tashkent 1993

202. Andranik Matikozian – Rustam Kasimdzhanov, Szeged 1994

29... □ xe5! The white queen is doubly pinned *and* is needed to protect g2. **30.** □ xh4 30. □ xe5 □ xg2 mate ✓ (or 30... □ xd3-+), and 30. □ xg6 □ xe1 mate ✓ (or 30... □ xg6-+). **30...** □ xe1 □ xd3-+. **31.** □ xe1 □ xd3 ✓ **0-1**

203. Rustam Kasimdzhanov – Y.M.A. Kalandar Khaled, Macau 1996

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204. Rustam Kasimdzhanov – Mohamad Al Modiahki, Teheran 1998

25. □ X d7! 1–0 Winning another pawn and exchanging some pieces. Too kind is 25. □ g4 □ x g4 26. hxg4±. 25... □ x d7 26. □ g4 □ d8 27. □ x c8 □ x c8 28. □ x b5+- ✓

205. Rustam Kasimdzhanov – Mikhail Golubev, Germany 2002

37.營b8†! The breathing hole on g7 is not enough, neither is either of the two possible blocks on f8. 37.彙xe5? ②g5† 38.堂g1 (38.堂g3 ②xe4† 39.fxe4 營g5†-+) 38...④xf3†-+ **37...**墨**xb8 38.**墨**xb8† 堂g7** 38...墨f8 39.彙xe5† (39.墨xf8† 營xf8 40.彙xe5†+-) 39...營g7 40.墨xf8 mate ✓ 38...營f8 39.墨xf8† 墨xf8 40.彙xe5† 鼍f6 41.彙xf6 mate ✓ **39.**墨**g8 mate** ✓

206. Rustam Kasimdzhanov – Andrei Volokitin, Germany 2003

33...增**xh1†!** Forcing a winning endgame. Not 33...增h2† 34.罩xh2 gxh2† 35.增h1 罩g1† 36.豐xg1 hxg1=豐† 37.增xg1∓. **34.增xh1 g2† 35.**增**g1 2d4** ✓ With his material advantage and dangerous passed pawn, Black is winning. The game ended swiftly: **36.豐xd4† cxd4** 37.**②xd6 ②g5 0–1**

207. Rustam Kasimdzhanov – Shakhriyar Mamedyarov, Baku 2005

28...②e3! 28...b4?!∓ **29.②**xe3 29. \exists xf7 \bigcirc xg4†-+ ✓ **29...** \forall xf1-+ ✓ (0-1, 34 moves)

208. Sergey Karjakin – Rustam Kasimdzhanov, Tashkent 2014

38. ②e6!+— White is clearly better after other moves, but this finishes the game. 38...fxe6 The game try 38...g5 is plain hopeless; the game continued 39. ②xf8 (39.fxg6 and other moves are winning as well) 39...gxf4 40. ②fg6†! fxg6 41. ②xg6† and Black resigned. No better is 38... ≝c8 39. ℤxg7 ✓ with mate. 39. ②g6† ♣h7 40. ②xf8†+- ✓

Veselin Topalov

I started to find things for him... London Chess Classic (2016)

209. Jan Timman – Veselin Topalov, Sarajevo 1999

36...h5†! Deflecting the king from the defence of the rook. 36... ②f6†? 37. ℤxf6 ℤxf6 and all the pawns make up for the exchange. **37. ⊉xh5 ℤxf5 ✓ 0–1**

210. Veselin Topalov – Miguel Illescas Cordoba, Cala Galdana 1999

22. 2 f6†! ✓ 1–0 Getting rid of the pesky knight on e3 with tempo, leaving White totally winning.

211. Veselin Topalov – Arkadij Naiditsch, Dortmund 2005

27. ₩f6†! Black resigned. 27... ₩xf6 28. \(\mathbb{E} e8† \(\mathbb{M}f8 29. \) \(\mathbb{Z}xf8 \) mate \(\sqrt{} \)

212. Gata Kamsky – Veselin Topalov, Nice (blindfold) 2009

32... \triangle xf3! 33.gxf3 \triangle xf3† ✓ 0−1 Winning the queen.

Magnus Carlsen

Contrary to many young colleagues, I do believe that it makes sense to study the classics.

213. Ivan Sokolov – Magnus Carlsen, Hoogeveen 2004

White wins a pawn by exploiting the potential pin on the eighth rank, either by: 33. ②xc6! অxc6 34. □b8 �h7 35. □xd8+- ✓ 1-0 Or the almost equally good 33. □a1, threatening □a1-a6, so 33... ②d5 34. ②xc6 with the same theme but having given away ... ②f6-d5.

214. Gata Kamsky – Magnus Carlsen, Khanty-Mansiysk (2) 2005

31.b6! 1–0 The pawn queens after 31... \mathbb{Z} xf7 32.bxa7+− ✓ and the threat on the rook leaves White a piece up after 31... \mathbb{Z} xb6 32. \mathbb{Z} xe7 ✓.

215. Hannes Stefansson – Magnus Carlsen, Reykjavik (blitz) 2006

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216. Sergey Erenburg – Magnus Carlsen, Reykjavik (blitz) 2006

34... \(\text{\$\text{Be1}\$}\)† A discovered attack. 35. \(\text{\$\text{\$\text{Zxe1}}\$}\) \(\text{\$\text{\$\text{Zxe1}}\$}\) \(\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exittitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex{\$\text{\$\text{\$\text{\$\exittit{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$

217. Goran Todorovic – Magnus Carlsen, Internet 2006

35...2xh3! 0–1 Black is up too much material after 36.gxh3 [™]xh3† 37. [™]g1 [™]g3† 38. [™]h1 [™]f3† 39. [™]g1 [™]xf6 ✓.

218. Magnus Carlsen – Laurent Fressinet, Cap d'Agde 2006

27. ₩f5! ✓ 1–0 Black is back-rank mated or loses the rook on e6.

The Woodpecker Method

219. Vassily Ivanchuk – Magnus Carlsen, Monte Carlo (blindfold) 2011

14.②**db5** ✓ **1–0** Winning a pawn, with the bishop pair and d6-square, gives a decisive advantage. Somewhat weaker is winning the b6-pawn with: 14.②cb5 ∰b8 15.②xd6 ∰xd6 16.②xc6 ∰xc6 17.∰d4+–

220. Fabiano Caruana – Magnus Carlsen, Shamkir 2014

25.②xc7! ♠xc7: Instead the game saw 25... ☐d8 26. ②d5± when White had simply won a pawn, also stabilizing the knight on d5. **26.e6†+-** ✓ White's rook will penetrate to the seventh rank with devastating effect.

221. Magnus Carlsen – Teimour Radjabov, Wijk aan Zee 2015

35.≜g7†! ∰xg7 36.∰xe8† ✓ With a winning advantage due to the two pawns, Black's exposed king and the pawn-like bishop on b6. You don't have to see any further.

222. Magnus Carlsen – Sergey Karjakin, New York (rapid 4) 2016

50. ₩**h6**† ✓ **1–0** What a way to finish a World Championship! It's mate in one however Black takes back.

Chapter 5

Solutions to Intermediate Exercises



There are some aspects of work you need to keep working on and no matter what environment you are in. Continuous learning is very important. It's what I call 'competitive tension', which is about having a competition around. – Viswanathan Anand

Wilhelm Steinitz

Only the player with the initiative has the right to attack.

223. Carl Hamppe – Wilhelm Steinitz, Vienna 1859

21...ዿxd4†! 22.⊈h1 22.cxd4 ∰xh2 mate ✓; Or 22.\(\mathbb{E}\)f2 \(\mathbb{E}\)xh2†—+ when the crucial h2-pawn can be taken as both white pieces are pinned. 22...\(\mathbb{E}\)xg3—+ ✓ Black won a piece and soon the game.

224. Wilhelm Steinitz – Strauss, Vienna 1860

23. □xe6†! 增xe6 23...fxe6 24. ②h6†+- ✓ wins the queen. 24. □e4† ✓ 增d7 White's position is winning and you don't have to see any further. Steinitz played: 25. □xb7† 如e6 26. □e1† 如f5 27. □xf7† 27. □e4 mate! 27... □g4 28. □f3† 如h4 29. □h3 mate

225. Wilhelm Steinitz – Adolf Anderssen, London 1862

33...e3! Black had a dominant position and an extra pawn, so he could win slowly in many ways, but this is the quickest winner. **34.f3** Or 34.fxe3 \(\beta\)g6 quickly forces mate. **34...\(\beta\)g6** ✓ It's still a forced mate. **35.g4 fxg4 36.f4 \(\beta\)d5 37.**\(\beta\)d4 \(\beta\)d6 Pretty, but an even faster mate was possible with the prosaic 37...\(\beta\)g2†. **38.\(\beta\)xa6** \(\beta\)b1† **0–1** White resigned, rather than allow a mate such as: 39.\(\beta\)h2 \(\beta\)h1† 40.\(\beta\)g3 \(\beta\)g1† 41.\(\beta\)h2 \(\beta\)g2† 42.\(\beta\)h1 \(\beta\)g3† 43.\(\beta\)h2 \(\beta\)h3† 44.\(\beta\)g1 \(\beta\)h1 mate

226. Henry Bird – Wilhelm Steinitz, London (6) 1866

13... □ de8†! 13... **□ he8†!** comes to the same thing. **14. ②xe8 □ xe8† 15. □ f2 ②e3†** Or 15... **②**c5† 16. □ g3 **③**h6! with a winning attack against the stranded king on g3. **16.** □ **17. gxf3 ②c5!** ✓ **0–1** The only move, with forced mate in two moves.

227. Wilhelm Steinitz – Henry Bird, London (9) 1866

9.h3! \(\mathbb{\mathbb{m}}\x\mathbb{g}\) 9.\(\mathbb{\mathbb{m}}\) 10.g4+- \(\sigma\) also traps the queen. 10.\(\mathbb{\mathbb{m}}\) h2+- \(\sigma\) Bird resigned after: 10...\(\mathbb{m}\x\mathbb{k}\) 11.\(\mathbb{m}\x\mathbb{k}\) 2xd4 12.\(\mathbb{\mathbb{b}}\) 5†! 1-0

228. Wilhelm Steinitz – Hieronim Czarnowski, Paris 1867

21.②**c6†!** ∰**xc6** 21...②xc6 22.③xc5† ✓ Фe8 23.③xc6† ∰xc6 24.∰xd8 mate. **22.**②xc6 ②xe3 22... ☐xd2 23.③xc5†+- ✓ comes with check and wins a rook. **23.**∰**b4† 1–0** Other moves were also winning.

229. Wilhelm Steinitz – Szymon Winawer, Paris 1867

White has a winning position, but can push his advantage with 17. \(\mathbb{\mathbb{m}}\) xg6!+— since Black cannot take back due to: 17...fxg6 18.f7† \(\Delta\) d8 19.f8=\(\mathbb{m}\)† \(\mathbb{m}\)xf8 mate ✓

230. Wilhelm Steinitz – Emile D'Andre, Paris 1867

27.d6! White wins a piece after: 27... \(\delta\)xd6 28.\(\delta\)e6+- ✓

231. Wilhelm Steinitz – Walsh, London (simul) 1870

14.②**e6†!** The knight cannot be taken due to the discovered attack. **14...**⊈**e8** 14...fxe6 15. ②a5†+- ✓ and 14...dxe6 15. ②a5† ✓ wins the queen and the game. **15.**②**bc7 mate** ✓

232. Wilhelm Steinitz – Henry Bird, London 1870

White is a pawn down, so has to create something. 19.②ge6! fxe6 It would have been better for Black to give up the exchange on f8 with 19...g6±. With a pawn and opposite-coloured bishops for the exchange, Black has some compensation. Note that the bishop on b5 is essential after 19...g5 20.②xf8 gxf4 21.②d7!. ✓ Now, 21...②d8 22.e5! is the only winning move, but that's not necessary to see before sacrificing the knight. The point is 22...a6 23.exd6† ②xd6 24.②e5!+—threatening a fork on f7. 20.②g6† ②f7 The knight would not escape from h8 after 20...②f6, but White has 21.②xf8+— ✓. 21.②xh8† ②f6 The knight looks trapped, but it has two ways to escape. 22.f4 22.\(\frac{1}{2} \) 23.e5†!+— ✓ ③f5 24.\(\frac{1}{2} \) d3†! 1–0 Not only can the white knight escape, the black king is mated!

233. Walter Grimshaw – Wilhelm Steinitz, Vienna 1872

14.②**c**7†! **堂f8** 14...**堂**e7 15.**豐**d6 mate ✓ **15.豐**d6†! Forcing Black to set up a bank-rank mate. **15...**②**ge7** 16.**豐**d8†! Not 16.②xa8? **豐**a1† with some compensation for the exchange. **16...**②xd8 **17.**墨xd8 mate ✓

234. C.E.A. Dupre – Wilhelm Steinitz, The Hague 1873

28. ②d6! c5 28... □xd6 29. □e8 ✓ mate is easy, but 28... □xb2 ✓ is tricky. White's best is to defend against the back-rank mate and take on d4 with the rook on the next move. Instead 29. □xd4?! □xd4 30. □xd4 is probably winning, but not easily. **29.** □xd4! ✓ 1–0 The check on e6 is decisive.

235. Wilhelm Steinitz – Jean Dufresne, Liverpool 1874

236. Wilhelm Steinitz – Dion Martinez, Philadelphia (1) 1882

10...②xd4!录 White loses the queen no matter which way he recaptures. 11.②xf4 Steinitz played the unchallenging 11.c3. Also no help is 11.③xd4 ②c5-+ ✓ or 11.④xd4 ③xd1-+ ✓. 11...gxf4 11...④xf3?! 12.③d5!录 creates a pin along the fifth rank and wins back the piece. 12.②xd4 Black did not win any material (he was a pawn up in the diagram), but destroying White's centre is an achievement. 12...④xf4 † 12...④xd1 ↑ is also good. However, due to White's exposed king and undeveloped rook on h1, it's more logical to keep on the queens. 13.④g1 ②c5 ♣ Black continues with ...⑤e7 or ...⑤f6 and ...0-0.

237. Wilhelm Steinitz – Joseph Blackburne, Vienna 1882

23.\(\hat{\omega}\text{xh6!+-}\) White wins a pawn, since 23...\(\alpha\text{xh6!}\text{+24.}\(\hat{\omega}\text{fh8 25.}\(\hat{\omega}\text{xe8 \$\sqrt{}\$ picks up the rook.}\)

238. Joseph Blackburne – Wilhelm Steinitz, Vienna 1882

24.\(\mathbb{Z}\)d7! Setting up a discovered attack. 24...\(\mathbb{Z}\)xd7 25.\(\Delta\)h6† gxh6 26.\(\mathbb{Z}\)xd7 \(\neq\) Black resigned a move later.

239. Wilhelm Steinitz - Samuel Rosenthal, London 1883

33... □ g6†! 34. □ g3 □ xg3†! 35.hxg3 f2†! 36. □ xf2 36. □ xf2 **□** h1 mate ✓ **36... □ g2† 37. □ e3 □ □ f3** mate ✓

240. Josef Noa – Wilhelm Steinitz, London 1883

12...d5!→ ✓ Opening up for a pin on b4, winning a pawn to start with. 12...bxc4?! 13.\(\delta\)xc4 (or 13.\(\delta\)a4) 13...d5 14.\(\delta\)b5!\(\delta\) is not the way to exploit the exposed queen.

241. G.H. Thornton – Wilhelm Steinitz, New York 1884

25. □xf?! White undermines the defence of the rook on e6 while simultaneously defending e1, and doesn't have to worry unduly about the check on f1. 25...□xf? 26. □xe6 ✓ 26. □d8†± is about as strong. 26...□f1† 27. ②e1 □b6 28. □xb6?!± On account of Black's open king, White should have kept the queens on the board with: 28. □e2+- 28...axb6 29. □d2 □g8 30. □d8† ②f8 31. □d7?! Better is 31. ②g3 with a winning position. 31... ②d6 32. □e2? □g1 33. □f2 □h1 34. □e2 □g1 ½-½

242. Johannes Zukertort – Wilhelm Steinitz, USA (9) 1886

37... 37... 2 37... 2 2 38. 4 2 2 38. 4 2 39. 38. 4 2 39. 38. 4 2 39. 38. 4 2 39. 38. 42. 40. 39. 38. 42. 40. 39. 38. 37... 42. 40. 42. 40. 42. 40. 42. 40. 42. 40. 42. 40. 42. 40. 42. 40. 43. 43. 43. 44. 44. 44. 45. 45. 45. 45. 45. 45. 45. 46. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47. 47.

243. Isidor Gunsberg – Wilhelm Steinitz, New York (12) 1891

23.\(\begin{align*}\dd{\pi}\) Black actually has no defence even after 23.\(\beta\)d2+– followed by 24.\(\beta\)ad1. 23...\(\bar{\Pi}\)xd7
24.\(\beta\)d4 25.cxd4!+– \(\sigms\) There follows one or two lethal discovered checks. But not 25.\(\Din\)xd4†? \(\bar{\Pi}\)e7 with an unclear position.

244. Wilhelm Steinitz – Armand Blackmar, Skaneateles (blindfold simul) 1891

8.②xe5! 8. ②xc6?! ∰xc6 9. ②xe5 ③xd1 10. ②xc6 ③xc2= **8...** ②xd1 **9.** ②xd7 ②xd7 Black has no time for 9... ③xc2 since the bishop on c5 is en prise: 10. ②xc5+- ✓ **10.** ②xd1± White is a pawn up.

245. Wilhelm Steinitz – Mikhail Chigorin, Havana (4) 1892

23. 墨xd4! ✓ Steinitz keeps the dark-squared bishop, and can always attack on the dark squares with ②xe6 and a few heavy pieces on the h-file. The position is winning, and the end came quickly in the game. Instead 23. ②xd4†? ②xd4 24. 墨xd4 is about even. 23... ②xd4 24. 墨xh7† Forcing mate, but not obligatory to see since the alternative is easy enough: 24. ②xd4† \bar{\mathbb{Z}}f6 and White is winning if the queen hurries towards h6 with a threat along the way. There are three ways: a) 25. ③b5 \bar{\mathbb{Z}}ef8 26. ③g5+—, b) 25. ③d3 and c) 25. ③d1. 24... ②xh7 25. ③h1† ②g7 26. ②h6† Or 26. ③h6† ③f6 27. ③h4† ⑤g7 28. ③h6† ⑤h8 29. ②xf8 mate, or 29. ③g5† ⑤g7 30. ④h6 mate. 26... ⑤f6 27. ④h4† ⑤e5 28. ④xd4† Or 28. ⑥g3† ⑤e4 29. ⑥e3† ⑤f5 30. ⑥f4 mate. When the queen took on d4, Chigorin resigned instead of allowing 28... ⑤f5 29.g4 mate or 29. ⑥f4 mate.

246. City of Liverpool – Wilhelm Steinitz, corr. 1893

247. Carl Walbrodt – Wilhelm Steinitz, Hastings 1895

29... ②xf2! 30. ②xf2 We1† Black has a mating attack. 31. □h2 31. □f1 ②xf2†-+ wins the queen and mates. 31... ③xf2 ✓ 32.h4 h5 0-1 Not the only way to mate, but the quickest.

248. Emanuel Schiffers – Wilhelm Steinitz, Hastings 1895

19... ②xg3! 20.fxg3 ≅xf1† Including 20... ③e3† ruins nothing. 21. ④xf1 The point of the sacrifice is: 21. □xf1 ②xg4 22. □xg4 □xc1†-+ ✓ 21... ②xg4 22. □f4! □xf4 23.gxf4∓ Black is a pawn up, but the opposite-coloured bishops give White fair hopes of making a draw; Schiffers did not manage though.

249. Dawid Janowski – Wilhelm Steinitz, Hastings 1895

17. □xe6! 豐xb5 17... □xe6 18. □c7†+- ✓ forks king and queen. 18. 皇h6 18. 皇d2 and 18. 皇f4 are also winning. Black can't move the king without giving up the pawn on f7, and 19. □ae1 not only threatens the bishop on e7, but also the pawn on f6. 18... □d8 19. □xf7 □e8 20. □ae1 □d7 21. 皇g7 Black resigned three moves later.

250. Wilhelm Steinitz - Emanuel Schiffers, Rostov on Don (2) 1896

13. **②xh6!+** — Schiffers now accepted that he had lost a pawn. 13...**gxh6** The game went 13... **②**d7+— and White won after 41 moves. 14. **②xe6!** The point of the sacrifice. 14...**fxe6** 15. **②g6† ②h8** 16. **③xh6† ②g8** White can choose between picking up the knight on d5 with 17. **③xe6†** ✓ or being more brilliant by continuing the attack with: 17. **③g6† ②h8** 18. **②g5** (or 18. **③h5† ③g8** 19. **③g4† ②h8** 20. **②g5+**—) 18... **③e7** 19. **③h5† ③g8** 20. **②xe6** There are also other ways to win.

251. Bobrov – Wilhelm Steinitz, Moscow (simul) 1896

25. ∰d8† \$\frac{1}{2}\$ \$\frac{1}{2}\$\$ \$\frac{1}{2}

252. Emanuel Lasker – Wilhelm Steinitz, Moscow (2) 1896

35.②ec5†! 35.②bc5† is the same and 35.②xd6 also wins, but only if White finds: 35...④xd6 36.鼻f4† 增d5 (36...增d7 37.②c5† 增e8 38.鼻d6!+-) 37.罩e5† 堂c4 38.②c5! White threatens mate-in-three with 39.罩c1† and the try 38...b4 39.b3†! 堂b5 40.罩xe7! ≜xe7 41.罩xe7! is hopeless (full points if you saw this far). White wins back the exchange after 41...罩b6 42.彙c7. White also has a winning position after 35.彙f4 ②f5 36.②bc5† 堂c7 37.②a6†. 35...dxc5 36.②xc5† 堂d6 37.彙f4† ✓ 37.彙xe7† is also winning and good enough for full points. The text move forces mate in five moves: 37...堂d5 38.罩e5† 堂c4 39.罩c1† 蛰xd4 40.②b3† 蛰d3 41.罩c3 mate Or 41.罩e3 mate.

253. Wilhelm Steinitz – Emanuel Lasker, Moscow (17) 1897

35....皇xg2! 36.堂xg2 豐c6†→+ ✓ A double threat, winning back the piece and also another one. 36...豐b7†? 37.堂h2 豐xb4± only wins one piece. In the game, Steinitz tried to play on an exchange down with 37.邑e4 邑xe4 38.邑xe4 豐xe4† 39.堂g1, but in vain (0−1, 59 moves).

254. Wilhelm Steinitz – Joseph Blackburne, Vienna 1898

35. ②xc6! There is a looming check on e6. **35...f4 36. □**xf4! **□**xg3† **37. □**f2 Or 37. **□**f1+−, but not 37. **□**h2? **□**3g4∓ and Black wins the bishop thanks to the mate on h4 if the rook protects the bishop. **37... □**h3 There is no perpetual or anything else compensating for the pawns after: 37... **□**xc6 38. **□**e6† **□**c5 39. **□**xh6 ✓ **□**g2† 40. **□**e3+− **38. □**d5+− With a lot of luck, Blackburne held half a point in a long endgame (½–½, 93 moves).

255. Harry Pillsbury – Wilhelm Steinitz, Vienna 1898

25.②f6! gxf6 26.\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb

Emanuel Lasker

When you see a good move, look for a better one.

256. Rudolf Loman – Emanuel Lasker, Amsterdam 1889

13. ②xe5! Loman played 13. ½xf7†?! ☆xf7 14. ②xg5†? (14. ②xe5† dxe5 15. ∰xg4∓), but he must have overlooked 14... ∰xg5! 15. ½xg5 ½xd1−+ with a fork on f3 (0−1, 22 moves). 13... ②xd1 13... dxe5 14. ∰xg4+− ✓ doesn't help. Instead, Black's best try is 13... ②xb3 14. ∰xg4 ✓ ②xc1 (14... ③xa1 15. ½xg5! ∰c8 16. ∰f4 [or 16. ∰g3] 16... dxe5 17. ∰xe5† ∰e6 18. ∰xh8 with an almost winning advantage for White) White has a great initiative after 15. ②xf7± or he can win material with 15. ②f3±. 14. ②xf7† �e7 15. ②d5 mate ✓ Or 15. ②xg5 mate.

257. Emanuel Lasker – Theodor von Scheve, Berlin 1890

25.\(\mathbb{Z}\) **25.**\(\mathbb{Z}\) **26.**\(\mathbb{Z}\) **26.**\(\

258. Emanuel Lasker – Gustavus Reichhelm, Philadelphia (simul) 1892

259. Emanuel Lasker – Franklin Elson, Wakefield (simul) 1892

16. ②**xg6!+- hxg6** After 16... 營f8 17. ②xh7†+- Black later turned the game around (0-1, 62 moves) but that had more to do with the nature of a simul than his actual chances in this position. 17. 營**xg6**† ②**h8** 18. 營**h6**† ②**g8** 19. 營**xf4+-** ✓ White picks up the rook.

260. John Ryan – Emanuel Lasker, USA (simul) 1893

28...ዿxf2†! 29.⊈h1-+ Black soon won. Capturing the bishop leads to mate: 29.\(\mathbb{Z}\)xf2 \(\mathbb{Z}\)c1† 30.\(\mathbb{Z}\)f1 \(\mathbb{Z}\)e31.\(\mathbb{Z}\)h1 \(\mathbb{Z}\)xf1 mate \(\neq\) or 29.\(\mathbb{Z}\)xf2 \(\mathbb{Z}\)e3 mate \(\neq\).

261. Ostalaza – Emanuel Lasker, Havana 1893

12...②xf4! **13.**②xf4 The game saw 13.②b5 \mp (0–1, 35 moves). It's important that 13.②xc6 ②xe2 \dagger \mp \checkmark comes with check. **13...**②xd4 \rightarrow \checkmark By opening the c-file, Black creates play against c3 and threatens to win the bishop pair. 13...②xd4? 14.②d5 \mp is not correct – one pawn is not so much in this type of position; active pieces and attacking chances carry more weight.

262. Emanuel Lasker – Celsito, Havana (simul) 1893

14...②xe4! **15.**②xe4 15.0–0 營c5†! is important, as otherwise White would have great compensation for the missing pawn. 16. 空h1 ②f2† 17. 墨xf2 營xf2∓ ✓; 15. 營f3!?∓ is a way to play on a pawn down. Another way is the game move 15. ②c3∓ (1–0, 34 moves). **15... 營h4† 16. 查f1** 營xe4−+ ✓ Now all talk of compensation can be dismissed.

263. Alfred Ettlinger – Emanuel Lasker, New York (1) 1893

16.②**xc6! bxc6 17.**∰**xa6**† �**d7 18.**∰**xa2** ✓ Instead of being a pawn down, White is a pawn up. Therefore, he can bear placing the queen on b1 after: **18...**☐**a8 19.**∰**b1!**± 19.∰c4?! ☐a1† 20.②b1 f6±

264. Emanuel Lasker – Joseph Blackburne, Hastings 1895

20... $2 \times h2!$ 20... $2 \times h5!$ works as well: 21.h3 $2 \times h5!$ And White has to give up the exchange since 22. $2 \times h5!$ ee 1 $2 \times h5!$ is Game Over. **21.** $2 \times h5!$ 21. $2 \times h5!$ protects the bishop thanks to the mate threat. Or 21... $2 \times h5!$ 22. $2 \times h5!$ $2 \times h5!$ 2

265. Harry Pillsbury – Emanuel Lasker, St Petersburg 1896

266. Emanuel Lasker – N.N., Berlin (simul) 1897

1. \(\mathbb{U}\)xf7†! 1.hxg7 \(\mathbb{U}\)a2†! 2. \(\mathbb{U}\)xa2 \(\alpha\)xa2 and White is only probably winning. 1... \(\mathbb{D}\)xf7 2. \(\alpha\)e7† \(\mathbb{L}\)f3 3. \(\mathbb{Z}\)xf3 mate \(\sqrt{}\)

267. Emanuel Lasker – Anderson, London (simul) 1898

7.**½xf**7†! 7. ₩d5? is a double threat, but 7...₩e7= defends. 7... **½xf**7 8.₩**d5**† **½e8** 9.₩**xc5±** ✓

268. Emanuel Lasker – Joseph Blackburne, London 1899

31... 置**h1†!** 31... **û**xg3? 32. ②xg3 營h4 33.fxg4 營xg3 threatens 34... 置h2 35. 營e2 營h4 with mate, but 34. 置e3 〒 keeps the disadvantage to a minimum, as does 34. 營f3 〒. **32. ②xh1 ②xg3!** 33. ②xg3 33. 置e2 and Black has two ways: a) 營h4† 34. ②g1 ②h2† (or 34... ②f2—+) 35. ③h1 ②f2† 36. 置xf2 ②g3† 37. ②g1 ②xf2 mate ✓ b) 33... ②f2† 34. ②g1 (34. 置xf2 營h4† 35. ③g1 ③xf2 mate) 34... ②xd1 With an easily winning position. **33...** ②f2† **34.** ②g1 ②xd1—+ ✓ White only gets a rook for the queen; there is no way to catch the knight on d1 without losing another piece.

269. Emanuel Lasker – N.N., Great Britain (simul) 1900

25.d4! The queen has no squares and 25...cxd4 26.\(\overline{\pi}\)xx8 27.\(\overline{\pi}\)xh6+- \(\sigma\) wins a piece.

270. Emanuel Lasker – R. Lee, Hereford (simul) 1900 **1. ≜xa6! bxa6 2.b5 axb5 3.axb5+–** ✓ White queens. But not 3.a5?? b4–+.

271. Emanuel Lasker – Manuel Marquez Sterling, Paris 1900

12.f5! The pawn sacrifice is good enough even on just positional grounds, but there is also a tactical follow-up. 12...gxf5 13.\(\delta\)h6! 13.\(\delta\)e7 \(\delta\)xa4 14.\(\delta\)xf5 \(\delta\)g8! 15.\(\delta\)xg7† \(\delta\)xg7 16.\(\delta\)xf6 \(\delta\)xc2 gives some counterplay, although Black should not have enough for the piece after 17.\(\delta\)c3 \(\delta\)xg2 18.\(\delta\)f1±. 13...0-0 13...\(\delta\)xh6 14.\(\delta\)xf6 \(\neq\) is a winning double attack and 13...\(\delta\)xc6 14.\(\delta\)xg7+- was the game (1-0, 28 moves). 14.\(\delta\)g3 Other moves are interesting as well, so full points if you have seen any of the other lines instead: 14.\(\delta\)g5 \(\delta\)e4 15.\(\delta\)e7† is winning, as is 14.\(\delta\)xg7 \(\delta\)xg7 15.g4!. Even the immediate 14.g4 seems to give White a winning position. 14...\(\delta\)e8 15.\(\delta\)e7†! \(\delta\)xe7 16.\(\delta\)xe8 \(\neq\) f6+- White exchanged the "dead" knight on c6 for Black's knight and is a piece up.

272. Emanuel Lasker – E.M. Sala, USA (simul) 1901

22...f2†! **23. Z**x**f2**? 23. **Z**x**f**2 **2**f3† 24. **Z**h1 **2**d2† 25. **Z**g1 **Z**xf1∓ ✓ wins an exchange. **23... Z**d1† Or 23... **Z**h1† 24. **Z**xf1† **Z**h1† with mate next move. **24. Z**h1† **Z**h1† Or 24... **Z**xf1† 25. **Z**h1† **Z**h1† 25. **Z**h1† **Z**h1† 25. **Z**h1† **Z**h1† 26. **Z**h2† **Z**h1† **Z**h1† 26. **Z**h2† **Z**h1† **Z**h1† 25. **Z**h1† **Z**h1† 26. **Z**h2† **Z**h1† **Z**1† **Z**h1† **Z**h1†

273. M.R. Quinault – Emanuel Lasker, USA (simul) 1903

24... Zkh2†! **25. 垫kh2 營h6**† 25... **E**h8†? 26. **垫**g1 **២**g6 allows White to almost escape: 27. **堂**f2 **E**h2 28. **垫**e1 **②**xg2† 29. **E**xg2 **E**xg2 30. **E**f2∓ **26. 空**g1 **②**h3† White must give up his queen, with a losing position. **27. 垫**h2 Black soon won after 27. **②**xh3 **②**xh3 ✓. **27... ②g5**†!→+ ✓

274. Emanuel Lasker – Rudolf Loman, USA (simul) 1903

39... \\\^\dagger h4! A beautiful and classic motif. 40.\\\\dagger xh4 g5\† 41.\\\\dagger xg5 \\\\dagger g7−+

275. Emanuel Lasker – Ferenc Chalupetzky, corr. 1903

13. ②xc6†? bxc6 14. 營xc6† 总f7 15. 營xa8 wins an exchange, but White loses: 15...exd4† 16. 总f2 ②b7 and 17... 營e4—+. The exercise was a red herring! If he captures on c6, White has to limit the damage with 15. 營d5†! 总g6 16.0—0!∓ with two pawns for the piece. But the best move is: 13. ②e2! ✓ To avoid the check on h5, Black should exchange queens with 13...exd4 14. 營xd4 營b4† 15. 營xb4 ②xb4† 16.c3 when White has a slight advantage with fewer pawn islands. Other non-blundering 13th moves also give full points.

276. Edward Hymes – Emanuel Lasker, USA (simul) 1905

36... 墨xh3†! Decisively opening up the king's position. 37.gxh3 豐xf3†! ✓ 38. 垫h2 豐g3† Or 38... 墨g3 with mate in a few moves. 39. 垫h1 f3 0–1 White resigned, as mate is on the way after 40. 墨h2 f2.

277. E. Tarnowski – Emanuel Lasker, corr. 1908

22. ♠xd6! 22. ♠f4 would not spoil things enough to throw away the win, and 22. ☐f1 hxg5 23. ♠xd6 still gives White a winning attack. 22...cxd6 23. ∰xd6† ♠b7 23...♠c8 24. ∰c5† transposes. 24. ∰d5† ✓ 1–0 Black cannot allow ♠e3†, ∰xe5† or ∰xa8†. So the only option was to resign.

278. Emanuel Lasker – Womersley, England (simul) 1908

1.d5! Another move order also works: 1.\(\hat{2}a6\dagger^{\dagger}\hat{\Delta}b8\) 2.d5! \(\hat{\Delta}d7\) 3.\(\hat{\Delta}c4+-\) (or 3.\(\dagger access{0.4c}\hat{\Delta}c4+-\) **1...cxd5** 1...\(\hat{\Delta}xd5\) 2.\(\hat{\Delta}a6\dagger^{\dagger}\) and one of the pawns will queen with check (or 2.\(\hat{\Delta}xd5+-\)). **2.\(\hat{\Delta}a6\dagger^{\dagger}\) 2.c6 dxc4 3.b7\(\hat{\Delta}b8\) 4.d7+- or 2.\(\hat{\Delta}b3+-\) or 2.\(\hat{\Delta}a2+-\) all also win. 2...\(\Delta b8\) 3.c6 \(\sigma\) 1–0 White is mating.**

279. Emanuel Lasker - N.N., Netherlands (simul) 1908

23.②e6†! fxe6 **24.□**xf4† **\Darkov**g8 24...**\Darkov**e8 25.**\Darkov**b5†+- ✓ and 24...**\Darkov**f6 25.**□**xd8†+- ✓ both fail to save Black. **25.\Darkov**xe6 mate ✓

280. Emanuel Lasker – N.B. Holmes, England (simul) 1908

23... 虽xc2! 24. 豐xd6 24. 豐xc2 黛f5—+; After the game move, there are many ways to win. The strongest is: 24... 虽c1†! White loses the queen after: 25. 中xc1 虽c8†—+ Another winning move is 24... 兔e6!?—+ with two threats: a discovered check on a2 and 25... 虽xf2.

281. Emanuel Lasker – H.P. Fortuin Harreman, Netherlands (simul) 1908

29. ②e7†! \$\dot\ 8 30. \dot\ xh7†! \$\dot\ xh7 31. \dot\ h4 mate ✓

282. Emanuel Lasker – Joseph Blake, England (simul) 1908

White can exploit Black's back-rank problems. **21.**罩**ad1!** 罩**f8 22.**罩**d5†!** 22.罩e8 eventually wins a piece, but the variations are complicated after 22...豐xa2. If you saw a full line of the following you get full points: a) 23.h4 h6 24.罩dd8! 罩xe8 25.灃xe8† 增h7 26.h5!+- b) 23.h3 (23.f3 is similar) 23...h6 (23...h5 24.罩dd8! 罩xe8 25.灃xe8† 增h7 26.灃xh5 mate) 24.g4!+- **22...**增**h8 23.**灃x**f5!+-** ✓

283. Coates/Wallwork – Emanuel Lasker, Manchester (simul) 1908

29...②h3! 30.gxh3 Allowing the check on f2 is no alternative. **30...②f3**[†] Or with more flair: 30... **③**f3[†] 31. **②**xf3 **②**xf3 mate **31.②**xf3 **③**xf3 **™**xf3 **mate** ✓

284. Siegbert Tarrasch – Emanuel Lasker, Germany (2) 1908

15. ♠xg7! 15. ♠h5!?± 15...♠xf2! 15...♠xg7 16. ♠f5† ♠h8 17. ∰xg4+- ✓ 16. ∰d4!+- Retaining the bishop for the black knight leaves Black with a weaker king to take care of. The game instead continued 16. ♠xf2 ♠xg7 17. ♠f5† ♠h8 18. ∰d4†! f6±, when White can take on a7. However, the pawn is not the main thing he has achieved, but instead the tremendous difference between the minor pieces. However, Black managed to turn the game around and win, which would have been less likely if White had found the strongest 16th move.

285. Akiba Rubinstein – Emanuel Lasker, St Petersburg 1909

17.\(\mathbb{Z}\)xc6†! bxc6 18.\(\mathbb{Z}\)c1± Not 18.\(\mathbb{Z}\)d2? \(\mathbb{Z}\)e5 and the undefended queen on d2 saves Black. In the game, White wins the whole rook and is a pawn up after: 18...\(\mathbb{Z}\)xd4 19.fxe3 \(\mathbb{Z}\)d6 20.\(\mathbb{Z}\)xf7± ✓

286. Julio Lynch – Emanuel Lasker, Buenos Aires (simul) 1910

30... 墨xe2! 31. 墨xe2 罩b1†! Precise. 31... ②xf4 32. 罩e1 ②xd5 33. exd5† does not win a pawn, even though Black is better due to the pawn structure. 32. 堂g2 ②xf4† 33. 堂f3 ②xe2 34. 堂xe2 罩b2† 35. 堂f3 墨xa2∓ ✓ White has decent drawing chances and managed to save himself in the game.

287. J. Bar – Emanuel Lasker, Germany (simul) 1913

30...②**xe5!**∓ Black wins back his pawn, as **31.dxe5? d4**—+ \checkmark threatens to win not one but both rooks, as well as the bishop. The game continued 31. ②g3 (1–0, 58 moves).

288. Vilhelm Nielsen – Emanuel Lasker, Copenhagen (simul) 1919

White can convert his positional advantage into a material advantage: 15.\(\hat{L}\)xh7†!\(\Dag{L}\)xh7 16.\(\Dag{M}\)d3†\(\Dag{L}\)g8 17.\(\Dag{M}\)xd7± \(\sigma\) (1–0, 41 moves)

289. Prusa – Emanuel Lasker, Prague (simul) 1924

White is much better, and can tactically increase his advantage. 19. □c3†! f6 20. □xf6! □xf6 21. □xf6†! □xh6†! □xh6 21... □f7 22. □g5†+- ✓ 22. □xf6+- ✓ Black cannot challenge White's queen. There are many ways to win, among them the moves in the game: 22... □xf7 □xf7 □xf8 24.yf5† The game ended here, and since it is mate-in-three it seems likely the supposed "0–1" result is a mistake.

290. Emanuel Lasker – Vrbasic, Yugoslavia (simul) 1924

1.a6! bxa6 **2.** $\stackrel{\triangle}{\Box}$ d7! ✓ 1–0 Black cannot stop the pawn.

291. A. Arnold – Emanuel Lasker, Prague (simul) 1924

15.e6! fxe6 **16. a**h5† g6 **17. c**xc5+- ✓ Black is lost and walked into another tactic: **17...0–0–0 18. a**xe6 **1–0**

292. Alexander Alekhine – Emanuel Lasker, New York 1924

28...②**g5! 29.**②**xg5** Alekhine's 29.②e5 fxe5 30.∰xg5 e4—+ ✓ lost a piece. **29...∰h2† 30.**∯**f1 fxg5!**—+ ✓ The double threat of 31...∰xh3 and 31...∰h1† 32.∯e2 ∰xg2 decides.

293. Emanuel Lasker – Kenneth Smith, USA (simul) 1926

White will soon regret putting baby in a (tight) corner! 15... 23! 16.hxg3 hxg3† \checkmark The king is trapped, so White has to give back the bishop, when he will fall apart on the dark squares and h-file. 17.2h2 2xh2† 18.2g1+ Black has already won a pawn and wins by moving the next rook to h8, or using the b6-g1 diagonal (0-1, 27 moves).

294. Muehrenberg – Emanuel Lasker, Copenhagen (simul) 1927

23. ②xd6! cxd6 23... **②**c8 was played in the game (1–0, 42 moves). **24. ②xd6+−** ✓ Black's queen cannot defend the bishop on d7 or rook on f7, so he loses an exchange.

295. Emanuel Lasker – Buchholtz, Copenhagen (simul) 1927

21. 營d8†! 營f8 22. 墨xg7†! 空xg7 23. 營g5† 空f7 24. 營g6† 空e7 25. 皇g5† ✓ White has a mating attack; the game concluded: 25... 包f6 26. 皇xf6† 營xf6 27. 營xf6† 空e8 28. 皇g6 mate

296. Bruno Hartmann – Emanuel Lasker, Copenhagen (simul) 1927

24. ② 6!+- ✓ There is no defence against 25. **②** xh6; taking on e6 opens up for mate on h7. Instead after 24. **②** xh6? **③** xe1† 25. **⑤** f2 **⑥** g8! 26. **②** f4 **⑤** fe7 White has only a perpetual: 27. **⑥** h7† **⑥** f7 28. **⑥** g6† **⑥** g8=; 24. **③** xe8? **⑥** xe8 25. **②** xh6 is actually losing after: 25... **⑥** e1† 26. **②** f1 **⑥** g8 27. **②** f4 **②** h4!—+

Jose Raul Capablanca

I think an important lesson from the game is that once you have made a move, you cannot take it back. You really have to measure your decisions.

297. A. Gavilan – Jose Raul Capablanca, Havana 1901

298. Jose Raul Capablanca – Juan Antonio Blanco Jimenez, Havana 1901

47.h4! The only winning move. 47... \triangle f4 48.h5 \triangle g5 49. \triangle f7!+- \checkmark Black is not in time to capture both pawns.

299. Jose Raul Capablanca – Rudolf Raubitschek, New York 1906

32.\(\Bar{B}\)xa7 33.\(\Bar{B}\)a5! It's mate on the next move. The game ended: 33...\(\Bar{B}\)xa6 34.\(\Bar{B}\)xa6 mate ✓

300. Rudolf Raubitschek – Jose Raul Capablanca, New York 1906

301. Albert Pulvermacher – Jose Raul Capablanca, New York 1907

10... ②xe4!-+ Black wins a piece, due to: 11. ዿxd8 ዿf2 mate ✓

302. Jose Raul Capablanca – Edward Adams, Washington DC 1907

37...2b4! The sacrifice could be postponed a move, but not longer – White's king was on the way to defend with $2e^2-63-64-63$. 38.axb4 $2e^2-63-64-63$. One of the pawns will queen.

303. Jose Raul Capablanca – William Pratt, Troy (simul) 1909

17... □ 17... □ 18.94! and White is only slightly worse. 18. □ xh8 □ e7! Black wins the bishop on c1, with a devastating pin along the first rank. 19.g3 □ e1† 20. □ g2 □ xc1-+ ✓ The game continued 21.d4 ② d6 22. □ f7 h6 23. □ xd6† cxd6 24. □ f2 and Pratt won by collecting the kingside pawns while Capablanca released his knight (0-1, 43 moves).

304. Juan Corzo y Prinzipe – Jose Raul Capablanca, Havana 1909

9.②xe5! 9.②f6† is a move order that also works. 9...②xd1 10.②f6† Åf8 Or 10...gxf6 11.③xf7† Åf8 12.③h6 mate ✓. 11.②ed7† 11.②fd7† also forces Black to give back the queen. 11...  xd7 12.②xd7† Åe8 13.  xd1 Åxd7 14.②xf7± ✓ White's queen sacrifice won a pawn in the end (½–½, 76 moves). 14.e5 might be slightly stronger, and a few other moves also give a clear advantage.

305. Jose Raul Capablanca – Einar Michelsen, New York 1910

27. ∰xd5†! ∳c7 27... ∲e8 28. ∃e1† is Game Over and 28. ∅d6† also leads to mate. 28. ∰d6†! ✓ White is mating. 28... ∲b6 29. ∃b1† 29. ∅fe7 and 29. ∅ge7 are also winning. 29... ∳a6 30. ∰a3† Other moves are mating as well. 30... ∅a5 31. ∰d3†! 1–0 The only winning move, before Black creates an escape-square on b7.

306. O. Tuka – Jose Raul Capablanca, Prague (simul) 1911

25. ②xe4! 25. ②b3 is also winning for White, again winning either the bishop or the knight. In the game, Black can't take back due to **25...** □xe4 **26.** ②£f3+- ✓ and if he doesn't take, then he loses the bishop on c5 or the knight on e7.

307. Jan Podhajsky – Jose Raul Capablanca, Prague (simul) 1911

308. Jose Raul Capablanca – Edward Tennenwurzel, New York 1911

17. ②xf7! 岱xf7 18. ☐xe4! dxe4 Tennenwurzel played 18... ②c8 ✓ and Capablanca had several ways to win. The easiest is 19.f5, when Black still can't take on g5 or e4, and other moves are just losing. 19... dxe4 (19... ②xg5 20. 圖h5†+— and White picks up almost everything) 20. ②c4† ②c6 21. 圖xh7! Not the only winning move, but the prettiest and strongest. 21... ②xh7 22. ②c5† ③g8 23. ②xe6† ⑤h8 24. ②g6 mate) 19. ②c4† ②d5 20. 圖f5†! ⑤g8 21. ②xd5† Or 21. 圖xd5†+—. 21... ⑤h8 Now, White wins with 22. ②c5 ✓, either immediately, or after capturing on a8, e7 or e4.

309. Jose Raul Capablanca - William Morris, New York 1911

26.□**e7!** \(\mathbb{\text{w}}\) **xe7 27.**\(\Delta\) **xf5+-** \(\sqrt\) White not only threatens the queen, but also 28.\(\mathbb{\text{Z}}\) **xh**7† \(\Delta\) **xh**7 29.\(\mathbb{\text{W}}\) **h**5 mate.

310. Jose Raul Capablanca – J. Koksal, Prague (simul) 1911

311. Jose Raul Capablanca – Rudolf Spielmann, San Sebastian 1911

28. ♠f4! Developing with tempo and defending against the mate. 28... ∰d8 29. ☐xe7!+- ✓ Black is mated, even after 29... ∰f8 30. ∰xg7†, as in the game (mate in 15).

312. Wilhelm Kluxen – Jose Raul Capablanca, Hamburg (simul) 1911

17. ②**g6†!** ∰**xg6** 17...hxg6 18. ∰h3† ∰h4 19. ∰xh4 mate ✓ **18.** ②**xg6** ဩ**xf5 19.** ②**xf5+-** ✓ The knight is trapped, so White wins a piece. **19...g6 20.** ②**e4 1–0**

313. Jose Raul Capablanca – Rolando Illa, Buenos Aires 1911

25. ∰d7†! ☐e7 26. ☐xg7†! ♠xg7 27. ∰xe7† ♠h6 27... ☐f7 28. ∰xf7†! ♠xf7 29. ☐xb6 axb6 ✓ White's c-pawns are not impressive, but the outside passed pawn on the h-file secures the win. 28. ☐g1± ✓ White has collected a second pawn and has good winning chances (1–0, 38 moves).

314. Leopold Carranza – Jose Raul Capablanca, Buenos Aires 1911

12... ②xc2! Capturing a pawn that's defended twice. 13. ②xc2 ②c4∓ ✓ Black wins back the piece with an extra pawn.

315. E. Weiss – Jose Raul Capablanca, Hamburg (simul) 1911

14. □ xg7 †! 如 xg7 15. ②h6 † 如 h8 16. □ g5 ②h5 17. □ g1!+- ✓ There is no defence against 18. ②g7 † followed by 19. ②f6†. Instead, 17. □ xh5 is *not* easily winning due to 17... ②d7!. Even though White gets two pieces for a rook after 18. □ xf7 □ g8 19. □ xd7 ②xc3 20. bxc3 □ xc3 21. □ xd5±, Black has counterplay against the weak white king.

316. Charles Jaffe – Jose Raul Capablanca, New York 1912

9...exd4! By opening the e-file, Black prepares 10... $\triangle xe4$. **10.cxd4** 10. 2xf6 $\triangle c5!$ (10... 2xf6) The knight move threatens to capture the queen with check, and Black wins the e-pawn after 11. 2xf6-+ 10... 2xe4-+ White has no compensation for the pawn (0-1, 31 moves).

317. Jose Raul Capablanca – N.N., Louisville (simul) 1912

18... \exists **xe5! 19.dxe5** 19. \exists **x**e5 \Diamond d3†-+ ✓ forks queen and king. **19...** \Diamond **d3** ✓ Black wins the knight and, with the extra pawns and a strong continued attack, he has a winning position. The game continued 19... \Diamond d3†? 20. \Diamond f1 \exists xb5 21. \Diamond xa5 \exists xa5 \exists xa5 \exists xab hen Black is better, with two pawns and a better king for the exchange, but Capablanca later turned the game around (1–0, 42 moves).

318. Jose Raul Capablanca – Juan Corzo y Prinzipe, Havana 1913

24. ②xg6! hxg6? Black should have accepted the loss of a pawn after 24... **②**f6, but any bishop-retreat (b1, c2 or d3) gives White a huge advantage. For example: 25. **③**b1 **②**xc3? 26. **③**xe6! and White is winning even more material. **25. ③**xg6† **②**h8 **26. ⑤**xe6+- ✓ Black has to give up a piece to prevent the heavy piece onslaught (1–0, 32 moves).

319. R. Portela – Jose Raul Capablanca, Havana 1913

320. Jose Raul Capablanca – Fedor Duz-Khotimirsky, St Petersburg 1913

28. ②f5! fxe6 28...gxf5 29. ∰xf5 ✓ with unavoidable mate. Instead, the best defensive try is 28... ⑤h8 29. ∰e4! (several other moves provide a clear advantage) 29...fxe6 30. ⑤xe7 ∰xe7 31.dxe6 ⑥c3 32. ∰xd4† ∰g7, but White is winning all the same. **29.dxe6!** ∰c7 29... ∰xf3 30. ⑥xe7† ✓ wins a piece, but there is no tactical way to finish the game after 29... ৣb8. However, there is no need for it; White is winning if he avoids the queen exchange. **30.** ∰c6! ✓ Not obligatory, but a precise move that wins the b-pawn (1–0, 47 moves). 30. ∰g4/g3 and 30. ⑥xe7† are also decent enough.

321. Jose Raul Capablanca – Richard Reti, Vienna 1914

33.\(\beta\cent{c8}\dagger!\) \(\bar{\Phi}\epsilon 34.b7\) \(\bar{\parabole}\text{xb7} 35.\(\bar{\Be}\c7\dagger\) \(\bar{\Phi}\text{e6}\) 36.\(\bar{\Be}\xb7+-\sqrt{\Phi}\text{White won easily.}\)

322. Jose Raul Capablanca - U. Kalske, Helsinki 1914

16... ∃xf3! The two pieces are winning against the rook after whatever way White takes on f3. 17. ₩xf3 ②xg5-+ ✓

323. Jose Raul Capablanca – Masyutin, Kiev 1914

14.②**c4**†! Or 14.黨xf6! gxf6 15.②c4† dxc4 16.②e4† 蛰d5 17.②xf6† 蛰xd4 (17...蛰d6 18.②e4† 蛰d5 19.營h5† with mate) 18.黨d1† winning the queen. **14...dxc4 15.②e4**† ✓ With a mating attack. **15...蛰d5 16.**黨**f5**† 16.黨xf6+− reaches the line above, and 16.營h5† wins as well. **16...蛰xe4** 16...蛰xd4 17.c3† 蛰d3 18.罩f3† 蛰c2 19.罩f2† 蛰d3 20.②c5† mate **17.罩e1† 蛰xd4 18.c3† 蛰d3 19.罩d5** mate

324. Jose Raul Capablanca – Joseph Blackburne, St Petersburg 1914

White is winning after most moves, but can decide the game directly in a few moves: 28.\(\maxg7\frac{\psi}{2}\) \(\maxg7\frac{\psi}{2}\) \(\maxg7

325. Jose Raul Capablanca – Lynch/Villegas, Buenos Aires 1914

37. **②e6 ♣xd**7 38. **②c5**† **♣c6** 39. **②xd3+-** ✓ And White won.

326. Jose Raul Capablanca - M. Wolfson, New York (simul) 1915

35... \(\bar{B}a2\frac{1}{2} \) 36. \(\bar{B}xa2 \) \(\bar{B}a4\frac{1}{2} \) Black resigned, as it's mate: 37. \(\bar{D}b2 \) \(\bar{B}e2\frac{1}{2} \) 38. \(\bar{D}c1 \) \(\bar{B}c2 \) mate \(\sqrt{A} \)

327. Jose Raul Capablanca – J.M. Stahr, Chicago 1915

33.營xe6†! ✓ 33.營xf5† exf5 34.冕xc7 冨xg2† is probably winning for White, but he only keeps one of his pawns. Better is giving up a rook for the most important defender of the black position. 33...党xe6 33...党g5 34.冕d5+− pins the queen. 34.營c6† 34.營e2† 營e5 35.營xc4† 总f6 36.營f7† 总g5 37.冨xc7 also wins. 34...党e5 35.冕d5† 1−0

328. Jose Raul Capablanca – Christoph Wolff, New York 1915

22... 置xe3! 23.fxe3 **②xe3**† If Black does not keep on the queens, White can safely continue with the counterplay on the queenside without fearing an attack: 23... 過xe3†?! 24. 過xe3 **②**xe3† 25. **②**f1 **③**xc1 26. ②a4 **②**a3 27. 罩a5 And White's active pieces compensate for the material deficit. 24. **②h1 ②xc1** Black has won two pawns, but Capablanca could have taken one back with 25. ②xd5! cxd5 26. 墨xc1 ✓ when White has drawing chances.

329. Walter Shipley – Jose Raul Capablanca, Philadelphia (simul) 1915

31... **三xf2! 32. 三xf2 公d3** The queen can't defend both f2 and a1. But not 32... **当**xf2†?? 33. **立**xf2 **公**d3† 34. **立**e3 **②**xc1 35. **三**xc1+−. **33. □d2 □xa1 ✓ 34. 三e2 □d4† 0−1** White resigned, as he is two pawns down.

330. Manfred Schroeder – Jose Raul Capablanca, New York 1916

16...\(\Deltag3†! 17.hxg3 17.\(\Delta f1 \\Delta f2_+ \sqrt\) with a fork. 17...\(\Delta xg3† 18.\(\Delta d2 \\Delta f2_+ \sqrt\) The queen can't defend the rook, and that's only one of White's problems.

331. Jose Raul Capablanca – Marc Fonaroff, New York 1918

20.②h6†! №h8 21.₩xe5! ₩xe5 22.②xf7†!+– ✓ Black is mated or loses a piece.

332. Jose Raul Capablanca – Walter Shipley, Philadelphia (simul) 1918

32...②xa3†! **33.**墨xa3 33.bxa3 營xc3! ✓ and White dearly misses his b-pawn. **33...**墨xb2†! The game continued 33...②xa3? 34.②xb5! 營xb5± when Black was a pawn up, but Capablanca showed that the h-pawn is worth more than that. **34.營xb2 ②xa3 35.營b3** 墨**xh6∓** Now Black is two pawns up, although White has some counter-chances due to Black's misplaced rook. However, note that he can't play: **36.營g8**† **如c7 37.營g7**† **如b6 38.營xh6 營b4† 39.**如a2 營b2 mate ✓

333. Harold Cole – Jose Raul Capablanca, Hastings 1919

29...②xf5! 29...○xe4 30.○xe4 ≝xe4 31.≝xe4 ≣xe4 32.②h6 leaves White with some hope. 30.≝xf5 30.exf5 ≝e1† 31.≝f1 ≝xc3-+ ✓ also gives a position with two pawns extra. 30...≝xc3 ✓ 0-1 There is nothing dangerous happening on g7 due to the exposed white king, so the material advantage is decisive.

334. Jose Raul Capablanca – Boris Kostic, Havana (3) 1919

White already has two pawns, but Black threatens 29... £xe1 and 29... £d4. There is a solution to both of the threats: 29. £e8! £d4 29... £xe8 30. £xe8† £xe8 31. £xd5 ✓ wins, since Black can't exploit the first rank. 30. £xf8† Or 30. £xf8 31. £x

335. Jose Raul Capablanca – Edward Tinsley, London (simul) 1919

17. ②h6†! gxh6 17... ②h8 18. ②xe4+- ✓ leaves White a piece up. 18. ②xe4 Threatening 19. ②f6†. The only defence is taking it, but after 18... ②xe4 19. ③xe4+- ✓ the compensation is clearly insufficient. The black king is open, his pawns are weak, and f4-f5 can be annoying at some point if Black does not further weaken himself with ... f7-f5.

336. Jose Raul Capablanca – T. Bray, Birmingham (simul) 1919

12. ②xf7! 12. ②e5! ③xe5 13.dxe5 winning a piece, also gives full points, but only if you saw: 13... 豐d5 14. 豐f1! The knight cannot move due to 15. ②e4 winning the b7-bishop. 12... ②xf3 12... ②xf7 13. ②g5† 查f8 (or 13... ②g8 14. ③xe6† 查h8 15. ②f7† 查g8 16. ②h6† 查h8 17. ⑨g8† ③xg8 18. ②f7 mate ✓) 14. ②xe6†+- ✓ A fork on the king and the queen. 13. gxf3 Also strong is 13. ③xe6 threatening mate, and 13... ②d5 14. ②xd8† ③xe6 15. ②xe6 leaves White two pawns up with a positional advantage to boot. 13... ②xf7 14. ③xe6† 查f8 15. ②c4 ✓ 1-0 There is no defence.

337. Jose Raul Capablanca – Valentin Marin y Llovet, Barcelona (simul) 1920

White has a pawn for the exchange, and with the king on b1 there would be hope. But 26... \(\mathbb{Z} \texa2\)†! 27. \(\mathbb{Z} \texa2 \) \(\mathbb{Z} \

338. Jose Raul Capablanca – M. Coll, Barcelona (simul) 1920

16.②**xf7! 堂xf7** The game continuation was 16...營c7 17.營xe6 急f8 18.②xh6† 堂h8 19.營g8† ②xg8 20.②f7 mate. **17.營xe6† 堂f8 18.总g6** ✓ Mate is unavoidable.

339. Jose Raul Capablanca – E.S. Maddock, New York (simul) 1922

25. ②xf6! ②xf3 26. ②xf3! 26. ②xd7 ③xe2 27. ②xe5 ③xd1† 28. ⑤xd1 f6 is only slightly better for White, as the pawn on d3 falls. 26... ◎d6 27. ②xe5 ✓ White can also start with 27. ③xb7†. 27... ◎b6+− The point is 27... ◎xe5 28. ②xb7† ⑤b8 29. ②c6†+− ✓ with a fork. 28. ②xb7? Easier was 28. ③xb7† ⑤b8 29. ②c6† ⑥xb7 30. ②xd8† with too many pieces for the queen, and a decisive attack. 28...c4! Black threatens both 29... ◎xb3† and 29... ◎f2†, but Capablanca would still have been close to winning if he had played: 29.d4 ◎xb3† 30. ⑤d2 ◎b2† 31. ⑥e3 ◎xc3† 32. ⑥f2 Instead, the game continued 29. ②xd8 (1−0, 37 moves) but here Black could have drawn with 29... ◎f2† 30. □d2 cxd3† 31. ⑥c1 ◎e1† 32. □d1 ◎e3† 33. □d2 ◎e1†.

340. Jose Raul Capablanca - Perkins, New York (simul) 1924

20...f4! 21. □**xh8** 21.gxf4 exf4 22. □**x**f4 ○ d4† 23. □e3 and Black picks up an exchange with a winning position after 23... □xc2† ✓. **21...** □**xh8 22.gxf4** 22. □ce4 fxe3+ was the hopeless game continuation (0–1, 27 moves). **22...exf4** 23. □**xf4** □**d4**†++ ✓ White loses the rook.

341. Efim Bogoljubov – Jose Raul Capablanca, New York 1924

Black has two not-so-strong pawns extra, but can increase his lead with: 31... ②xd4! 32.cxd4 \(\mathbb{Z}8xc5! 0-1 \) 33.\(\mathbb{Z}xc4 \) \(\mathbb{Z}xc4 -+ \sqrt{\text{moves the rook away from the threat, and White loses the rook on c1 after 33.dxc5 \(\mathbb{Z}xc5† \) 34.\(\mathbb{L}f1 \) \(\mathbb{Z}xc1-+ \sqrt{\text{.}} \).

342. Frank Marshall – Jose Raul Capablanca, New York 1927

31... \(\begin{aligned}
31... \(\begin{aligned}
32... \(\begin{aligned}
265 \) \(\text{2} \) \

343. Jose Raul Capablanca – A. Souza Campos, Sao Paulo 1927

20. □ h3†! 空g8 21. ② xf6†! 空f8 21...gxf6 22. **② x**f6 ✓ with mate on h8. **22. □ h8†** ✓ **空e7** There are now several ways to mate. **23. □ e8†** 23. **②** g8† **空** e8 24. **②** h6† followed by 25. **②** (x) f7 mate is equally fast. **23.** □ **Zxe8 24.** □ **xkf7** † **② f8 25.** □ **xkf7 mate**

344. Jose Raul Capablanca – C.H. Reid, London 1928

17... 墨 x h 4†! The move order 17... ② x g 2 works as well, as 18. ② x g 2 loses to 18... h 4. But 17... □ h g 8 18. ② h 3! is not as clear, although probably still winning after 18... f 5. 18. g x h 4 ② x g 2 19. □ x g

345. Jose Raul Capablanca – Gracie Square Pharmacy Chess Club, New York (simul) 1931 37.f6†! Black has to take on f6 to defend the g6-pawn. 37... 宣fxf6 38. ②h5† 党h7? No better is 38... 党h8 39. 營h6† 党g8 40. 營g7 mate ✓. Black had to play 38... 党f7 39. 墨xf6† 墨xf6 40. 營xf6† 党e8. Without rooks, he threatens both 41... bxa2 and a lot of checks. The trick is to take on g6, defend the f1-square and the e4-pawn with check, and then take on b3: 41. 營xg6† ✓ 党d8 42. 營f6† 党c7 43. 營f4† 党b7 44. axb3+— 39. ②xf6† ✓ White can take care of the black counterthreats in more than one way, for instance: 39... 党g7 40. ②h5† 党h7 41. 營e7† 党h6 42. ②g3+— The knight moves back to g3.

346. Jose Raul Capablanca – Glicco, Mexico 1933

347. Jose Raul Capablanca – George Thomas, Hastings 1934

24... ∰a5-+ ✓ A double threat against the bishop and knight. Thomas started with 24... ℤxd2?! 25. ℤxd2 before playing 25... ⊮a5. He was winning, and won, but there was little reason to give away the exchange. Perhaps he feared the knight coming to d6, but apart from giving up the exchange when that happens, he could also win with: 25. ②c4 ℤxd1! 26. ℤxd1 26. ℤxa5 ℤxe1† 27. ②f1 ②a6-+ 26... ℤxb5 27. ②d6 灃d7 When all is well and safe.

348. Jose Raul Capablanca – Llusa, Barcelona (simul) 1935

19. ₩xh7† 19. Ξxf4? Ξxf4—+ 19... Фf7 20. Ξxf4†! ₩xf4 21. Ξf1 ₩xf1† 22. ♣xf1+— ✓ Black has no chance of surviving, with his poor development and weak king. Or 22. Фxf1+—.

349. Jose Raul Capablanca – Andor Lilienthal, Moscow 1936

35.②xb7! \(\frac{1}{2}\)xc4! is the best defence. White is a pawn up after 36.\(\frac{1}{2}\)xc6† \(\frac{1}{2}\) but there is work left to do to convert. \(36.\) \(\frac{1}{2}\)xc6† \(\frac{1}{2}\)d7+- \(\sqrt{}\) It is possible to imagine a situation where Black blockades the queenside pawns, but it is not realistic with careful play. Best is the game move: \(37.c5\) (1–0, 54 moves)

350. Jose Raul Capablanca – J.C. Rather, New York (simul) 1936

18.②**xd5!** ∰**xd5** No better are 18...②xd5 19.\(\bar{2}\)xh7† \(\dot{\phi}\)xh7 20.\(\bar{2}\)h1 mate \(\sigma\) or 18...\(\bar{2}\)g8 19.\(\Delta\)xf6! \(\bar{2}\)xh7 mate \(\sigma\). \(\Delta\)xh7†! \(\Delta\)xh7 19...\(\dot{\phi}\)xh7 20.\(\bar{2}\)h1† \(\sigma\) with mate. \(\bar{2}\).\(\bar{2}\)xd5+- \(\sigma\) 1-0

Alexander Alekhine

When asked "How is it that you pick better moves than your opponents?" I responded: "I'm very glad you asked me that, because, as it happens, there is a very simple answer. I think up my own moves, and I make my opponent think up his."

351. V. Malkov – Alexander Alekhine, corr. 1902

21. 图h7†! 中xh7 22. 图h5† 中g8 22...中g7 23. 图h6† ✓ 中g8 24. 图h1 with mate. 23. 全xg6 There are other ways to win, but this is the cleanest. 23...fxg6 24. 图xg6† 中h8 25. 图h1 mate ✓

352. Alexander Alekhine – Nikolay Zubakin, corr. 1902

White's king seems reasonably safe in the centre, but with 19... □xd4†! Black exposes it to the deadly onslaught of his entire army. 20.exd4 ②f4† 21. □d1 □xd4† 22. □d3 □xd3 mate ✓

353. Alexander Alekhine – S. Antushev, corr. 1903

14.②xe5! **②xd1** The game went 14...②xe5 15.營xh5+- ✓. **15.**②xf7† **查f8 16.**②xc6 This wins back the queen. Also good is the long but forcing variation 16. ②d5† ③e8 17. ③xc6† ⑤e7 18. ②g6† ⑤e6 19. ②d5† ⑤d7 20. □f7† ⑤c8 21. ②e7† 營xe7 22. □xe7±. **16... 凹d7 17. ②e6**†± ✓ White is two pawns up and has good winning chances.

354. Alexander Alekhine – V. Zhukovsky, corr. 1905

27...②**f2!** Zhukovsky played 27...쌜b5†? when strongest is 28.c4!∞ to open the third rank for the queen. 27...②h2†? 28.蛰g1 ②f3† also fails to win after: 29.蛰h1 罩g8! (threatening 30...豐xh3† 31.hxg3 g2 mate) 30.兔xg3! 罩xg3 31.豐f8†= It's almost a perpetual, and if not then White can defend the knight on h3. **28.⊉g1** 28.兔xg3 ②xh3! 29.gxh3 豐f3† ✓ leads to mate, as does 28.爻xf2 豐e2† 29.蛰g1 豐e1† 30.罩xe1 罩xe1 mate ✓. **28...⊙xh3†! 29.gxh3 豐xh3!** ✓ White will be mated. 29...豐e2 30.兔xg3 豐e3† 31.蛰h2 豐f3! 32.罩e1 罩d8! is also mating.

355. V.M. Manko – Alexander Alekhine, corr. 1906

25.②xh7! 25.\(\mathbb{Z}\)xh7! gives the same result. **25...**\(\mathbb{Z}\)xh7 **26.**\(\mathbb{Z}\)xh7† \(\mathred{\Phi}\)xh7 **27.**\(\mathred{\Phi}\)xc7† \(\mathred{\Phi}\)h6 **28.**\(\mathred{\Pathred{\Phi}}\)xh8+-, or even 28.h4+-.

356. Alexander Alekhine – Otto Kunze, Düsseldorf 1908

23. 全xg6! ②xg6 24. 營xe6† 查h8 25. 營xg6 ✓ White threatens 26. 置f7 or moving the queen with check followed by g5-g6. It is a forced mate. The game ended with: 25... 營c6 26. 營h5† 查g8 27. 營f7† 查h8 28.g6 d4† 29. ②d5 1–0

357. Alexander Alekhine - H. Koehnlein, Düsseldorf 1908

16. a kd6! 16. **a f** 7† **a kf** 7 17. **a kf** 7 **a d d** 7+− is not quite as good. **16...cxd6 17. a f 7† a kf** 7 **18. a e 8† a B 19. a k s mate** ✓

358. Alexander Alekhine – Dawid Daniuszewski, St Petersburg 1909

Black is positionally winning and after 34... ≝xg6! 35.fxg6 ≅xf1-+ ✓ he also wins material. White's queen cannot escape. The double threat with 34... ≝c4 picks up a pawn, and if you are 100% sure you would win this, you can give yourself full points (hand on your heart!).

359. Alexander Alekhine – Savielly Tartakower, Hamburg 1910

21. 2d5†! \$\ddots\$e8 21...exd5 22. \$\mathbb{Z}\$ae1†+− \$\sqrt\$ followed by 23. \$\mathbb{Z}\$xf8. 22. \$\mathbb{Z}\$xc7† \$\ddots\$e7 23. \$\mathbb{Z}\$d5† \$\ddots\$e8± \$\sqrt\$ The knight retreats to e3, with or without the exchange on f8.

360. Alexander Alekhine – Krotky, Tula (simul) 1910

20.\(\mathbb{Z}\)xf7 \(\mathbb{Z}\)1.\(\mathbb{D}\)b6\(\mathbb{D}\) axb6 \(22.\mathbb{Q}\)xf7 \(\sigma\) If Black had time to move the knight and take on h4, he would have compensation for the exchange. But there is no hope after: \(22...\mathbb{D}\)f6 \(23.\mathbb{K}\)xg5+−

361. Alexander Alekhine – Gutkevitsch, Moscow (simul) 1910

14.**②h6!** 14.**②**xg7? **⑤**xg7 15.**②**h6† **⑤**h8 is not mating. **14...②e8** 14...gxh6 15.**⑥**xh6+- ✓ threatens mate both on g7 and h7. The best defence was 14...g6, since Black gets the bishop pair if White takes the exchange. But 15.**②**g7! puts an end to that dream. **15.②**xg7! An important move – otherwise 14.**②**h6 makes no sense. **15...②**xg7 **16.⑥**h6+- ✓

362. Ossip Bernstein – Alexander Alekhine, Vilnius 1912

21... \triangle xc3! 22. \triangle xg6 22. \triangle xc3 \triangle xc4-+ \checkmark is over, and Black wins an exchange after 22. \triangle xa8 \triangle xb1-+ \checkmark (not 22... \triangle xd1?! 23. \triangle f3 \mp and the knight is trapped). After the game move, there are many ways to win: capturing a rook or creating a double threat against g2 and g5. Alekhine chose: 22... \triangle d5 23. \triangle xh7† \triangle h8 24.f4 \triangle xb1 25. \triangle xb1 \triangle xd4†-+

363. Alexander Alekhine – Boris Koyalovich, St Petersburg 1912

364. Dawid Janowski – Alexander Alekhine, Scheveningen 1913

16. ②cd6†! White wins the exchange or the queen with a discovered attack. 16... ②xd6 17. ②c7† ☐xc7 18. ∰xa6+- ✓

365. Alexander Alekhine – Efim Bogoljubov, St Petersburg 1913

21... \(\mathbb{Z}\) \(\mathbb{Z}\)

366. Sergey Lebedev - Alexander Alekhine, St Petersburg 1914

- 23... \(\mathbb{Z}\)c2! White has three ways to defend against 24... \(\mathbb{Z}\)xb2, but none helps. 24.\(\mathbb{Z}\)xc2
 - a) 24. ②c4 ②xf4 25.exf4 [™]d4!-+ ✓ Black does not have to exploit the pin. Next is 26... ②xf3.
- b) 24. $\triangle xd3 \equiv xc1\dagger (24... \pm d6-+ also wins a piece) 25. <math>\triangle xc1 = a5!-+ \checkmark$ The knight on d2 is lost. **24...dxc2** $\dagger -+ \checkmark 25. \triangle xc2$ Black is not in a hurry, but there is a way to end the game that's easier than the others: **25... \equiv c8\dagger 26. \triangle b1** Or 26. $\triangle d1 \equiv xf3\dagger$ mating. **26...a5!-+** The next move is 27... $\equiv xd2$

367. Dawid Janowski – Alexander Alekhine, Mannheim 1914

368. Nikolay Tselikov – Alexander Alekhine, Moscow 1915

28... □ xg2†! 29. □ xg2 d4†-+ ✓ 29... □ g8† is also mating in various ways, and 29... □ g4† as well as 29... □ g5 are also winning. 30. □ e4 The point of 29... d4† is shown after 30... □ g8† 31. □ f1 □ xf4† when White can't defend the check with □ f2. One way to end the game is: 32. □ e2 □ xe4† 33. □ d1 □ d3 mate

369. Alexander Alekhine - Feldt, Tarnopol (blindfold simul) 1916

370. Alexander Alekhine – Vasiutinsky, Odessa (simul) 1918

14. ②xf7! Black castled here (1–0, 28 moves). 14... ∴ xf7 15. □xe6† ∴ f8 16. □xe7†+- ✓

371. Nikolay Pavlov-Pianov – Alexander Alekhine, Moscow 1919

27... 營xh2†! 27... 營xg4† 28. 黨g2 營xf5∓ leaves White fighting. **28.** 党xh2 ②xg4† 29. 空g3 ②xe3→+ ✓ Black takes on f5 and wins two pawns and an exchange with no counterplay left for White.

372. Alexander Alekhine – Nikolay Grigoriev, Moscow 1919

23. ②xf7! ✓ ③xf7 White also wins a pawn after 23... ②xf7 24. ③xf7± (24. □xe7±). 24. □xe6 24. ③xe6†± is good enough, but the text move is stronger. 24... ②d5 25. □e7†+- (1-0, 36 moves)

373. Ilya Rabinovich – Alexander Alekhine, Moscow 1920

17... ②xc4!∓ Black wins a pawn due to: 18. \(\mathbb{\psi}\) xc4 d5 19. \(\mathbb{\psi}\) b5 a6!-+ \(\sim\) The only good move.

374. Alexander Alekhine – G. Resser, The Hague (simul) 1921

35.營f6†! 党e8 36.e6! White does not have to move with check — Black's counterplay is too slow. 36...營f5! A strong defence, forcing White to find the only way to win. 36...營g6 37.exf7† (or 37.營h8† 空e7 38.急c5†!+-) 37...營xf7 38.鼍e6† 空f8 39.營xh6†+- And Black must give up the queen for the rook (or 39.營h8†+-). 37.exf7† 空f8 38.急c5†! 鼍xc5 39.營xd8† 空xf7 40.鼍b7†! ✓ 1-0 Black will be mated.

375. Joaquin Torres Caravaca – Alexander Alekhine, Spain (simul) 1922

26...②xd4 26...**③**xd4 gives the same outcome: 27.**⑤**xd4 (27.**⑥**xd4 **⑩**xh3−+) 27...**②**xd4 28.**⑥**xd4 **⑩**xh3−+ **27.⑤**xd4 **⑫**xh3! 28.gxh3 **⑥**f2† 29.**ⓒ**g1 **⑥**xh3 mate ✓ **27...⑤**xd4 **28.⑥**xd4 **⑫**xh3! **29.gxh3 ⑥**f2† **30.⑫**g1 **②xh3 mate** ✓

376. Alexander Alekhine – Frederick Yates, Hastings 1922

Black is *almost* getting mated, and can take a perpetual check, but more can be achieved: 38... **38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 38... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39... 39**

377. Alexander Alekhine – N.N., Berlin 1922

18. ②xc6!± White won a pawn due to: 18... 2xc6 19. 3xc6 3xc6 20. 3xc4 dxe4 21. 3xd8+- ✓

378. Alexander Alekhine – Manuel Golmayo de la Torriente, Spain 1922

32.f6! 32.\(\(\frac{1}{2}\)xd7 33.\(\frac{1}{2}\)e5 is a triple threat (34.\(\frac{1}{2}\)xb2, 34.\(\frac{1}{2}\)xc5 and 34.\(\frac{1}{2}\)e8†\(\frac{1}{2}\)f8 35.\(\frac{1}{2}\)xd7 but 33...\(\frac{1}{2}\)d2!= defends, because of 34.\(\frac{1}{2}\)xc5?? \(\frac{1}{2}\)h2†\(\frac{1}{2}\) 35.\(\frac{1}{2}\)g1 \(\frac{1}{2}\)bg2 mate. **32...\(\frac{1}{2}\)xf6** 33.\(\frac{1}{2}\)b8†+- \(\sigma\) is over. After the game move, the open g-file can be exploited in several ways. Alekhine chose: **33.\(\frac{1}{2}\)xd7 \(\frac{1}{2}\)xd7 \(\frac{**

379. Siegbert Tarrasch – Alexander Alekhine, Bad Pistyan 1922

24... ②g3†! 25. ②g1 Or 25.fxg3 ③xg3-+ ✓ with a decisive double threat. After the king move, White is still not threatening to take on g3, and there are many ways to add fuel to the attack: a) 25... ②c8-+ followed by 26... ②xh3; b) 25... d2-+ wins an exchange, to start with. Alekhine started with 25... ②d5 and won convincingly (0-1, 38 moves).

380. Alexander Alekhine – Heinrich Wolf, Bad Pistyan 1922

White has a winning position, and can finish the game forcefully: 22.\(\mathbb{Z}\)xe6! fxe6 23.\(\mathbb{Q}\)g5+- \(\sigma\)
The threats are too numerous. 23...\(\mathbb{Q}\)c5 This defends e6 for the moment, but Black loses the knight when White moves the queen. After 23...\(\mathbb{Z}\)c8 or 23...\(\mathbb{Z}\)b8, White has a winning attack with a combination of \(\mathbb{Q}\)g5xe6, \(\mathbb{Z}\)e1 and d6xe7. There is no need to calculate a concrete variation.

381. Alexander Alekhine – Frederick Yates, Portsmouth 1923

23.f3! Wherever the knight moves, White takes on d6 and e8. The game continuation was: 23... \(\Delta \) d2 24.\(\Bar{\Bar} \) xd6 \(\Bar{\Bar} \) xe8\(\dagger +-\sqrt{\sqrt} \)

382. Alexander Alekhine – Lester Samuels, New York (simul) 1923

26.□xa7! □d5 26... 中本7 27. □ a3† (or 27.b6† 中a6 28. □ c5! with mate after 28... □ a8 29. □ b4!) 27... 中b6 28. □ c5† ✓ With mate in a few moves. **27.** □ a2! Alekhine played 27. □ a2? □ c8! ±. **27...** □ xg2† 27... □ xc4 28. □ a8† 中c7 29. □ xc4†+- ✓ **28.** □ xg2 hxg2 29.b6 □ c8 The only defence against 30. □ c7. **30.** □ ca4+- ✓ To avoid mate, Black has to part with a rook.

383. Alexander Alekhine – Reib, Prague (simul) 1923

17.≜g5! ✓ Black has to take, as otherwise he is a piece down. 17... 🗒 xg5 18. 🗓 e4 18. 🗒 xa8+— wins and 18. 🗓 xf7!+— gains an extra pawn. 18... 🗒 f4 19. 🗒 xa8 🖸 d6+— The knight is lost here, but White is still winning.

384. Alexander Alekhine – Menzel, Boston (simul) 1923

29. **29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29.**

385. Alexander Alekhine – John Drewitt, Portsmouth 1923

20. **②**xh7†! **②**xh7 21. **□**h3† **②**g8 22. **□**h5! Simplest and best. The game continued 22. **②**xg7?! f6 23. **②**h6, which is a more complicated way to win. 23... **□**h7 24. **□**h5 **②**f8 25. **□**g4† **②**f7 26. **②**xf8+— wins back the sacrificed piece, keeping the g- and h-pawns. 22... f6 23. **②**xa3 **□**xa3 24. **□**h8† **②**f7 25. **□**xd8 **□**c1† 26. **②**f1+— ✓

386. Siegbert Tarrasch – Alexander Alekhine, Karlsbad 1923

Black has a good position, but faces the threat of 35.\(\mathbb{Z}\)xd4 \(\mathbb{Z}\)xd4 \(\mathbb{Z}\)xd5 \(\mathbb{Z

387. Alexander Alekhine – Herman Steiner, New York (simul) 1924

388. Alexander Alekhine – Leon Kussman, New York (simul) 1924

389. Alexander Alekhine – J.Y. Downman, USA (simul) 1924

19. **□ h6!** gxh6 20. **② f6**† White can also play 20. **② f6**+- or 20. **□** xh6 **□ g8** 21. **② f6 □ g7** 22. **② xd7**+-. 20... **② xf6** 20... **□ g8** 21. **② e7**†+- wins the queen. 21. **② xf6 □ e7** 22. **□** xh6 **□ xf6** 23. **□** xf6† **□ g8**+- ✓ Black has two rooks for the queen but his king has no hope against h3-h4-h5-h6, and he soon resigned.

390. Alexander Alekhine – F. Casciato, USA (simul) 1924

20.\(\mathbb{Z}\)xe5! 20.\(\mathbb{L}\)xd7 † \(\mathbb{L}\)xd7 21.\(\mathbb{L}\)xe5 transposes. **20...\(\mathbb{U}\)xh5 21.\(\mathbb{L}\)xd7† \(\mathbb{L}\)xd7 22.**\(\mathbb{L}\)xh5+- \(\neq\) The rook survived with the help of a lifeline – after the exchange on h5 it moves away from the threat.

391. Walter Michel – Alexander Alekhine, Basel (simul) 1925

21. ②f5! gxh5 21...gxf5 22. ∰xf5† \(\) \(\) g6 23. \(\) \(\) xc6 \(\) 24. \(\) Xc6± \(\) gives White an extra pawn, but was Black's only hope. 22. \(\) \(\) xe7† f5 23. \(\) \(\) xc6+- \(\) White wins a piece, and he could also have gone for an exchange with 23. \(\) \(\) xf5 \(\) \(\) 26. \(\) 24. \(\) \(\) d6† \(\) xe4+-.

392. Alexander Alekhine – H.A. Woher, Amsterdam (simul) 1925

30... ∰f4†! 31. ∯g1 ②xh3†! 32.gxh3 ∰g3†! 32... ∰xf3 33. ∰xa7= is only a draw. 33. ∯h1 ∰xf3†-+ ✓ After one or two more checks, Black takes on a6. If White then captures on f7, Black picks up the e5-pawn.

393. Alexander Alekhine – A.H.M. Wap, Rotterdam (simul) 1925

19. ∰c3! 19. £xd4? ∰xd4 20. ∄d1 ∰f6!∞ **19...c5 20.b4!+**– Black's rook is undermined, and he has no time for **20...f6** as **21.bxc5** ✓ comes with a double threat.

394. Alexander Alekhine – Anna Stephan, Czechoslovakia (simul) 1925

395. Alexander Alekhine – Harold Lommer, Geneva (simul) 1925

33.②xg7! ②xg7 33... □xh6 34. □f8† 中 7 35. □h8 mate ✓ **34. □f8†!** Alekhine played 34. □xg7†? □xg7 35. □xe6†=. White is a piece down, but the open black king is enough to draw the game. **34... 中xf8 35. □h8† 中 7 36.** □xg7 mate ✓

396. Alexander Alekhine – Walter Henneberger, Basel (simul) 1925

22...②xc5! 23.dxc5 Alekhine tried to keep the loss to a pawn with 23.\(\bar{2}\)d6 but to no avail: 23...\(\bar{2}\)xc3! (23...\(\bar{2}\)h4\† 24.g3 \(\bar{2}\)d8 is also winning, while 23...\(\bar{2}\)xd2\† 24.\(\bar{2}\)xd2 \(\bar{2}\)b3\† 25.\(\bar{2}\)c2 \(\bar{2}\)xc1 26.\(\bar{2}\)xc3 \(\bar{2}\)xc3 \(\bar{2}\)xc

397. Alexander Alekhine – Moriz Henneberger, Basel (simul) 1925

16.**2h6! ②f5** 16...gxh6 17.**②**f6†+- ✓ with a fork. 17.**②**xf5 **□**xe1† 18.**□**xe1 **□**xf5 19.**○**xg7 **□**xc2+- ✓ Black won his pawn back, but his king position is in ruins.

398. Alexander Alekhine - Karl Gilg, Czechoslovakia (simul) 1925

32...②xf5! The only move that gives Black an advantage. 33. ②xh7 33.gxf5 \(\frac{1}{2}\)xf5† 34. \(\frac{1}{2}\)f3 \(\frac{1}{2}\)ef8_+ \(\sqrt{2}\) 33...\(\frac{1}{2}\)f7!_+ Precise, but it was also good enough to take back on h7.

399. Alexander Alekhine – Edgard Colle, Paris 1925

30. ₩xd7! Xxd7 31. Ze8† Not 31. Zc8†?? Zd8-+. 31... Фh7 32. Zcc8 ✓ There is no defence since the queen cannot safely move with check.

400. Alexander Alekhine – Saint Germain, Paris (simul) 1925

16. ≝xc6! ≝xc6 Black made things worse with 16... ≝d7? 17. ≝xd7†+-. 17. ②ce5† fxe5 18. ②xe5† ⊈f6 19. ≅xc6+- ✓ White wins a second pawn on c7. 19. ②xc6 is equally strong.

401. Alexander Alekhine – Peter Potemkin, Paris (simul) 1925

21.置exe6†! Or 21.置axe6†! but not 21.營f3?! 0–0 22.②b6 營d6 23.還d1 營xb6 24.還xb6 axb6 when Black is fighting, or 21.②b6?! 營xd1 22.還xd1 還d8! 23.還xd8† 党xd8 24.還xa7 還e8 when White's knight is in trouble. 21...fxe6 22.還xe6†! 蛰f7 22...營xe6 23.②c7† ✓ is similar. 23.還e7† 營xe7 24.②xe7 党xe7+- ✓ Black's two rooks are still on their initial squares and White's queen has time to collect a second pawn.

402. Alexander Alekhine - N. Schwartz, London (simul) 1926

25.②x**g6†!** 25.**②**xg6?! dxe4! 26.**②**xe7 is not as good after 26...**②**xg4 27. **③**xe4† **②**f5 28. **②**xf5 **③**xf5 29. **⑤**xb7† **⑤**h8±, even though the extra pawn and the active rooks might be enough. **25... ②**xg6 **26. ②**xg6 **№**g8 26... **⑤**xg6 27. **③**e7†+− ✓ wins the queen. **27. ②**xf8+−

403. Alexander Alekhine - Raul Molina, Buenos Aires 1926

28... \(\bar{Z}xb2\)†! 29. \(\bar{Z}xb2\) 29. \(\bar{Z}xb2\) \(\bar{Z}d1\)† 30. \(\bar{Z}c1\) \(\bar{Z}xc1\) mate \(\sim 29...\(\bar{Z}xb2-+\sim 20...\)

404. Alexander Alekhine – Julio Menendez, Buenos Aires 1926

30... 32. 31. 32. 32. 32. 32. 32. 32. 33. 33. 33. 33. 33. 34. 33. 34. 34. 34. 35. 35. 35. 36. 36. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37

405. Alexander Alekhine – Colman Lerner, Buenos Aires 1926

14.d5!+— ✓ There is no defence against 15.\(\delta\)xb6 \(\delta\)xb6 \(\delta\)xbb \(\delta\)xbb \(\delta\) but the bishop pair and the long diagonal gave some compensation.

406. Alexander Alekhine – Carmichael, Newcastle upon Tyne (simul) 1926

16.②xh6†! **☆g8** 16...**☆**xh6 17.**③**e3† **☆**g7 18.**③**g5† **☆**h8 19.**⑥**h6† **☆**g8 20.**⑤**e5! ✓ with mate. **17.②**e5!+- ✓ Black can't defend against the attack, even though it takes a few moves before it is over.

407. Alexander Alekhine – Rudolf Spielmann, Semmering 1926

408. Frederick Yates – Alexander Alekhine, Kecskemet 1927

24. □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □ **4.** □

409. Alexander Alekhine – Aron Nimzowitsch, New York 1927

22. ②xc5! It doesn't matter how Black takes back. 22... ②xc5 23. □d6+- ✓

410. Alexander Alekhine - Carbonell, Barcelona (simul) 1928

19.\(\mathbb{L}\)xc5! \(\mathbb{U}\)xc5 20.b4! The queen cannot keep defending the knight on e5. 20...\(\mathbb{U}\)xb4 21.\(\mathbb{L}\)xe5+- \(\sigma\)

411. Alexander Alekhine – Efim Bogoljubov, Berlin (13) 1929

31... ₩e4!-+ A double threat against e1 and a4. 32. Exe4 Ec1† 33. Ee1 Exe1 mate ✓

412. Efim Bogoljubov – Alexander Alekhine, The Hague (18) 1929

37.□xc7†! 37.□xe6 ②xh2 38.□xg4 also wins a pawn and should be winning, but Black still has hope. **37.**□□xc7 **38.**□c5† �b6 **39.**□xc7† �xc7 **40.**□xe6† �d7 **41.**□xd8 �xd8 ✓ 1–0 It's an easily winning endgame.

413. Alexander Alekhine – Mayerhofer, Regensburg 1930

28...②**xd4! 29.cxd4** Alekhine's 29. ②b7 should not help, but he held a draw. **29...** △**xd4**†**-+** ✓ Black takes back the piece and has several extra pawns and the safer king.

414. Alexander Alekhine - Salo Flohr, Bled 1931

28.e5! 28.\(\extit{28.\) \(\extit{26.8.}\) \(\extit{29...}\) \(\extit{eff} \) 30.\(\extit{z}(c); \) b) 29...\(\extit{eff} \) 30.\(\extit{z}(c); \) b) 29...\(\extit{eff} \) 30.\(\extit{z}(c); \) c) 29...\(\extit{eff} \) 30.\(\extit{z}(c); \) c) 29...\(\extit{eff} \) 31.\(\extit{z}(d) \) 32.\(\extit{eff} \) 33.\(\extit{eff} \) 28...\(\extit{fs} \) 28...\(\extit{fs} \) 29...\(\extit{eff} \) 30.\(\extit{z}(c) \) 29...\(\extit{eff} \) 31.\(\extit{eff} \) 31.\(\extit{eff} \) 31.\(\extit{fs}(c) \) 29...\(\extit{eff} \) 31.\(\extit{fs}(c) \) 31.\(\extit{eff} \) 31.

415. Alexander Alekhine – Edgard Colle, Bled 1931

31.②xd6 □xd6 32.②xf5!+− ✓ Black cannot take back on f5, nor can he allow White to penetrate on h7.

416. Alexander Alekhine – Nate Grossman, New York (simul) 1932

25... \(\mathbb{Z}\)xg3! 26.hxg3 \(\Delta\)g4! 27.\(\Delta\)f4 \(\text{There is no miraculous rescue after 27.fxg4 \(\mathbb{Z}\)xg2 mate \(\neq\) or 27.\(\mathbb{Z}\)f4 \(\mathbb{Z}\)h5† 28.\(\mathbb{Z}\)g1 \(\mathbb{Z}\)h2 mate \(\neq\). 27...\(\Delta\)xe3-+ \(\neq\) Black gets two bishops for a rook and is winning no matter how he takes back on d5.

417. Alexander Alekhine – L. Castaneda, Guadalajara (simul) 1932

418. Schut Bueters – Alexander Alekhine, Surabaya (simul) 1933

28...②**xf5!** The e4-pawn is pinned. Not 28...②f3†? 29.\(\Delta\)c2 \(\Delta\)xg1 \(\Delta\)xf5 31.\(\Delta\)e2\(\Delta\) and the bishop on g2 is trapped. **29.exf5** \(\Delta\)x**d5**+ \(\delta\)

419. Alexander Alekhine – Lista, Bratislava (simul) 1933

The knight checks its way to h6: **21.**②**g6†! 空h7 22.**②**e5†! 空h8** 22...②e4 23.③xe4† ✓ ②xe4 24.④xe8+- **23.**②f7† **空g8 24.**②xh6† **空h8 25.**逊**g8**† ②x**g8 26.**②f7 **mate** ✓

420. Alexander Alekhine – W.J. Haeften, Jakarta (simul) 1933 **14.f5!** Opening the e-file. **14...exf5 15.** ②xg6 fxg6 16. ③xe7+- ✓

421. Alexander Alekhine – Fricis Apsenieks, Folkestone (ol) 1933

12.②g6! fxg6 12...②xe5 13.②xe5 does not change anything since the game move 13...罩c7 could be met by 14.**②**a5! ✓ with a winning attack (1–0, 23 moves). 14.**②**xf7†, before or after a4xb5, might be winning too. **13.③**xg6† ✓ **②**e7 White has many ways to win. **14.②b4**† The simplest to calculate might be 14.**②**f7 **③**e8 15.**②**xh8+−. **14...c5** 15.dxc5 Black is busted, for example: **15...②**xc5 16.**③**f7† **③**d6 17.**③**xb7+−

422. Alexander Alekhine – Hoelsder, Amsterdam (simul) 1933

16.②e**5!** 16.g6? ∰xg6 17.⑤e5 is *almost* winning, but Black has: 17...∰xh5! 18.\(\mathbb{Z}\)xh5 dxe5∓ **16...dxe5** 17.**\(\mathbb{G}\)**c4? would have been a blunder after, for example, 17...\(\mathbb{Z}\)xc4 18.g6 \(\mathbb{G}\)f1† 19.\(\mathbb{Z}\)xf1 \(\mathbb{L}\)e8-+. **17...\(\mathbb{Z}\)xg6** 18.\(\mathbb{Z}\)c4† \(\mathbb{E}\)f7 19.\(\mathbb{E}\)h8 mate \(\sqrt{\quad}\)

423. Hermann Joss – Alexander Alekhine, Zurich 1934

37... 當**xc1!** 37... 曾b2—+ is also winning, but Black has to calculate or find a lot more moves. For instance, all Black's moves in the following line are the only winning ones: 38. ②d3 曾b3! 39. ②df4 e5! 40.dxe5 曾b4†! 41. 查f2 當d2! 42. 曾xd2—+ **38.** ②**xc1** 38. 曾xc1 智xe2 mate ✓ **38.** 過**g2!**—+ ✓ The rook has no squares.

424. Alexander Alekhine – Efim Bogoljubov, Germany (2) 1934

White is a piece up, but must solve the threats against e2, e1 and g2. **29.** Ξ **c8**†! Φ **f**7 29... \triangle xc8 30. \Box xe5+- \checkmark 30. \Box h5†+- \checkmark White's attack is mating, and there are so many ways that it does not make sense to give every line. Two other moves would also have forced immediate resignation: 30. \Box c7† Φ g6 31. \Box xg7† Φ xg7 32. \Box xe5†+- and 30. \Box f8† Φ xf8 31. Δ d7†+-.

425. Alexander Alekhine – Efim Bogoljubov, Germany (16) 1934

30.e6! \(\bar{\text{B}}\)dxg7 \(\bar{\text{Exg7}}\) **32.**\(\bar{\text{Exd5!}}\) Or 32.\(\bar{\text{Ef8}}\)† first. **32...cxd5 33.**\(\bar{\text{Ef8}}\)† \(\bar{\text{Cor}}\) **34.**\(\bar{\text{Ef7}}\)†+− Black must give up the rook, as **34...**\(\bar{\text{Exf7}}\)? **35.exf7** \(\sqrt{\text{queens.}}\)

426. Alexander Alekhine – Rafael Llorens, Barcelona (simul) 1935

19...②xe3! 20.∰c3 20.∯xe3 ∰xd4 mate ✓ 20...②g4† Or 20...②xc4 21.②xc4 ②xc4 (Instead Llorens played: 21...  xd4? 22.③xe2± Black has no good discovered check and Alekhine won after: 22...③xc4? 23.a5+- [1–0, 25 moves]) 22.∰xc4 xd4∞ With about enough pawns for the piece. 21.③xg4 fxg4∞ ✓ Black keeps the pawn, although the opposite-coloured bishops give White fair compensation. However, Black's best was clearly to take on e3, since it would be so passive to retreat with the knight, when White would have enjoyed a clear advantage.

427. Alexander Alekhine – Jan Foltys, Podebrady 1936

22. □xe6! 22. □xb7± is strong enough for half a point. 22...fxe6 23. □g4† ♣h8 24. □xb7 Black has to give up the knight on c4 to defend against the mate, so White wins a pawn. 24...□c7 25. □xc7 ✓ □xc7 26. □xc4!+— Keeping the queens on with the weak black king in mind. However, since the alternative is also good, you do not need to make that decision before playing 22. □xe6.

428. William Winter – Alexander Alekhine, Nottingham 1936

26... ②c4! Black gets access to the e3-square with a winning position if White does not take. 27.bxc4 ∰a4† ✓ 27...dxc4 and only then ... ∰a4† also gives a winning attack. The text move is strongest though. 28. ②c1 ②a3† 29. ②b1 ဩb6† It will soon be mate.

429. Alexander Alekhine - C.H.O'D. Alexander, Nottingham 1936

22. ≜xf5! gxf5 The game saw 22... ∳h8+- (1-0, 27 moves). 23. ♠xf5 ∰h8 The only square that doesn't move into a fork. 24. ♠h6† Other moves are also winning, thanks to this weak square. 24... ∳g7 25. ∰g5 mate ✓

430. Savielly Tartakower - Alexander Alekhine, Nottingham 1936

29...②**h2!** The knight continues to f3 if White does not take. **30.**[™]**xh2** [™]**g4**[†] Or 30... [™]f3 followed by 31... [™]**g4**[†]. **31.** [№]**h1** [™]**h4**-+ ✓ Black wins the queen.

431. Alexander Alekhine – Endre Steiner, Kemeri 1937

14.d6! \(\hat{\pma}\)xd6 15. \(\hat{\pma}\)f5!+− ✓ The bishop is trapped.

432. Alexander Alekhine – Samuel Reshevsky, Kemeri 1937

433. Alexander Alekhine – Max Euwe, Netherlands (14) 1937

34.\(\mathbb{Z}\)stf5! \(\mathbb{Z}\)stf5 Euwe played 34...\(\mathbb{Z}\)cf6+- (1-0, 52 moves). **35.**\(\mathbb{Z}\)xe8† \(\sime\) With a winning attack. After **35...**\(\mathbb{D}\)f7 the easiest win is: **36.**\(\mathbb{U}\)e7† \(\mathbb{D}\)g6 **37.**\(\mathbb{Z}\)xe4+-

434. Eliashoff/Kahn/Ros – Alexander Alekhine, Nice 1938

25...\\Bar{3}!-+ Deflecting the important defender on g2. 26.gxf3? \Bar{9}h3! 27.\Bar{2}g1 \Bar{9}xf3† 28.\Bar{2}g2 \Bar{9}xg2 mate √

435. Vladimirs Petrovs – Alexander Alekhine, Margate 1938

31.b4†! 党xb4 32. Bb7†! ✓ After two precise moves, there are several ways that lead to mate or a decisive material gain. **32... 党c3** 32... **党c5** 33. **Bb5** mate **33. ②e4† 党c2 34. Bbb1 1–0** 35. **Edc1** mate is inevitable.

436. Alexander Alekhine - Olivera, Montevideo 1939

22.\(\mathbb{Z}\)xb7!\(\pm\) White wins a pawn, since Black cannot take a rook without losing the other with check. 22.\(\mathbb{Z}\)xe8\(\pm\) \(\mathbb{Z}\)xe8 23.\(\mathbb{Z}\)xb7 would allow sufficient counterplay after, for instance, 23...g6 with the idea ...\(\mathbb{Z}\)e2.

437. Alexander Alekhine - Arrais, Lisbon (simul) 1940

9.②xe5! ②xe5 9...**③**xd1 10.**③**xf7 mate ✓ **10.№xh5+**- ✓

438. Alexander Alekhine – A. Amores, Lisbon (simul) 1940

28.②c5! ■f7 28... **■**xd4 29. **②**e6+- ✓ gives no salvation. **29.②e6!**+- ✓ A double attack on f8 and g7.

439. Max Bluemich – Alexander Alekhine, Krakow/Warsaw 1941

30...f4! Opening the fifth rank for the queen. **31.gxf4** 31. ②c2 ②h4! (31...②h2† is also strong: 32. 堂g1 營f5−+ picking up the rook, or 32...營e2−+, or even 32...營b5−+.) 32.gxh4 營e2†! 33. 堂g1 營xd3−+ ✓ **31...營b5! 32.c4** 32. 堂e2 營xd3† (or 32...②e1! 33. 堂xe1 營xd3) 33. 堂xd3 ②e1† 34. 堂d2 ②xg2−+ ✓ **32...營xc4!−+** ✓ The knight is pinned.

440. Herbert Weil – Alexander Alekhine, Lublin/Warsaw/Krakow 1942

22.... ②d4! Opening up for the rook to enter on the second rank. 23.exd4 23.營d1 loses to 23... 邑c1 and other moves. 23... 邑c2! 24.②c4 24.營d1 邑xb2-+ ✓, or 24... 營e6† 25.�f1 邑xb2-+. 24... 邑xa2 Or 24... 營e6† 25.�e5 邑xg2-+ when Black wins back the piece and White's king cannot escape. (Alekhine's 25... fxe5 was even stronger, but only since White couldn't castle – he had already moved his king.) 25.營d1 邑a1-+ ✓ Or 25... 營e6† 26.�f1 營a6-+.

441. Alexander Alekhine – Kurt Paul Richter, Munich 1942

20.②e4! A simple fork, but Black has some counterplay. **20...**豐g6! 20...豐e7 defends the b7-bishop, but 21.②xd6 ②d4 22.豐e5 wins — Black needed the queen on the g-file. **21.**②xd6 ✓ 21.彙h5? 罩d5! 22.豐xd5 exd5 23.彙xg6 fxe4± with some compensation. **21...②d4** Time for another exercise: **22.**彙xb7! Also possible is: 22.②f7†?! 豐xf7 (22...彙g8 23.②e5!±) 23.豐e5 ②xf3† 24.gxf3± **22...**②xb5 **23.**②xb5+—

442. Alexander Alekhine – Klaus Junge, Lublin/Warsaw/Krakow 1942

443. Alexander Alekhine – Efim Bogoljubov, Salzburg 1943

17.②f5! ②xf5 17...**□**xd1 18.**②**xe7† **②**f7 19.**□**xd1 **②**xe7 ✓ wins White an exchange, as does 17...**□**f7 18.**□**xd5± ✓ (or 18.**○**e7†±). **18.□**xd5†± ✓ (½–½, 44 moves)

444. Alexander Alekhine – Ruzena Sucha, Prague 1943

28.\(\mathbb{Z}\)xd5! \(\sqrt{\text{ exd5 29.}}\(\mathbb{D}\)d6+− The threats against c8, e8, f7 and d5 are too much for Black.

445. Jaromir Florian – Alexander Alekhine, Prague 1943

446. Francesco Lupi – Alexander Alekhine, Sabadell 1945

37...②xf3! 38.②e1 The h-pawn is unstoppable after 38.gxf3 h3-+. 38...②xg2 39.②xh4 Black wins not only a second pawn, but also a third, after (for example) Alekhine's 39...e5-+ which was enough to make White resign.

Max Euwe

Let us repeat once more the methods by which we can increase our combinative skill: (1) by careful examination of the different types and by a clear understanding of their motives and their premises, (2) By memorising a number of outstanding as well as of common examples and solutions, (3) Frequent repetition (in thought, if possible) of important combinations, so as to develop the imagination.

Strategy & Tactics in Chess (1937)

19... ②xg2 †! 20. ②xg2 營g4 † Or 20... **③**f2 † 21. **②**h3 **④**f3 † 22. **②**h4 **②**f2 † with a mating attack (22...g5 † also mates). **21. ②**f1 **④**f3 † 21... **③**xd1 † is also good enough. **22. ②**e1 **④**f2 mate ✓

448. Max Euwe – Henri Weenink, Amsterdam 1920

447. Max Euwe – Richard Reti, Amsterdam (1) 1920

22.②e7†! \(\bar{2}\) Weenink gave up the exchange with: 22...\(\bar{2}\) f8 23.\(\bar{2}\) xf7† (or 23.\(\bar{2}\) xc6+-) 23...\(\bar{2}\) xf7 24.\(\bar{2}\) xc6+-\(\sim 23.\(\bar{2}\) xe8 mate \(\sim 23.\)

449. Max Euwe – Ernst Grünfeld, Gothenburg 1920

450. Max Euwe – Adolf Olland, Amsterdam (match) 1921

15...f4! Black wins a piece. **16.gxf4** 16. ∰xf4 ≜xh3−+ ✓ **16... ∰xh4** ✓ **17.f5!** White has some counterplay, but Black is still clearly better.

451. Max Euwe - Adolf Olland, Amsterdam (match) 1921

23. 墨**xf6†!** Opening up the king's position. **23.**... **☆xf6 24**. 墨**f1†** Or 24. 豐**g**5† **☆**f7 25. 豐**f**4† **☆**e7 26. 豐**c**7† **♣**d7 27. **♣g**5†+--. **24... ♣f5** 24... **☆**e7 25. **♣g**5 mate **25. 豐d7!** ✓ White has two threats: 26. **♣g**7 mate and 26. **♣g**5† **☆**e5 27. **♣**f4† **☆**f6 (27... **☆**e4 28. **♣**g3 mate) 28. **g**5 mate. It's not possible to defend against both. Instead, Euwe drew after 25. **g**xf5? 豐xe2 26. 豐d6† **☆**f7 27. 豐d5† **☆**f6=.

452. Max Euwe – H.V. von Hartingsvelt, Amsterdam 1922

25.②xf5! △xh3 ± ✓ The bishop is saved by a lifeline, and White won a pawn (the e5-pawn was lost anyway).

453. Max Euwe – Rudolf Spielmann, Bad Pistyan 1922

24... ② 24... ② 25... ② 26... ② 26... ② 26... ② 26... ② 27... ③ 27... ③ 27... ② 27... ② 27... ② 27... ② 27... ② 27... ② 27... ② 27... ② 27... ② 27... ② 27... ③ 27... ② 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ③ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27... ④ 27.... ④ 27... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27.... ④ 27

454. Sturm - Max Euwe, Amsterdam 1923

24...∃xf2! 25.∃xf2 Sturm gave up a piece with: 25.≜xe4 ∰xd4-+ (0-1, 39 moves) 25...e3 26.∃e2 exd2 27.∃xe5-+ ✓ Black has good winning chances after either recapture. White's kingside pawns have no defenders.

455. Max Euwe – Jacques Davidson, Amsterdam (9) 1924

18.d6! *Bb8 18...**.!g**xd6 19.**!g**xb7 ***Bxb7** 20.***Bxd6+− ✓ 19.d7 *Bd8 20.!\text{2}c6!+− ✓** White wins an exchange.

456. Willem Schelfhout – Max Euwe, Amsterdam 1927

13... ≜xd4! 14.exd4 ≝xd4† 15. Φh2 ≝xa1-+ ✓ Black is an exchange up, and White does not win a piece with 16.bxa5 due to: 16...e3-+

457. Max Euwe – Sonnenburg, Amsterdam 1927

9.2xf7! \$\documentum{\textrul{\psi}} \documentum{\psi} \documentu

458. Max Euwe – Valentin Marin y Llovet, London (ol) 1927

25. ②xd5! exd5 26. ③xd5† ②f8 26... ③e8 27. ④xh5†+- ✓ wins a piece. 27. ④xh5 ✓ There is only one way to defend both the bishop on h7 and the knight on g4. 27... ②h6 28. ②d6!+- Black has two pieces for a rook, but fighting against three pawns with a weak king is far too much.

459. Edgard Colle - Max Euwe, Amsterdam (1) 1928

26. □ **xf7!** □ **e8** ± White is satisfied to restore material equality. Both players have passed pawns, but only White has active heavy pieces, attacking the queenside pawns. White should not trade off his active rook as he did in the game (0–1, 35 moves) and instead either push the e-pawn (best) or take the b-pawn either immediately or after the intermediate 27. □ e7. □ Instead 26...□ xf7 27. □ e8† ✓ is mate.

460. Milan Vidmar Sr. – Max Euwe, Karlsbad 1929

34. □ 8†! ② 68 34... **□** h7 35. **□** d3†+- ✓ wins the rook. **35. □ xf8†! □ xf8** 36. **□** f5†! Euwe resigned here. **36... □ g8** 37. **□ f8†!** 37. **□** d8†? □ h7 38. **□** h8† □ g6! and White has to fight for a draw after exchanging queens, for example: 39. □ h4† □ h5 40. □ f3† □ xf3† 41. □ xf3 □ xb2 □ 37... □ xf8 38. □ d8 mate ✓

461. Frederick Yates – Max Euwe, Hastings 1930

33... \alphadxe3! 34.\alphaxe3 \alphaxh3† The queen is suddenly undefended. 35.\alphaxh3 \alphaxf2-+ ✓

462. Max Euwe – A.A. Abdul Satar, Indonesia (simul) 1930

34.\(\mathbb{Z}\)e6! \(\mathbb{L}\)xe6+- \(\sigma\) Black must give up the queen to avoid mate.

463. Max Euwe – Salo Landau, Amsterdam (4) 1931 **26. ②xf5!** White wins a pawn. **26...exf5** 26... **□**xf5 27. **③**xe4+− ✓ **27. □**xd5+− ✓

464. Max Euwe – Eduard Spanjaard, The Hague 1932

29... ②e2†! 30. 堂h1 ②g3†! 31.hxg3 營xf1†-+ ✓ 32. 堂h2 營xf2! Or 32... ②e1 33. ②xf8 ②xf2-+ with the same idea as the game continuation. 32... 墨d8 33. 營e7 墨xd6 34. 營xd6 營xf2 is also winning, but not as convincingly. 33. ②xf8 ②xe3! Instead the game turned around after 33... 堂xf8?? 34. ②d7† when it suddenly is White who gives mate: 34... 堂g8 35. 營c8† 堂h7 36. ②f8† 堂g8 37. ②g6† 堂h7 38. ②e7! 1-0 The capture on e3 forces checkmate, for example: 34. 營b8 營g1† 35. 堂h3 營h1 對 36. 堂g4 營d1† 37. ②h4 g5† 38. 堂h3 營h5 mate

465. Max Euwe – G. Boersma, Rotterdam (simul) 1933

18... Exd3! 19. Exd3 19. Exd3

466. William Felderhof – Max Euwe, The Hague/Leiden/Scheveningen 1933

White has dangerous threats against the uncastled black king, so Black gives up a piece to get to safety, and then continue with his own attack. **16...2a3! 17.bxa3** The best move. In the game, White was too kind with 17. **2a4?**, as there was no reason to allow Black to keep the piece with 17...**2xb2+-**. Also bad is 17. **2xb2†!** 18. **2xb2 2xb2†-+** ✓ when White does not win anything on d7, since his king will obstruct the d-file. **17...0–0!∓** ✓ Black has a promising attack with threats such as ...**2fc8** and ...**2fc8** and ...**2fc8** and ...**3fc8** and ..

467. Max Euwe – Alexander Alekhine, Zurich 1934

468. Max Euwe - Alexander Alekhine, Netherlands (14) 1935

10. □xh7! 中xh7 Alekhine played the unchallenging 10....f5+-. **11. 申h5**† **中g8 12. 皇xg6+-** ✓ The only defence against mate is to give up a whole rook.

469. Efim Bogoljubov – Max Euwe, Zandvoort 1936

37. □xa2! \(\hat{2}\)xa2 38. □a4+- \(\sime\) A double threat, and the pieces cannot defend each other.

470. Max Euwe – Theodore Tylor, Nottingham 1936

17.畳xc5! As simple as it looks; the bishop on e7 is pinned. But 17.鱼c2?! 營e6 18.鱼f5 營d6!± does not win a pawn. 17...鱼xg5 White won smoothly after: 17...鱼xc5 18.鱼xd8± ✓ (1–0, 25 moves) 18.乜xg5! ✓ 18.弖c7± is also a pawn up. 18...營e7 A double threat, but there are many remedies. We will give the easiest solution for a human as the main line and three alternatives. 19.鱼xd5 a) 19.營h5 h6 20.營xf7† 營xf7 21.乜xf7 查xf7 22.弖c7† 邑d7 23.弖xb7 ☲xb7 24.೩xd5† 查f6 25.兔xb7+— with three extra pawns. b) 19.營c2 營xg5 20.兔xd5 兔xd5 21.弖cxd5+— and Black loses due to the back-rank problems. c) 19.乜xf7 and White continues with a capture on d5, after which the rook on a8 is in trouble. 19...♠xf7 (19...營xf7 20.弖dxd5! 兔xd5 21.兔xd5 ☲xd5 22.弖c8†+—) 20.弖cxd5 ☲xd5 21.兔xd5† 兔xd5 22.ভh5†! 查f8 23.營xd5 ☲a7 24.營f5† (but not 24.營d8†? 營e8±) 24...⇨g8 25.營c8†+— 19...♠xd5 20.弖cxd5+— The knight on g5 is defended.

471. Fritz Sämisch – Max Euwe, Bad Nauheim 1937

36... □ **36...** □ **36...** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.** □ **37.**

472. Alexander Alekhine – Max Euwe, Netherlands (6) 1937

7.②xb5! ②a6 7...cxb5 8.③d5+- ✓ 8.∰b3!+- 8.∰xd4 ∰xd4 9.②fxd4 is also good enough – Black can't take on b5 due to the same reason as before, but White should avoid 8.②a3? ②xa3 9.③xa6 ②xb4+-. In the game, he is ready to rescue the knight. 8...②xb5 Euwe played: 8... ③e7 9.0-0 (1-0, 23 moves) 9.③xf7† ②d7 ✓ The black king is a decisive factor – no more moves are needed.

473. Max Euwe – Siegfried van Mindeno, Amsterdam 1938

White has a winning advantage after any queen retreat, but can decide the game in a few moves by going the other way. 30. □f7†! □xf7 31. □xf7† □d8 32. □d1†! □c8 33. □xc7† □xc7 34. □d7† ✓ 1–0 The active rook together with the light-squared bishop and passed pawns spells the end.

474. Max Euwe – Salo Flohr, Netherlands 1938

30.½e4†! \deltah8 30...**\delta**xe4 unblocks the route to the f5-square: 31. \deltaf5† \deltag8 32. \deltaxc8†+- ✓ **31.** \delta**g6**† 31. \deltaxb7 is also winning. **31...**\deltah7 **32.** \deltae7†+- ✓ White takes on c8.

475. Max Euwe – Nicolaas Cortlever, Beverwijk 1940

11. ②c4!+- 1-0 Both black knights are hanging and 11... ②xc4 12. ②xd5† ✓ or 12. ③xd5† comes with check and picks up the second knight.

476. Max Euwe – Haije Kramer, Netherlands (3) 1941

27... ⊈s47†! 27. ∃c1 would be winning, if it were not for: 27... ⋢g3†! (27... ∃c8 28. £s47†! or 27... ∃c5 28. £d5!) 28.fxg3 £xd4† 29. ⊈g2 ∃c2† 30. ⊈f3 ∃c3† With perpetual check. 27... ⊈xf7 27... ⊈xf7 28. ∰d5† ✓ with mate. 28. ∰xc5± ✓ The point behind White's little combination was to exchange bishops to keep his king safe. He is still a pawn up when Black captures on f5, although the isolated bishop on h6 gives Black compensation. If you evaluated this position as dangerous for White and deliberately allowed the draw, you also get full points.

477. Efim Bogoljubov – Max Euwe, Karlsbad (5) 1941

23...\(\mathbb{Z}\)start3\(\frac{1}{2}\).\(\mathbb{Z}\)start3\(\mathbb{Z}\) 24.gxf3\(\mathbb{Z}\) 25.\(\mathbb{Z}\)g2\(\mathbb{Z}\)mate \(\nsigma\) 24...\(\mathbb{Z}\)h1\(\frac{1}{2}\)! Not 24...\(\mathbb{Z}\)start3\(\mathbb{Z}\) 25.gxf3\(\infty\) and Black is happy if the g- and h-pawns hold the balance, since White has rook and two bishops for the queen. 25.\(\mathbb{Z}\)e2\(\mathbb{Z}\)mathbb{Z}\(\mathbb{Z}\)* That's it − Black keeps his bishop. 26.\(\mathbb{Z}\)d3\(\mathbb{Z}\)mathbb{Z}\(\mathbb{Z}\)d3\(\mathbb{Z}\)mathbb{Z}\(\mathbb{Z}\)-\(\nsigma\)

478. Efim Bogoljubov – Max Euwe, Karlsbad (1) 1941

25... ②g3! 26. ②xg3 ②xf4† 27. □c2 ②xg3 → Black has won a pawn and White cannot take it back, since 28. ②xh7? g6-+ ✓ loses the bishop.

479. Arnoldus van den Hoek – Max Euwe, The Hague 1942

22... \(\begin{aligned}
\begin{aligned}
23. \(\begin{aligned}
\begin{aligned}

480. Max Euwe – George Thomas, Zaandam 1946

38.26†! **26 39.217**†! **26 40.2401** Black resigned due to **40...26 41.2e8**† ✓ and he has to part with his queen.

481. Max Euwe – Daniel Yanofsky, Groningen 1946

28.26.! 28.**2**b8? allows 28...**!**c6 since 29.a6 **2**xe4 30.a7 c5= defends. **28...2d3** The a-pawn is unstoppable after 28...dxc5 29.a6+−. **29.2**xd6**±** ✓ Black should be able to draw this. 28.**2**c5 is nevertheless the best move since it is the only one that has any chance of winning, and in the game it gave Euwe the full point (1–0, 46 moves).

482. Henry Grob – Max Euwe, Zurich (2) 1947

21... ②xf2†! 21... **□** xe5 22. **□** xe5 and White is clearly better, no matter how Black takes on f2. He has no time for 22... **②**xf2† 23. **□** h2 **②**xe1? due to 24. **□**xf7†+−. **22. □** f1 22. **□**xf2 **□** xe5−+ ✓ wins the queen. **22... ②**xe1 **23. □** xf4 **□** xf4−+ ✓

483. Max Euwe – Paul Keres, The Hague/Moscow (1) 1948

38... \(\mathbb{Z}\)xc1! 39.h3 39.\(\mathbb{Z}\)xc1? \(\Delta\)f3†-+ \(\sigma\) wins the queen, so the only move was 39.\(\mathbb{Z}\)f2\(\tau\)\(\sigma\), to defend the f3-square. The queenside pawns give some hope of survival, even though Black is a piece up. 39...\(\Delta\)f3†-+ \(\sigma\) For some reason, Keres didn't execute the fork but he was still winning after 39...\(\mathbb{Z}\)g3.

484. Esteban Canal – Max Euwe, Dubrovnik (ol) 1950

11. \(\textit{\texts}\) 44! exd4 12. \(\textit{\texts}\) 47! b5 12... \(\textit{\texts}\) 67 13. \(\textit{\texts}\) 44± 13. \(\textit{\texts}\) 57! axb5 14. \(\textit{\texts}\) 57 \(\textit{\texts}\) 47± It's possible to be exact here, but you don't have to see the move in advance. 15. \(\textit{\texts}\) xd5! The game continued 15. \(\textit{\texts}\) xd5!! \(\textit{\texts}\) xd5 when 16... \(\textit{\texts}\) 35± wins back one of the pawns. 15. \(\textit{\texts}\) xd7†?! is also dubious, since it helps Black to develop the h8-rook one move faster. After 15. \(\textit{\texts}\) xd5! (which, we repeat, you don't need to see in advance to earn full points) White manoeuvres the knight to b5 – a better square. He can, for instance, take on d4 after: 15... \(\textit{\texts}\) xb5 16. \(\textit{\texts}\) c7† \(\textit{\texts}\) d7 17. \(\textit{\texts}\) xb5 \(\textit{\texts}\) \(\textit{\texts}\) 48† 18. \(\textit{\texts}\) 42 \(\textit{\texts}\) 5 19. \(\textit{\texts}\) xd4+-

485. Max Euwe – Yuri Averbakh, Zurich 1953

36...②xa3! 36...②c7∓ **37.**②xa3 ②b5 **38.**②c1 ②xc3−+ ✓ White has to sacrifice the bishop for the a-pawn, and the knight for the b-pawn. 38...a3? 39. □d2=

486. Max Euwe – Daniel Yanofsky, Munich (ol) 1958

487. Enrico Paoli – Max Euwe, Chaumont Neuchatel 1958

17. ②xg6†! hxg6 18. 營xg6† 亞d8 18... 空f8 19. 營f7 mate ✓ 19. 營xg7 Instead of being a pawn down, White is a pawn up. The opposite-coloured bishops give Black full compensation, but that's better than the alternative – to have a position that is clearly worse. 19... 營f4 ▼ ✓

Mikhail Botvinnik

Chess cannot be taught. Chess can only be learned.

488. Mikhail Botvinnik – Moisey Kagan, Leningrad 1926

27. ②xe4! ☐xc2 28. ☐xc2+— White has won a pawn, since 28...fxe4 is met by 29. ☐xc8† ☐xc8? 30. ☐xc8† ✓ with back-rank mate.

489. Ilya Rabinovich – Mikhail Botvinnik, Moscow 1927

21... 墨xf4! Not as good is 21... exf3 22. 豐xg6 hxg6 23. 鼍c1 fxe2† 24. ②xe2 when the bishop pair gives a clear advantage. 22. gxf4 豐g3-+ ✓ Black's position is simply winning, with 23... ②c5, 23... e3, 23... 罩f8 and 23... ②h3 all being strong moves. 23. ②xe4 23. fxe4 and among others 23... ②h3† 24. 鼍xh3 豐xh3† 25. ⑤g2 ②xc3-+. 23... dxe4 Easy is 23... ②h3† 24. 鼍xh3 豐xh3† 25. ⑤g1 dxe4-+ with an extra piece. 24. 鼍xd7 ②c5!-+ Black checkmates or wins the rook on h1 (0-1, 42 moves). But not 24... e3?? 25. 鼍xg7†!+-.

490. Nil Panchenko – Mikhail Botvinnik, Leningrad 1927

19... ②xd5! The Lars Christofersson trap, as we say in the north part of Lund. The knight is saved with a lifeline after: 20. ②xe7 ▼ xe7 ▼ √ (½-½, 48 moves)

491. Mikhail Botvinnik – Nikolay Pavlov-Pianov, Moscow 1927

28. □ xd7! ② xd7 28... □ xd7 29. □ xf8 mate ✓ **29.e6!** White wins a piece, due to: **29...** ② xe6 **30.** □ xe6 □ xe6 **31.** □ xf8 mate ✓

492. Mikhail Botvinnik – V. Breitman, Leningrad 1931

23. 25! 1-0 A few other moves also promise White good winning chances. The main point of the text move is that 23...gxf5 24. 25+- ✓ forces Black to give up the unprotected queen to avoid mate.

493. Mikhail Botvinnik – Vladimir Alatortsev, Moscow 1931

White obviously has a much better position, but he also has the opportunity to immediately capitalize on Black's set-up. **24.**\mathbb{Z}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Z}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q}\mathbb{Q

494. Mikhail Botvinnik – Vladimir Alatortsev, Leningrad 1932

21.e4! White breaks through, as Black cannot allow the check on f7. 21...②xe5 a) 21...dxe4 22.營f7† 党h8 (22...党h6 23.೨xf5+— followed by a check on g4 or a rook lift to h3.) 23.೨xg6† (23.೨xb6 ೨xb6 24.營xb7+—) 23...hxg6 24.營xg6+— Black's extra piece, which is hiding on the queenside, can't protect the king. A direct threat is 25.೨xf5 followed by 26.೨c3. b) 21...fxe4 22.೨xd7 (or 22.೨xd7 ೨xd7 ೨xd7 23.೨xd7 🛱xd7 24.೨xb6+—) 22...೨xd7 23.೨xd7 🛱xd7 24.೨xb6 ✓ and 25.೨xd8+— 22.dxe5 fxe4 23.೨xb6 🗷a7+— ✓ More moves are not needed, but one way to win is 24.營e3 planning a discovered attack against the a7-rook. White chose another good move with 24.e6 (1–0, 31 moves).

495. Mikhail Botvinnik – Mikhail Yudovich, Leningrad 1933

22.②xg6! There is a second solution: 22.②g5†! hxg5 23.②xg6 ∰e8 24.②xf8†+- 22....②xg6 23.②h5†!! 1-0 Black resigned due to 23... □xh5 24.②g3†! ✓ □xf4 25. ₩e4† □xf4 26. ₩xf4 mate.

496. Victor Goglidze – Mikhail Botvinnik, Moscow 1935

24... ♠xa3! 24... ₩xe2 25. ♠xf8 ♠xf8 26. ₩xb6= 25. ☒xa3 ₩xe2 26. ₩xb6 ☒ab8! 27. ₩d6 ₩xf1†! The point of the exchange on a3 was to force White's a-rook to leave the first rank. 28. ♠xf1 ☒b1† Black resigned due to 29. ♠e2 ☒c2 mate ✓.

497. Mikhail Botvinnik – Vitaly Chekhover, Moscow 1935

29. **29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29.**

498. Viacheslav Ragozin – Mikhail Botvinnik, Moscow 1938

499. Alexander Kotov – Mikhail Botvinnik, Leningrad 1939

500. Vladimir Makogonov – Mikhail Botvinnik, Moscow 1940

40.□**xf8†! \mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathba\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb**

501. Andor Lilienthal – Mikhail Botvinnik, Leningrad/Moscow 1941

39...□**g2! 40.**□**e4** 40.□**e**xg2 □ h5 mate ✓ is clear and 40.□ f1 can be met with 40..□ b2-+ ✓ or 40..□ a2-+. White has problems with his king and Black wins the pawn on b3, or plays for more. **40...**□**xh2**† 40...□**x**b3-+ also wins a second pawn (and full points). **41.**□**xh2** □ **h5**† **42.**□**g2** □ **xd1**-+ ✓ (0-1, 55 moves)

502. Mikhail Botvinnik – Viacheslav Ragozin, Moscow 1945

Black cannot keep his extra piece, but he can lose it in a clever way. 17... 2xd4†! 18.exd4 \(\mathbb{E} \mathbb{C} \mathbb{E}' \) Ragozin played 18... \(\mathbb{E} \mathbb{X} \mathbb{A}' \mathbb{E} \) 19. \(\mathbb{E} \mathbb{X} \mathbb{E}' \

503. Arnold Denker – Mikhail Botvinnik, Radio Match 1945

22... \exists **xh**2†! **23.** $\dot{\oplus}$ **xh**2 \exists **h**8†−+ ✓ White loses the queen (0–1, 25 moves).

504. Mikhail Botvinnik – Alexander Kotov, Groningen 1946

23... 23... 24. 24. 23... 24. 24. 23... 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 24. 25. 26. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27.

505. Mikhail Botvinnik – Paul Keres, Moscow 1952

30.②**f5! 罩ee8** 30...gxf5 31.罩g3† ②g7 32.營f6 ✓ is followed by 33.營xg7 mate. The game saw 30...罩fe8+- (1-0, 37 moves). **31.**②**h6**† **☆h8** 31...**☆**g7 32.營f6† **☆**xh6 33.還h3 mate ✓ **32.營f6**† ✓ ②g7 33.②x**f**7†+- Or anything else.

Vassily Smyslov

Chess as an art has a divine origin, while chess as a sport (when victory counts at all costs, sacrificing the beauty of the game) springs from the Devil. There is striking evidence of this now. After all, a computer is nothing if not the Devil because it does not create anything... It now appears that the brilliant combinations of Alekhine, Tal and other outstanding players were flawed.

Shakhmatnaya Nedelia (2003)

506. Mikhail Botvinnik – Vassily Smyslov, Moscow (10) 1954

24... ②**xe5!** F Black wins a pawn, since **25.fxe5**? **\(\text{\textit{w}} xe4** † − + \(\sqrt{\text{picks}} \) picks up the rook on h1. Botvinnik postponed resignation with 25. \(\text{\text{\text{w}}} e3 \) (0−1, 37 moves).

507. Mikhail Botvinnik – Vassily Smyslov, Moscow (12) 1954

31.f7†! **\(\) 32.\(\) \(\) d8**† **\(\) h**7 32...\(\) **\(\) 6 33.**\(\) **\(\) xd5**! Forking three pieces! **33...**\(\) **16 17 34.**\(\) **2 \(\) \(\) 6 \(\) 36.**\(\) **xf6 \(\) 36.**\(\) **xf2 \(\) Xf5**† **37.**\(\) **£18**!+− ✓ **\(\) Ef4 38.**\(\) **2 \(\) 36.**\(\) **2 \(\) 37.**\(\) **2\(\) 37.**\(\) **2\(\) 37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(\) **37.**\(

508. Paul Keres – Mikhail Botvinnik, Moscow 1955

9. a4†! 9. **a**4†! 9. **a**2 **b**3 10. **a**2 **b**3 **a**2 **e 9... a**4 **d**7 9... **b**5 10. **a**2 **d**5 ✓ bxa4 11. **a**2 **x**63+— and White has three threats: 12. **a**2 **x**a8, 12. dxe5 and 12. b4. **10. a**2 **x**67†! **a**4 **b**4 10... **a**2 **x**67 11. **a**2 **x**67†+— ✓ **11. a**2 **x**67†! **a**2 **x**63+— ✓ White is a pawn up and has the bishop pair and safer king to boot (1–0, 27 moves).

509. Mikhail Botvinnik – Nikola Padevsky, Moscow (ol) 1956

23. ②**xf6!** ③**f**7 23... □xd1 24. ② d5†!+- ✓ wins the queen and 23... □d4 is not a safe stopper: 24.e3+- (or 24. ② g4+-); 23... □xf6 24. □xf6† ⑤xf6 25. □xd8+- ✓ **24.** □xd8 □xd8 **25.** ② xh7+- ✓ White has won two pawns (1-0, 32 moves).

510. Vassily Smyslov – Mikhail Botvinnik Moscow (4) 1957

35...□xd5! 35...**□g**1† 36.**□d**1 **□e**3! 37.**□xe**3† **②xe**3 38.**□**e1! **□xd**5 39.**□xe**3—+ is the slow way to (probably) win. **36.□xd5 □g**1† **37.□c**2 37.**□d**1 **□xd**1† 38.**□xd**1 **□xd**1†—+ ✓ **37...□c**8† **38.□d**3 **□b**1†! **39.□d**4 **□xb**2†—+ ✓ White will soon have to give up his queen to avoid mate (0–1, 41 moves).

Mikhail Tal

Some sacrifices are sound; the rest are mine.

511. Mikhail Tal – Mikhail Botvinnik, Moscow (17) 1960

40.\(\maxra{6}\)†! bxa6 41.\(\maxra{6}\)† \(\maxra{6}\)† \(\maxra{6}\) 42.\(\maxra{6}\)* xa6\(\maxra{7}\) \(\maxra{2}\)* 23.\(\maxra{6}\)* xc8 mate \(\sigma\)

512. Anatoly Karpov – Mikhail Botvinnik, Moscow (simul) 1964

32...②**xd4! 33.**^a **xd4?** Karpov played the better 33. ^a d2−+ and managed to draw after 42 moves. **33...**^a **c5−+** ✓

513. Yoel Aloni – Mikhail Botvinnik, Tel Aviv (ol) 1964

33...增h3†! 34.垃g1 d2! 35.心xg6† 35.**心xd**2 **□**f1 mate ✓ **35...hxg6 36.心h4**† **垃g8!** 36...**心x**h4? 37.**□x**h4† **垃g8** 38.**□**d5 **½**c3**〒 0−1** White resigned, since 37.**心x**h3 d1=**心**† ✓ wins the queen or mates.

514. Mikhail Botvinnik – Lajos Portisch, Monte Carlo 1968

18. □xf7! ♠xf7 The game continued: 18...h6 (1–0, 26 moves) 19. □xf4 ✓ 19. □xf5 is also winning, but it is more difficult since White has to make a non-checking move after 19...♠r67: a) 20. □xc6+-; b) 20. □xf4+- or c) 20. □xf5+-. 19...♠xf6 The alternatives lose material on the spot. 20. □xf5 Several other moves win as well. 20...♠xf7 21. □xf5+- Black is mated in four moves if he doesn't give up his queen.

515. Vassily Smyslov – Viacheslav Ragozin, Leningrad/Moscow 1939

31...②xf4!-+ The knight takes a pawn and threatens to continue to d3, where it cannot be taken due to the mate on g2. 32. □xf4? 32.bxc4 ②d3! wins for Black, as does the game move 32. □g3 (0-1, 35 moves). 32...□h1 † 33.□g3 □g1 † 34.□h4 g5 †-+ ✓

516. Vassily Smyslov – Kirilov, Moscow 1940

16.\(\mathbb{Z}\)xa6! \(\mathbb{Z}\)xa6 Kirilov played 16...\(\mathbb{Z}\)c8+- (1-0, 23 moves). **17.**\(\mathbb{D}\)xb5 In a way it is a double threat with 18.\(\mathbb{Q}\)c7, since it is both mate and a (triple) fork. **17...cxb5 18.\(\mathbb{Z}\)c8 mate ✓**

517. Georgy Lisitsin – Vassily Smyslov, Moscow 1944

23... Zxc4! 24. Exc4 2e3! A double threat: mate and the queen. **25. Exc9 £** xe3 † 26. **Exc9 £** xe3 † 26. **Exc9 Exc9 £** xe3 † 26. **Exc9 Exc9 £** xe3 † 26. **Exc9 Exc9 Exc9**

518. Grigory Ravinsky – Vassily Smyslov, Moscow 1944

30... ②xf2†! 30... ②xe4? 31. □xe4 ②xf2† 32. □g2 □c3 (32... ②e1 33. □xe1∓) is a creative try to promote the pawn, but White can put the queen on d1 or take the bait: 33. □xc3 d1= □ 34. □g4 g6 35. □c4 with counterplay. **31.** □xf2 Ravinsky played 31. □g2+ (0-1, 41 moves) when White at least loses the e4-pawn if he takes the pawn on d2. **31...** □xe4 ✓ **0-1** Black will pick up material/promote and then mate. 31... □d8 is also winning, as is 31... □c3 32. □xc3 d1= □+. (But not 32... □xf2†? 33. □xf2 d1= □† 34. □c1 □xc3=.)

519. Vassily Smyslov – Vladimir Alatortsev, Moscow 1945

39.c6! bxc6 **40.b6! \$\mathrel{2}**c8 **41.a6** ✓ Black has to give up the bishop and the knight. **41... \mathrel{2}**d8+— Trying to sacrifice only the bishop for both pawns. That would still be winning for White, but even stronger is a move such as **42. \$\mathrel{2}\$f1!** when White is ready to meet 42...c5 with 43. **\$\mathrel{2}\$g2**†. Black basically has no moves.

520. Isaak Boleslavsky – Vassily Smyslov, Groningen 1946

25...②xc1! 26.\(\mathbb{Z}\)xc1 White did not have to take immediately. The only threatening move was 26.\(\mathbb{Q}\)g5 when 26...\(\mathbb{Z}\)d4! is best. 27.\(\mathbb{Q}\)xe6 (27.\(\mathbb{Z}\)xc1 \(\mathbb{Z}\)a7.-+) 27...\(\mathbb{Z}\)d7 \(\nsigma\) (or 27...\(\mathbb{Q}\)e8-+ with a threat against f2) 28.\(\mathbb{Z}\)xd7 \(\mathbb{Q}\)xd7 29.\(\mathbb{Q}\)xf8 \(\mathbb{Z}\)xf8 30.\(\mathbb{Z}\)xc1 \(\mathbb{Z}\)xb7-+ The two connected passed pawns, supported by the rook and knight, should decide. 26...\(\mathbb{Z}\)xb7!-+ \(\nsigma\) Black enjoys the extra exchange without the compensating passed pawn on b7 (0–1, 34 moves).

521. Vassily Smyslov – Cenek Kottnauer, Groningen 1946

18. ② **c5! dxc5** 18... ℤc7 19. ② xd7! ℤxd7 20. ℤa8+- ✓ **19. ② f4!** The queen has no squares to keep the rook on b7 defended. Worse is 19. ℤa8? ≝xa8 20. ℤxd7 ℤxd7! 21. ≝xa8† № e7! and White can't defend both the king and the bishop (but he can give up the bishop and make a draw by perpetual). **19... ≝xf4** Instead Black tried: 19... ② d6 20. ② xd6 ℤb6 21. ≝xd7†! 1–0 **20. ≝xb7+-** ✓

522. Vassily Smyslov – Kazimierz Plater, Moscow 1947

18.②f5!+- White wins the pawn on d6 (1–0, 23 moves), or: **18...gxf5 19.□g5**† **2g7 20.□xg7** mate ✓

523. Vassily Smyslov – Genrikh Kasparian, Leningrad 1947

Black has a double threat against the queen and the rook on a8. **28.**\(\mathbb{Z}\)xe6†! \(\delta\)xe6 28...fxe6 29.\(\mathbb{Z}\)xg7 mate \(\neq 29.\mathbb{Z}\)g4†+- \(\neq \) White can play for mate, but he can also take on h8 now when the queen has moved away from the threat (1–0, 39 moves).

524. Gedeon Barcza – Vassily Smyslov, Budapest 1949

18... ②e3! 19.fxe3 The game continued: 19.\(\mathbb{Z}\)c1 \(\Delta\)xf1-+ (0-1, 40 moves) 19...\(\Delta\)xe3\(\dagge\)-+ \(\sigma\)

525. Grigory Levenfish – Vassily Smyslov, Moscow 1949

526. Semen Furman – Vassily Smyslov, Moscow 1949

30. ②**xg6†!** ∰**xg6** 30...hxg6 31. □h3 mate ✓ **31.** □xc4† ✓ ∰g7 **32.** ∰xg7† ⊈xg7 White wins a second pawn with **33.** □c7†+- (1-0, 53 moves) or 33. □a4+-.

527. Enrico Paoli – Vassily Smyslov, Venice 1950

32... ② 33. ② xc2 33. ② xc5 defends against the check on f3, but the problem is the undefended rook on a1: 33... ② xc5 34. ② xc2 ③ xa1−+ ✓ 33... ② f3 † 34. ② f2 34. ② h1 ③ g3 ✓ and 35... ④ h2/ ⑤ g1 mate. **34...** ③ g3 † **35.** ② e2 ② fd4 † Or 35... ② ed4+−. **36.** ② d1 ② xc2−+ ✓

528. Isaak Boleslavsky – Vassily Smyslov, Moscow 1950

16.②**xb5! ***±xb5** Black played: 16...c6+- (1-0, 83 moves) **17..**±a4±** ✓ There would follow 18.**.*£**xd7.

529. Vassily Smyslov – Efim Geller, Moscow 1951

31. □xf6! ₾xf6 31... □e7-+ was played in the game (1-0, 48 moves). **32.** □h6† Фf7 **33.** □xh7† Фf6 **34.** □xb7+- ✓

530. Gideon Stahlberg - Vassily Smyslov, Stockholm 1954

36...②xg3! 37.hxg3 37.\(\bar{\text{B}}\)g4 does not keep the material balance, for example: 37...\(\beta\)e4 38.\(\bar{\text{B}}\)xg5 † \(\bar{\text{D}}\)xg5 39.\(\bar{\text{D}}\)c4 \(\bar{\text{B}}\)e4 40.\(\bar{\text{D}}\)d6 \(\bar{\text{B}}\)xa4\(\bar{\text{F}}\) **37...\(\bar{\text{B}}\)xg3\(\bar{\text{B}}\)f1 \(\bar{\text{B}}\)exe3 39.\(\bar{\text{B}}\)xe3 \(\bar{\text{B}}\)xe3 40.\(\bar{\text{B}}\)xa7 \(\sim\) White should draw, but Black is pressing. That is quite a difference from the starting position, where White was a pawn up. 40...**\(\bar{\text{D}}\)f5\(\bar{\text{F}}\) (0−1, 64 moves)

531. Vassily Smyslov – Wolfgang Unzicker, Hastings 1954

25.\(\delta\)h3! \(\delta\)kh3 26.\(\delta\)kd6+- ✓ White chooses between the c7- and e5-pawns.

532. Vassily Smyslov – Laszlo Szabo, Hastings 1954

35..c6! Clearing c5 for the knight. **35...exf4† 36. \Delta xf4 bxc6** The only way to stop 37.c7. **37. \Delta c5† \Delta d6 38. \Delta xb3+-** ✓ (1–0, 43 moves)

533. Paul Keres – Vassily Smyslov, Moscow 1955

534. Vassily Smyslov – Miguel Najdorf, Moscow 1956

27. ②xh7!± White won a pawn, since 27... ②xh7? isn't possible: 28. ∰xe7 ☐xe7 29. ☐xc8†+- ✓ Najdorf fought on with 27... ∲g7 and made a draw.

535. Mikhail Tal – Vassily Smyslov, Bled/Zagreb/Belgrade 1959

19.營xf7! 19. ②xf7†? 增g8 20. ②h6† gxh6 21. 營xh6= and White holds the balance after some accuracy. The game move highlights the awkward placement of the black bishops. **19...營a1**† 19... 墨xf7 20. 墨xd8† 墨f8 21. 墨xf8† mate ✓ **20.** 查**d2** 墨xf7 20... 營xd1† 21. 墨xd1 (or 21. 查xd1 墨xf7 22. ②xf7† 查g8 23. ②xd8+— ✓ **21.** ②xf7† 查g8 **22.** 墨xa1+— ✓ (1–0, 26 moves)

536. Robert Fischer – Vassily Smyslov, Bled/Zagreb/Belgrade 1959

Black has a large material advantage, but is under attack. 32...增fs 33. 型g5 型d3! 34. 型d1 ± 33. 型g1 33. 型d1 型xf1 † 34. 型xf1 罩cb5 ✓ regains the queen with a winning material advantage and 33. 型e2 can be met in the same way, or with 33... 型b2 34. 型e1 型g6 35. h4 e3—+. 33... 型g6!—+ ✓ Black managed to defend his king, retaining a winning material advantage. 34. 型e2 罩c6 Even better is: 34... 罩cb5! 35. h4 罩b2 36. 型e1 (36. 型d1 e3—+) 36... e3 37. hxg5 e2—+ 35. h4 罩xf6 Still, Black had enough pawns to win (48 moves).

537. Nikolac Bakulin – Vassily Smyslov, Moscow 1961

39... a b 2! 40. a x b 2 a d 2 † **-+** ✓ Black wins back the queen, and then both bishops. In the game, 40. **a e 2 -+** limited the loss to a second pawn, but even that was too much (0–1, 41 moves).

538. Vassily Smyslov – Ratmir Kholmov, Baku 1961

539. Vassily Smyslov – Hector Rossetto, Mar del Plata 1962

37.e4! 37.exd4 ②xd4= is a double threat. 37... ②xe4 38. ②xe4 ଞxe4+- ✓ By forcing Black's rook to an unpleasant square, while keeping the king away from checks, White has made the c-pawn a winner. Most moves win, among them Smyslov's: 39. ■b1 ■e3 40. ■b8† ♣g7 41. ②c4 1–0

540. Georgi Tringov – Vassily Smyslov, Havana 1965

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541. Vassily Smyslov – Eleazar Jimenez Zerquera, Havana 1965

37... 營e3! 38. 查e1! The only defence against mate. 38. 墨xe3 墨xd1† 39. 查g2 墨g1 mate ✓ **38... 營g1†! 39. 查d2 墨xd3†! 40.exd3** 40. 營xd3 營xd1†! 41. 查xd1 ②f2†−+ ✓ **40... 營xh2† 41. 查c3 營xg3−+** It's too many pawns (0−1, 59 moves).

542. Efim Geller – Vassily Smyslov, Moscow 1965

32.逾f8! White could maybe have postponed the sacrifice for one move, although that would be somewhat weaker – Black had no sufficient defence. **32...②xf8** 32...**③**xf8 33.**③**h7 mate ✓ (or 33.**⑤**h8 mate) **33.⑥**h8† **②g8 34.⑥**h7!+− ✓ Taking the queen with the rook is stronger, since there is more to come with e5-e6 and **⑥**f6†. Geller played 34.**⑥**h7†?! **俭**f7 35.e6† **⑥**xe6 36.**⑥**g5† **俭**e7 37.**⑥**xe6 **②**xe6 38.**⑥**g7† **俭**d6+− when White is probably winning, but not easily (1–0, 60 moves).

543. Vassily Smyslov – Antonio Magrin, Lugano (ol) 1968

34. ②f7†! ∃xf7 35. ∃g5+- ✓ The only defence against 36. ∃xh5 mate is to give back the piece, when White still has a winning attack (1–0, 41 moves).

544. Donald Byrne – Vassily Smyslov, Lugano (ol) 1968

24... ②xg3! 25.fxg3 ∰xg3† 26. □g1 ∰h2† ✓ Black has a winning attack. 27. □f2 ℚg3† There are other moves as well. 28. □f2 ℚxe1 0–1 It will soon be mate.

545. Mikhail Tal – Vassily Smyslov, Herceg Novi (blitz) 1970

33...②**xh3†! 34.gxh3 \(\Beta\) Kh3** It is not possible to save the knight on g4. **35.**\(\Beta\) **d4 \(\Beta\) d3−+** (0−1, 39 moves) Or 35...h5−+.

546. Leonid Stein – Vassily Smyslov, Moscow 1972

28. □ h8! The g2-bishop is unpinned and White wins material. Stein executed the same motif with: 28. □ xc6 □ xc6 29. □ h8!+- (1-0, 35 moves) 28... □ xb7 29. □ xg8† □ e7 30. □ xb7+- ✓

547. Vassily Smyslov – Roman Dzindzichashvili, Moscow 1972

17. ②xe6! fxe6 18. 豐g4 A double threat against g7 and e6. 18. .. ②f6 18. .. ②de5 19. 豐xe6† 始h8 20. ②xb6 is similar to the game and 18. .. ②ce5? 19. 豐xe6† 增f8 20. f4+- ✓ wins back the piece. 19. 豐xe6† 增h8 20. ②xb6± ✓ White gets more than enough for the knights: a rook and three pawns (1–0, 26 moves).

548. Vassily Smyslov – Walter Browne, Hastings 1972

16.②**xb5!** ≅**xb5** Browne fought on with 16... \$\mathbb{2}a6± (0−1, 33 moves). **17.** ≅**xc8** \mathbb{\mathbb{w}xc8 18. ②xe7†} \$\mathbb{\mathbb{c}h8 19. ②xc8+- \sqrt{}}\$

549. Gerardo Lebredo Zarragoitia – Vassily Smyslov, Cienfuegos 1973

36...營**f1†! 37.**堂**g3 h4†! 38.**堂**g4 38.**堂**x**h4 營**x**f4† **39.**g4 ✓ Black wins the bishop in several ways, for instance **39...**營**g5**†−+. **38...營xg2**† ✓ The king cannot go to the fifth rank due to the queen check on d5 and after **39.**堂**xh4** there are again several ways to win. Easiest is: **39...g5**† **40.**堂**h5 gxf4**−+

550. Vassily Smyslov – Boris Spassky, Moscow 1973

27...h6! 27...\(\hat{\omega}\)d8? 28.\(\hat{\omega}\)e3\(\frac{\pi}{\omega}\) does not win material. **28.\(\hat{\omega}\)h4\(\hat{\omega}\)d8—+ ✓ Smyslov gave up a second exchange and continued for just a few moves (0–1, 33 moves).**

551. Vassily Smyslov – Istvan Bilek, Venice 1974

18.≜xg7! A magnet exchange followed by a clearance sacrifice. **18...•½xg7 19.d5!** White threatens 20.dxc6 as well as 20.**\bar{\psi}**d4† **\bar{\psi}**g8 21.**\bar{\psi}**xg4. **19...\bar{\psi}g8 20.dxc6±** ✓ (1–0, 30 moves)

552. Garry Kasparov – Vassily Smyslov, Leningrad 1975

553. Vassily Smyslov – Lothar Vogt, Leningrad 1977

White efficiently removes the black pawns on d5, e6 and f7: **24.gxf7†! ½xf7 25.½xe6! ∃xe6 26.£xd5** ✓ White wins the whole rook on e6 with a huge material surplus (1–0, 40 moves).

554. Vassily Smyslov – Jingxuan Qi, Buenos Aires 1978

Black is a rook up, but is about to lose it. However, there is a way to keep the bishop. **22...f4! 23.** 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23. 24. 23.

555. Vassily Smyslov – Wlodzimierz Schmidt, Moscow 1980

35. ₩xf6†! ₩xf6 36. □d7† Φh6 37. □xf6 ✓ A pawn and an ongoing attack should be enough to win (1–0, 38 moves).

556. Vassily Smyslov – Robert Hübner, Velden 1983

32.\(\hat{\mathbb{g}}\)kh7 32...\(\hat{\mathbb{g}}\)k7 33.\(\hat{\mathbb{g}}\)g6†+- \(\sigma\) winning the rook on f8. 33.\(\hat{\mathbb{g}}\)g6† White has a decisive attack. 33...\(\hat{\mathbb{g}}\)g7 34.\(\hat{\mathbb{g}}\)d7†! 34.\(\hat{\mathbb{g}}\)g4! also wins but 34.\(\mathbb{g}\)xf8 \(\mathbb{g}\)xf8 \(\mathbb{g}\)xf8 is less clear, even though it should be winning eventually. 34...\(\mathbb{g}\)f7 35.\(\mathbb{g}\)xf7 36.\(\hat{\mathbb{g}}\)xe5+-\(\sigma\) (1-0, 48 moves)

557. Vassily Smyslov – Gennadi Sosonko, Tilburg 1984

30. 置xf8†! 空xf8 31. 豐c5† Black resigned, as White picks up the rook on d3 after: 31... 空g8 32. 豐c8† 空h7 33. 豐f5† 空g8 34. 豐xd3+- ✓

558. Kevin Spraggett – Vassily Smyslov, Montpellier 1985

14... $\hat{g}xh3!$ **0–1** White resigned (prematurely). The point is: 15.gxh3 $\hat{g}xd4$ 16. $\hat{g}xd4$ $\hat{v}f3\dagger$ 17. $\hat{v}g2$ $\hat{v}xd4\mp$ White is a pawn down and is weak on the dark squares. But it would not hurt to play on with, for instance, 15. $\hat{g}e2\mp$.

559. Vassily Smyslov – Helgi Olafsson, Copenhagen 1985

23. ②xb7! ③xc2 23... ③xb7 24. □c7† ⑤b6 25. □xe7± ✓ **24.** ②xd6 The knight is trapped after 24. ②xd8? ③g6−+. **24...** ②xb3 **25.** ②f7! □f8 **26.axb3** □xf7 **27.** □c5!± ✓ White wins a pawn (1–0, 53 moves). 27. □d1 is also good enough.

560. Petar Popovic – Vassily Smyslov, Ljubljana 1985

28.□xe7! □xe7 **29.**□xf6+- ✓ Black is lost on the dark squares and cannot close the diagonal. The game finished: **29..**□□xe8 **30.**□xh8† □xh6 **31.**□xh6 **1-0**

561. Ilya Smirin – Vassily Smyslov, Moscow 1988

22.②xf7! \(\hat{\texts}\) 7 22...\(\hat{\texts}\) xf7 could be met with, among others, 23.\(\hat{\texts}\) g5† \(\hat{\texts}\) g8 24.\(\hat{\texts}\) xe6 and White wins back the piece (at least) and keeps the pawns. **23.**\(\hat{\texts}\) xe6+- \(\sigma\) Black is unable to deal with 24.\(\hat{\texts}\)g5 and 24.\(\hat{\texts}\)e5 (1–0, 28 moves).

562. Vassily Smyslov – Jan Timman, Moscow (blitz) 1993

24.\(\mathbb{Z}\)xf6! exf6 25.\(\mathbb{Z}\)xh7† \(\delta\)f8 Timman may have thought that the king was escaping. 26.\(\mathbb{Z}\)e1! \(\delta\)e6 27.\(\mathbb{Z}\)xe6! \(\neq 1-0\) It is mate on f7.

563. Vassily Smyslov – Lembit Oll, Rostov on Don 1993

29.g4†! \Psi xe4 29...\Psi xg4 30.fxg5†+- **30.**\Psi **f2**† \Psi xf4 **31.**\Bg1! The threat is 32.\Psi d2 mate. **31...e4** 32.\Psi h3 mate ✓

564. Susan Polgar – Vassily Smyslov, Vienna 1993

Loose pieces, even queens, are in danger of dropping off. 40. □c8† 垫h7 41. □h8†! 垫xh8 42. ②g6† 垫h7 43. ②xh4+- ✓ (1-0, 63 moves)

565. Vassily Smyslov – Johan Ingbrandt, Stockholm 1996

21. ②xe5! ②xe5 22. ∰h5+- ✓ The pin along the fifth rank wins back the piece, with numerous threats against the remaining bishop, the queen, the king and the weak pawns – something will drop off. But instead 22. ∰d5?! ☐d8 23. ∰xe5 ∰xe5 ②4. ☐xe5 ②g6 is not so much better for White.

566. Ketevan Arakhamia-Grant – Vassily Smyslov, London 1996

29. ②f6†! 29. 墨xg7†? 堂xg7 30. 墨g1† 彙g6 and White's best is a repetition with: 31. 豐c7† 豐f7 32. 豐c3† 堂h7 33. ②f6† 堂h8 34. ②h5† 堂h7 35. ②f6† 29... 查f7 29... 查f8 30. 豐c5†! ✓ transposes, as 30... 墨e7+— moves into a deadly pin. And 29... 堂h8 is met by: 30. 墨d8† 墨xd8 31. 豐xd8† 墨e8 32. 豐xe8 mate ✓ 30. 豐c7†! 墨e7 30... 堂xf6 and Black is mated after 31. 豐xg7† ✓ or 31. 墨d6†. 31. 墨xg7†! 堂xg7 32. 豐xe7† ✓ White's position is generally winning, but there is also a mating attack on the way. Black resigned after: 32... 堂h8 33. 墨g1 1–0 33. 墨d7 is also good enough.

Mikhail Tal

To play for a draw, at any rate with White, is to some degree a crime against chess.

567. Mikhail Tal – A. Leonov, Vilnius 1949

22. ②f6†! 22. □f6!? gxf6? 23. ②xh6†+- and 22. □h4 both retain a huge advantage. 22... ②xf6 After 22...gxf6, White can transpose or use one of the extra options: 23. ②xh7† and 23. □g4† are both winning. 23.exf6 ②xf6 23... □c7 24.fxg7 was the game, and Black resigned on the next move. 24. □xf6 □g7 25. □xh6 f5 26. □h4+- ✓ White is a pawn up and can manoeuvre the other rook into the attack.

568. Marks Pasman – Mikhail Tal, Riga 1952

569. Mikhail Tal – Artur Darznieks, Riga 1953

16.②xb5! 營a5 White loses a piece on the queenside, but is compensated on f7 and e8. 16...cxb5? loses straight away: 17.逸xf7† 总xf7 18.鼍xc7+- ✓ 17.②d6 Or 17.逸xf7† 总xf7 18.鼍xc6+-, or 17.b4+-. 17...豐xa3 18.逸xf7† 公h8 19.②xe8 ②xe8 20.逸xe8 鼍xe8 21.鼍xc6+- White has too many pawns.

570. Mikhail Tal – Vladimir Saigin, Riga 1954

15...c6! White has to retreat, since **16.dxc6? \(\begin{align*} \begin{alig**

571. A. Ostrauskas – Mikhail Tal, Vilnius 1955

31...**≜g2†!** 32.**♠**xg2 **□**f2†! 33.**♠**xf2 **□**xh2† ✓ 34.**♠**f3 **□**xc2+ (0-1, 39 moves)

572. Abram Khasin – Mikhail Tal, Leningrad 1956

32... □ **1** 32... □ **1** 33. □ **2** 34. □ **2** 34. □ **2** 34. □ **2** 35. □ **2** 35. □ **2** 35. □ **2** 35. □ **2** 35. □ **2** 35. □ **2** 35. □ **2** 35. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2** 36. □ **2**

573. Bukhuti Gurgenidze – Mikhail Tal, Moscow 1957

14...②xf2! **15.**党xf2? White should prefer 15.②f3 ②xc3 16.bxc3 ②xe4录 ✓, although he does not have full compensation for the two pawns. **15...**營h4† 15...②d4† is pointless after 16.党g3 even though 16...②e5† 17.党f2 營h4† 18.党f1 ②d4 transposes to the game. **16.**党f1 ②d4 **17.**②d1 The only defence against the mate on f2. **17...營xh3!** ✓ 17...②xh3?! 18.ℤa3!∓ is slower but also gives full points. **18.**②f3 營h2→+ White is defenceless against ...f7-f5, ...②a6 and ...②xd5, although that is not so easy to see (0−1, 27 moves).

574. Anatolij Bannik – Mikhail Tal, Moscow 1957

27...②xe2†! 28.∃xe2 ∰xc1† Black has won an exchange, but he needs something against the following double threat. 29.∃e1 \(\hat{\mathbb{L}}\xc3!\) 30.∃xc1 \(\hat{\mathbb{L}}\d4-+ \lambda\)

575. Mikhail Tal – Rudolf Teschner, Vienna 1957

23. ②e4! ✓ 23. ½g7?! \(\text{\mathbb{Z}} \) 24. ②e4 is worse, since the knight has to check on f6 instead of d6: 24... \(\text{\mathbb{M}} \) d4 25. ②f6† \(\text{\mathbb{L}} \) xf6 26.exf6 \(\text{\mathbb{Z}} \) xg7 and Black is worse but not lost. 23... \(\text{\mathbb{Z}} \) Otherwise the knight continues to d6, opening up the e-file with devastating effect. I will give one sample line to see some attacking ideas for White: 23... \(\text{\mathbb{M}} \) d4 24. ②d6† \(\text{\mathbb{L}} \) xd6 25. \(\text{\mathbb{L}} \) fe6 26. \(\text{\mathbb{Z}} \) ad1 \(\text{\mathbb{M}} \) a7 27. \(\text{\mathbb{M}} \) de1 \(\text{\mathbb{M}} \) d7 28. \(\text{\mathbb{M}} \) xe6 fxe6 29. \(\text{\mathbb{M}} \) f6 Winning the rook with a continuing attack. 24. \(\text{\mathbb{M}} \) ad1+- 24. \(\text{\mathbb{L}} \) xf7† is also winning, as well as many other moves. 24. \(\text{\mathbb{M}} \) ac1 \(\text{\mathbb{M}} \) b6 25. \(\text{\mathbb{M}} \) cd1 mating, was the game finish.

576. Mikhail Tal – N.N., Riga (simul) 1958

18.②**xf7! 含xf7 19.營xe6† 含f8 20.\$\delta\$c1!+− ✓** Black has no defence against 21.罩f3† **\$**f6 22.**\$\delta\$3**† (1–0, 27 moves). 20.罩f3†? is a mistake: 20...**\$**f6 21.罩xf6† **\Beta\$xf6!**—+ But 20.**\$**f4 gives White a winning advantage, as does 20.**\$\delta\$xe7**†. But to get full points for the last one you have to see all of the following moves: 20...**\Beta\$xe7 21.**罩f3† **\Delta\$e8 22. \Beta\$f7†!** The only move. 22...**\Delta\$d7 23. \Beta\$xe7**† **\Beta\$xe7** (23...**\Delta\$xe7 24. \Beta\$e6**† [or 24.d5+–] 24...**\Delta\$c7 25. \Beta\$f7+**— winning the knight) 24.**\Delta\$xd5+**–

577. Mikhail Tal – Dieter Keller, Zurich 1959

578. Robert Fischer – Mikhail Tal, Bled 1959

20...g6! Spotting the trouble on the a8-h1 diagonal. **21.fxg6** 21.g4 is not a move White wants to play. One way to punish it is 21...gxf5 22.gxf5 ♠h8-+. **21...f5!-+** ✓ Or 21...hxg6!-+ which might be even stronger as White cannot save the knight anyway because of the weakness on g2.

579. Mikhail Tal – Wolfgang Unzicker, Stockholm 1960

24.½xf7†! **\dot{\Phi}xf**7 **25.\ddot{\Box}b3**† White can also start with 25.**\dot{\Box}g**5†. **25...\dot{\Phi}f8** 25...**\dot{\Phi}g**6 and for example 26.**\dot{\Box}h**4† $\dot{\Phi}$ h5 27.**\ddot{\Box}f**3† $\dot{\Phi}$ xh4 28.**\ddot{\Box}g**3† $\dot{\Phi}$ h5 29.**\ddot{\Box}g**5 mate. **26.\dot{\Box}g**5 ✓ **1–0** The threat of 27. $\ddot{\Box}$ f7 mate is decisive.

580. Mikhail Tal – Martin Johansson Sr., Stockholm 1961

Thanks to the weak kingside, White is winning after normal moves, but can decide matters right now. 21. □xe6! fxe6 22. □xe6† □g8 23. □d3+- ✓ To avoid mate, Black must give up the bishop and the queen – without getting anything in return.

581. Mikhail Tal - Eero Book, Stockholm 1961

34. \mathbb{Z} **xf6!** \pm **gxf6?** 34... \mathbb{Z} e1† 35. \mathbb{Z} f1 \pm \checkmark is Black's best, accepting the loss of a pawn (1–0, 48 moves). **35.** \mathbb{Z} **xf6**† \mathbb{Z} **xe4**+- White wins a second and a third pawn.

582. Mikhail Tal – Bukhuti Gurgenidze, Baku 1961

17.. ②xf7†! ②f8 Black has two other moves: a) 17... **②**xf7 18. **②**b3† **②**f8 19. **③**xd3±; ✓ b) 17... **②**h8 18. **②**xe8 **②**xe8 (18... **②**xb2 can be met with either 19. **③**b3+— or 19. **④**b1+—) 19. **④**b3 **②**xe1 20. **③**xe1± **18. ②**xe**8 ②**xb2 **19. ⑥**b1! 19. **⑥**b3? **②**c4 and White cannot save the e8-bishop since 20. **③**xc4 bxc4 threatens the queen. **19... ②a4** 19... **②**c4 20. **②**xc4 and the bishop escapes after 20... bxc4 21. ②a4+— ✓ or 20... **⑥**xc4 21. ③c6+— ✓. **20. ③**c1+— ✓ The bishop escapes to c6 (1–0, 35 moves).

583. Mikhail Tal – Paul Keres, Curacao 1962

20...②xh3†! 20...◎b6? 21.e5! (21.xf2 xc6 22.e5!= is also not convincing for Black) 21...②g4† (21...②d3†? 22.Ձe3+-) 22.₾h1 ②xe5 23.\(\exists \) xe5 \(\hat{2}\) xe5 \(\hat{2

584. Mikhail Tal – Aleksandar Matanovic, Moscow 1963

24.②**xf7!** ≅**xf**7 24... \(\dong \text{xf7}\) 25.\(\delta \text{xg6†+- \(\sigma\) wins the queen. **25.\(\delta \text{xg6} \sigma\)** \(\delta \delta \delta \text{25...}\(\delta \text{xf7}\) 27.\(\delta \text{h5†}\) wins the queen. **26.\(\delta \text{xf7}\) \(\delta \text{xf7}\) 27.**\(\delta \text{xc8}\) \(\delta \text{xc8}\) **28.**\(\delta \text{c2+-}\) A double attack against the bishop and the h7-square. The attack is decisive (1–0, 30 moves).

585. Mikhail Tal – Robert Wade, Reykjavik 1964

21.247! The rook is trapped. **21...26** 21...**26** 21...**26** 21...**27** 22.**26** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.**27** 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.27 23.2

586. Mikhail Tal – Vladimir Ljavdansky, Kiev 1964

587. Mikhail Tal – Svetozar Gligoric, Reykjavik 1964

27. ½xe5! It is also possible to start with 27. ♠h6†. 27... ☐xe5 27... fxe5 keeps the rook on c8 defended, but Black loses the d-pawn after 28.exd5 ✓ 29.d6 and 30. ♠h6 wins. 28. ♠h6† ♠h8 29. ♠f7†! ∰xf7 30. ∰xc8+- ✓ (1-0, 40 moves)

588. Anatoly Bykhovsky – Mikhail Tal, Kislovodsk 1964

37...□**xf3! 38.**□**c7** A double attack, but the pieces can defend each other. 38.□xf3 loses to: 38...□e5† 39.□xf4 □xc6-+ ✓ 38...□d3!-+ ✓ Not the other way around: 38...□e5?? 39.□xe7+-

589. Mikhail Tal – Georgi Tringov, Amsterdam 1964

15.②xf7†! 15.**②**xb7?! is the start of a long forced line: 15...**③**xc4 16.**③**xd7 **②**xd7 17.**④**xd7† **⑤**f8 18.**⑤**d6†! **⑤**e8 19.**②**xe5 **②**xe5 20.**⑥**xe5† **⑤**f8 21.**⑥**xh8 **⑥**xc2± White has attacking chances with **⑥**g5 or e4-e5-e6. **15...⑥**xf7 **16.②**g5† **⑥**e8 **17.⑥**e6† ✓ **1–0** Black resigned due to: 17...**⑥**d8 18.**②**f7† **⑥**c7 19.**⑥**d6 mate

590. Mikhail Tal – Wladyslaw Schinzel, Warsaw (simul) 1966

20. ②**g4!** ②**xg4 21.** ∰**xh7**† ✓ ⑤**f8** White has several ways to continue his winning attack; the famous attacker Tal unsurprisingly chose the strongest one: **22.** ∰**h8**† ⑤**e7 23.** ∰**xg7**+− White has threats against e6 and g4 (1–0, 29 moves). 23. ≜xe6 fxe6 24. ∰xg7† is also winning for White, but not as clearly.

591. Mikhail Tal – Svend Hamann, Kislovodsk 1966

17.e5!+- ✓ White lands first, before Black can put a pawn on e5. It's over – the dark squares are too weak. No variations needed.

592. Mikhail Tal – Mato Damjanovic, Sarajevo 1966

28. ②xa4! □da8 29. ②xb5! Only like so – otherwise the first move would have been a mistake. 29... ②xb5 29... □xa3 30. □xa3 □xa3 31. ②xc4+- ✓ 30. □xa6 ✓ □xa6 31. □xa6 ②xa6+- The endgame should be easily winning, at least for a world-class player (1–0, 35 moves).

593. Erling Kristiansen – Mikhail Tal, Havana (ol) 1966

25... \(\begin{align*} \begin{al

594. Mikhail Tal – Svetozar Gligoric, Budva 1967

White is an exchange up for a pawn, but if he has to start retreating his pieces, Black will have sufficient counterplay. For that reason, forceful action is called for, taking advantage of the unprotected rook on a8. 27.≜xg7! ≜xg7 28.∃xg7† ≝xg7 29.≝d5† 29.≝xf5 is also winning, as the knight will have to be sacrificed to avoid losing the rook anyway. 29... ♣h7 30.≝xa8 ✓ White is clearly winning, but fell for a drawing trick in the end (½-½-½, 53 moves).

595. Lajos Portisch – Mikhail Tal, Moscow 1967

16.b6!+- ✓ The knight on a5 is trapped and is lost after 17. $\overset{\text{\tiny "}}{=}$ c3 (1–0, 24 moves).

596. Mikhail Tal – Evgeni Vasiukov, Kharkov 1967

34.c7! 34.\(\delta\)xc4± **34...\(\text{Ee8!}\)** 34...\(\text{Ec8}\) 35.\(\text{Eb8}\) \(\delta\)b6 36.\(\delta\)e6+- \(\simes\) **35.\(\text{Eb8}\)** \(\delta\)b6 **36.\(\delta\)a4!** \(\text{Ec8}\) **37.\(\delta\)d7!** \(\simes\) 34.c7 would have been bad if this 37th move did not exist (1–0, 40 moves).

597. Mikhail Tal – Alexander Cherepkov, Alma-Ata 1968

22. **②xh7†! 炒xh7** The game was 22... ②f8 23. ②e4± (1−0, 32 moves). 23. 營c2† **炒g8 24.dxe6** ✓ **fxe6+**− It is only a positional advantage, but it's a great one.

598. Bent Larsen – Mikhail Tal, Eersel (5) 1969

31.\(\mathbb{Z}\)xg7†! \(\delta\)xg7 31...\(\mathbb{Z}\)xg7? 32.\(\mathbb{Z}\)es mate \(\sigma\) 32.\(\mathbb{Z}\)xc7! \(\delta\)d7! 32...\(\mathbb{Z}\)xc7+\(\sigma\) 33.\(\mathbb{Z}\)xc7+\(\sigma\) 33.\(\mathbb{Z}\)xd7\(\circ\) White should exchange queens to safeguard his king, with an okay position despite the knight in the corner. In the game, White instead went for the greedy 34.\(\mathbb{Z}\)xa7? and lost (0−1, 40 moves).

599. Vladimir Tukmakov – Mikhail Tal, Moscow 1969

27...②**xg4! 28.fxg4** White instead resigned after 28.②e4 ②e5. **28...**營**f2**† **29.**亞h3 29.亞h1 營f3 mate ✓ **29...**營f3† **30.**亞h4 營**xg4 mate** ✓

600. Mikhail Tal – Alexey Suetin, Tbilisi 1969

20.營xe5! dxe5 21.exf7† 蛰d7 21... \$\delta\$ 8 22. \$\delta\$ 6 mate ✓ is short, and 21... \$\delta\$ 8 leaves White to choose his preferred route to victory, one being: 22.f8=營† \(\beta\$xf8 23.\beta\$xf8† \$\delta\$d7 24.\beta\$xa8+-22.\$\delta\$f†! A double check; Black has to give up too much material. 22... \$\delta\$c6 23.\$\delta\$e4† ✓ \$\delta\$d5 24.\beta\$xd5 White wins the queen with a decisive material advantage. 24.\$\delta\$xd5† \$\delta\$d7 25.\$\delta\$xa8†+- is also good enough.

601. Mikhail Tal – Viktor Korchnoi, Herceg Novi (blitz) 1970

23. ∰e8! White threatens 24. □d8. 23...□af7 23...□g8 prepares to escape via f7, but that dream comes to an end after 24. □d5†! □h8 25. □c4+- ✓. 24. □d8+- ✓ It is not possible to defend against both 25. □xc8 and 25. □xf7. Also good enough is 24. □d5 □b6 25. □xf7+-, and 24. □xf7 □xf7 25. □d8† □f8 26. □ee8 g6 27. □xf8† □g7 28. □xc8 wins as well, but is slightly unnecessary.

602. Gedeon Barcza – Mikhail Tal, Tallinn 1971

603. Mikhail Tal – Andres Vooremaa, Tallinn 1971

27.②**e6†!** The black queen is shut out from the defence of the rook on f7. **27...dxe6** The game ended: 27...∰xe6 28.fxe6 ≅xf6 29.\(\mathbb{E}\)f7 1–0 **28.\(\mathbb{E}\)xf7 \(\Delta\)xf7 29.\(\mathbb{E}\)xf8†** \(\Delta\)c7 **30.\(\mathbb{E}\)xf7†+**- \(\sigma\) The f-pawn queens.

604. Karoly Honfi – Mikhail Tal, Sukhumi 1972

30... \Bar{B} xc3 † **31. \Bar{B}** xc3 **\Bar{B}** b4†! 31... **\Bar{B}** c8† 32. **\Bar{B}** d2+− and the king escapes. **32. \Bar{B}** xb4 32. **\Bar{B}** c4 **\Bar{B}** a6† 33. **\Bar{B}** xb4 **\Bar{B}** xe2−+ **√** (or 32... **\Bar{B}** b8 mating) **32... \Bar{B}** a5† **33. \Bar{D}** c4 **\Bar{B}** a6†−+ **0**−1

605. Mikhail Tal – Leonid Shamkovich, Baku 1972

606. Mikhail Tal – Valeri Korensky, Sochi 1973

20. ②xg7! ②xg7 **21.** ∰g4! ②f6 22. ⑤f5 ②e6—+ pins the knight. **21...** ②g5 21... ②f6 22. ⑤f5+— ✓ **22.** ②xg5 **f6 23.** ②h6± White has won a pawn and weakened the enemy's king's position (1–0, 41 moves).

607. Mikhail Tal – William Hartston, Hastings 1973

24. ② xf7 24.... **② xf7 25. ② xg6** † **② g8 26. ② h7** mate **✓ 25. ② xg6 ② f5** The best try. **26. ② xf7** † **③ xf7 27. ③ h7 † ✓ 1–0** Black loses the queen if he goes to the eighth rank, and is mated after: 27... **② g7** (27... **② e8** 28. **③ xh5** † **② f8** 29. **③ h8** † +−) 28. **② f1** †

608. Michael Basman – Mikhail Tal, Hastings 1973

609. Mikhail Tal – Paul Keres, Tallinn 1973

17.... ②h4! The only move that saves the trapped queen. 18.gxh4 18. \$\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textstyre{\textst

610. Mikhail Tal – Michael Stean, Moscow 1975

611. Oleg Romanishin – Mikhail Tal, Tallinn 1977

29. ②xh6! White gets a third pawn for the exchange with a continuing attack, since 29... ②xh6 30. □h4† wins the rook: 30... □g6 31. □g4† □h6 32. □xf3+- ✓

612. Mikhail Tal – Tamaz Giorgadze, Minsk 1979

39... $\exists xg3\dagger!$ Opening up the second rank to take advantage of the unprotected rook on c2. **40.fxg3** $\exists e2\dagger$ **41.** $\dot{\triangle}$ h1 41. $\dot{\triangle}$ g1 $\dot{\triangle}$ h3 \dagger ++ \checkmark **0-1** There are several ways to clinch the attack. The fastest is 41... $\dot{\triangle}$ h3 with mate coming.

613. Mikhail Tal – Boris Spassky, Tilburg 1980

38. □**g5†! \done{\phi}f7** 38...fxg5 39. □ xg5† \done{\phi}h8 40. □ h6† \done{\phi}g8 41. □ h7 mate ✓ **39.** □ **g6†+-** ✓ Tal won the queen (1–0, 46 moves).

614. Mikhail Tal – Rico Mascarinas, Lvov 1981

28. ≜c7! The bishop moves with tempo to clear the way for the queen. 28... ≝xc7 29. ≅h8† Or 29. ≅h6+-.. 29... • xh8 30. ≅h6† • 28 31. ≅h7† • 26 32. ≅h8 mate ✓

615. Jan Ambroz - Mikhail Tal, Riga 1981

36... ②xe4! **37.** ^a we4 37.f3—+ was played in the game (0–1, 40 moves). **37...d5∓** ✓ A double attack regaining the piece with an extra pawn and bishop versus knight.

616. Mikhail Tal – David Bronstein, Tbilisi (simul match) 1982

30. 2g6†! Preparing a square for the rook. 30...hxg6 31. 2d8† 2g7 32. 2xg6† 2h7 33. 2g8 mate ✓

617. Mikhail Tal – Jim Plaskett, Sochi 1984

14.2xh6! **2**xd5 14...gxh6 15. **2**g6† ✓ **2**h8 16. **2**xf6+− **15.cxd5 2**b4 **16. 2**g6!+− ✓ White has won a pawn and has the bishop pair and more active position (1–0, 24 moves).

618. Mikhail Tal – Alexander Shabalov, Jurmala 1985

26. ② **xe6! fxe6** 26... ℤxd2 27. ② xd2+- ✓ with threats against the queen and rook. **27.** ℤxd8 ② xd8 **28.** ② xd8 ✓ With a clearly winning position for White (1–0, 39 moves).

619. Zoltan Ribli - Mikhail Tal, Montpellier 1985

26... \(\mathbb{Z}\) xf3 \(\frac{1}{27}\). \(\dagge\) xf3 \(\dagge\) d3†!\(\text{-+}\) wins the rook on d1. \(\frac{27}{...}\) \(\dagge\) xd1\(\text{-+}\) \(\dagge\)

620. Mikhail Tal – Lembit Oll, Riga 1986

14.c5! The move ②e6 would be mate if it were not for the queen, so White starts harassing Her Majesty. **14...**②xc5 The alternatives lead to mate: 14... ≝xc5 15. ②e6 mate ✓ or 14... ≝a6 15. ②a5† ≝xa5 16. ②e6 mate ✓. **15.** ②a5! ✓ Only like so. **15...exd4+**— Or 15... ≝xa5 16. ②e6 mate. In the game, Black had three pieces for the queen, but no development and the king in the centre (1–0, 22 moves).

621. Mikhail Tal – Ovidiu Foisor, Tbilisi 1986

18.e5! \triangle **d5** 18... \triangle xg2 19.exf6+- \checkmark with a double threat. 19. \triangle xg2 also wins material – either a pawn or an exchange: 19... \triangle d7 20.exd6 \triangle g5± **19.** \triangle x**d5** Tal played the weaker 19. \triangle xd5 exd5 20. \triangle xd5 \triangle g5± (1–0, 27 moves). **19...exd5 20.** \triangle xd5+- \checkmark White won a pawn and will win a second one on d6, or an exchange.

622. Mikhail Tal - Miguel Quinteros, Santiago del Estero (blitz) 1987

21.\(\mathbb{Z}\)xf5! gxf5 22.\(\Delta\)ce4! 1–0 After 22...fxe4 23.\(\mathbb{Z}\)f1 \(\neq\) there is no defence against 24.\(\mathbb{Z}\)xf6 exf6 25.\(\mathbb{Z}\)xh7 mate.

623. Mikhail Tal – Johann Hjartarson, Reykjavik 1987

39.②cxe5! 39.墨xa8 ②xa8 40.③cxe5! avoids the counterplay Black tried in the game, but it is not so easy to evaluate the position after 40...dxe5 41.營xe5† 查f8 42.d6. However, White is winning here too. **39...營d1**† 39...dxe5 40.營xe5† ②f6 (40...並f7 41.②g5 mate) 41.營e7†+- ✓ **40.**並h2 墨**a1 41.②g4**†! 查f7 **42.**②h6† 查e7 **43.**②g8† For aesthetic reasons, Tal could have given up his queen: 43.營g7† ②xg7 44.②g8† 查f7 45.②g5 mate. **43...**查f7 **44.**②g5 mate ✓

624. Mikhail Tal – Eduard Meduna, Germany 1989

11. ②xf7! 11. ②xe6 fxe6 12. ②xe6 is also a serious advantage for White. 11... ②xf7 The game went: 11... ③xf7 12. ②xe6 (1-0, 20 moves) 12. ③xe6! ✓ 12. ②g5† ④e8 13. ②xe6+— is also strong enough, even though White has to play some more good moves. 12... ④b4 Or 12... ④xe6 13. ②g5†+—. The b4-square is the only way to escape from the discovered check, but White has many winning moves, among them 13. ⑤xf6† ⑤xf6 14. ⑥xd4† with mate.

625. Soenke Maus – Mikhail Tal, Germany 1990

24. ②**bxd5!** Taking advantage of the unprotected bishops and exposed queen. 24. ②fxd5 leads to the same. **24...exd5 25.** ②xd5 ③d6 26. ②xf6† ③xf6 27. ④xd7+- ✓ White is winning, but blundered on the next move (0–1, 28 moves).

626. Mikhail Tal – Vladimir Akopian, Barcelona 1992

32. ∰e5†! White wins with a discovered check on the next move. 32... □g7 33. □d8† □xd8 34. ⊕xc3+- ✓ (1-0, 38 moves)

Tigran Petrosian

Strategy is a piece of stone you are working on, and tactics is basically the instrument you use to cut the stone. So we should see tactics as an instrument to help us to achieve what we want to achieve.

627. Malashkhia – Tigran Petrosian, Tbilisi 1944

17.f6! &xf6 17...&xf6 is a better try, but White is much better after 18.&xf6! &xa2 19.&xf6† &xf6 20.&xf6± &xf6 or 20.&xf6±. 18.&xf6! &xf6 19.&xf6 19.

628. Agamalian – Tigran Petrosian, Tbilisi 1944

26...②xb3! **27.**②xb3 ②xf3† ✓ (27...□xf1?! 28. 中xf1 ②xf3∓ is also good, but it is better to keep control over the c-file) 28.中g1—+ Black is a healthy pawn up with a positional advantage to boot. **27...□b1!** Black has to stay on the first rank. It seems unnecessary to give away the bishop with: 27...②xf3† 28.中xf3 □b1∓ **28.**②xb3 ②xf3† 28...□xf1 is a tempo worse, but also good enough. **29.中g1** □xf1† **30.中xf1∓** ✓ Black is a healthy pawn up (0–1, 56 moves).

629. Yury Vasilchuk – Tigran Petrosian, Leningrad 1945

39. ₩xg8! 0–1 Black resigned due to 39... ∅xg8 40.h7+– ✓ and the h-pawn queens.

630. Palavandishvili – Tigran Petrosian, Tbilisi 1945

Black is clearly better, but can push his advantage further with: 14... ②b4! 15. ■b3 15.cxb4? allows 15... ■ac8-+ ✓ or 15... ■fc8-+. 15... ②xd3†-+ Trading off White's bishop pair, which was his only compensation for his many pawn weaknesses.

631. Nersesov - Tigran Petrosian, Tbilisi 1945

Black is clearly better with, for example, 23... \(\bar{2}\) ab \(\bar{7}\), but he has a way to gain a winning position. \(23... \(\bar{2}\) e4! All the exposed white pieces make lovely targets for a centralized knight. \(24... \bar{2}\) xd5 \(24... \bar{2}\) xg3\(\bar{7} -+ \). \(\delta \) 24... \(\bar{2}\) xd5 \(\delta \) c3\(\bar{7}\) gives Black an extra rook.

632. Nikolay Grigoriev – Tigran Petrosian, Tbilisi 1945

25...\(\begin{align*}\mathbb{Z}\) Abandoning the bind on the queenside to go for the kill. 25...\(\begin{align*}\mathbb{G}\)?\(\begin{align*}\mathbb{E}\) is not killing. **26.**\(\begin{align*}\mathbb{G}\) **26.**\(\begin{align*}\mathbb{G}\) **26.**\(\begin{align*}\mathbb{G}\) **27.**\(\begin{align*}\mathbb{E}\) xb3 \(\begin{align*}\mathbb{E}\) = 28.\(\begin{align*}\mathbb{G}\) \(\begin{align*}\mathbb{E}\) = 28.\(\begin{align*}\mathbb{G}\) = 29.\(\begin{align*}\mathbb{E}\) c4 \(\begin{align*}\mathbb{E}\) xc4†-+ ✓ 30.\(\delta\) xc4 d3 31.b4 \(\begin{align*}\mathbb{E}\) c2 mate **26...**\(\begin{align*}\mathbb{E}\) **5!** ✓ **0-1** Mating.

633. Kristaps Smilga – Tigran Petrosian, Leningrad 1946

Black is already winning, but has a chance to finish the game quickly. **37...** $\exists xa2!$ **38.** $\exists xa2!$ **39.** $\exists xa2!$ **39.** $\exists xa2!$ **40.** $\exists xa2!$ **40.** $\exists xa2!$ **40.** $\exists xa2!$ **40.** $\exists xa2!$ **41.** $\exists xa2!$ **42.** $\exists xa2!$ **43.** $\exists xa2!$ **43.** $\exists xa2!$ **44.** $\exists xa2!$ **44.** $\exists xa2!$ **45.** $\exists xa2!$ **46.** $\exists xa2!$ **47.** $\exists xa2!$ **49.** $\exists xa2!$ **49.** $\exists xa2!$ **49.** $\exists xa2!$ **40.** $\exists xa2!$ **40.** $\exists xa2!$ **40.** $\exists xa2!$ **41.** $\exists xa2!$ **41.**

634. Tigran Petrosian – Yuri Kotkov, Leningrad 1946

White is a piece up, but it looks like he will lose the knight on c4. 19.\(\bar{Z}\)xd7! 19.\(\bar{Q}\)fe5 \(\bar{Z}\)xe5 \(20.\bar{Q}\)xe5 \(\bar{Z}\)xc2 21.\(\bar{Z}\)xc2 is clearly better for White, since he holds onto the minor pieces after: 21...\(\bar{Z}\)c7 22.\(\bar{Q}\)xd7 \(\bar{Z}\)d8 23.\(\bar{Q}\)c5! However, the game continuation is much clearer. 19...\(\bar{Z}\)xd7 20.\(\bar{Q}\)b6! 20.\(\bar{Q}\)ce5± only gives two pieces for a rook and pawn. 20...\(\bar{Z}\)xc2 20...\(\bar{Z}\)c7 21.\(\bar{Q}\)xc8+- \(\sigma\) 21.\(\bar{Q}\)xd7 \(\sigma\) \(\bar{Z}\)c4 22.\(\bar{Q}\)d2!+- The last difficult move, keeping the b-pawn on the board. 22.\(\bar{Q}\)xf8?! \(\bar{Z}\)xe4 allows Black to win the b-pawn, although White is winning anyway.

635. Tigran Petrosian – Genrikh Kasparian, Yerevan (1) 1946

28... 墨 x h 3 †! 28... ② x b 1 29. 營 x a 7 and Black cannot defend against White's attack, but he has 29... 墨 x h 3 † (either now or after 29... 營 b 2/營 b 3 30. 总 b 4) 30. 全 x h 3 墨 h 8 † 31. 全 g 3 營 b 3 † 32. 全 g 4 營 d 1 † (32... ② x d 2 33. 營 a 5 全 b 8! 34. 營 c 7 † is also a draw) 33. 全 g 3 with a draw. 29. g x h 3 29. 全 x h 3 營 f 5 †!—+ ✓ and the knight fork on e 2 is unavoidable. 29... ② x b 1 30. 墨 x b 1 30. 墨 x a 7 營 x d 2 †—+ ✓ comes with check, and Black gets the tempo he needs to check the queen to b 5 and win. 30... 營 x b 1 31. 營 x a 7 營 b 5! 32. ② a 5 墨 e 8!—+ ✓ The only winning move, since Black has to be able to protect the rook after 🗒 a 8 † (0–1, 39 moves).

636. Tigran Petrosian – Manoian, Yerevan 1948

32... \(\begin{align}
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\delta g ??? \\ \delta \) is the solution, and a type of move that's often overlooked, simply moving the king out of the way in anticipation of a check. **33.\Bxh6†** \(\beta g 8 \) **34.\Becomega 6†+-** White has a winning attack (1–0, 40 moves). **34.\Becomega x 4.**\Becomega g \)

637. Alexander Kotov – Tigran Petrosian, Moscow 1949

8.②xe7! □xe7?! 8... **□**xe7 9. **□**xe4 dxe4 10. **□xe4**†± ✓ **9. □xd5!** Taking full advantage of Black's premature knight jump to e4. **9...cxd5 10. □xc8**†+- ✓ White is winning; Black resigned in a few moves.

638. Tigran Petrosian – Alexey Sokolsky, Moscow 1949

17.\hat{\mathbb{L}} xf7 **18.**\hat{\mathbb{L}} b3 † \hat{\mathbb{L}} e6 **19.**\hat{\mathbb{L}} xd3 ± ✓ White has won a pawn (½–½, 51 moves).

639. Boris Ratner – Tigran Petrosian, Gorky 1950

30... ②a4! 30... ②xd4 31. ②xd4∓ **31.bxa4** ③xb2 **32.** ②xxb2 ②xd4—+ ✓ After a series of forced moves, Black is an exchange up for a pawn, but also has much more active play and fewer weaknesses.

640. Tigran Petrosian – Ratmir Kholmov, Vilnius 1951

34...②xf2! 35.≅b7? a) 35.☼xf2 \(\beta\)xd1—+ and the pin along the second rank makes Black's day. b) 35.\(\beta\)xd5 \(\beta\)xd1—+ \(\sime\) and the knight cannot be taken due to 36...\(\beta\)b6† picking up the rook, so Black has two extra pawns and an initiative. c) 35.\(\beta\)b1! was the only move. 35...\(\beta\)xe4 36.\(\beta\)xb2\(\pi\) With the rook on a7, White has hopes of attacking a5 or f7. 35...\(\beta\)xd1\(\beta\)d2—+ (0–1, 43 moves) 36...\(\beta\)xe4—+ was also winning.

641. Herman Pilnik – Tigran Petrosian, Budapest 1952

36.黛xc6! 36.hxg4!? fxg4 37.黛xc6! could be a slight improvement, as White has less to worry about on the first rank. But the game move is good enough. 36...党g7 36...鼍xc6 37.d7+- ✓ queens. After having moved the king, Black threatens 37...鼍xc6 38.d7 鼍fd6 39.cxd6 鼍xd6 with drawing chances. 37.鼍e7†! ✓ The game continued: 37.d7 鼍fxc6! 38.dxc8=營 鼍xc8 39.b4 The rook ending should be winning, but it is not over yet (1–0, 50 moves). Instead, checking on e7 is accurate when Black's king cannot go to f6. The two pawns, supported by bishop and rook, are strong enough to gain a winning rook endgame, for instance: 37...党f8!? 38.鼍e5 鼍xc6 39.d7 鼍fd6 40.鼍xf5† 党g7 41.鼍g5† 党h6 42.cxd6 g3 43.党f1 鼍xd6 44.鼍g4+-

642. Tigran Petrosian – Ludek Pachman, Saltsjobaden 1952

24. ₩xg6! 24. ②e7†?! ₩xe7 25. ₩xg6± is not as good. With queens on the board, Black has some chances to get his pieces working properly. **24... ₩xg6 25.** ②e7† �f7 **26.** ②xg6 �xg6+- ✓ The minor pieces are no match for so many pawns on the kingside (1–0, 36 moves).

643. Zdravko Milev – Tigran Petrosian, Bucharest 1953

24...②xg3! Using the back-rank weakness to create a winning attack. 24...⑤g5? does not work due to the defence 25.⑥d2!+— and the knight is trapped on g5. **25.**□xe8† Instead the game went: 25.⑥c3 bxc3 26.hxg3 c2-+ **25...□xe8 26.hxg3** □e1† **27.**�h2 □e2† **28.**�h3 □h1 mate ✓

644. Laszlo Szabo – Tigran Petrosian, Zurich 1953

28....\$£6! Trying to chase away a defender of c4. 29.e5 The only serious move, which White had surely planned in advance. 29...\$xe5! ✓ But the pinned knight is not an effective defender, as it cannot move! 30.\(\mathbb{Z}\)e4 \(\Delta\)f6—+ The rook cannot maintain its defence of c4 and 31.\(\mathbb{Z}\)xe5 \(\mathbb{Z}\)xc4 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc4 \(\mathbb{Z}\)xc5 \(\mathb

645. Gideon Stahlberg – Tigran Petrosian, Zurich 1953

17.... **②xh3** 18. **△xh3 ②xe4!** Simply winning a central pawn; Black is much better. 19. **②xe4 □f5† 20. 中**h2 **□xe4 ▼** (0–1, 64 moves)

646. Mark Taimanov – Tigran Petrosian, Zurich 1953

24. 24! Since the queen needs to remain in control of d8, White wins material. After 24.g4?! g6± White is still clearly better, but Black has hope. 24... 2d7 Black played 24... 2d7+- (1-0, 40 moves). 25.e6! Now the queen has to allow the decisive 2d8†. Instead 25. 2d3!? h6 (25... g6 26.e6 27. 2e1+-) 26. 2d1, infiltrating the light squares, is also good. 25... 2s. 26. 2d3† Or 26. 2e1+-. 26... 2e8 27. 2xe8† 2xe8 28. 2xe8+- ✓

647. Svetozar Gligoric – Tigran Petrosian, Belgrade 1954

33.\(\begin{align*}
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23...\(\delta\frac{1}{2}\frac{1}{2}\) 33...\(\delta\frac{1}{2}\frac{1}{2}\frac{1}{2}\) 34.\(\begin{align*}
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648. Tigran Petrosian – Pal Benko, Budapest 1955

649. Tigran Petrosian – Alexander Tolush, Riga 1958

29.**②f1!** The bishop manoeuvre to the a2-g8 diagonal wins at least the f5-pawn, with a completely winning position. 29.**②**h3 tries to provoke ...g6 before manoeuvring the bishop to c4, but Black has 29...**②**d7 in between, when the queen has no good square. 30.**②**f1 g6 31.**②**xe4 fxe4 32.**②**xd7 **③**xd7 33.**②**c4† **③**f7 34.**②**xf7† **☆**xf7 35.**③**xc5 wins a pawn, but it's not over yet. **29...②**h8 **30.②**c4+ ✓ White is winning; here are some sample lines: **30...②**f6 30...**②**d7 31.**②**e6 **③**xd1† 32.**③**xd1+-; 30...**③**g6 31.**③**e6 **⑤**f6 32.**③**d6+- and Black has lost all active counterplay while White's pieces have gained in strength. **31.③**e8 **③**xe8 **32.②**xf6+- (1-0, 37 moves)

650. Tigran Petrosian – Eduard Gufeld, Tbilisi 1959

23. 2xd5! exd5 24. 2xe8+- ✓ The queen cannot be taken, so White has gained a winning advantage with his extra pawn and better pieces (1–0, 30 moves).

651. Leonid Stein - Tigran Petrosian, Moscow 1961

26. ②xe6! Black resigned. 26. □xf? □xf? 27. ③xe6 leads nowhere after: 27...□xf1† 28. □xf1 □e7∓ And 26. ②h5 ○h8!= is equal. 26...fxe6 Or 26... ○h8 when White, among others, has 27. □g4!+-. 27. □g4!+- ✓ The knight cannot move because of □f8†, so Black is totally lost.

652. Tigran Petrosian – Paul Keres, Zurich 1961

22...增xd1! 22...句f3†? 23.還xf3 增xd1† 24.单g2± is a lot worse, since White retains attacking chances with the queens still on and has a double attack with the bishop. 23.還xd1 句f3† 24.中g2 ②xh4† 25.皇xh4∓ ✓ Black's pieces are not impressive, and the d6-pawn is quite useless, so it is not over yet, but winning an exchange is of course a good start (0−1, 50 moves).

653. Semen Furman – Tigran Petrosian, Moscow 1961

31... ②xh3†! 32.gxh3 32. №h2 ②xf2-+ was hopeless in the game (0-1, 41 moves). 32... ②f3† 33. №h1 ②xe1-+ ✓

654. Tigran Petrosian – Georgi Ilivitzki, Moscow) 1964

White has a clear positional advantage after most moves, but can use his superiority to gain a decisive material advantage. 22.②xg7! ♣xg7 23.g5+- ✓ White wins an important pawn, or more. The opening of the g-file secures the pawn that will arrive on f6. 23...②8d7 24.₩xd5 1-0

655. Tigran Petrosian – Leonid Stein, Moscow 1967

Sometimes the best you can do is make a draw. **25.**②xe5! 25.②h2 ②g4∓ **25.**.③h3 25...②g4? 26.≜xg4 fxg4 27.②xd7 ✓ \(\mathbb{Z}\) f7 28.e5!± The knight gets out with an extra piece, or White gets a very strong passed pawn on e6. 25... \(\mathbb{Z}\)g5 should be met with 26. \(\mathbb{Z}\)f3=, as White is worse after other moves. The challenge with this exercise is to realize that White is satisfied with a draw. **26.**\(\mathbb{Z}\)f1 26.\(\mathbb{Z}\)xd7? \(\mathbb{Z}\)e3!!\(\mathbb{Z}\)6...\(\mathbb{Z}\)f1 \(\mathbb{Z}\)f2.\(\mathbb{Z}\)xd7 \(\mathbb

656. Tigran Petrosian – Aron Reshko, Leningrad 1967

28. □ xg6†! The only move that is not worse for White. 28. □ xd2? □ xd2 29. □ xg6† = allows Black to move the king, as the pawn on h6 is defended. It is also a huge difference that Black threatens to check (and mate). **28...fxg6** 28... □ f8? 29. □ xh6± (or 29. □ g8† □ xg8 30. □ g4† □ f8 31. □ xc8† □ e7±, or 29. □ f1±) **29.** □ b7† □ h8 ChessBase gives 29... □ g8? but it seems unlikely, as it allows 30. □ xc8† □ v The game should end in a draw, but Black made a mistake and lost (1–0, 40 moves).

657. Tigran Petrosian – Jonathan Penrose, Palma de Mallorca 1969

38. ②e7†! 38. ∰b5+— is a positional win — White still has the same threat. 38... ∰xe7 39. ∰a6†
Фg7 40. ∰xc8+— ✓

658. Tigran Petrosian – Boris Spassky, Moscow (4) 1969

659. Tigran Petrosian – Vladimir Savon, Moscow 1969

29.e5! ✓ Preparing a check on f3. But not 29.\(\mathbb{E}\)f3! \(\mathbb{E}\)f3! \(\mathbb{E}\)f3! \(\mathbb{E}\)f3! \(\mathbb{E}\)f3! \(\mathbb{E}\)f6 \(\mathbb{E}\)f6 \(\mathbb{E}\)f6 was also winning, but required some more moves (1–0, 37 moves).

660. Lev Polugaevsky – Tigran Petrosian, Soviet Union 1970

23...②xd2! 24.∰xd2 ∰xg3†! 24... Exe4∓ If you saw the queen sacrifice, winning a pawn, but still decided to keep the queens on the board, you get full points. 25. ♠xg3 ♠xe4† 26. ♠f4 ♠xd2-+ ✓ After 27. Efe1, Black played 27... ♠f6 to get the knight out in a good way.

661. Rudolf Maric – Tigran Petrosian, Vinkovci 1970

22.\(\hat{\pmax}\)kf7! White is better after other moves, but this wins. 22...\(\hat{\pmax}\)kf7 23.\(\hat{\pma}\)e6†!\(\hat{\pma}\)g8 24.\(\hat{\pmax}\)kc7+-\(\sigma\)
The final moves were: 24...\(\hat{\pma}\)f8 25.\(\hat{\pma}\)e8 \(\hat{\pma}\)h7 26.\(\hat{\pmax}\)kd7 1–0

662. Tigran Petrosian – Anthony Saidy, San Antonio 1972

Black is trying to equalize by trading rooks, but he forgot about his queen. 21. **21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 2**

663. Tigran Petrosian – Miguel Quinteros, Manila 1974

38.f4! Driving away the best defender of d6. **38...gxf4 39.gxf4 ½b2 40.\(\mathbb{Z}\)xd6!** 40.\(\mathbb{Z}\)xb2 \(\mathbb{Z}\)xb2 \(\mathbb{Z}\)xb4.\(\mathbb{Z}\)xd6 \(\mathbb{Z}\) \(\mathbb{Z}\) + 2.\(\mathbb{D}\)h2 \(\mathbb{Z}\)xb5 \(43.\mathbb{Z}\)xh6+− should also win, but it's only a pawn. **40...\(\mathbb{Z}\)xe8** \(40...\(\mathbb{Z}\)xc5+− \(\sqrt{41.\mathbb{Z}}\)xf6 \(1-\mathbb{Q}\)

664. Tigran Petrosian – Radolfo Cardoso, Manila 1974

36.□h7†! 36.凹h6†? ₾f7 37.凹h7†? ₾e6-+ **36...₾xh7 37.**ᡚ**xf6**† **₾g7 38.**ᡚ**xg4+-** ✓

665. Tigran Petrosian – Bukhuti Gurgenidze, Riga 1975

19.②**xd6!** White did not have to respond to the threat to the bishop by moving it. **19...hxg5** 19... ∰xd6? 20. ②xe7 ∰xe7 21.d6† ∰f7 22. ②d5+- ✓ **20.**②**xb5+**- (1-0, 31 moves) 20. ②xb7+- also wins if White follows up with 21.d6†.

666. Tigran Petrosian – Nigel Short, London (simul) 1978

37... □xg6! In order to exploit White's weak king, Black needs to get at the d4-pawn with the bishop. So 37... ②xg6 38. □xf6 ②xf6 39. ②xg6∞ is not enough. 38. □h5 Three alternatives: a) 38. ②xg6 ②xg6 ③xg6 ③xd4†-+ ✓ b) 38. ②xg6 ②xd4†-+ ✓ c) 38. □f7 □h6! 39. □xh6 ②xh6 ④xh6 40. ②h7† □h8 41. □xe7 □xe7 42. ②g6† □xh7 43. ②xe7-+ ✓ is just a piece up for Black (and there were no good alternatives on the way). 38... □h6! 38... ②xe5! 39. □xe5± 39. □f7† □h8 ✓ 0-1 White is a piece down.

667. Gerardo Lebredo Zarragoitia - Tigran Petrosian, Vilnius 1978

Black can win with many moves, but a mate-in-four should not be missed: 32... ②g4†! 33.hxg4 ☐f1! ✓ 0–1

668. Lev Polugaevsky – Tigran Petrosian, Kislovodsk 1982

Boris Spassky

The best indicator of a chess player's form is his ability to sense the climax of the game.

669. Boris Spassky – Vladlen Zurakhov, Leningrad 1954

29. ②**xf6!+**− Black can't take back, as **29...gxf6 30.** ∰**xf6† ✓** ∯**g8 31.** ℤ**d**7 leads to mate.

670. Semen Furman – Boris Spassky, Moscow 1955

Black is threatening 24...f4 followed by 25...负g3† 26.hxg3 \begin{align*} \begi

671. Boris Spassky – Mark Taimanov, Moscow 1955

15.②**xb5! axb5 16.**營**h5**† Or 16.營**x**a8† first. **16.**.營**f7 17.**ဩ**xa8**† **②xa8 18.**ဩ**d8**†! **②xd8 19.**營**xf7 gxh4** ✓ Black has a rook, a bishop and a knight for the queen, but his pieces are passive and his pawns are falling. White is clearly winning. Spassky took the pawns on f6, e5, b5 and c7, and continued with b3-b4-b5-b6-b7-b8=營 (1–0, 39 moves).

672. Nikolai Krogius – Boris Spassky, Leningrad 1957

39....皇d5†! 40.堂g3 ②e2† 41.堂h3 ②xf4† An even faster move is 41...皇f2 when White cannot defend against both 42...②xf4 mate and 42...②xg1 mate. 42.堂g3 ②e2† ✓ 43.堂h3 ②g1† 44.堂g3 f4† 45.堂xf4 ②e2 mate

673. David Bronstein – Boris Spassky, Riga 1958

20... ②f3†! Black could also start with 20... ≝b5−+ and execute the winning combination on the next move. 21.gxf3 ≝g5† ✓ 22. ⊈h1 22. ℤg4 ②xg4 23.fxg4 ≝xe7−+ leaves Black an exchange up, with the safer king. 22... ≝xh4−+ Spassky easily converted his material advantage (0–1, 30 moves).

674. Boris Spassky – Fridrik Olafsson, Moscow 1959

34.□**8**†! **\Psi**h 7 34...□**x**g8 35.\Psi xh6 mate **✓ 35.**□**2g**7†! Or 35.□**8**g7†. **35...□xg**7 **36.**□**xg**7† **\Psixg**7 **37.**66† 37.\Psi g5† gives the same result. **37...□xf6 38.**\Psi g5† \Psi h 7 **39.**\Psi xf6 **✓** White is winning and Black resigned after: **39...□e5 40.**\Dot{x}**xe**4† **1–0**

675. Igor Zaitsev – Boris Spassky, Rostov on Don 1960

23. ∰c4! The black queen is overloaded and cannot defend both h1 and h4. 23... ∰xc4 24. ☐h1†
фg8 25. ☐h8 mate ✓

676. Boris Spassky – Vladimir Shishkin, Rostov on Don 1960

White's pawns on the kingside are decisive, but first he must defend against the mate. **35.≜f4! Bxf4 36.Bb6**† 36.**Bb5**† **\$\delta\$**a7 should be winning, but is less clear. **36...Bc8** 36...**Ba8** drops the rook with check: 37.**Bx8**†+− ✓ **37.Bxb4**+− ✓ Now it is the black king that is exposed; there is no defence against 38.**Ec1**†.

677. Boris Spassky – Alberto Foguelman, Mar del Plata 1960

25. ②xg6†! 25. 墨c1 loses to 25... 墨xd6, but there is a way to move the rook from d6 with check. 25...fxg6 26. 墨d8† 26. 墨xg6? cxd1= 墨 † 27. 墨xd1 is not winning after 27... 墨f8!=. 26... 查g7 26... 查h7 27. 墨c1!+- ✓ 27. 墨g8†!! 27. 墨c1 also wins. 27... 查xg8 28. 墨xg6† 墨g7 Or 28... 查f8 29. 墨f6† with mate (and 29. 墨d8† also wins). 29. 墨d8† ✓ White wins the queen and can pick up the c2-pawn, with a winning material advantage. The game finished: 29... 墨f8 30. 墨xf8† 查xf8 31. 墨xc2 查g8 32. 墨c5 1–0

678. Boris Spassky – Dragoljub Ciric, Marianske Lazne 1962

17. **造f4!** ✓ There are no other moves that do not lose, so you do not need to see further to get the full score. However, there is a little twist later. Instead 17. **遗f4**? **罩e3**† wins for Black. **17... ②e6 18. ②xe6 Black** threatens 19... **g5**, but **19. ③xd6! ③g6**† **20. Bg4** is over and out, either with two bishops for a rook, or with **20... Be3**† **21. ②xe3 ③xd6**†+— and White has one piece too many for the queen (1–0, 29 moves).

679. Boris Spassky – Valery Bykov Leningrad 1963

26. □ xe4 | □ xe4 | 26...fxe4? 27. □ g4 ✓ traps the queen, or 27...□ e6 | 28. □ xb7!+- when Black will be a piece down. **27.** □ xe4 fxe4 | 28. □ f6† □ xf6 | 29. □ xf6+- ✓ Black has lost an exchange (1–0, 40 moves).

680. Boris Spassky – Viktor Korchnoi, Moscow 1964

14. ②xd5! White threatens 15. ②c7 and 15. ②xf6† ∰xf6 16. ②xb7. 14... ②xd5 14... ②d8 15. ②f6† wins an exchange, but 15. ②c7 shows even less mercy; Black loses a piece. 15. ②f4! ∰d6+- ✓ White wins an exchange and the game after either capture on d5. But not 15... ②xg2? 16. ②xe6 ✓ ②xf1 17. ②xf8 ②sh3 when Black temporarily gets three pieces for the queen, but his luck is shortlived after (among others) 18. ∰d3 ②xf8 19. ∰e4+- trapping the rook.

681. Boris Spassky – Gyozo Forintos, Sochi 1964

9.e6! **2xe6** 9... **2xe6** 10. **2xe6** 10. **2xe6** 11. **2x**

682. Boris Spassky - Kick Langeweg, Sochi 1967

25. ②xg7! 豐xd5 25... **②**xg7 26. **②**e7†+− ✓ forks king and queen. **26. ②h6**† 26.cxd5?! **□**c1† 27. **□**f1 **□**xf1† 28. **□**xf1 **②**xg7 29. **□**g3 should also win in the end, but can be messed up by White for sure (so not full points). But 26. **②**e5 forces Black to part with the queen and is good enough to win. **26... □**xg7 **27. □**g4† Black is mated in two moves. 27. **□**g3† is a longer route to mate. **27... □**f6 **28. □**g8 mate ✓

683. Shimon Kagan – Boris Spassky, Winnipeg 1967

This exercise was in the book that Hans Tikkanen used the first time he tried the Woodpecker Method. **28...**②xe3! **29.**②xe3 29.③xe3 營xf4† ✓ 30.☆e2 營h2† wins a piece. **29...**□xe3 **30.**□xe3 30.⑤xe3 ②xd4†! 31.☆xd4 營xf4†—+ ✓ and Black picks up the rook on g1. **30...** 營xf4† **31.** △xe2 Black wins back the exchange with interest after: **31...** 營h2† **32.** △f1 ②xd4—+ ✓

684. Boris Spassky – Klaus Darga, Beverwijk 1967

21. 26! fxg6 22. 2xd5 ✓ 2f6 The only move that holds onto the pawn, but Black has a bad pawn structure and is badly coordinated. Spassky continued with 23. 2ac1 and had a clear advantage (1–0, 33 moves). A combination doesn't have to win material.

685. Istvan Csom – Boris Spassky, Amsterdam 1970

31... \(\mathbb{Z}\)c7! The rook is on the way to b1. 32.\(\mathbb{Z}\)d1 32.\(\mathbb{Z}\)d1 \(\mathbb{Z}\)c2 \(\frac{3}{3}\).\(\mathbb{Z}\)c2 33.\(\mathbb{Z}\)d2! \(\neq \) Only this move stops White's d-pawn in time. 34.\(\mathbb{Z}\)c1 \(\mathbb{Z}\)f7 0-1

686. Mark Taimanov – Boris Spassky Rostov on Don 1971

31... □ xd3! Setting up a double attack by deflecting the defender of the f3-rook. 32.exd3 32. □ xd3 loses after 32... □ c8!-+ ✓ followed by 33...c2 (32... □ c6? allows 33. □ bxf7! □ xf7 34. □ d8† □ h7 35. □ d3† □ g6 36. □ xf7 c2 37. □ c7 c1= □ † 38. □ xc1 □ xc1 39. □ f2 and we will not debate whether this is won or not). 32... □ d5! The rooks cannot defend each other, and the b-pawn stays alive after the forced capture on b2. But not 32... □ c6? 33. □ xb2=. 33. □ xb2 cxb2 → Black has good winning chances and the game only lasted seven more moves: 34. □ f1 □ c5 35.e4 □ a8 36. □ b3 □ a1 37. □ g2 □ c1 38. □ xf7† □ h7 39. □ f5 □ d6 40.e5 0-1

687. Boris Spassky – Derek Banks, Vancouver 1971

33. ②xe6†! **②xe6** 33... ② xe6 34. ③ d7 mate ✓ 34. ⑤ b3† ✓ White has a tremendous attack that wins in several ways. 34... ② d7 35. ⑥ xb7† 35. ② and 35. ⑥ b5† are also winning. 35... ② e6 36. ② d1 ⑥ xg4 37. ⑥ d5† 1–0 Black resigned with 37... ② f5 38. ② f1† ② g6 39. ⑥ xg8†+— in mind.

688. Boris Spassky – Walter Dobrich, Vancouver 1971

17.b4! ✓ Black's pawn structure is undermined. The queen gets access to d4 if he captures, and ...d6xc5 would fatally open his king. 17...h4! Black is not lost yet, but is in grave danger after 17...≜b6 18.bxc5 ≜xc5 19. ∰f3 f5 20. ∑xc5 dxc5± and d5-d6 now or later. 18.bxa5 hxg3 19. ∑xg3± White has won a pawn and Black's counterplay is not impressive at all (1–0, 28 moves).

689. Boris Spassky – Robert Zuk, Vancouver 1971

40. ②**g5!** ②**c8** The only defence against 41. □h3†. 40... □h6 41. □h7†+- and 40... □xg5 41. □h4† ✓ (or 41. □h3†+-) are hopeless. However, also after the game move White has a generally winning position. Strongest is **41.** □e4+- threatening 42. □e6 as a decisive discovered attack. Black will have to give up material to survive. 41.a5 is also definitely winning, but not the game move 41. □f7†?! as it allows 41... □g8! (which was not played) 42. □xe5† ②e6± and Black has fighting chances only a pawn down.

690. Boris Spassky – Robert Fischer, Reykjavik (1) 1972

I expect that you recognized the first move, but it would have been a mistake were it not for a critical move later in the variation. 32.党f3! Putting Black under pressure. Instead 32.gxh4 should be a draw. 32...党e7 The critical position arises after 32...h3 33.党g4 皇g1 34.党xh3 皇xf2 when Fischer may have missed that the bishop is trapped after: 35.总d2!+- ✓ Zero points if you didn't see this move! (Harsh – but on the other hand 32.gxh4 is worth one point.) 33.党g2 hxg3 34.fxg3 皇xg3 35.党xg3 党d6 36.a4 党d5 37.皇a3 党e4?! Fischer lost this famous game. 37...a6! has been analysed to a draw.

691. Boris Spassky – Robert Fischer, Reykjavik (5) 1972

27... **②**xa4! 0−1 White resigned, since he is mated after 28. **③**xa4 **③**xe4 ✓.

692. Boris Spassky – Heikki Westerinen, Dortmund 1973

23.\(\mathbb{Z}\) \(\mathbb{H}\) \(\mathbb{E}\) \(

693. Boris Spassky – Valeri Korensky, Sochi 1973

23.e7†! Black is mated in one move if he captures the pawn, and loses the f7-pawn with check if he does not. 23. 過h8† 空7 24. 显xf7†? (24. 過f6† 空8=) 24... 空d6—+ is not the way — White's attack is over. 23... 空g8 23... 显xe7 24. 過h8 mate ✓ 24. 過xf7† 空h8 25.e8= 逆† 置xe8 26. 過xe8†+— ✓ 空g7 27. 過e5† 空g8 28. 過g5† 1–0 It's mate in seven moves.

694. Boris Spassky – Ratmir Kholmov, Sochi 1973

27.\(\mathbb{Z}\)xa8! The queen is removed from the defence of the g5-bishop. 27...\(\mathbb{Z}\)xa8 28.\(\mathbb{Z}\)xa8 \(\mathbb{Z}\)xa8 29.\(\mathbb{Z}\)xg5+- \(\sqrt{(1-0, 41 moves)}\)

695. Boris Rytov – Boris Spassky, Tallinn 1973

12... ②xe4! 13. ∰xe4 &xc3 14. &g5 14. bxc3 &f5 and the queen can't defend the rook on b1. It is not over yet though: 15. ∰e2 &xb1 ✓ 16.g4! ∓ and Black has to sacrifice a pawn to get the bishop out. 14... &e5∓ Black is a healthy pawn up.

696. Boris Spassky – Orest Averkin, Moscow 1973

26.≜c7! \(\mathbb{L}\) xc7 27.\(\mathbb{L}\)e5 The double threat against c7 and g7 picks up an exchange. 27...\(\mathbb{L}\)f8 28.\(\mathbb{L}\)xc7± \(\sigma\)

697. Bojan Kurajica – Boris Spassky, Solingen 1974

698. Efim Geller – Boris Spassky, Moscow 1975

34.②xd6! 34.罩xg5† 豐xg5 35.罩g2 is also a combination, but not as strong. Black has drawing chances after: 35...豐xg2† 36.堂xg2 罩xa5 37.②xa5 罩xa5± After the knight capture, the threat against f7 and the pins along the f- and g-files force Black to give up the exchange, but he is simply lost after: **34...**罩xd6 35.豐xa8†+- ✓ (1–0, 39 moves)

699. Boris Spassky – Francisco Sanz Alonso, Montilla 1978

40. □ **xg**7†! □ **xg**7 **41.** □ **e**4† ✓ **1–0** Black resigned, as forks or discovered attacks are unavoidable, for example: 41...□ ↑ 42.□ e5† □ e8 43.□ c6+–

700. Anatoly Karpov – Boris Spassky, Montreal 1979

39.\(\mathbb{Z}\)xe7! White is much better anyway, but this is directly winning. 39...\(\mathbb{Z}\)xe7 40.d6! \(\mathbb{Z}\)c41.b3!+- \(\neq\) Driving away the counterattack against d3, and ending up plenty of material ahead. 41.\(\mathbb{Z}\)xa5 \(\mathbb{Z}\)ed7 42.\(\mathbb{Z}\)xd8 \(\mathbb{Z}\)xd8 should also win.

701. Bent Larsen – Boris Spassky, Montreal 1979

22.\(\exists\) cxd5 23.\(\exists\) cxc5 24.\(\exists\) xd5± \(\simes\) Two rooks are often stronger than a queen and two pawns, but they are weak defenders against pawn storms, and White's plan is to attack on the kingside. Larsen won after: 24...\(\exists\) ea7 25.\(\exists\) g5 \(\exists\) a1† 26.\(\exists\) h2 \(\exists\) 8a2 27.\(\exists\) f5 \(\exists\) e6 28.\(\exists\) h4 \(\exists\) f1?! 29.f4 \(\exists\) c1 30.\(\exists\) g4 \(\exists\) c4? 31.\(\exists\) f6† \(\exists\ h8 32.\(\exists\) h5! 1-0

702. Boris Spassky – Otto Borik, Germany 1982

28. ②xf7! Spassky played 28. xf7† xf7 29. ②xf7 when 29. . ②xc3! would have limited the material loss to a pawn. **28.** . xf7 **29.** ☑ d1 ± ✓ Exchanging on f7 would have helped the black king to e6, and forced c3-c4 to win back the piece. And that would have left the b4-pawn en prise. The opposite-coloured bishops give Black drawing chances, but fortunately White can keep the rooks on in order to make better use of his advantage.

703. Lajos Portisch – Boris Spassky, London 1982

If the queen moves, Black wins back the exchange with ... ②c8 and/or ... ②d2. 23. ②c7! ✓ ∰a8 The only try. 24. ∰h3 24. ∰d7 is also clearly better. 24... ②e7 ± 24... ②c8 25. ∰f3 ± is no longer a problem, since the knight on e4 is semi-pinned.

704. Jan Timman – Boris Spassky, Hilversum (1) 1983

25. **25. 26. 27. hxg6+** ✓ when 28. **26. 4 is the most efficient follow-up.**

705. Jan Timman – Boris Spassky, Hilversum (3) 1983

33...這c1! 34.豐d3 34.**豐b**3 **2**d5→+ ✓ only postpones the end and 34.**豐**xe7 **2**xd1†→+ ✓ is no better. **34...豐a3!** The threat is to capture the queen. **35.豐f1 2**xd1 Also winning is 35...**2**xf3 36.**2**xc1 **2**xg2 37.**2**xg2 **2**xa4 with two pieces for a rook. **36.2**xd1 **2**c6!→+ ✓ White loses the knight or the rook.

706. Aldo Haik – Boris Spassky, Paris (3) 1983

25.鼍xh6!+— Black can't take the rook: 25...党xh6 25...畳h8 26.鼍xh8 was the game (1–0, 44 moves). 26.鼍h1† 空g7 27.營h7† With a mating attack. 27... 空f6 28.f4 The quickest way to mate, but it is also possible to mate with only checks: 28.營h6† 空e5 29.營h2† 空f6 30.②e4† 空g7 31.營h7 mate

707. Eugenio Torre – Boris Spassky, Bugojno 1984

22...□C1†! 23.□xc1 □xh2 White can't save the rook. **24.**□**f1** 24.g4 is best, but Black is clearly better with his extra pawn. **24...**□**xg3**† The rook has to go anyway. **25.**□**f2** 25.□**d2** □**g2**† ✓ 26.□**c3** □**xf1**++ **25...**□**g1**†-+ ✓

708. Jonathan Ady – Boris Spassky, London 1984

22... Exa2! Black wins a second pawn after **23. Exa2 Bh1**† **24. Ph2 Exa2** ✓ and **25. Exh6** is not enough for White. Black could play either **25... Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 £** 27. **Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 £** 27. **Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 £** 27. **Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 £** 27. **Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 Bh1 Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Exh6 Bh1 Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Bh1 Bh1 Bh1 Bh1**∓ (0–1, 37 moves) or 25...gxh6 26. **Bh1 Bh1 Bh1**

709. Kevin Spraggett – Boris Spassky, Montpellier 1985

35. \Begin{align*} 35. \Begin{align*} \Pi \text{35.} \Begin{align*} \Pi \text{36.} \Begin{align*} \Pi \text{36.} \Begin{align*} \Begin

710. Lajos Portisch – Boris Spassky, Montpellier 1985

29... ■ Black is a pawn up but cannot allow 29... Bb7? 30. C4 with a decisive pin. **30. Exd5 Exc2-+** ✓ The c-pawn should perhaps be decisive, but Portisch held a draw after 64 moves.

711. Boris Spassky – Lucas Brunner, Solingen 1986

18.②xh7! ❖xh7 **19.**營h4† ❖g8 **20.**②xe7!± ✓ White should keep the queens on the board, partly to attack Black's king and partly to avoid a light-square blockade (1–0, 36 moves).

712. Boris Spassky – Artur Yusupov, Belfort 1988

39.□xg7†! ♠xg7 39...♠h8 40.□h7† postpones the mate by one move. **40.**□f7† ♠h8 41.♠5g6 mate ✓

713. Boris Spassky – Jan Timman, Cannes 1990

37...②f3! A double threat: 38... **Ÿ**xb2 and 38... **Ÿ**h2 mate. **38. Ÿ**x**f3 ¥**x**b2∓** ✓

714. Boris Spassky – Artur Yusupov, Linares 1990

18...②**xf3†!** 18...②xf3?? 19.\(\mathbb{Z}\)xe5! dxe5 20.\(\mathbb{Z}\)xf3+- **19.\(\mathbb{Z}\)xf3**\(\mathbb{Z}\)**xf3**\(\mathbb{Z}\) An intermediate move with check. **20.\(\mathbb{Z}\)xe1**\(\mathbb{Z}\)xe1\(\mathbb{Z}\)xf3\(\mathbb{T}\)✓ Black has won a pawn, but must keep the rook on the board to have reasonable chances of winning the game.

715. Alexander Beliavsky – Boris Spassky, Linares 1990

34.②**f8†!** 34.f5 and 34.h5 should also be winning, thanks to the continuing threat of ②f8†. **34...**□**g8** 34...□**x**f8 35.□g6† 中 8 36.□xg7 mate ✓ **35.**②**d**7†!+– White is a rook up after: **35...□xe8** 36.②**xf6**† ✓

716. Boris Spassky – Eric Prie, Montpellier 1991

28.②xh6! gxh6 Prie made a desperate attempt with 28... ℤxc3+−. **29.** Ϣg4 ✓ Mate follows on g7 or g8.

717. Robert Fischer – Boris Spassky, Belgrade (9) 1992

19. ②bxc5! 19. ②exc5 does not work: 19...bxc5 20. □xa6† ②b6 21. ②xc5 ②xb3∞ and Black wins a piece. 19...bxc5 Spassky played 19... ③c8+— and resigned two moves later. 20. □xa6† ②d7 21. ②xc5† ✓ White wins back the piece with three pawns as interest.

718. Robert Fischer – Boris Spassky, Belgrade (19) 1992

30. □ xe5! dxe5 21. □ xe5 ± is too soft – Black has more counterplay with the rooks on the board and it's easier to control a passed d-pawn than an a-pawn. **30...dxe5 31.** □ xe5 □ e7 31...□ xe5 32. □ xa7†+– ✓ and the rook on b6 is lost. **32.d6!** Black's queen has no squares to defend the a7-pawn, and after the only move **32...** □ xd6 White will emerge with an extra passed pawn: **33.** □ xd6 □ xd6 34. □ xa7†±

719. Nana Ioseliani – Boris Spassky, Copenhagen 1997

Black would have had compensation for the exchange if he was allowed to pick up the d-pawn for free. 37.d7! Counterattacking with 37.\mathbb{\mathbb{E}}a1 is an interesting option. With the knight on h5, Black should probably seek safety for his king in the centre with 37...\mathbb{E}f8!\mathbb{\mathbb{E}}.37...\mathbb{\mathbb{E}}d6 37...\mathbb{\mathbb{E}}xd7 38.\mathbb{\mathbb{E}}e8\dagger \nsigma and Black loses the f-pawn, while 37...\mathbb{\mathbb{E}}xd7 38.\mathbb{\mathbb{E}}f6\dagger \nsigma forks the queen. 38.\mathbb{\mathbb{E}}xc4 Many other moves were also winning. Black loses one of his pieces due to the pin on the d-file after: 38...\mathbb{\mathbb{E}}xd7 38...\mathbb{\mathbb{E}}xc4 39.\mathbb{\mathbb{E}}e8\dagger +- and White queens. 39.\mathbb{\mathbb{E}}d1 1-0

720. Boris Spassky – Viktor Korchnoi, St Petersburg (5) 1999

25...②xf2! **26.**當f1 26.②xf2 營e2! (26...溫xf2†?! 27.內xf2 營d4† 28.內g2 營xa1 29.②e4 and White has compensation, with firm control over the light squares.) 27.閏f1 兔h6→ ✓ Black wins back the piece with an extra pawn and an attack. **26...營h3**† 26...②xe4 is also a reasonable advantage for Black. **27.內g1 ②g4!** ✓ White's knights are stepping on each other, and Black uses his solo knight for offensive purposes. Black has a clear advantage, but Spassky managed to draw.

721. Boris Spassky – Nicolas Eliet, France 2002

18.f4†! The only winning move. 18.彙e7 traps the king, but there is no mate after 18...එe8±. **18...**党xf4 **19.**彙c7† Spassky's 19.罩f1† induced resignation, as 19...党e5 20.彙c7† 党e6 21.彙c4† 党e7 22.罩xf7† 党e8 23.彙d6 creates the decisive threat of 24.罩e7† followed by 25.羹xg8 (you need to see this far if you chose 19.罩f1). **19...**党g5 19...党e3 20.羹g3 with mate on d3. **20.罩g1† 党f6 21.e5†** Or White can start with 21.彙d6+— although that gives Black some better options than transposing with 21...党e6. **21...**党e7 **22.**彙d6† 党d8 **23.**②e4 ✓ The knight on g7 drops after 24.۞f6. And it's equally good to win the knight with 23.彙d3+—.

722. Boris Spassky – Scott Coleman, Reno (simul) 2004

15. ②xd5! A second and more complicated solution is: 15.exf6 置xf6 (15...gxf6 16. ②xe6† 堂f7 17. 豐h5† 堂xe6 18. 豐xd5 mate) 16. 豐h4 (or 16. 豐h3) 16... 置f5 17. 豐h7† You need to see this far. 17... 堂f6 18.g4 置xg5 19.fxg5† 堂e5 Black is one move from escaping, but does not get enough time: 20. 豐g6! ②a6 (defending against ②b5) 21. 置f7 豐e8 22. 還d1!+— White has a crushing attack; ... 堂d6 is not possible right now, and all White's pieces are homing in on the black king. 15...exd5 16.f5† ②xf5 17. 豐xf5† ✓ 堂h5 18. 豐h7† 18. 蛋f3 is also quite strong, with mate in one, and there are other ways. 18... 堂g4 19.h3† 查xg5 20. 置f5 mate

At the start, 15.②xe6† is a good try but doesn't seem to win straight away. 15... 空f7 Preventing White from capturing on f8 with check. 16.exf6 營xe6 (16... 營xf6 17.f5+-) 17.營xg7† 空e8 18.宣fe1 ②e4 19.②xd5! White sacrifices a third piece! 19... 營xd5 20.宣ad1 營f5 21.宣d4! The rook is immune and White wins back at least a piece and a rook. One line given by the engine is: 21... □xf6 22. □dxe4† ②e6 23. 營g8† □f8 24. 營xe6† 營xe6 25. □xe6† ⑤d7 26.g3±

723. Boris Spassky – Craig Christensen, Reno (simul) 2004

27. 墨**xf7!** ✓ ②**xc3** 27... 总xf7 28. 營e6† (28. ②xd5† also wins) 28... 总g7 29. ②xd5 Threatening mate on f7. After 29... 墨f8, White is winning after any move that defends the pawn on f2. One efficient way is 30. ②e3 followed by 31. ②d4†. 27...e6!? 28. 墨xc7 ②xc7 and at least one of Black's weak centre pawns will lost, for instance: 29. ②f4 d5 30. ③xc7 營xc7 31. ②xd5+− **28. 營e6 1–0** Mate is coming.

Robert Fischer

All that matters on the chessboard is good moves.

724. Robert Fischer – Heinz Matthai, Montreal 1956

25...\(\mathbb{Z}\)xc3! The only way to avoid defeat. **26.fxg6!?** White has other moves that lead to a draw, among them 26.\(\mathbb{Z}\)hat have a tiny plus. **26...\(\mathbb{Z}\)h3!** Also the only move; the threat was 27.\(\mathbb{Z}\)hat hat \(\mathbb{Z}\) with mate. **27.\(\mathbb{Z}\)xb4** \(\mathbb{Z}\)xh1†= \(\frac{1}{2}\)–\(\frac{1}{2}\), 108 moves)

725. Robert Fischer – Attilio Di Camillo, Washington DC 1956

40.2c7! Blocking the black rook while unblocking the white one! **40...2f4† 41.2f1 1–0** 41. **2kf4**? **2k2k3 2 4 2 34 3 4 3 4 3 4 3 4 3 4 4 3 4 4 3 4 4 3 4 4 5 4 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4**

726. George Kramer – Robert Fischer, New York 1957

19...②xc3! Totally destroying the seemingly strong dark-square fortification. 20.\(\mathbb{\mathbb{m}}\)xc4\(\mathbb{m}\) \times \text{Wd4} + \(\simma\) White has three loose pieces: a1-rook, queen on c3, and c5-bishop. 21.\(\mathbb{m}\)b4 \(\mathbb{\mathbb{m}}\)e2\(\dagge\) Stronger is 21...a5! 22.\(\mathbb{m}\)a3 \(\mathbb{m}\)b5-+ and Black picks up the rook without having to sacrifice on c5. 22.\(\mathbb{m}\)h1 \(\mathbb{m}\)to 23.\(\mathbb{m}\)xc5 \(\mathbb{k}\)xa1 Black is probably still winning, and that was the result nine moves later.

727. Robert Fischer – James Sherwin, New York 1957

30.**墨xf7!?** The best move. Although it does not lead to a decisive advantage against correct defence, it is best both objectively and practically, as Black can easily go wrong. After 30.**②**xf7†?! **②**h8〒, Black might take over. **30...②**c1†? Natural but losing. Black had to find: 30...h5! 31.**③**c4 (31.**③**f5†?? **②**h7—+ and White is back-rank mated if he takes the queen) 31...**③**xc4 32.**③**xf8† **②**xf8 33.**③**xc4 **31.③**f1!! Everything checks out for White. But not 31.**⑤**f1†? **②**h8—+. **31...h5** Three alternatives: a) 31...**⑥**xf1† 32.**⑥**xf1† **③**xd5 33.**⑥**xf8† **②**xf8 34.exd5+—✓; b) 31...**⑥**xf7 32.**⑥**a8† ✓ mating; c) 31...**⑥**f2† 32.**⑥**xf2†+— ✓ **32.⑥**xc1! **③**xc1† **33.⑥**f1† **②**h7 **34.⑥**xc1+— ✓

728. Robert Fischer – Samuel Reshevsky, New York 1958

9.e5! ②e8 9...⑤h5 10.g4+- ✓ traps the knight and 9...⑤xb3 is met by: 10.exf6! ⑤xa1 11.fxg7± ✓
10.⑥xf7†! This is now a well-known trick in this line 10...⑥xf7 10...〖xf7 11.⑥e6+- 11.⑥e6!! dxe6
11...⑤xe6 12.   d5† ✓    df5 and Black is mated in several ways. 12.     xd8+- ✓ (1-0, 42 moves)

729. Robert Fischer – Hector Rossetto, Mar del Plata 1959

33.\(\delta\beta\) Black is in zugzwang. Moving the king or the rook allows 34.\(\delta\beta\), moving the knight allows 34.\(\delta\epsilon\) 6. All that remains are a few pawn moves. 33...a5 34.a4 h6 35.h3 g5 36.g4 fxg4 37.hxg4 1-0

730. Wolfgang Unzicker – Robert Fischer, Varna (ol) 1962

25... Za2! Going for the b2-pawn and the vulnerable second rank. **26. 全f1** 26. **Za2 Za2 Za**

731. Robert Fischer – Victor Ciocaltea, Varna (ol) 1962

15.2g5! Trapping the queen. **15...hxg5 16.hxg5 2xg5** 16...**2**f4 is a nice try, but after 17.gxf6 **2xe2** 18.fxe7+- ✓ the knight is trapped, leaving White a piece up. **17.2xg5**+- ✓ (1–0, 26 moves)

732. Robert Fischer – L.W. Beach, Poughkeepsie 1963

733. Robert Fischer – Arthur Bisguier, New York 1963

29.e6! A full-blown attack with only a few pieces and a couple of pawns! White evacuated the e5-square for the bishop. **29...f6+**— Also losing is 29...fxe6 30.26! 27 31.fxg6+— 4 and 29...gxf5 30.exf7† 47 when White's attack will win material, for instance: 30...27 31.265† 27 32.268†+— **30.**27 With the bishop coming to d6 and the rook to h8, White is winning but other moves were also sufficient (1–0, 36 moves).

734. Robert Fischer – Pal Benko, New York 1963

19. ☐ Blocking the defensive move ...f7-f5 by drastic means. 19.e5 allows 19...f5!∞. **19...** ☐ **g8** 19...h6 20.e5 transposes and there are also other winning moves, while 19... ② xf6 20.e5 ※ xe5 21. ※ xh7 mate ✓ is obviously over. **20.e5!** ✓ **h6 21.** ② e2 With a winning attack. 21. ② e4+— or anything else reasonable also wins; Black is quite helpless against White's attack.

735. Robert Fischer – Kevin Walters, San Francisco (simul) 1964

36.2c5! Simply winning everything on e7. But not: 36. **Exe**7?? **Exe**7 37.**2c5 #f**4† (37... **#b**7−+) 38.g3 **#x**f2†!−+ **36... #f**4† 36... **2xc**5 37. **#f**7 mate **√** 37.**g3** 1−0

736. Georgi Tringov – Robert Fischer, Havana 1965

19...營c5† Black has just enough resources to defend, leaving him with a winning material advantage. 19...总f6? 20.營xf8† ②g8 21.營xg8 mate and 19...②e7 20.逸xe7+− do not work. **20.**�h1 ②f6! **21.逸xf6** The game ended: 21.逸xc8 ②xe5 22.營xe6 ②eg4 0−1 and 21.exf6 ②xe6 22.營xe6 ※xg5−+ ✓ also loses (or 22...②d4−+). **21...②xe6**−+ ✓

737. Robert Fischer – Istvan Bilek, Havana 1965

35.f4! Exploiting the pins to win the central pawns. 35...f5+- 35...exf4 36.\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\mathbb{\

738. Robert Fischer – Svetozar Gligoric, Havana (ol) 1966

18.②xa6! **②**xh3 Or 18...bxa6 19.\(\exists\) with a winning attack. For example: 19...\(\exists\) d7 20.\(\exists\) xa6! **②**b7 21.\(\exists\) a7† **③**c8 22.\(\exists\) a8† **⑤**b7 23.\(\exists\) a6 mate. **19.e5** Or simply 19.\(\exists\) c5† **⑤**b8 20.\(\exists\) c5† **⑤**b8 21.\(\exists\) c3+-- **20.dxe5** The game concluded: **20...fxe5 21.**\(\exists\) c5† **⑤**b8 **22.gxh3 e4 23.**\(\exists\) xe4 \(\exists\) e7 **24.**\(\exists\) c3 b5 **25.**\(\exists\) c2 **1-0** Black had had enough.

739. Robert Fischer – Joaquim Durao, Havana (ol) 1966

33.②x**a5!** 33.②f6† ₾e7 34.②xa5!+– is also good. **33...**□c7 33...bxa5? 34.②f6† ₾e7 35.□b7† □d7 36.□xd7 mate ✓ **34.**②c4+– ✓ White wins a second pawn with a decisive advantage since **34..**□c6 **35.a5** bxa5 **36.**②f6† again gives mate.

740. Robert Fischer – Renato Naranja, Manila 1967

This exercise is about making a decision, and avoiding a tempting sacrifice. 14.Ձg5! Bringing the bishop into the attack in the most effective way. Two alternatives: a) 14.g4 looks winning and *is* winning, even though Black gets some counterplay with 14...d5. White chooses between 15.Ձa2 dxe4 16.dxe4 ∰d4 17.g5 ೩xe4 18.᠌e2!+− and 15.g5 g6 16.fxg6 fxg6 17.∰g4+− (full points for both choices on move 15). b) 14.೩xh6?! gxh6 15.∰xh6 ೩g7 16.∰g5 ②c6! The only way to defend against 17.f6, but now White's best is to exchange queens. That's disappointing, even though White still has a strong attack after 17.②d5! ∰xg5 18.hxg5±. 14...d5 14...hxg5? 15.hxg5 ✓ with mate next move. 14...②c6 defends the bishop but Black's pawn structure will nevertheless suffer after: 15.೩xf6 ∰xf6 16.②d5 ∰d8 17.f6+− 15.೩xf6 dxc4 15...gxf6 16.∰xh6 dxc4 17.\(\ext{\mathbb{B}} h3+− 16.\(\ext{\mathbb{B}} g4+− \ext{White is totally dominating and will win enough material (1−0, 32 moves).}

741. Robert Fischer – Lhamsuren Myagmarsuren, Sousse 1967

30. ∰h6! 30.hxg6? fxg6 31. ဩxh7 ဩxh7 loses for White, but 30. ½e4!? prevents the defensive move ... £d3 and also seems winning for White (full points if you were clear on why it wins). 30... ∰f8 31. ∰xh7†! 1–0 Black resigned due to: 31... ♠xh7 32.hxg6† ♠xg6 (32... ♠g8 33. ဩh8 mate ✓) 33. £e4 mate ✓

742. Robert Fischer – Oscar Panno, Buenos Aires 1970

29. ②木7! 29. ②f5! might be even prettier and full points if you saw the following lines: 29...exf5 30.gxf5 gxf5 (30...f6 31. ②xd5†+-) 31. ②xf5 f6 32. ②e6†! Blocking the e-file. (Not 32.exf6 營e1† 33. ⑤g2 營f1†! with a perpetual.) 32... ②xe6 33.exf6 營d7 34. ②xe6+- (or 34.f7†+-) But 29. ③xd5? exd5 30. ②f5 gxf5 31.gxf5 which does not work, as 31... ②d6 32.f6 ②f5 defends and wins. 29... ②xh7 30.hxg6 fxg6 30...dxe4 31. 營xh7† ⑤f8 32. ⑥f8 mate ✓ 31. ⑥xg6 Now ⑥h5-f6 or ⑥xh7 followed by ⑥xe6† are on the agenda. 31... ⑥g5 31... ⑥g7 32. ⑥xh7† ⑥xh7 33. ⑥xe6†+- ✓ and the knight on c8 is en prise, as it also is after 31... ⑥e8 32. ⑥xh7† ⑥xh7 33. ⑥xe6†+- ✓ . 32. ⑥h5! White has enough attacking pieces to finish Black off, but first some checks must be parried. 32. ⑥g2+- is another way to do that. 32... ⑥f3† 33. ⑥g2!+- ✓ 33. ⑥h1? ⑥h4†-+ 33... ⑥h4† 34. ⑥g3 ⑥xg6 35. ②f6† ⑥f7 36. ⑥h7† 1-0 The end was not far away: 36... ⑥f8 37. ⑥g8 mate

743. Robert Fischer – Mark Taimanov, Vancouver (2) 1971

82. **&c8!** 82. **&**f5† **\$**f4 83.h4 **②**g4†! is a draw, since the king must keep the bishop protected. 82. **&**e6 **②**f3 and the pawn can't advance. **82... ②**f4 **83.h4 \checkmark ②**f3 83... **②**g4† 84. **②**g7 and the pawn will soon advance. **84.h5 ②**g5 **85. &**f5 It is also possible to start with 85.h6. **85... ②**f3 **86.h6 ②**g5 **87. ②**g6 Zugzwang; the pawn promotes. **87... ②**f3 **88.h7 ②**e5† **89. ②**f6 1–0

Anatoly Karpov

Style? I have no style.

744. Anatoly Karpov – Viktor Korchnoi, Moscow (2) 1974

24.e5! Cutting off the black queen from the kingside. 24.②e6? fxe6 25.②xf6† exf6 26.營xh7† leads nowhere: 26...党f8 27.營h8†? (27.b3! still draws by threatening 国h6) 27...党e7 28.国h7† 党d8−+, while 24.②xf6†? exf6 25.②h5 (25.營xh7† 党f8∓) runs into 25...營g5†!=. 24...②xd5 After 24...dxe5 25.②xf6† exf6 26.⑤h5! there is no queen check on g5 so Black loses: 26...gxh5 27.国g1† 党h8 28.營g7 mate ✓ (or 28.營xf6 mate). 25.exf6 exf6 26.營xh7† 党f8 27.營h8† 1–0 Black resigned due to 27...党e7 28.⑤xd5† 營xd5 29.邑e1†+- ✓.

745. Viktor Korchnoi – Anatoly Karpov, Moscow (21) 1974

746. Anatoly Karpov – Dirk Suling, Bremen (simul) 1977

38...②**f3†! 39.**ℤ**xf3** 39.₾h1 ℡h4†-+ ✓ wins the queen and 39.gxf3 is met by: 39...g5† (or 39...ℤg5†) 40.₾h1 ℡h4† 41.h3 ℡xh3 mate ✓ **39...exf3-+** ✓

747. Anatoly Karpov – Angel Martin Gonzalez, Las Palmas 1977

27. ②xf6! For no material investment, White opens up the black king for a deadly assault. 27.e5 ②xe5 28. ②xf6+— also works, as does 27.fxg6 hxg6 28. ②xf6+—. 27...exf6 28. ②gxf6† ②xf6 29. ②xf6†+— 〈 空f8 30.fxg6 Other moves also retain a winning advantage. The game concluded with: 30...hxg6 31. ②g4! Bringing in the queen to finish the job. 31... ②f7 32. ③xg6 ②ce5 33. ②h7† 1–0

748. Anatoly Karpov – Viktor Korchnoi, Baguio City (8) 1978

749. Anatoly Karpov– John van der Wiel, Amsterdam 1980

29.e8=增†! Not allowing the king to get to relative safety on e8. White needed to avoid 29.營e4? 增f1†→+ and with the help of some checks, Black manages to trade queens, with a winning material advantage. **29...**罩bxe8 29...罩hxe8 does not help either: 30.g6† 查f8 31.營f4† (or similarly 31.營f3† or 31.營f2†) 31...查g8 32.營f7† 查h8 33.鼍xe8† 鼍xe8 34.營xe8† 急f8 35.營xf8 mate **✓ 30.g6**† **查g8 31.鼍xe8**† **✓ 1–0** The attack decides.

750. Anatoly Karpov – Miguel Quinteros, Buenos Aires 1980

32.f5! The g-file is where the weaknesses are, so White forcefully attacks them. Not 32.**≜**h5? **≜**d3—+ and Black defends. **32...罩xh7** 32...exf5 33.**≜**xf5+— ✓ (or 33.**≜**f3+—) **33.fxg6**† 33.**罩**xh7 exf5 34.**≜**xf5+— is just as strong. **33...ġg8** 33...**ġ**xg6 34.**≜**xe6† **⋓**g5 35.**②**f4 mate and 33...**ġ**e8 34.gxh7+— lose as well. **34.gxh**7† **�**h8 **35.②**f4! **1–0** The g-file is still the target.

751. Anatoly Karpov – Bent Larsen, Amsterdam 1980

34..d5! Opening up the black king. **34...cxd5** 34...exd5 35.豐f5†+- ✓ with a winning attack. **35.c6†! 堂xc6** 35...bxc6 36.畳xb8+- ✓ **36.豐b5† 1–0** White picks up the rook on g1: 36...堂d6 37.豐b6† 堂e7 38.豐xg1+- ✓

752. Zoltan Ribli – Anatoly Karpov, Tilburg 1980

16...②a**5** Exploiting the pin to get at the weak c4-pawn. Black will win this pawn with a serious advantage. **17.**②d**4** 17.③xe7† ∰xe7−+ ✓ and the pawn is still doomed. 17.∰c2 ⑤xc4! ✓ 18.∰xc4 ⑥xd5−+ (or 18...≜xd5−+); 17.bxa5 ଞxb1−+ ✓ **17...**⑤xc4−+ ✓ (0−1, 25 moves)

753. Anatoly Karpov – Anthony Miles, Amsterdam 1981

32..d5! 2xd5 32... **6** 33. **5**!+– and White soon won. Other moves are also good enough. 32... **6** c8 and other passive queen moves allow White to attack on the long diagonal. Even stronger is starting with 33.h5. **33. 6** d4+− ✓ A double threat, winning the bishop.

754. Anatoly Karpov – Efim Geller, Moscow 1981

31.墨**xf7!+-** Queen and knight is the usual combo, but here a queen with a bishop wreaks havoc when the king's defending pawns are gone. The fact that the knight on d5 only protects dark squares plays a large part in giving such a free rein to the bishop. Good enough only for a clear advantage are 31.營a4 and 31.營c4. **31...**亞**xf7 32.營xg6†** 亞**f8** 32...亞e7 33.營**g**7† 亞e8 34.皇g6 mate ✓ **33.營xh6† 1–0** Black resigned due to 33...亞e8 34.皇b5†+- ✓ and 33...亞g8 34.皇h7† 查f7 35.皇g6† 亞g8 36.營h7† 查f8 37.營f7 mate.

755. Anatoly Karpov – Gian Carlo Angioni, Turin (simul) 1982

36. ②d5†! White is much better after retreating the queen, but winning outright is the way to go. **36... ②xd5** 36... **②**h8 37. **②**f7† **②**g8 38. **②**d8† (or 38. **②**e5†+−) 38... **③**xd5 39. **③**f7† **②**h8 40. **④**e8† **②**f8 41. **④**xf8 mate ✓ **37. ⑥**f7† **②**h8 **38. ⑥**xd5 ✓ White is clearly winning and the game ended immediately: **38... ③**e8 **39. ②**f7† **1–0** Mate is coming.

756. Anatoly Karpov – De Chen, Hannover 1983

19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19... □ 19.

757. Anatoly Karpov – Murray Chandler, Bath 1983

Black missed a great opportunity for a serious upset against the reigning world champion. **28...** **\mathbb{\mathbb{R}} \text{ the game went } 28... *\mathbb{\mathbb{R}} \text{ xg3} \text{ 29.hxg3 } \text{ **\mathbb{R}} \text{ 30...} \text{ \$\mathbb{R}} \text{ 5+- (1-0, 36 moves).} **29.** *\text{ \$\mathbb{R}} \text{ \$\mathbb{R}} \text{ 29...} \text{ \$\mathbb{R}} \text{ \$\mathbb{R}} \text{ 30...} \text{ \$\mathbb{R}} \text{ 6} \text{ \$\mathbb{R}} \text{ 1-0, 36 moves).} \text{ moves).} \text{ mating on the h-file. } **30...** \text{ \$\mathbb{R}} \text{ \$\mathbb{R}} \text{ 1--+ \$\sqrt{ White is forced to give back the queen, leaving Black with a winning position. } **30...** \text{ \$\mathbb{R}} \text{ 6} \text{ 31...} \text{ \$\mathbb{R}} \text{ 1 cxb5 also wins.}

758. Garry Kasparov – Anatoly Karpov, Moscow (11) 1985

23. ₩xd7! ∃xd7 24. ∃e8† ∳h7 25. ½e4† ✓ 1–0 White picks up a lot of material for the queen, gaining a winning material advantage.

759. Garry Kasparov – Anatoly Karpov, Leningrad (16) 1986

35.墨**xg6!** Threatening mate. **35...**豐**e5 36.**墨**g8†! 3**6.豐**xe**5? ②xe5 **3**7.墨xa6 d2 gives Black serious counterplay with the d-pawn. **36...**�**e7 37.d6†!** ✓ Picking up the queen with a winning attack. The game finished: **37...**�**e6 37...**豐xd6 **38.**②f5† is mating. **38.**墨**e8**† �**d5 39.**墨**xe5**† ②**xe5 40.d7** 墨**b8 41.**②**xf7 1–0**

760. Alexander Beliavsky – Anatoly Karpov, Brussels 1988

37. ②h6! 37.c7? \(\hat{\text{Bc8}}\) 38. ③\(\delta\) d4 \(\hat{\text{Exc7}}\) 39. \(\hat{\text{Exc7}}\) \(\delta\) c7 \(\delta\) b3 and Black has some drawing chances after 40...\(\hat{\text{gxf2}}\)†±. \(\delta\) 37...\(\delta\) d6 \(\text{No}\) salvation is offered by 37...\(\delta\)g7 \(38.\) \(\delta\)xf7 +- \(\sigma\) or \(37...\)\(\delta\)g6 \(39...\)\(\delta\)d6 \(40.\)\(\delta\)e6†+- \(\sigma\) \(40.\)c7+- \(\sigma\) White has a new queen on the way. \(\delta\)9.c7 \(\delta\) \(\delta\)8 \(\delta\)40.\(\delta\)d7! Winning the most material. \(40.\)\(\delta\)b8! is also good: \(40...\)\(\delta\)8 \(41.\)\(\delta\)x6 \(41.\)\(\delta\)x6 \(41.\)\(\delta\)x6 is probably winning, but also not totally clear (1-0, 60 moves). \(40...\)\(\delta\)d6 \(41.\)\(\delta\)b8!+-

761. Anatoly Karpov – Lars Bo Hansen, Thessaloniki (ol) 1988

20. ②xf7! Picking up a pawn. 20.g4 is also quite strong and if you evaluated 20... ఆe7 21. ⑤xf7 as winning, you get full points. 20... ఆd4 20... ☆xf7 21. ℤc7† ☆f8 22. ℤxb7+- ✓ The check on d1 is not dangerous. 21. ఆd6! Clearly best, but not necessary to see before taking on f7. White tries to get the knight out with tempo, and trade off Black's active queen, but he also attacks the weak pawns. 21... ఆb2 22. ℤf1+- 22. ℤd1+- is also good enough. Keeping everything protected is best tactically here. The game ended in a few moves: 22... ℤe8 23. ఆc7 Ձa8 24. ②g5 h6 25. ఆf7† ☆h8 26.e5 1-0

762. Yasser Seirawan – Anatoly Karpov, Rotterdam 1989

30...②xf3! 30...h4?! 31. □c8! hxg3† 32. □xg3 = **31.** □xf3 31. □f1—+ is the best defence, but Black is winning with an extra pawn and an ongoing attack. After the game move 31. □xa7—+, Black's position is totally winning due to the weak white king (0–1, 42 moves). **31...** □xb2†—+ ✓ Winning the rook. But not 31... □d2†? 32. □e1±.

763. Jonathan Speelman – Anatoly Karpov, Roquebrune (blitz) 1992

764. Alexander Morozevich – Anatoly Karpov, Moscow (rapid) 1992

24...f5! Surprisingly counterattacking the cluster of white pieces in the centre. **25.\hat{\(\) \) f3 e5! 26.dxe5** Alternatives are easy to dismiss: 26.hxg6 exf4−+ ✓ and 26.**\hat{\(\) \) c1 e4−+ ✓ . 26...\(\) \) xd3−+** ✓ (0−1, 30 moves)

765. Ljubomir Ljubojevic – Anatoly Karpov, Linares 1993

35... **Bel†!** 36. ②xel Instead, Black gained a winning attack after: 36. **B**fl **B**xfl† 37. **立**xfl **B**xh2−+ ✓ Moves that carry a threat, so that taking on h2 can be played soon, are also winning. 38. **B**d5 **2**xd5 **3**9.cxd5 **B**xg3 40.fxg5 **B**f3† 0−1 36... **B**xel† 37. **B**fl **B**fl!! All-out attack with the pieces! 38. **B**xel **B**hl† 39. **D**f2 **B**g2† 40. **D**e3 **B**f3 mate ✓

766. Anatoly Karpov – Judit Polgar, Las Palmas 1994

27.h5! Undermining the knight on f5, which could end up pinned. 27...②e7 27...gxh5 28.\(\delta\)e4+- \(\simeq\) 28.\(\delta\)e1 \(\simeq\) The pressure on e7 and g6 are too much and Black resigned. 28...\(\delta\)f7 28...\(\delta\)eae8 29.\(\hat{kg6}\)†\(\delta\)h8 30.\(\delta\)e4+- 29.\(\hat{kg6}\)†\(\delta\)k8 30.\(\delta\)ge4+-

767. Anatoly Karpov – Ivan Morovic Fernandez, Las Palmas 1994

32.畳**h**8†! White is winning anyway, but this is the fastest way to end the game. 32... **企xh**8 33. **造h**1† **空g8** 34. **②**xf6 **遗**xg3† 34... **②**xf6 35. **⑤**h7† **空**f8 36. **⑤**h8 mate ✓ 35.fxg3 **⑤**e2† 36. **©**h3 36. **©**f3 **⑥**2e3† 37. **©**g4 **⑥**xg3† 38. **©**h4 and White is still winning, but the game line is a much better choice. 36...gxf6 37. **©**g4 1–0

768. Anatoly Karpov – Kiril Georgiev, Tilburg 1994

32. 32. 2. 2. 2. 2. 2. 33. 2. 34. 2. 2. 35. 35. 36. 36. 36. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37. 37.

769. Ulf Andersson – Anatoly Karpov, Nykoping (rapid 2) 1995

14...②bxd5 | A well-known tactical theme in this type of position, using rook against queen. 14...②fxd5 | 14...②bxd5 | 15.②xd5 | (15.③xd5; ③xd5∓) | 15...③xd5 | 16.③xd5 | ②xd5 | 17.③xe7 | ¾xe7 | ¾xe7 | 18.□xd5+− 15.②xd5 | Or 15.③xe7, but not 15.③xd5; ②xd5 | 16.③xe7 ②xc3∓. 15...④xg5 | 16.②xb4+− ✓ The game ended after the further: 16... ౻e7 17.②d5 ②xd5 18.②xd5 1−0 White is simply a piece up for a pawn.

770. Judit Polgar– Anatoly Karpov, Monte Carlo (rapid) 1996

39. Bdxe7!! 39. **Bexe7**?? **\$**xe7 and 39. **2**e4?? **Bxd7** 40. **2**f6† **\$**f7 41. **2**xd7 **\$**xe6 loses for White, but 39. **Ba7**± is good enough for an advantage. **39...Bxe7** 39...**\$**xe7 40. **B**xg6† **\$**f8 41. **\$**g7† **\$**g8 42. **\$**h6† **\$**h8 43. **2**f7† **\$**h7 44. **B**g7 mate **√** 40. **B**xg6† **\$**g7 41. **2**xg7 **B**xg7 The game ended after 41...**B**e2† 42. **\$**c3+− and two more moves. The king could also have moved to b1. **42. B**xg7† **\$**xg7 43. **2**e6†+− **√**

771. Alexander Onischuk – Anatoly Karpov, Biel 1996

31... ②e4! Threatening a fork on g5 while simultaneously cutting off the rook from the defence of the e3-pawn. 31... ②xc5?! allows enough counterplay for a draw: 32. ②e8† ③xe8 33. ③xe8† ③g8 (33... ⑤g7? 34. ③e5† ⑤h6 35. ③xc5+-) 34. ③e5† ⑤g7 35. ③e8†= Also equal is: 31... ⑥b1?! 32.h3. 32.h4 32. ③e1 ⑥g5-+ ✓ 32... ③xe3†-+ ✓ 33. ⑤h1 ⑥d4 0-1

772. Anatoly Karpov – Peter Leko, Tilburg 1996

28. □ xh6! 28. □ xh1 ∓ **28... □ xh6 29.** □ xh6! 1-0 29. □ xe7!?+— doesn't win a piece, but is still good enough. In the game, Black resigned due to 29... □ f6 30. □ xe4+- ✓ and 29... □ c4† 30. □ xc4 □ h2† 31. □ e1+- ✓ (or 31. □ e2+-).

773. Anatoly Karpov – Marcin Szymanski, Koszalin (simul) 1997

26... 2d3! Pulling the rook to a dangerous square. 26...f4?! 27.g4= 27.\(\mathbb{Z}\)xd3 f4 A double threat against d3 and g3. 28.g4 \(\mathbb{Z}\)xd3 29.gxh5 White has enough material, but the pin on the second rank decides. 29...\(\mathbb{Z}\)e2! 30.\(\mathbb{Z}\)h4 \(\mathbb{Z}\)xg2\(\mathbb{Z}\) 30...h6 creates luft and soon wins on g3/f3. 31.\(\mathbb{Z}\)xg2 \(\mathbb{Z}\)xf3\(\mathbb{Z}\) 2 \(\mathbb{Z}\)h2 \(\mathbb{Z}\)g2 mate

774. Valery Salov – Anatoly Karpov, Wijk aan Zee 1998

27.②**c4!** Black is too late with his development. The white knight uses the immobility of the black queen and knight to head for a5, b6 or d6, whichever has the deadliest effect. **27...**罩**b8** Three alternatives: a) 27...營c7 28.營xb7 (or 28.昼d6†+-) 28...營xb7 29.昼d6†+- ✓; b) 27...營xc4 28.營xb7+- ✓; c) 27...0-0 28.⑤a5+- ✓ **28.⑤xb6 0-0** Black also has options here: 28...營xb6 29.營xb6 30.冨a8†+- ✓ and 28...ဩxb6 29.營a8†+- ✓. **29.**⑤c4+- ✓ (1-0, 32 moves) 29.⑤a8+- is more convoluted, but should work as well.

775. Vladimir Kramnik – Anatoly Karpov, Frankfurt 1999

20.\(\hat{\pm}xg7\†! 20.\(\hat{\pm}f5\)! transposes or wins material straight away. 20...\(\hat{\pm}xg7\) 21.\(\hat{\pm}f5\†\) exf5 22.\(\hat{\m}xe7\)
\(\hat{\m}xe7\) 23.\(\hat{\m}e2\)!+- ✓ The double attack wins a piece.

776. Alexei Shirov - Anatoly Karpov, Monte Carlo (blindfold) 2001

36. Bb1†! 36.exf6 is equal, for example 36... **Axf3†** 37. **bg2 Ah4†=**, and 36. **Exg7†? bxg7** 37. **kxh6† bxh6** simply loses for White. **36... Af5** 36... **f5** is met by the same theme as in the game. **37. Exg7†! 1–0** Black foresaw 37... **bxg7** 38. **kxh6† bxh6** 39. **bxd1+−** ✓.

777. Judit Polgar – Anatoly Karpov, Hoogeveen 2003

All White's pieces are aimed at a very lonely black king. **25.g**xh**7†!** 25.**g**h**5**?! f5± **25...g**xh**7 26.g**h**5† 1–0** Karpov didn't want to see 26...**g**g 27.**g**xg**7**! with the classic double-bishop sacrifice and a neat finish: 27...**g**xg**7** (after 27...f5 many moves lead to mate, for instance 28.**g**g**6**+–) 28.**g**g**3† g**f**6** 29.**g**g mate ✓

778. Andrei Istratescu – Anatoly Karpov Bucharest (3) 2005

31.②c5! Attacking the defending bishop. 31. 图h8† ②f7 only gives a clear advantage and 31. ②d4? 图e1† 32. ③a2 ③xc2—+ is even weaker. **31...** 图e7 A desperate attempt to prolong the game, but the outcome should not be in question. But it still offers more hope than 31... ②xc5 32. ③xg7 mate ✓ or 31... 图e1† 32. ④a2 ④xc2 33. 图h8† ③f7 34. 图xf8 mate ✓. **32. ②xe7+**— (1–0, 74 moves) Other moves are winning too.

779. Judit Polgar – Anatoly Karpov, Moscow (blitz) 2009

28... ②xg3† 29. ②g2! 29.fxg3? □xe3-+ ✓ 29... ②ge4-+ ✓ Instead, Black let White into the game with 29... □xe3? 30.fxe3 ②ge4∓ and lost in 47 moves. Trading rooks reduces the impact of the previously free d-pawn and gives the white pieces more active possibilities.

780. Anatoly Karpov – Arkadij Naiditsch, Kiev (rapid) 2013

24...②**xg3!** 24... ∰b6 25. □xb4 □ **25.fxg3** 25.e3—+ basically admitted defeat (0–1, 46 moves). 25. □xg3 □xb5 ✓ also loses. **25...** ⊕b6 † **26.** □f1 □xb5—+ ✓

781. Anatoly Karpov – Olav Sepp, Puhajarve (rapid) 2013

17. \triangle xf5! Or 17. \triangle xg7 † \triangle xg7 18. \triangle xf5† transposing. 17... \triangle xf5 18. \triangle xg7†! \triangle xg7 19. \triangle g4†+- \checkmark White wins back the rook, with an extra piece. 19... \triangle xf6 20. \triangle e4† Best, but there are other winning continuations as well. 20... \triangle xe5 21. \triangle xg3 1–0 Or 21. \triangle xg3† \triangle xe4 22. \triangle xg4† \triangle xe5 23. \triangle xg4 mate.

Garry Kasparov

The biggest problem I see among people who want to excel in chess – and in business and in life in general – is not trusting their instincts enough.

782. Garry Kasparov – Walter Browne, Banja Luka 1979

38.2h7†! 4xh7 38... **4**f8 39. **4**h8 mate **√** 39. **4xe6 √** 1–0 White wins f7 with a killing attack.

783. Garry Kasparov – Leonid Yurtaev, Moscow 1981

29. □ 29. □ 16? □ 18∓ **29...fxe6 30.** □ 16+- ✓ 1-0 After 30...□ 18 simplest is 31. □ 18 xg6† □ 18 32. □ 18 xh5† □ 18 33. □ 18 xg6† □ 18 xg6†

784. Garry Kasparov – Miguel Najdorf, Bugojno 1982

24.②**xg7!** 24.營h4?! g6 25.②e7†± and White only wins an exchange, while 24.೨h6?? even loses: 24...呂e1† 25.೨f1 ೨a6−+ Instead 24.②h6† 中格 25.營f5 g6 26.②xf7†? 中g7 27.營d7 looks clever, but Black has 27...೨c8−+. **24...೨xg7** 24...೨c8 25.೨e6† 中格 26.營f5 also leads to mate. **25.೨h6** ✓ **1−0**

785. Matthias Wahls – Garry Kasparov, Hamburg (simul) 1985

27. ②xe5! 27. □e7†? ☆xd5-+ 27... □xe2 The critical test. The game instead saw 27... □b1† 28. □g2+- ✓ when White has a winning attack. Black resigned after 28... ②xe5 29. □c3. 28. □f4† □f5 29. □xf7† □g5 30. □xe2+- ✓ White is simply a piece up.

786. Garry Kasparov – Comp Meph Exclusive S, Hamburg (simul) 1985

17. \triangle f6†! gxf6 18.exf6 \triangle h8 18... \triangle e7 19. \triangle g6 20. \triangle h6+- \checkmark Moving the king is the only way to avoid the mate on g7, but Black is mated all the same after: 19. \triangle e4 \checkmark 1–0

787. Nigel Short – Garry Kasparov, Belfort 1988

24... * b4!** 24... *** *** 25. *** . *** 25. *** . *** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26. ***** 26

788. Ljubomir Ljubojevic – Garry Kasparov, Belfort 1988

38...≜h3! 39.\dig1 39.\dig1 39.\digxh3 \digxh3 \din \digxh3 \digxh3 \digxh3 \digxh3 \digxh3 \digxh3 \digxh3 \digxh3 \

789. Gata Kamsky – Garry Kasparov, New York 1989

36...□f3! 37.□c1 37.gxf3? gxf3† **38.**□h1 □g2 mate ✓ **37...□xb3** ✓ **0–1** Black is a piece up, and winning.

790. Alexei Shirov – Garry Kasparov, Manila (ol) 1992

791. Nigel Short – Garry Kasparov, London (rapid 2) 1993

36...e4! 37. \mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\mathred{\m

792. Garry Kasparov – Krystian Klimczok, Katowice (simul) 1993

17.f6! gxf6 17... ②xe3 18. 營xe3+- ✓ Black cannot resist the white attack since he has no defenders against so many attackers. **18.** ②xg5! 18.exf6?! ③xf6 19. ②xh6 ③xd4! is rather unclear. **18...fxg5 19.** ⑤f6! ✓ The weak f6-square is Black's downfall. There are several ways to win from here by playing stuff like ⑤af1 and ⑤xh6, as in the game, or simply opening up the kingside with h4. **19...** ⑤g7 **20.** ⑤af1 White threatens, among others, 21. ⑤xh6 ⑤xh6 22. ⑥f6† ⑥xf6 23. exf6 ⑥g8 24. ⑥e3 followed by ②d3 and ⑥h3. **20...** ⑥e7 **21.h4** 1–0 Black cannot resist the attack.

793. Garry Kasparov – Vassily Ivanchuk, Linares 1994

30. Be8! Threatening mate on a7. The idea is to force Black's queen to h2, so he can't take on b6 in case of a5-a6. 30. **b**f1 gives a clear advantage and 30. **Be5 b**c6 31. **b**f3+— is a complicated win — due to zugzwang! **30... b**h2† 30... **B**xe8 31. **b**xh6+— ✓ **31. b**f1 **B**xe8 31... **b**xg2† 32. **b**xg2 d4† 33. **b**xb7†! (33.f3 **B**xe8 34.a6 also wins, as does 33. **B**e4 **b**xe4† 34.f3 and 33. **b**f1 **B**xe8 34.a6.) 33... **B**xb7 34. **B**xh8+— **32.a6** ✓ **1–0** White's point, mating.

794. Viswanathan Anand – Garry Kasparov, New York (11) 1995

30... □ **xb4**† **31.** □ **a3** 31. □ **c**1 ∓ After the game move, the rook looks trapped, but Kasparov had seen further. **31..** □ **xc2!** 0–1 Anand resigned due to: 32. □ xc2 □ b3 † 33. □ a2 □ c3 † 34. □ b2 □ xc1-+ ✓

795. Garry Kasparov – Yasser Seirawan, Amsterdam 1996

31. ②**h5!** 31. 罩g8 prepares to send the knight to g6, but Black has 31... 罩6a7! when best is: 32. ②h5 營xg8 33. ②f6† 查f7 34. ②xg8 查xg8= **31... 營c7** 31... 營xh5? 32. 營e7 mate ✓ **32.** 罩g7 Or 32. 罩g8 營c1† 33. 查h2+-. **32... 罩a1† 33. 查g2 營c2† 34. ②f2 1-0** Black resigned due to 34... 罩1a7 35. ②f6† 查d8 36. 營xf8 mate.

796. Garry Kasparov – Viswanathan Anand, Moscow (rapid) 1996

32.2d8!+- ✓ Turning the coming **2**e7† into a deadly threat. The immediate 32.**2**e7†? is met by 32...**2**xe7 33.fxe7 **2**xe7 32...**2**e6 32...**2**xd8 33.**2**e7†+- 33.**2**e7† **2**xe7 34.fxe7 **4**d7 35.**2**h3 1-0

797. Garry Kasparov – Zbynek Hracek, Yerevan (ol) 1996

22.②xd5! ②d7 a) 22... **□**xd5 23. **□**f4+- ✓ with a double threat against two undefended rooks. b) 22... exd5 23. **□**e3† **□**d7 24. **□**xg5+- ✓; c) 22... **□**xf5 23. **②**c6† **□**xc6 24. **□**d8 mate ✓ **23. □**he1+- ✓ Also effective is moving this rook to another square, or **□**e3/g1.

798. Garry Kasparov – Jan Timman, Prague 1998

20.c4! **2c6** 21.**3xd7! 2xd7** 22.**0xf6**† **2g7** 23.**0xd7+-** ✓ Black resigned three moves later.

799. Garry Kasparov – Vladimir Kramnik, Moscow (blitz 1) 1998

800. Garry Kasparov – Vladimir Kramnik Moscow (blitz 18) 1998

33. ②f4! ②d7 33... ②f7 34. □xg8 □xg8 35. □h1+-also wins the f-pawn and 33... □xg5 34. □xe6†+-✓ picks up two pieces for a rook. 34. □h5! ②g4 35. ②xf5 ②f6 36. □h6!+- A last finesse, leaving White with two healthy extra pawns.

801. Vladimir Kramnik – Garry Kasparov, Moscow (blitz 19) 1998

38.f5! The only way to keep material on the board. 38...\$\textbf{xe5} 39.\textbf{\mathbf{b}}67! Keeping the g-pawn. 39.\textbf{\mathbf{x}}a7?! exf5 and Black will be able to reach an ending with rook and f-pawn versus queen. 39...\$\textbf{\mathbf{d}}640.fxe6 \textbf{\mathbf{x}}xe6 41.\textbf{\mathbf{x}}xa7 Black has to give up the bishop for the a-pawn. With the help of zugzwang, White is probably able to win the g-pawn. But it doesn't matter – it's a fortress anyway. If Black's king stays on g7, White can never sacrifice the queen to get a winning pawn ending. The same ending is reached after: 38...\textbf{\mathbf{x}}e5 39.\textbf{\mathbf{w}}e7! (39.\textbf{\mathbf{w}}d8? is a double threat against d4 and g5, but 39...\textbf{\mathbf{z}}e3\dagger \textbf{\mathbf{d}}e1.\textbf{\mathbf{x}}e3 \textbf{\mathbf{z}}e4 42.fxe6 \textbf{\mathbf{z}}e6

So 38.f5 is only a draw, but it's a good try that was rewarded in this blitz game: 38...exf5 39.e6 1–0 The exercise is about decision-making. Calculating all the variations above is not necessary before playing the first move.

802. Garry Kasparov – Vladimir Kramnik, Frankfurt 1999

35.\(\bar{\Pi}\) **35.**\(\bar{\Pi}\) **436.**\(\Displies\) **37.**\(\Displies\) **37.**\(\Displies\) **36.**\(\Displies\) **44**\(\Bar{\Pi}\) Black resigned, since he is mated after: **36...**\(\bar{\Pi}\) **48 37.**\(\Displies\) **6**\(\bar{\Pi}\)! **fxe6 38.**\(\bar{\Pi}\) **xf8 mate** ✓

803. Garry Kasparov – Jan Timman, Wijk aan Zee 2000

35. \Delta xd5 35.g4† is not a good move order: 35... **\Delta e**5 36.b6 d2 37.b7 d1=**\Delta** 38.b8=**\Delta**† **\Delta e**4= When there is no mate. **35...d2** 36.g4†! 1–0 The rook stops the pawn after: 36... **\Delta xg4** 37. **\Delta c**4† **\Delta f**5 38. **\Delta d4+**- ✓

804. Thien Hai Dao – Garry Kasparov, Batumi (rapid) 2001

805. Garry Kasparov– Ruslan Ponomariov, Linares 2002

38.□xe6† 1–0 It's over: 38...□xe6 (38...□xe6 39.□g7† □f7 40.□xf7 mate ✓) 39.□d6† □xd6 40.□xf6†+– ✓

806. Alexander Huzman – Garry Kasparov, Rethymnon 2003

21.□xd5! ∰e8 No better are 21... ⊞xd5 22. ⊕e7†+- ✓ or 21... ⊕xd5 22. ⊞xg7 mate ✓. **22.**□xc4 **1–0** Any other reasonable 22nd move also wins.

Alexander Khalifman (on blitz chess)

It is not my cup of tea, playing with hands. I prefer using my head. Interview on pogonina.com (2010)

807. Alexander Khalifman – Jaan Ehlvest, Lvov 1985

30.♣f5! But not 30.\(\mathbb{Z}\)xd4? \(\mathbb{Z}\)xc2 mate. White should first defend by blocking and deflecting the bishop. 30...\(\mathbb{Z}\)xf5 31.\(\mathbb{Z}\)c7!! Then an X-ray defence, deflecting the queen and threatening the knight! 31...\(\mathbb{Z}\)xd1† 32.\(\mathbb{Z}\)xd1+- \(\neq\) Black loses a piece (1-0, 42 moves).

808. Yuri Balashov – Alexander Khalifman, Minsk 1985

39. ②hxf6! Deflecting the defence of d6, winning two pawns. White would be better anyway, but this is the win. **39...** ②xf6 40. ②xd6† ②f8 41. ②xb7+- ✓ (1–0, 49 moves)

809. Alexander Khalifman – Vladimir Dimitrov, Groningen 1985

33.b4! 33.\(\hat{\pma}\)xd5 \(\hat{\pma}\)xb5 34.axb5 is nothing. **33...\(\hat{\pma}\)xb5 34.bxc5** \(\hat{\pma}\)xa4 A better defence is 34...\(\hat{\pma}\)e2 35.\(\hat{\pma}\)e1 (or 35.\(\hat{\pma}\)d2) 35...bxc5 36.\(\hat{\pma}\)xa4 \(\neq\) White should win, and did so after 49 moves.

810. Alexander Khalifman – Adrian Mikhalchishin, Kuibyshev 1986

26. ②**xf6!** Clearing the h-file. **26...** ②**xf5** 26... ℤxf6 27. ℤxh7† ἀxh7 28. ሤh4 mate ✓ (or 28. ሤh3 mate) **27.** ℤxh7† ✓ Or 27. ②xh7 ἀg7+–, as in the game. Instead, 27. ②xg8? ἀxg8 28.exf5 ℤxf5± gives Black hope. **27... ሤxh7 28.** ②xh7 ❖xh7 **29.exf5**+–

811. Alexander Khalifman – Alexander Huzman, Tashkent 1987

Black is threatening to protect himself with ... 三g8 and start some counterplay with ... 全c5, so White must be quick with his attack. **28. 三g4!** The slightly odd 28.b4 also wins quickly since after 28... 三g8 29. 当xf7 the counterattack with ... 全c5 is prevented (full points). **28... 全c5** 28... 三g8 29. 三fg3 三xg4 (29... 全c5 30. 当xh7† 中xh7 31. 三h4 mate ✓) 30. 当xg4 ✓ and mates. **29. 当xh7**† ✓ **1–0** Mating in two moves.

812. Alexander Khalifman – Mikhail Ulibin, Sochi 1989

17.②**xe6!** Removing all the defenders against ∰d5†, picking up the unprotected rook on a8. **17...**∰**xe6 18.**ဩ**e1!** ∰**xe1**† 18...∰f7 19.ဩe7 ∰g6 20.∰d5†+- ✓ **19.**∰**xe1**+- ✓ (1–0, 24 moves)

813. Alexander Khalifman – Ventzislav Inkiov, Moscow 1989

23.b4! \(\hat{2}a7 24.\bar{B}xd6! \hat{\Bar{B}}xd6 \) Instead the game continued 24...\bar{B}ad8 25.\bar{B}fd1 and White won. **25.\bar{B}**xf6† \bar{B}g7 26.\bar{B}xg7† \bar{D}xg7 27.\bar{B}xd6+- \(\sqrt{} \)

814. Ljubomir Ljubojevic – Alexander Khalifman, Reykjavik 1991

31... \$\mathbb{H}\$f3 Since everything else loses the knight, the winning idea is not so hard to spot here, but it could easily be missed when calculating this line earlier in the game. 32. \$\mathbb{H}\$xd3 \$\mathbb{Z}\$xf2! 33. \$\mathbb{L}\$xf2 \$\mathbb{H}\$xd3-+ \$\sqrt{(0-1, 40 moves)}\$

815. Alexander Khalifman – Bent Larsen, London 1991

29. ♠67†! Starting a merry hunt for loose black pieces. 29...♠f7 29...♠h5 avoids the capture on d7 coming with check, but the king is too exposed; White wins with 30.♠e4 or 30.h3. 30.♠e6! Forcing away the defender is better than 30.♠e4±. 30...♣c8 31.鼍xd7† ♠e8 ✓ A counter-trick! 32.♠xe5! Moving one threatened piece to defend the other by overloading the bishop. 32.鼍c7? ♠xc7 33.dxc7 鼍xc7 is not better for White, but 32.鼍xh7?! 鼍xc6± has won a pawn compared to the starting position. 32...♠xe5 33.昼e7† ♠d8 After 33...♠f8 White has a number of ways to win, for instance: 34.♠h6† ♠g8 35.鼍xe6 ♠xc3 36.d7+— 34.♠b6† 1–0 Black loses several pieces.

816. Alexander Khalifman – Ivan Sokolov, Wijk aan Zee 1991

32. □ xg6†!+- 32. **□ gh3**? **② g**7! 33. **□ x**6**?** (33. **□ x**6**4 ② f8** 34. **□ ch4 ② g**7=) 33. **□ x**6**9 33. □ x**6**8**†! 33. **□ f**7†? **□ x**67 34. **② x**68± is not over yet. Black can try 34. **□ x**68!? 35. **□ x**68 **□ x**63. **33. □ p**67 33. **□ x**68 34. **□ f**7† **□ x**65 35. **□ f**8= **□ f**†+- **✓ 34. □ f**7† **✓** The bishops and the dangerous f-pawn decide the game. Black resigned in a few moves. 34. **□ x**88+- also gets the job done.

817. Alexander Khalifman- Yasser Seirawan, Wijk aan Zee 1991

22. ②h6†! gxh6 22... 查h8 23. 營xf7! (23. ②xf7†? 查g8 24. ②h6†? gxh6→) 23... gxh6 (if 23... ②d6 then 24. 營g8†! is not the only move, but it's not acceptable to overlook such a chance... 24... 墨xg8 25. ②f7 mate ✓) 24. ②xf6† ②g7 25. 營xg7 mate ✓ **23. 營g4† 1–0** Black resigned in view of 23... ②g7 24. ②xf6 ✓ mating.

818. Alexander Khalifman – Soenke Maus, Hamburg 1991

25. ②h5! 25. □xd3 ②xd3 26. ②h5 is a worse move order since it allows: 26... ②xd4 27. □xd4 gxh5 28. □xd3 □xe7= **25... ②xd4** 25... gxh5 26. □xd3! (26. ②b3 and 26. □g5† is probably also winning, but less clear) 26... ②xd3 27. □g5† №h8 28. ②f6 mate ✓ **26.** □xd4 gxh5 **27.** □xc5+- ✓ The passed pawn and dark-square domination provide a decisive advantage (1–0, 34 moves).

819. Gerald Hertneck – Alexander Khalifman, Germany 1992

19...②**xg2!** 19...②xh3? 20.gxh3 豐g5† 21.豐g4+— **20.९xg2 ②xh3† 21.९g3** 21.९g1 豐g5† 22.९h2 豐g2 mate ✓ **21...呂e6** Threatening 22...豐g5† 23.९xh3 呂h6† mating. Black's attack is winning (0–1, 56 moves). Opening the files will soon decide the game after: **22.f4 g5−+**

820. Dmitry Gurevich – Alexander Khalifman, Moscow (rapid) 1992

26... 增b7? Easily winning, right? 27.c6! Don't underestimate a passed pawn! 27... 增xb2 28. 增xb2 Or 28. 量d8† 公xd8 29. 增xb2. 28... 量xb2 29. 量d8†! A standard motif with a pawn on the sixth rank versus a knight. 29... 公xd8 29... 中 7 30. 里xa8+— 30.c7+— Both promotion squares cannot be protected. 30... 里b1† 31. 包f1 里d1 32.c8=豐 息b7 33. 豐 c2 里d5 34. 公xg6 1–0 So Black should have avoided the tempting mating threat. Stronger was 26... 公xd4= ✓.

821. Alexander Khalifman – Oswald Gschnitzer, Germany 1993

822. Alexander Khalifman – Grigory Serper, St Petersburg 1994

27. ②xd7! 27. ②xe5 營xe5 = counterattacking the b2-rook. There is no way to win after 27.d6 cxd6. 27... ②xd7 27... 墨xd7 can be met by, among others, 28. ②xe5 28... 營xe5 29. 營xd7+- ✓ and if Black tries to save the knight with the lifeline 27... 營xd7, White threatens b7 and then picks up the knight on e5. It can be done in three ways: 28. 墨cb5+- ✓, 28. 營b4+- or 28. 營b3+-. 28. 墨xb7†! 28. 墨xc7!? ♠xc7 29. 營xa7 �zb8 30.d6† also wins after 30... �zxd6 31. ♣xb7† �zxb7 32. ※xb7† ♠xb7 33. ②xd6† ♠c6 34. ②xe8. But 28. ♣cb5?! ⑤b6 is only an advantage. 28... ♠xb7 29. ♣xc7†! ♠xc7 30. ※xa7† ♠c8 31.d6 ✓ 1-0 Mating next move.

823. Dirk Fehmer – Alexander Khalifman, Eupen 1994

17...2h3! The fork on f3 decides. **18.2** 18.gxh3 **3** f3† $-+\checkmark$; 18.**3** f4 **2** xg2! 19.**3** xg2 **3** f3† $-+\checkmark$ **18...2** xg2 $-+\checkmark$ (0–1, 27 moves)

824. Alexander Khalifman – Norbert Sehner, Germany 1994

Several lines might win slowly, but the easiest is **39.** ②**f5†! \ding g6 40.** □**xg7†!+-** ✓ and the fork on e7 leaves White two pawns up in an endgame.

825. Alexander Khalifman – Valerij Filippov, Kazan 1995

18.②e4! ✓ 18.②g4 ∰d8 19.∰c3± **18...fxe4** 18...∰d8 19.②g5†! with a winning attack (or various other moves with a winning position anyway). **19.fxe4** ②**f4 20.gxf4** Or first 20. ②d6+−. **20...** ≅**hd8 21.** ②d6+− White is dominating and won the game. Weaker is 21.fxe5?! ℤxd2±.

826. Alexander Khalifman – Evgeny Bareev, Moscow 1995

16.c6! The fork on e7 wins a piece or allows the pawn to queen. **16... 2 a** 7 16... **2 a** xc6 runs into: 17. **2 a** xc6! **3 a** xc6 (17... **2** xd5 18.exd5+- ✓ or 18. **3** xd5+-) 18. **4 a** xd5 19. **5 a** xc6+- ✓ **17.c7! a** xd5 17... **4** 7 18. **5** xe7† **4** h8 19. **c** 8= **4** + ✓ **18.c** 8= **4** + ✓ (1-0, 36 moves)

827. Helmut Pfleger, - Alexander Khalifman Germany 1996

36.c6! bxc6 36... \$\dot\\$xb4 37.cxd7!+- \(\sigma\) (also winning is 37. \$\dot\\$xb4 \$\mathbb{Z}\$xc6 38. \$\dot\\$xc6+-) 37. \$\dot\\$xf8 \$\mathbb{Z}\$xf8 \$\mathb

828. Valery Loginov – Alexander Khalifman, St Petersburg 1996

Black has a great position, but there is only one crushing continuation. 31...\(\hat{2}a2\)! 32.0-0 32.\(\hat{Z}xa2\)\(\hat{Z}xb1\\daggerightarrow\) \(\sigma 32...\(\hat{Q}d5\)\) Or the computer preference 32...\(\hat{Z}xh3\)-+ or something else. 33.\(\hat{Q}g6\)\(\hat{Z}g5\)\(\hat{Q}5\)\(\hat{0}-1\)

829. Alexander Khalifman - Thomas Casper, Germany 1997

36.②**xd6!** ∰**f4**† White delivers mate after 36...②xd6 37.∰xg7 mate ✓ and 36...∰d4 37.⑤xe8 ≅xe8 38.∰xg7 mate ✓. **37.**∰x**f4 exf4+**— White has a dominating endgame (1–0, 48 moves).

830. Alexander Khalifman – Alexander Fishbein, New York 1998

23. ℤ**xd2!** ℤ**xd2 24.** ②**h6**† **1–0** Black resigned due to 24... № h8 25. ℤf7 ℤd7 26. ℚg7 mate ✓.

831. Michael Unger – Alexander Khalifman, Bad Wiessee 1998

30...②xf2†! **31.②**g2 31.**②**h1 **③**f1 mate and 31.**③**xf2 **③**xe4 wins the queen. **31...②**e3†! ✓ Black takes the bishop on the next move (0–1, 44 moves). But 31...**③**xe4 **③**c5∓ is not over yet.

832. Alexander Huzman – Alexander Khalifman, Bugojno 1999

30.f5! Opening an additional file for the decisive breakthrough. **30...exf5 31. \mathbb{Z}g1! \Delta f4** 31... **\mathbb{Z}g8** 32. \mathbb{\mathbb{Z}xg6†} \mathbb{Z}xg6† \mathbb{Z}xg6 33. \mathbb{Z}e7†+− ✓ was the point of opening the e-file before playing **\mathbb{Z}g1**. 31... **\mathbb{Z}xe3** 32. \mathbb{\mathbb{Z}xg6†} ✓ wins for White. **32.** \mathbb{\mathbb{Z}xe8+− ✓ With such a useless bishop as the one on d7, Black really cannot claim compensation (1–0, 72 moves).

833. Alexander Khalifman – Peter Acs, Hoogeveen 2002

30... □ xg2†! 30...axb6 31. ②b5! and the queen can't keep the pin on the f-pawn while defending the knight on d2. However, Black is clearly better after 31... □ g4 32. □ xg4 □ xg4 □ but unlike the game, White can fight on. And if 30... ②f3†? 31. □ f1 □ xg2 he has an equal position after 32. □ xf3! □ xf3 33. □ xd4. **31.** □ xg2 □ g7†! **32.** □ h2 □ h2 □ h3 mate ✓ **32...** □ f3† **33.** □ xf3 33. □ xf3 + ✓ White resigned in two more moves.

834. Alexander Khalifman – Gabriel Sargissian, Internet 2004

40. 墨xc5! 40. ②c7?? 營xc7 41. 墨xc5 營xc5 42. 營xf7† 查h6—+ **40.** ... 營xc5 **41.** 營f6† 查g8 41... 查h6 42. 墨e4+— ✓ (or 42. ②e3+—) **42.** ②e3!+— ✓ Black cannot defend against the onslaught without taking heavy casualties. 42. ②f4!+— is even cleaner, and 42. ②b6 wins as well, even though it sends the knight in the wrong direction. Instead the game went 42. ②e7†?? 墨xe7 43. 墨xg6† when White had nothing better than a perpetual, since the rook on d8 defends against rook lifts.

835. Alexander Khalifman – Ernesto Inarkiev, Khanty-Mansiysk (3) 2005

33...②xd5! White collapses on the light squares, incurring heavy material losses. 33...三xf3 34.党xf3 ②xd5† 35.党e2 營xe6 36.exd5∓ is also a good try, but not clearly winning. 34.岂f2 34.exd5 營xf3†—+ ✓ 34...②xc6 Not the easiest win. 34...②df4†—+ is one good move, 34...②e3† another. 35.營xh6 35.exd5 requires Black to find: 35...三xf3! 36.dxc6 (36.三xf3 營xf3† [or 36...②xd5—+] 37.党xf3 ②xd5† 38.党g4 ③xh1—+) 36...三xf2†! 37.③xf2 營xe6 This is winning, since 38.營xh6? runs into 38...②f4†—+. 35...營xe6?! Now Black starts to drift. Better is 35...②e3† 36.党h2 營xe6 winning. 36.exd5 ②xd5 37.③xd5 營xd5† 38.党h2 Black should still win, but there are difficulties, and in the game he did not play accurately enough (½—½, 62 moves).

836. Valerij Popov – Alexander Khalifman, Aix les Bains 2011

19... ②eg4†! 19... ②fg4† 20. 堂g1 ②xe3 21.fxe3∓ is less convincing, as here the knight would be better on f6 because of the control over e4 and pressure on e3. 20.hxg4 20. 堂g1 ②xe3 21.fxe3 ✓ The e3-pawn can be taken at will, so Black is much better. 20... ②xg4† 21. 堂g1 ②xg2 22. 堂xg2 鼍xe3!∓ ✓ The rook cannot be taken, so Black has won a pawn for no compensation. White collapsed quickly: 23. ②f4 鼍d8 24. 鼍h1 鼍e4 25. 鼍c1 ②xf2 0−1 Another tactic against the white king and queen finished the game. 26. 🕏 xf2 is met by 26... 鼍xd4 27. xd4 ②b6 winning the queen.

837. Alexander Khalifman – Ilya Duzhakov, St Petersburg 2012

24.e4! Driving away the defender of the bishop on d6. 24.g4? hxg4 25.hxg4 \(\frac{1}{2}\)xd5 \(\frac{1}{2}\)h4 is not winning – White needs e4-e5. **24...**\(\hat{1}\)g7 24...\(\frac{1}{2}\)xc5 25.exf5+– wins a piece, which is preferable to 25.bxc5 \(\hat{1}\)g7 26.\(\hat{1}\)f6†+– winning the queen. **25.**\(\hat{1}\)xe7†! \(\hat{1}\)xe7 25...\(\hat{2}\)xe7 26.\(\hat{2}\)xd6+– ✓ **26.**\(\hat{2}\)xd8+– ✓ (1–0, 29 moves)

838. Alexander Khalifman – Konstantin Kostin, Voronezh 2014

29...f2! Clearing the way for the queen to do serious damage. 29... wg5 30. gf2 is equal. 30. gxf2 wxf2 31. xh1 wf3† 32. c2 wxh1∓ ✓ Black has a healthy pawn extra, and won after 41 moves.

839. Alexander Khalifman – Sergey Grishchenko, Sochi 2014

20. ②xc6! There are three tempting options that don't work: a) 20. ②c6?? ③xc6—+; b) 20. ②c5?? ②xf5—+; c) 20. ③xg7†? ③xg7 21. ②c5† ③g8 22. ②xh6 mate is nice, but the opponent is seldom so helpful. 21... ③g6 22. ②xc7† is also good for White, but 21... ④cf 22. ②xd6† ⑤c6 leaves Black a piece up. 20... ③xg4 20... ⑤c7† ④cf 22.hxg4 ⑤xe7 Instead Black tried 22... ②cd3 but his position was hopeless after 23. ②cf (1–0, 26 moves). 23. ②xg7 ✓ With so many extra pawns, White is winning.

Vladimir Kramnik

Objectivity consists in understanding that the only one who never makes a mistake is the one who never does anything.

840. Veselin Topalov – Vladimir Kramnik, Belgrade 1995

38...\$c3†! There is no follow-up after 38...a5†? 39.\$\dong\$xb5+-. 39.\$\dong\$xc3 a5† The king can no longer protect the queen. 40.\$\dong\$xb5 \$\dong\$xc3 ✓ 0-1

841. Jeroen Piket – Vladimir Kramnik, Monte Carlo (rapid) 1999

29. * 96. *** 98. 30. f4! ** \$\text{\$\text{\$xb2}\$}\$ 31.e5!** Cutting off the defence. **31... ** 96. 32. ** ** 98. 33. ** 98. 33. ** 98. 35. ** 27. 36. ** 27. 36. ** 27. 36. ** 27. 36. ** 27. 36. ** 27. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39.**

842. Vladimir Kramnik – Ljubomir Ljubojevic, Monaco (rapid) 2000

30.彙xf6 **②**xf6 **③**1.鼍e7†! Sacrificing an exchange to win on the dark squares. **31...**堂h6 31....彙xe7 32.鼍xe7† 堂h6 33.營d4 鼍g8 34.營f6 ✓ delivers mate, while the d-pawn decides after 31...堂g8 32.鼍c7 ✓ (32.d7 is also winning). **32.鼍f7!** Still going for the dark squares. **32...**彙h4 33.營d4! ✓ 鼍g8 34.營a7 Strongest, but by now other moves also win. **34...**邑h8 **35.**鼍ee7 White is mating. **35...g5** 36.鼍f6† 彙g6 37.鼍xg6† 蛰xg6 38.鼍e6† 蛰f5 39.營f7 mate

843. Peter Leko – Vladimir Kramnik, Budapest (4) 2001

22...**g**b4! Bad are 22...gxf6 23. \(\) de2± and 22...\(\) xd5 23. \(\) xd5+-. 23. \(\) 7 23. \(\) xb4 \(\) xd2 \(\) xd2 \(\) \(\) xe1†-+ \(\sqrt{23...}\) \(\) xd2 24. \(\) xe8=\(\) \(\) \(\) xe8 \(\) \(\) 25. \(\) 24. \(\) xe4 \(\) xd2 25. \(\) 27. \(\) xd8 \(\) \(\) The bishop pair is usually much stronger than a rook and pawn.

844. Vladimir Kramnik – Darmen Sadvakasov, Astana 2001

19.②xf7! 19. ②xe5 ②xe5 20. ②xh7 ③xh7 21. ③xe5 ③xe5 22. □xe5± only wins a pawn. **19... □xf7 20.** ③xf5! □xf5 The game ended after 20...g6 21. ②xe5. 20... ②xb2 21. □d7! ✓ is also all over. **21.** □d8 mate ✓

845. Vladimir Kramnik – Sergey Volkov, Moscow 2005

38.d5! Opening the diagonal for a winning discovered attack on the queen. **38...exd5** 38... ■b7 39.d6 is plainly winning for White. **39.** ■cxd5 ■xe3 40. ■xd8† ✓ □g7 41. ■d3 1–0

846. Vladimir Kramnik – Lazaro Bruzon, Turin (ol) 2006

847. Veselin Topalov – Vladimir Kramnik, Elista (3) 2006

848. Vladimir Kramnik – Magnus Carlsen, Monte Carlo (rapid) 2007

22.**蛋c6!** Somewhat weaker is: 22.營h7 含e7 23.冕c6! 冕xc6 (23... ②d7 24.營h4†!+-) 24.營xg8 冕c8 25.營h8+- and 22.冕aa6 含e7 (22... ②xa6? 23.冕xe6†+-) 23.冕ac6 冕xc6 24.冕xc6 營xb5 25.冕xc5+-. 22...爰xc6 Instead the game ended after 22... ②d3 23.冕xc8† 營xc8 24.冕xa7 1-0 **23.bxc6 營xc6** 24.營h8 Black doesn't have a second rook on the back rank any more. Also 24.營h7+- is good enough. **24...爰xh8 25.gxh8=營**†+- ✓

849. Boris Gelfand – Vladimir Kramnik, Moscow 2008

32...②ce3? A tempting but bad try that Kramnik fell for. 32...過f8∓ ✓ is best, but anything other than the main line that does not seem bad gives full points. Two more alternatives are 32...②xf2† 33.營xf2 鼍xc6 34.②xc6 營xc6∓ and 32...②fd6∓. 33.fxe3 ②xe3 34.②d4! 34.鼍d2 ②d5† 35.党h1 營xc6 with a winning position, was Black's idea. 34...②xd4 35.鼍xd4 35.☒xd4? ②xd1 36.৺xd1 is winning for Black due to the two pawns and White's unstable knight. ②xg2 36.②b4!= The knight on g2 is trapped, so Black will have to show some care to draw this with some pawns for a knight.

850. Vladimir Kramnik – Peter Svidler, Moscow (blitz) 2008

851. Vladimir Kramnik – Viswanathan Anand, Bonn (5) 2008

29. ②xd4?? Take a full point for any non-blundering move, but best seems either 29. ②d2∞ or 29. ②xd7∞. 29. . ③xd4 30. □d1 ②f6! 31. □xd4 ②xg4 32. □d7† ☆f6 33. □xb7 □c1† 34. ②f1 Maybe White had seen this far and counted on his queenside pawns to decide the game, but it was already time to resign two moves later: 34... ②e3! 35.fxe3 fxe3 0–1

852. Arkadij Naiditsch – Vladimir Kramnik, Dortmund 2009

853. Alexander Morozevich – Vladimir Kramnik, Moscow 2009

Black is clearly better, but has a way to break through right now. **30...**②**xf2! 31.**堂**xf2** 豐**c2**† **32.**堂**g1** 32.堂**f1** 豐d3† 33.堂**f2** 豐e3† does not help White. **32...豐d1**† **33.**堂**f2** 33.堂**g2** 豐e2† 34.堂**g1** 豐xf3—+ ✓ **33...豐xh1—+** ✓ **0–1**

854. Viswanathan Anand – Vladimir Kramnik, Zurich 2013

22.\(\mathbb{Z}\)xa6! \(\mathbb{Z}\)xa6 23.\(\mathbb{Z}\)xa6 A double threat. 23...\(\mathbb{Z}\)xb2 23...\(\mathbb{Z}\)xb2 24.\(\mathbb{Z}\)xe2+- \(\sim \) 24.\(\mathbb{Z}\)b1 \(\mathbb{Z}\)d6 25.\(\mathbb{Z}\)xe2+- \(\sim \) The game ended swiftly: 25...\(\mathbb{Z}\)a2 25...\(\mathbb{Z}\)xd2 26.\(\mathbb{Z}\)xb2 \(\mathbb{Z}\)xe2 27.\(\mathbb{Z}\)xe2+- 26.\(\mathbb{Z}\)b5 c6 27.\(\mathbb{Z}\)b2 1-0 White's two pieces and the passed a-pawn are much stronger than a rook and c-pawn.

855. Vladimir Kramnik – Daniel Fridman, Dortmund 2013

29. \triangle **d5!** Opening up the way to the king. **29...exd5 30.** \triangle **xf6+-** \checkmark **1-0** Threatening \triangle g7†, and the bishop cannot be taken due to mate. Black chose to resign since trying to create an escape square does not help: 30... \triangle b8 31. \triangle g7 $\stackrel{\text{\tiny def}}{=}$ 7 32. $\stackrel{\text{\tiny def}}{=}$ 6† White wins the queen and the game.

856. Vladimir Kramnik – Anton Korobov, Tromsø 2013

37.**总h6!** Threatening 38.**□**b8† **②**e8 39.**□**g6†. Other moves are better for White, but this is the only winning move. 37.**□**b8† **③**g7 38.**②**h6†? even loses: 38...**⑤**xh6 39.**□**h8† **⑤**g5−+ **37...②**c7 37...f5 38.**□**a1! ✓ **□**c3 (38...e5 39.**□**xe5 **□**xh6 40.**□**b8†+−) 39.**□**a8†! This is the difference between placing the queen on a1 and b2. White wins after 39...**□**h7 40.**□**f8!. **38.□b4!** The game continued 38.**□**a7 which is also winning: 38...**□**b5 39.**□**b4 **②**d6 40.**□**b8† **②**e8 41.**□**e7+− (1–0, 51 moves) **38...□**h7 **39.□f8+**− Black has to give up the bishop on f7 to avoid mate.

857. Vladimir Kramnik – Levon Aronian, Khanty-Mansiysk (2) 2014

35.還g! Instead, the game continued 35.**호**xf8?! exf1=營† 36.**Ξ**xf1 **Ξ**xg2 37.營xg2 **호**xg2† 38.**호**xg2 **Ξ**xf8± (½—½, 60 moves). White is also slightly better after 35.**호**g5 exf1=營† 36.**Ξ**xf1 **Ξ**xg2 37.營xg2 **호**xg2† 38.**호**xg2 **호**h6. **35...호**xh6 Black also loses after 35...exd1=營 36.營xd1! ✓ with a double threat and 35...e1=營 36.**Ξ**dxe1 **Ξ**xg2 37.營xg2! (37.**Ξ**xg2?? **Ξ**xe1 mate) 37...**호**xg2† 38.**호**xg2. ✓ **36.Ξ**de1+- ✓ The material advantage is large enough to win.

858. Vladimir Kramnik – Peter Svidler, Sochi 2015

26. ②**e6!** A nice discovery/closing tactic. Either the king is mated or the queen is lost. 26.e6 is not the way to go: 26... ②xe4 27. ③xf7†? (27.exf7† ⑤ h7 28. ②xe4 ②xd4 29. ②xg6† ⑤ h8 30. ②b2 e5=) 27... ⑤ h8→ But 26. □ g4!? ③xa2 27. ②b2+→ is also quite strong. **26... ②xe6** 26... ②xe4 27. ③xf7† ⑥ h7 28. ③xg7 mate ✓ **27.** □ xc4+→ ✓ (1−0, 30 moves)

859. Laurent Fressinet – Vladimir Kramnik, Paris (rapid) 2016

The bishop on c7 has a nice line of sight to the white king, so Black just needs some smart sacrifices to make full use of it. 22... ②xh3! 23.gxh3 □xf3-+ White can't take back: 24. □xf3!! e4 ✓ And the queen has to go.

Viswanathan Anand

Grandmasters decline with age... Mistakes will crop in, but you try to compensate for them with experience and hard work.

860. Vassily Ivanchuk – Viswanathan Anand, Buenos Aires 1994

31.\(\mathbb{Z}\)xg7 32.\(\mathbb{Z}\)d4† f6 32...\(\mathbb{D}\)e5 33.\(\mathbb{Z}\)e3+- is similar. 33.\(\mathbb{Z}\)e3!+- \(\sim\) The queen penetrating to h6 decides the game; Black tried to prevent the immediate threats, but to no avail. 33.\(\mathbb{Z}\)xa1 \(\mathbb{Z}\)xa1 34.\(\mathbb{Z}\)e3 should also win, but much more slowly and with some work still to be done. 33...\(\mathbb{D}\)f8 34.\(\mathbb{Z}\)e4 \(\mathbb{D}\)f7 34...\(\mathbb{Z}\)f5 is not a defence with the bishop on d4, due to 35.\(\mathbb{Z}\)xg5†. 35.\(\mathbb{Z}\)h8 1-0 Black resigned in view of \(\mathbb{D}\)h6 with mate following.

861. Veselin Topalov – Viswanathan Anand, Dos Hermanas 1996

18.269! Exa1 18... **B**e8 19. **E**xa8 **B**xa8 20. **2**e7! ✓ and White wins an exchange: 20... **B**xf3 21.gxf3 **2**d3 22. **2**xf8± **19.2**xd8 **E**xf1† **20.2**xf1 ✓ I believe White should win with correct play, but maybe Black can find a fortress. Topalov did not manage to crack Anand's defence.

862. Viswanathan Anand – Miguel Illescas, Leon (3) 1997

White is a pawn up, but Black has some counterplay against the pawns on g3 and f4. **38.e5!** 38.②f3? ③b2†=; 38.避c4?! ②e1† 39.堂f2 hxg3†!? 40.堂xe1 豐a1† 41.堂e2 g2 42.豐c7! g1=豐 43.≜xg1 豐xg1± **38...dxe5** 38...豐f5 loses to 39.豐xf5 gxf5 40.exd6+− and a passive move is hopeless: 38...豐e7 39.②e4+− (or 39.②f3 ♣h6 40.e6+−, or even 39.e6+−) **39.②e4 豐f5 40.②g5† 查h6 41.豐g8!** ✓ 41.豐xf5 gxf5 42.③xf7† 查g6 43.③xe5† ③xe5 44.fxe5 ≜xe5 45.gxh4 also wins. **41...**②xf4† **42.gxf4 豐c2† 43.急f2 1−0** Black is out of constructive ways to protect against the mate.

863. Aleksandar Kovacevic – Viswanathan Anand, Belgrade 1997

29...②**bxd3! 30.②xd3** Instead the game ended: 30.□¶f1 □ xe4 0−1 **30...□b3 31.□ c2** □ xd3 31...○xd3? 32.□ xb3 □ xe1 33.□ d1 ± **32.b4** □ a4! ✓ 0−1 By trading queens, Black saves both the knight and the rook, leaving him with a winning position.

864. Vassily Ivanchuk – Viswanathan Anand, Linares 1998

22... \(\begin{align*} \begin{align*} 23. \begin{align*} \begin{a

865. Julen Arizmendi Martinez – Viswanathan Anand, Villarrobledo (rapid) 1998

25. ②f6†? White goes for the jugular, but Black can parry the attack and gain a winning position. The only move was 25. □d1 ✓ when 25...□c8 26. ②f6† □h8 27. ②xe8 □xe8 gives White more than enough compensation for the pawn, especially after 28. □c3! f6 29. □c7± with a double threat (30. □d7 and 30. □xa7). 25...②xf6 26. □xf6 □xe1† 27. □h2 □d6† 28.f4 □f8! 29. ②xf8 □xf8-+ (0-1, 40 moves)

866. Loek van Wely – Viswanathan Anand, Monte Carlo (rapid) 1999

22...d3! 22.... 包e8 23. 罩c8 d3 transposes to 23... 包e8 in the main line. 23. 罩c8† 23. 罩d2 罩bb1-+ 23... 內f7! Full points also for 23... 包e8 24. 罩xb8 dxc2 25. 罩xe8† 中存 26. 罩c8 罩xc1† 27. 中存 when White's king is close enough to stop the c-pawn, but Black gets a winning pawn or rook ending after 27... a5 28. 中容 罩e1†! 29. 中分 型g1. But 23... 罩xc8? 24. 罩xc8† 中存 25. 中分 Black wins a rook, remaining a piece up.

867. Viswanathan Anand – Ljubomir Ljubojevic, Monaco (blindfold) 2000

27.e5! dxe**5 28. <u>@</u>e4!** ✓ Also full points if your idea was 28. **<u>@</u>e4 <u>@</u>d8** 29. **<u>@</u>d6+-. 28... <u>@</u>g8** 28...g6 29.hxg6† **<u>@</u>g7** 30.gxf7† **<u>@</u>f8** 31. **<u>@</u>c5† @**e7 32. **<u>@</u>g8† <u>@</u>xf7** 33. **<u>@</u>h7† <u>@</u>g7** 34. **<u>@</u>xg7** mate **29. <u>@</u>c5 1–0** The black king cannot escape. Or 29. **<u>@</u>h7**† mating.

868. Sinisa Drazic – Viswanathan Anand, Bastia 2000

Black wins by attacking the weak spots h2 and f2: **28...** \bigcirc **g4! 29.g3** 29.f4 exf3 (Even stronger – full points and almost a bonus point – is attacking f4 with 29... \bigcirc 66–+.) 30. \bigcirc xf3 \bigcirc xe3 (or 30... \bigcirc xb3 first) 31. \bigcirc d2 \bigcirc xb3 \bigcirc \checkmark **29...** \bigcirc **f6!**–+ \checkmark

869. Viswanathan Anand – Victor Bologan, New Delhi (2) 2000

38.g6! Not 38. ②xh7? ③xh7 39.g6† ⑤g8! 40. □f3 □h5!∓. **38...fxg6** 38...hxg6 39. □h4† □h5 40. ②xh5+- ✓ **39.** ②**d7!** ✓ White crashes through. Also full points for: 39. ②xh7 ⑥ge7 40. ②f8!+- **39...** ⑥ge7 39... □ge8 40. ②xf8+- **40.** ②xe5 **dxe5 41.** □f7 **h6 42.** □ge8† **1-0**

870. Viswanathan Anand – Elizbar Ubilava, Villarrobledo (rapid) 2001

31. \(\text{\textit{Zxf6!}} \) \(\text{\textit{Zxf6}} \) 32. \(\text{\textit{W}} e 7 † \) \(\text{\textit{Zf7}} \) 33. \(\text{\text{W}} xh4+- \(\sqrt{1}-0 \) \) The d-pawn and Black's weak king are sufficient to warrant resignation.

871. Viswanathan Anand – Alexey Dreev, Moscow (2) 2001

26. 墨xd8† 26. ≜xg7†? 空h7—+ White can no longer take on d8 with check. 26... 墨xd8 27. ≜xg7†! 空h7 27... ②xg7 28. 營h4!+— ✓ wins the rook thanks to the threats along the h-file. 28. 營c7! ✓ Anand managed to convert his advantage. 28. 營h4 鼍d2 29. ≜xh6 空xh6 30.g4 營g5 31. 營xh5† 營xh5 32. 墨xh5† also scores full points. 28... 鼍g8 29. ≜d4 鼍xg2 30. 營xb7+—

872. Nigel Short – Viswanathan Anand, Dubai 2002

873. Viswanathan Anand – Judit Polgar, Cap d'Agde 2003

20...②xd4! 21.②xd4 ②xa2†! **22. ③xa2** After the game move 22. **⑤**c1 many moves are winning. **22... ③a5**† Or first 22... **b3**†. **23. ⑤b1** 23. **⑤b3** and, among others, 23... **⑥** b6 with mate to follow: 24. ②**xb6 ③**c3†! 25. bxc3 ③**a3**† 26. ⑤**c**4 ④**xc3** mate **23...b3! 24.cxb3** ③**xd2**−+ ✓ **0**−1

874. Miso Cebalo – Viswanathan Anand, Bastia 2003

22.鼍xd5? A red herring — White should not bite into the bait. 22.逸xf8? is also bad: 22...鼍xd1† 23.逸xd1 (23.鼍xd1 逸xf3 24.gxf3 鼍xf8—+) 23...逸e4—+ Best is 22.鼍de1± but any move that does not exchange too many pieces earns a full point. 22...兔xd5 23.鼍h5? White can win the h-pawn with 23.逸xf8 ②xf8 24.營xh7 but Black's king is safe enough after 24...f6∓. 23.逸xd5 營xd5∓ also leads nowhere. 23...營xh5 0–1 24.兔xh5 is met by 24...兔e4—+.

875. Evgeny Miroshnichenko – Viswanathan Anand, Porz 2004

27...②**xg3!** 27...f4?! 28.gxf4 ②xf4 29.罝ef2∞ 罝d3? 30.營xd3 ③1.罝xf8 mate **28.罝ef2** Not a critical move, as there is now more than one way to win. The main point is: 28.罝xg3 f4—+ ✓ **28...**②**xe4** Or 28...f4—+ with the point 29.罝xf4 罝xf4 30.罝xf4 嘡xf4 31.ভxf4 ②e2†. **29.**②**xe4** ②**xe4** Black should be winning and White soon resigned. But not: 29...fxe4? 30.罝xf8† 罝xf8 31.罝xf8† 宀xf8 32.ভxa7= **30.罝f4? g5 31.ভg3 ভg7 0–1**

876. Viswanathan Anand – Johann Hjartarson, Reykjavik (blitz) 2006

34.\(\mathbb{Z}\)xe6†! 34.\(\mathbb{Z}\)xe5?! \(\mathbb{Z}\)xc4 35.\(\mathbb{Z}\)d7 \(\mathbb{Q}\)f6 36.\(\mathbb{Z}\)e6† \(\mathbb{Q}\)h8 37.\(\mathbb{Z}\)d6= 34...\(\mathbb{A}\)xg6 35.\(\mathbb{Z}\)xg6† \(\mathbb{Q}\)h8 36.\(\mathbb{Z}\)xe5+- \(\sigma\) White will get too many and too dangerous pawns for either an exchange or a piece; in either case winning. The game finished: 36...\(\mathbb{Z}\)4f5 37.\(\mathbb{Z}\)h6† \(\mathbb{Q}\)g8 38.\(\mathbb{Z}\)xh4 \(\mathbb{Z}\)xe5 39.\(\mathbb{Z}\)g3† 1-0

877. Teimour Radjabov – Viswanathan Anand, Rishon Le Zion (blitz) 2006

15.②**xe6! g5** 15...fxe6 16. ♣h5† g6 17. ♣xg6 mate ✓; 15... ♣e7 16. ②c7†+- **16.**②**f6†! 1-0** Anand did not want to see 16... ②xf6 17. ②c7† ⇔e7 18. ∰d6 mate ✓.

878. Vassily Ivanchuk – Viswanathan Anand, Monte Carlo (blindfold) 2007

22.f4! 22. ∃e4 ②g6± **22...** ≝**xf4 23.** ∃**e4 1–0** White wins the knight by doubling his rooks on the e-file: **23...** ≝**f6 24.** ∃**ae1**+− ✓

879. Viswanathan Anand – Levon Aronian, Morelia/Linares 2008

880. Magnus Carlsen – Viswanathan Anand, Nice (rapid) 2008

19.2xh7†! While not winning any material permanently, the trades that result from this combination release the pressure on White, leaving him a pawn up. 19... ♠xh7 20. ₩b1† g6 21. ₩xb6± ✓

881. Viswanathan Anand – Loek van Wely, Wijk aan Zee 2013

36.g5! ②xd4 36...②e7 37.ℤxe7+- ✓ **37.ℤe6†! ✓ 1–0** Not 37.ℤxf8? ②c5†∓. In the game, Black resigned in view of lines such as: 37...②f6† 38.۞c2 ۞f7 39.ℤe4+-

882. Viswanathan Anand – Wei Yi, Leon 2016

32.e5! Winning the c6- or d4-pawns. Anand didn't win the pawn: 32.\(\mathbb{Z}\)a8?! \(\mathbb{Z}\)xa8 33.\(\mathbb{Z}\)xd6 \(\mathbb{Z}\)a2 34.\(\mathbb{Z}\)xd4 \(\mathbb{Z}\)b1\\dagger 35.\(\mathbb{Z}\)h2 \(\mathbb{Z}\)xd3= However, he did win the game (1–0, 50 moves). **32...\(\mathbb{Z}\)d5** 32...\(\mathbb{Z}\)d7 33.\(\mathbb{Z}\)xd7 \(\mathbb{Z}\)xd7 \(\mathbb{Z}\)xd4+- **33.\(\mathbb{Z}\)xc6+-** ✓

Ruslan Ponomariov

I've had situations where I seemed to be studying chess a lot, but without seeing any results. Then at a certain moment something clicks, and the quantity is transformed into quality.

Chess in Translation (2011)

883. Ruslan Ponomariov - Sergey Vokarev, Briansk 1995

27... Ξxf3! 28.gxf3 Ξxf3 29. Δg1 29. **Ξ**xf3 **W**xf3† 30. **W**xf3 **½**xf3† 31. **Δg1 ½**xd1 ✓ with an easily winning endgame. **29... Ξxc3−+** (0−1, 34 moves) Or 29... **Ξe3!−+** with the point 30. **Δ**xe3 **½**xe3† 31. **W**xe3 **W**g2 mate.

884. Ruslan Ponomariov – Boris Ponomariov, Alicante 1997

21...②xb2?! The start of an incorrect combination. Give yourself full points for every other normal move, for example 21...③e6. It is unclear whether the compensation is 100% there, but it is at least partial compensation. 22.\(\mathbb{Z}\)xb2 \(\mathbb{L}\)xh3? The immediate double threat 22...\(\mathbb{U}\)e5 loses to 23.\(\mathbb{U}\)d8\(\dagger. 23.\(\mathbb{U}\)d8\(\dagger. Apparently a double attack. 24.c3!+- But it could be parried! White is winning, and did indeed win in 33 moves. 24.\(\mathbb{L}\)f3? is not good enough: 24...\(\mathbb{E}\)h4-+

885. Ruslan Ponomariov – Vepa Malikgulyew, Zagan 1997

16. 營**g3!** 16. ②xe7† is better for White, but does not win material, as is also the case with 16. **②**f4±. **16.** . **②xe7**† **②h8** 18. hxg3 **③e8** 19. ②xc6+- ✓ (1-0, 34 moves)

886. Sergei Azarov – Ruslan Ponomariov, Artek 1999

20. □ xf6! 20. □ h4± 20...g6+- 20...gxf6 21. □ f4+- ✓ traps the queen. In the game, Black fought on for a few more moves.

887. Sergei Tiviakov – Ruslan Ponomariov Moscow (4) 2001

23...②h3†! 23...**□**g8? 24.**⋓**f6† **□**g7 25.**⋓**xd8†+- **24.gxh3 □**g8 ✓ **0**-1 Winning the queen.

888. Ruslan Ponomariov – Teimour Radjabov, Wijk aan Zee 2003

35...②ce3! Blocking the bishop on c5 while stopping ②xg4. Three alternatives: a) 35...②xf2 36.兔xf8 ②h3† 37.�h1 ②f2† 38.黛g1=; b) 35...②e1 36.黛f1!∓; c) 35...②d4? 36.兔xg4+-36.兔xe3! ✓ 36...≝xe3!? 37.蛋f1 is also winning for Black, but not as forcing (full points for that evaluation). The game move is the strongest with ...≝e2-f3 as the main winning idea. The game ended after just two more moves: 37.h4 豐e2 38.營h5 g4 0-1

889. Ruslan Ponomariov – Tihomir Dovramadjiev, Internet 2004

30. □ exd5! □ xd5 Instead Black tried 30...□ dc8+- but could not turn the game around (1–0, 42 moves). **31.** □ xd5 exd5 32. □ e5†+- ✓ Picking up the rook.

890. Comp Hydra – Ruslan Ponomariov, Bilbao 2005

27.d7! Opening up for the queen to join the attack. 27... ♠xc5 28. ∰c7!+- ✓ White's threats against the king are too strong. The game ended after the next move. 28...e5 29.dxc5 1–0 White is mating.

891. Levon Aronian – Ruslan Ponomariov, Khanty-Mansiysk (3) 2005

14.b4!! 14.\(\hat{\pm}\)d6?! \(\beta\)e8 15.b4 cxb4 16.axb4 allows 16...\(\Delta\)f6=. 14...cxb4 15.\(\beta\)b3! White will win back a pawn on either b4 or d5, and retain material-winning threats. 15...\(\Delta\)c5 15...\(\beta\)xd5+- \(\sime\) and the rook cannot be saved. 15...\(\beta\)e7 16.\(\beta\)xd5 (16.\(\Ba\)hc1 is also quite strong) 16...\(\Delta\)f6 17.\(\beta\)xa8 \(\beta\)b7 18.\(\Delta\)d6!! \(\sime\) saves the queen, keeping a winning material advantage. 16.dxc5+- \(\sime\) (1-0, 73 moves)

892. Ruslan Ponomariov – Alexander Grischuk, Sochi 2006

30.\(\mathbb{Z}\)c7! Winning one of the bishops. Not 30.bxc6? \(\mathbb{Z}\)b1 mate. 30...\(\mathbb{Q}\)f3!? 31.\(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc5 32.\(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc6 \(\mathbb{Z}\)xc6 \(\mathbb{Z}\)xc5 \(\mathbb{Z}\)xc6 \(\mathbb{Z}\)xc5 \(\m

893. Krishnan Sasikiran – Ruslan Ponomariov, Zafra 2007

29. ②e5!! ✓ 1–0 Finding the soft target on f7; Black has no defence.

894. Ruslan Ponomariov – Peter Leko, Moscow (blitz) 2007

19. ②xe6! △d8 19...fxe6? 20. **△**f5+- ✓ wins the bishop and the e6-pawn. **20. △**f5+- White has won an important pawn. 20. f4 is also good, as is the passive 20. **②**b3.

895. Pavel Tregubov - Ruslan Ponomariov, Odessa 2008

28. □ **b5†!** White gains a mating attack. **28...** □ **a6+** − 28...cxb5 29. □ **d6†** ✓ □ **a7** and there is more than one way to mate, for instance 30. □ **d7†** □ **a8** 31. □ **a6†** □ **b8** 32. □ **b6†** □ **a8** 33. □ **b7** mate. **29.** □ **xa5†** 29. □ **d d** 2 and 29. □ **c2** are also winning. **29...** □ **b6** 30. □ **c5†** 1 − **0** Mate is nigh.

896. Vladislav Tkachiev – Ruslan Ponomariov, Moscow (blitz) 2008

17.\$f4! ✓ 1–0 Mating on e8 or winning a bishop on c7.

897. Magnus Carlsen - Ruslan Ponomariov, Moscow (blitz) 2008

28. □xe6!! 28. □xc5 runs into 28... □f?!∓, but White doesn't have to exchange on c5 before capturing the e6-pawn. 28... □xe6 29. □xc6 29. □xc6 29. □xc7! and White is winning because the rook will be hanging after 30... □xc7 31. □xc6† ✓. 30.c7! □xc7 31. □xc7! □xc7 32. □xc6† (or 32. □xc7† □xc7 33. □xc6+-) 32... □xc6 33. □xc7† □xc7 34.c8=□+- ✓ 32. □xc6!+- Black is quite tied up and will end up losing a lot of material. 32.h4 is also winning. Instead the game continued 32. □xc6 33. □xc6+33. □xc6+

898. Boris Gelfand – Ruslan Ponomariov, Khanty-Mansiysk (6) 2009

35. \(\frac{1}{2} \) exd5 exd5 36. \(\hat{\D} \) f4! In order to exploit the pin, the knight needs to attack the b6-rook from d5. 36. \(\hat{\D} \) b2? \(\hat{\D} \) e7\(\hat{\D} \) 37. \(\hat{\D} \) a4?! \(\hat{\D} \) xa6=\(\hat{\D} \) c7 36...d4 37. \(\hat{\D} \) d5 \(\hat{\D} \) b8 38. \(\hat{\D} \) c7+-\(37. \hat{\D} \) xb6 axb6 38.a7+- \(\sqrt{ } \) The principles of knight endgames are often the same as in pawn endgames, and here the advanced and distant passer on a7, and all the weak black pawns, give White a winning endgame (1–0, 52 moves).

899. Ruslan Ponomariov – Baadur Jobava, Kharkov 2010

30...②f2! Discovered attack. 30...②f4? has the same idea but runs into: 31.②xf4 \(\frac{\pi}{2}\)xh2? 32.②xg6†+- **31.**②xf2 One point is 31.\(\frac{\pi}{2}\)xh7 \(\frac{\pi}{2}\)xh7 \(\frac{\pi}{2}\)xd3 33.\(\frac{\pi}{2}\)xe1†!-+✓ when Black has an extra piece. **31...**\(\frac{\pi}{2}\)xh2 \(\frac{

900. Francisco Vallejo Pons – Ruslan Ponomariov, Spain 2011

32... ②e3! The threat of ... 灃g2 mate cannot be stopped except by capturing the knight – a move that decisively opens up the king's position. 32... ℤxf2 allows White to draw with 33. 灃xd5† or 33. 灃d8†. 33.fxe3 灃xe3† ✓ 34. 中g2 ℤf2† Mating is best, but other moves are winning as well. 35. 中h3 灃h6† 36. 中g4 灃g6† 0–1

901. Sergey Fedorchuk – Ruslan Ponomariov, Spain 2011

21. **②xh6†! 空g6** 21... **空**xh6 22. **巡**xf6† **空**h7 (22... **空**h5 also runs into mate in several ways. Most direct is 23. **□**g3.) 23. **巡**h4† **空**g8 24. **□**g3† **②**g4 25. **□**xg4 mate ✓ 22. **②d5!** 22. **②**xf8 **②**xc3 23. **□**g3† **②**g4 24. **□**f1 **②**d4 25. **□**f3 And h2-h3 eventually wins the knight and the game (full points). In the game, White had a winning attack. The knight cannot be taken and the game ended in mate in a few moves. 22... **②**h7 Both 22... **②**xd5 23. **□**f5† **©**xh6 24. **□**xf6† and 22... **②**xd5 23. **□**g3† will end up with mate. 23. **□**g3† **©**h5 24. **②**f6† **②**xf6 25. **□**g5 mate

902. Peter Svidler – Ruslan Ponomariov, Eilat (1) 2012

34. **2**45! Two tries that don't really work are 34. **2**xg6? **2**xg6 35. **2**g7† **4**f8∓ and 34. **2**xf7?! **4**xf7 35. **2**xg6† **4**xg6 36. **4**f4† **4**f7 37. g6† **4**xf6 38. **2**xe8=. **34... 2**xe2 34... **2**xd5 35. **2**xe8 mate ✓ **35. 2**xf7†! **4**f8 35... **4**h8 36. **2**b8† **4**h7 37. **2**g8† **4**h8 38. **2**e6† Picking up the knight spells the end of the game. **36. 2**xg6! ✓ White has a winning attack. Black tried to fight on for a few moves, but it proved futile. **36... 2**e8 37. **2**f7† **4**g8 38. **2**g7† **4**h8 39. **2**h7† **1**–0

903. Ruslan Ponomariov – Leinier Dominguez Perez, Tashkent 2012

33. 墨xe7! Eliminating the defence of the dark squares. 33. 全个!! 墨xc7 34. 墨xc7 墨xc7 多5. 墨xc7 公c8 wins an exchange, but White is only slightly better. 33... 墨xe7 34. 公f6† ✓ and as there are many ways to conclude the attack, it's enough to see this far. A few lines: 34... 中的 (34... 中的 (34... 中的 (35.) 里方子中 (35.) 里方子中 (35.) 里方子中 (35.) 里方子中 (35.) 里方子中 (36.) 里方子中 (36

904. Deshun Xiu - Ruslan Ponomariov, Danzhou 2014

Despite the centralized position, the king is somewhat short of squares and must keep the rook protected. 42...f5†! 43.gxf5 gxf5† 44.\(\dong\)e5 44.\(\dong\)e3 \(\dong\)de2 mate \(\squares\) 44...\(\dong\)xd3-+ \(\squares\) (0-1, 50 moves)

905. Fabiano Caruana - Ruslan Ponomariov, Dortmund 2014

How can White exploit the weak light squares around the king? **39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39**

906. Ivan Cheparinov – Ruslan Ponomariov, Tromsø (ol) 2014

19. ②b5! Pin, discovered check and pawn promotion are on the agenda. 19... ℤcc8 The main point is 19... ②xb5 20. ℤxd8† ②xd8 21.cxb6† ℤe7 22.bxa7+- ✓ and promotion. 20. ②xa7 ℤc7 21.cxb6 White is winning (1–0, 37 moves).

907. Ruslan Ponomariov – Jure Borisek, Berlin (blitz) 2015

26.②**f5!** Using the cramped king to bring the knight to the lovely d6-square, winning an exchange. **26...**Ÿ**e6** 26...gxf5 27.Ÿg5† \$g7 28.Ÿxg7 mate ✓ **27.**②**d6+-** ✓ (1–0, 55 moves)

908. Ruslan Ponomariov - Axel Bachmann, Berlin (blitz) 2015

24. ②xf6 ②xf6 25. ②a6! Taking advantage of all the unprotected minor pieces. **25... ②xa4** 25... **②**xa6 26. **③**xb6+- ✓ wins a piece. **26. ③**xb7 White is a piece up (1–0, 55 moves).

909. Ruslan Ponomariov – Francisco Vallejo Pons, Madrid 2016

24.e4! 24.e6† ♠xe6 25.e4 is similar but 24.\mathbb{\mathbb{Z}}d1? runs into 24...\mathbb{\mathbb{L}}b7!-+. **24...\mathbb{\mathbb{Z}}d4** 24...\mathbb{\mathbb{L}}xe4 drops the bishop: 25.\mathbb{\mathbb{Z}}xd2+- ✓ **25.\mathbb{\mathbb{Z}}d1** ✓ **1–0** Now there is no counterplay, so the pins win the bishop.

Rustam Kasimdzhanov (on Anand)

He sees a lot more than all the others, but that isn't necessarily a strength. In the games he loses he has also seen more than his opponent. Playing chess isn't about what you see. Playing chess is about what you can seize from that. It can also sometimes be a burden when you see so many variations that you can no longer maintain control.

Chess24 (2013)

910. Rustam Kasimdzhanov – Patrice Verdier, Corsica (rapid) 1997

34.②**xg6!** ∰**d3** No better are 34...fxg6 35. ∰xf8+- ✓ or 34... ∱xg6 35. ∰f5 mate ✓. **35.** ②**xf8**† ✓ **1–0** Mate is on the way.

911. Rustam Kasimdzhanov – Giorgi Bakhtadze, Yerevan 1999

40.②**e6†!** A discovered attack with an added threat to the f4-knight. Black has a fork, but White emerges with a winning position. **40...**⑤**e7** 40...⑤xe6 41.ℤxd7 ⑤f6 (41...ℤxc4 42.⑥xc4 ⑥f6 43.⑤e5+- ✓ or 43.ℤa7 ⑥xg4† 44.⑤g3!+-) 42.⑥xe6! (42.ℤf4+- is also good enough) 42...fxe6 43.ℤf4!+- ✓ **41.ℤxd7† ᄻxd7 42.**②xf4 ✓ **1-0**

912. Rustam Kasimdzhanov – Gerald Hertneck Germany 2001

24.\(\exists\) Distracting the crucial defender of b7 to a vulnerable square. Worse are 24.\(\exists\) \(\exists\) \(\exists\) \(\exists\) and 24.\(\exists\) c6? \(\exists\) dxc6 25.\(\exists\) b7† \(\exists\) xc6 c4\(\exists\). \(\exists\) xc5 25.\(\exists\) b7† \(\exists\) xb7 \(\ex

913. Etienne Bacrot – Rustam Kasimdzhanov, Moscow 2002

24... ②xf3! 24... **②x**e4?! 25. **②x**e4 **③x**e4 26. **fx**e4 **②**f2† 27. **②**h1 **③**e2 28. **②**g5± is bad for Black and 24... **②**h3†? 25. **②**xh3 **②**xf3† 26. **②**g2 **②**f2† 27. **②**h1! loses for him. **25. ②**xf3 **③** White tried the non-critical 25. **③**c4 when 25... **②**g4! is precise, but other moves win too. **25... ②**xe4† **26. ②**g3 26. **③**xe4 **③**d4 mate **✓ 26... ③**f2† **✓ 0**–1 Mate is coming.

914. Thomas Luther – Rustam Kasimdzhanov, Mainz 2003

21...h4! Chasing away the blocking knight prepares a fork. 22. ②e4 ≜xe4 23.dxe4 ②h3† 24. ₾f1 ②xf2-+ ✓ (0-1, 34 moves)

915. Rustam Kasimdzhanov – Mark Bluvshtein, Khanty-Mansiysk (ol) 2010

34. \(\mathbb{B}\)g6†! Trading the attack for a win by promotion. **34...** \(\mathbb{B}\)xg6 **35.** \(\Darksim\)xg6 **1–0** The pawn queens after 35... \(\Darksim\)xg6 36.d7 \(\sigma\) and 35... \(\Darksim\)e6 36. \(\Darksim\)f8† is a fork.

916. Rustam Kasimdzhanov – Mohammad Miran Khademi, Mashhad 2011

39. □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.** □ **39.**

917. Rustam Kasimdzhanov – Liviu Dieter Nisipeanu, Rogaska Slatina 2011

29. ♠**c5!** ✓ The only way to get out of the dangerous pin, while only losing one of the hanging pieces. White retains an exchange – a winning material advantage (1–0, 40 moves). No good is: 29.hxg3 fxg3 30. ♠c5 gxf2†∓

918. Rustam Kasimdzhanov – Marat Dzhumaev, Tashkent 2011

24.g4! ②c2 24...**②**xg4 25.**③**f7† **③**h8 26.**③**xh7 mate **✓ 25.gxf5+- ✓** Kasimdzhanov played another winning move (also full points): 25.**③**xd4 **②**xd4 26.**③**d1 e3 27.**③**xd4 **③**xc7 28.**②**d5† 1–0

919. Rustam Kasimdzhanov – Henrik Teske, Germany 2011

38.f?! **\(\hat{2}xf**\)7 The game continued 38...\(\hat{2}c6+\)— when White has several winning options. For example: 39.\(\hat{2}d6\) (another is 39.\(\hat{2}f3\) \(\hat{2}xe1 \) 40.\(\hat{2}xc6+\)— attacking both rooks) 39...\(\hat{2}d5\) (39...\(\hat{2}a8\) 40.\(\hat{2}d7+\)—) 40.\(\hat{2}xd5\)! Black resigned in view of 40...\(\hat{2}xd5\) 41.\(\hat{2}e8\)† mating. **39.\(\hat{2}xf**\)7 \(\hat{2}xf\)7 **40.\(\hat{2}h5\)†+-** ✓ Winning the rook.

Veselin Topalov

I think the solution is to shorten the time control in order to provide more margin for error, since memory would then be less of a factor than now and it would be more important to calculate faster.

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920. Dimitar Donchev - Veselin Topalov, Sofia 1989

18.②fe5!! Threatening the d7-knight and preparing a discovered attack on the queen. **18...②xe5 19.②h6†!** ✓ **1–0** 19.**②**f6†?? **②**xf6−+

921. Eran Liss – Veselin Topalov, Singapore 1990

28.f5!! White wants to force away the g7-bishop that is blocking the mate on f7. **28...dxe3** The game continued 28...②xf5 29.營g8† (other moves also win, but not 29.೨xf5 dxe3±) 29...②e7 30.營f7† №d6 31.營d7† and Black resigned, as he was facing mate in a few moves. After 28...gxf5 White wins with, among others, 29.೨h6. **29.f6+-** ✓

922. Vasilios Kotronias – Veselin Topalov, Kavala 1990

20. ②xe6!+- Winning an important pawn and gaining a superb knight on e6. 20... ②c6 20... ③xe6 fails to 21. □xd7†+- ✓ when the rook is indirectly protected by the queen. 21.f5! e4 22. ②d4 □hg8 23. ②xe4 ②xe4 24. □xe4 c3 25.b4 1-0 White has a crushing position.

923. Veselin Topalov – Jacob Bjerre Jensen, Copenhagen 1991

924. Veselin Topalov – Juan Mellado Trivino, Terrassa 1992

22. ②**d6!** Cutting off the defence of d5. **22...** ②**b4** 22... ②xd6 23. xd5†+- ✓ **23.** ②xe8+- ✓ White has won an exchange and will gain control of the soon-to-be-open e-file.

925. Mikhail Nedobora – Veselin Topalov, Candas 1992

25...e4! Breaking up White's pawn structure and giving the bishop on h2 a retreat square. 26. □e3 26. fxe4 ②e5!—+ ✓ and Black will win on the kingside. 26...exf3—+ The white kingside is collapsing. The game gives some indication of White's troubles here. However, 26... ②e5—+ is also winning. 27. □xf3 ②e4 27... ②e5 is still a winning idea. 28. □c2 ②g5 29. □f2 ②e5 30. ②xe5 □xe5 31. □h1 □e4 32. □g1 ②f3 33. □h1 ②e5 34. □d2 0–1

926. Jesus Maria Iruzubieta Villaluenga – Veselin Topalov, Elgoibar 1992

34...②xg5!! \checkmark 0–1 34... $\$ b6†?! allows 35. $\$ e when 35... $\$ xe3† 36. $\$ xe5 $\$ xe5? 37. $\$ xe5 even wins for White. In the game, White resigned in view of the heavy material losses: 35. $\$ xe5 $\$ xe6 $\$ xe7 $\$ xe7 $\$ xe8 $\$ x

927. Veselin Topalov – Alfonso Romero Holmes, Leon 1993

24. ♠6! Neutralizing all counterplay and getting rid of the supreme defender by exploiting the multiple pins created by White's pieces aimed against the black king. 24...♠c3 24...♠xh6 25. ∰xg6† ♠g7 26. ∰xh5+- ✓ (or 26. ☐xh5+-) 25. ♠xg7 ✓ White has a winning attack. 25... ∰xg7 26. ☐dg1 1-0 After 26...♠f6 27. ∰xg6+- it's hopeless.

928. Jesus Maria De la Villa – Veselin Topalov, Pamplona 1994

35... \exists **xh8! 36.** \exists **xh8** $\dot{\triangle}$ **f6!-+** ✓ Gaining a second piece for the rook gives Black a likely winning endgame (0–1, 49 moves).

929. Veselin Topalov - Judit Polgar, Novgorod 1996

33.\(\Bar\)a3 preserves an advantage (but is weak compared to the game). 33...\(\Delta\)f8 33...\(\Delta\)f8 33...\(\Delta\)f8 33...\(\Delta\)f8 33...\(\Delta\)f8 33...\(\Delta\)f8 34.\(\Bar\)f8 34...\(\Delta\)f8 34...\(\Delta\)f8 33...\(\Delta\)f8 34...\(\Delta\)f8 33...\(\Delta\)f8 34...\(\Delta\)f8 33...\(\Delta\)f8 34...\(\Delta\)f8 35.\(\Delta\)f8 37.\(\Delta\)f8 37.\(\Delt

930. Loek van Wely – Veselin Topalov, Antwerp 1997

33...c2†! 34. \(\Delta\) a2 34. **\(\Delta\)** xc2 **\(\Delta\)** e1†−+ \(\neq\) wins the rook. 34. **\(\Delta\)** a1 **\(\Delta\)** xa3 mate \(\neq\) 34. **\(\Delta\)** d2! 35. **\(\Delta\)** f1 **\(\Delta\)** d4! 0−1 There is a double threat against a7 and b2.

931. Loek van Wely – Veselin Topalov, Monte Carlo (blindfold) 1997

26.②**e8†!** 26.\(\mathbb{Z}\)xh8?! \(\dot{\psi}\)xh8 27.\(\delta\)e8 \(\delta\)g8 and Black defends. **26...**\(\dot{\psi}\)f7 **27.**\(\delta\)xf6!± ✓ (1–0, 39 moves)

932. Predrag Nikolic – Veselin Topalov, Linares 1997

22...②e5!! 0–1 22...**②**f2†? 23. \mathbb{Z} xf2 \mathbb{Z} xh3† 24. \mathbb{Z} g1± The knight sacrifice opens up for a discovered attack on the pawn on h3: 23.fxe5 \mathbb{Z} xh3 mate ✓

933. Veselin Topalov – Jan Timman, Elista (ol) 1998

31...ዿxh4! The queen now tried to do too much. 32.\(\mathbb{G}\)d3?! 32.\(\mathbb{G}\)xh4\(\mathbb{E}\)xd6? (33.\(\mathbb{Q}\)e4\(\mathbb{E}\)) 33...\(\mathbb{G}\)xd6†\(\mathbb{E}\) + picks up the d2-knight. 32...\(\mathbb{G}\)f6!\(\mathbb{G}\)!\(\mathbb{E}\) White can't retain the strong bishop on d6 and faces huge material losses. 33.\(\mathbb{E}\)e7\(\mathbb{G}\)0-1

934. Alexei Shirov – Veselin Topalov, Sarajevo 2000

935. Francisco Vallejo Pons – Veselin Topalov, Barcelona 2000

28.置xg5†! 28.豐xf3? ②xf3 29.置xf6 (29.置g3 彙g7干) 29...②xg1 30.②xg1 is unclear. **28...**查f8 28...彙xg5 29.豐xg5† ✓ is a key move, after which White's attack is winning in many ways; an evaluation that can be made without calculating further. But here we can afford some supporting variations. (29.置h8†? 查g7 30.置h7† [30.營h7†? 查f6—+ and the attack is over] 30...查f6 31.置xf7†! ②xf7 32.營xf3 ②e5 And White is better, but not winning.) 29...②g6 (29...查f8 30.置h8 mate) 30.彙xg6 fxg6 (30...營d3† 31.查a1 營d1† 32.②c1 changes nothing) 31.置xg6† 查f7 32.置g7† 查f8 33.置g8† 查f7 34.營g7 mate **29.置xf6+**— ✓ White has won a piece, so trading queens is not really in Black's interest, but if he does not, then the attack is winning. The only thing that might be useful to see is that Black runs out of checks after: **29...營d3† 30.**查c1 營e3† 31.查d1 營d1 營d3† 32.查e1 營b1† 33.查f2+—

936. Rafael Vaganian – Veselin Topalov, Istanbul (ol) 2000

30... □ xe6!+ Giving up the queen to gain the time needed to promote the c-pawn. Worse are 30... **□** g7?! 31. **□** d3∓ and 30...c2? 31. **□** xf6 c1= **□** † 32. **□** h2± and 30... **□** b1†?! 31. **□** f1 **□** h4∓. **31.dxe6 c2 32. □** e3 **□** b1† 33. **□** h2 c1= **□** + ✓ (0−1, 36 moves)

937. Veselin Topalov – Alexander Morozevich, Cannes 2002

33. **②e4** Double discovery with a threat on the knight *and* taking away the h7-square! Black resigned, since he is mated whichever rook he captures. 33... ②xf2† 33... 墨xb5 34. 墨a8† ✓ with mate. 34. 堂g2 墨ee8 35. 墨xb8 墨xb8 36. 堂xf2+- ✓

938. Veselin Topalov – Peter Leko, Dubai 2002

22...②e**5! 23.**≝**g3** 23.≝e2 ②xg6 24.hxg6 ≝xg6-+ **23...**≅**xh5!-+** ✓ Something along the h7-b1 diagonal, or the d1-rook, will drop off (0–1, 27 moves). But not: 23...②xg6? 24.hxg6 ≝h8 25.≝c7+-

939. Alexei Shirov – Veselin Topalov, Prague 2002

40.d7! Clearing a square for a fork while threating to queen the pawn. **40...**②**xd7 41.**②**d6**† **\Dg6 42.**②**xc4+-** ✓ (1–0, 52 moves)

940. Veselin Topalov – Evgeny Bareev, Dortmund (2) 2002

23. ②xb5†! Exposing Black's king to the white artillery. 23.c4? 置ac8∓ is bad, but there are some decent alternatives: 23. 豐e5!?± and 23.a4!? b4±. 23...axb5 24. 墨xb5! The move order is important. 24. 墨xd5? exd5 25. 墨xb5? 置he8! wins for Black. 24... 豐c6 24... 豐a6 25. 墨dxd5! (or the nice-looking 25. 豐e3† ②xe3 26. 墨d7†+−) 25... exd5 26. 豐e7† ✓ mating. 24... 豐c7 defends against the check on e7. A rook lift is winning, as well as 25. 墨dxd5 exd5 26. 豐e3† ②a6 27. 墨b4 豐a5 28. 豐e2† ③a7 29. 豐e7† ③a6 30. 豐b7 mate. 25. 墨dxd5! 25. 墨d4+− should also be good enough; as is 25. 豐d3+−. 25... exd5 26. 豐e7† ③a6 27. ℤb3! ✓ 1−0 The threat of 28. 豐a3 is decisive.

941. Veselin Topalov – Francisco Vallejo Pons, Morelia/Linares 2006

34... ≝xe1†! 34... ≝xd5? 35. 鼍xe5†! wins for White and 34...fxg6 35. ≝e6† leads to a perpetual after the best moves. **35. ೨xe1 ೨e3**† **36. 中f1 c1= 37. 豐xf7**† 中**d8**—+ ✓ Because the e1-bishop is pinned, White does not have compensation (0–1, 56 moves).

942. Veselin Topalov – Gata Kamsky, Sofia 2009

36. ②xb4! 36. 墨xd4? 豐xd4 37. 墨xc7 ②xd3 and the pawn on g7 is defended after 38. 豐xf7† 堂h8∓. 36...axb4 37. 墨xd4! 豐f8?! 37... 豐xd4 38. 墨xc7± ✓ is not winning, but this is clearly the best White could force from the diagram position. 38. 墨xd8 豐xd8 39. 墨xc7 豐xc7 40. 豐a8† 堂h7 41. 豐e4† 堂g8 42. 豐xb4+- ✓ (1-0, 55 moves)

943. Magnus Carlsen – Veselin Topalov, Sofia 2009

33.營**d3!** 33.營**g**4? 營xe7 and 33.公xg6? 營xc7 both win for Black. **33...**營**xe7** 33...營xc7 34.公g5†! (34.公f6†?? 公xf6 35.營xg6† 哈h8—+) 34...hxg5 35.營xg6† 哈h8 36.營h5† 急h6 37.營xh6 mate ✓ **34.**ဩ**xd7** Or 34.公f6†+—. **34...營h4† 35.☆f3! 營h5† 36.☆g3!** ✓ **1–0** Black has run out of counterplay, so White is simply mating.

944. Vladimir Georgiev – Veselin Topalov, Novi Sad 2009

37.②f4! Clearing e6 for the queen while simultaneously threatening the black queen and protecting e2. 37...豐h6 37...gxf4 38.豐e6† ✓ is mating. 38.豐e6† 堂h8 39.②h5! 置f8 40.豐xd6+- ✓ White just needs to take care of some counterplay in order to win quickly. Instead the game went 40.置f7? 奠g7 41.置xg7? (41.豐xh6 逸xh6 42.置d7 seems to be a slow win) 41...豐xh5 and White had only a perpetual after 42.置g8†.

945. Mark Bluvshtein – Veselin Topalov, Khanty-Mansiysk (ol) 2010

24. ②**xd6!** 24. □xd6? ②xd6 25. ②f6† ③f7-+ **24...** ②xd6 **25.** □xd6! □xe2 25... □xd6 26. □xe8† ③g7 27. □e7† ✓ wins the rook on d6. **26.** □xd8† ②f7 **27.** ②xe2+- ✓ White should win and did indeed manage to convert (1–0, 42 moves).

946. Veselin Topalov – Magnus Carlsen, Astana (rapid) 2012

40.②h5†! gxh5 40...☆f8 41.②f6+- ✓ (or 41.dxc5 bxc5 42.②f6+-) A sample line is: 41...③xf6 42.xf6 ☆g8 43.፰e8† ☆h7 44.h8 mate **41.**፰g5†! The game move 41.xh5?= gives Black the opportunity to bring the knight to g6, with sufficient defensive resources. **41...☆f8 42.xh5+-** ✓ Now Black cannot parry the mating attack.

947. Wang Hao – Veselin Topalov, Stavanger (blitz) 2013

Magnus Carlsen

Self-confidence is very important... I have always believed in what I do on the chessboard, even when I had no objective reason to. It is better to overestimate your prospects than underestimate them.

948. Sarunas Sulskis – Magnus Carlsen, Moscow 2004

34. ②**d5!** ②**h7** 34... ③xd5? 35.h6+- ✓ mating, is the main idea. Black's best is 34... ④xf6 35. ②xf6† ③g7 36. ②xd7 ✓ □d8± with some drawing chances. **35.hxg6†! fxg6 36.** ◎ **e7† 1–0** If 36... ⑤g8 then 37. ②f6† wins everything.

949. Magnus Carlsen - Kjetil Lie, Trondheim 2004

33...②xe5! 34.fxe5 34.\(\frac{1}{2}\)h4∓ 34...\(\frac{1}{2}\)xe5 A double threat, winning back the piece while keeping the pawn. 35.\(\frac{1}{2}\)f4 35.\(\frac{1}{2}\)xc7 \(\frac{1}{2}\)xg5−+ \(\frac{1}{2}\) and the knight is trapped on c7. 35...\(\frac{1}{2}\)xd5−+ \(\frac{1}{2}\)(0–1, 44 moves)

950. Magnus Carlsen – Nurlan Ibrayev, Calvia (ol) 2004

17.罩xf6! The king cannot escape without heavy casualties. 17...豐xf6 After 17...hxg5 the most direct is 18.hxg5 gxf6 19.gxf6 mating. 17...gxf6 allows mate in two: 18.豐h7† 查f8 19.豐xf7 mate ✓ 18.豐h7† 查f8 19.②e4! 19.②a3† is less precise, but sufficient for a winning position: 19...②b4 20.③xb4† d6+− And with the e4-square covered, White can't play ②g5-e4. 19...豐e6 20.⑥a3†+- ✓

951. Magnus Carlsen – Vasilios Kotronias, Calvia (ol) 2004

22. ②xf6! White is better after other moves, but this is clearly the strongest continuation. 22... ②xf6 23. ②xd6†! ②e7 23... ③xd6 24. ③xe3 with a double threat against a7 and g5: 24... ③xh4 25. ③xa7+- ✓ or 24... ③d7 25. ③g5 mate ✓. 24. ③xc6 ④xc6 25. ⑤xe3 ✓ With three pawns and Black's exposed king for an exchange, White is at least clearly better, although the game was eventually drawn.

952. Alexander Graf – Magnus Carlsen, Sanxenxo 2004

29.\(\delta\colon\)c6!! \(\sim \)1–0 Black cannot protect both the bishop and the king against 30.\(\beta\delta\delta\)†.

953. Magnus Carlsen – Predrag Nikolic, Wijk aan Zee 2005

20. ②g5†! fxg5 21. ∰f3†! \$\dot{\phi}g8 22. \dot{\mathbb{Z}}xe6! \sqrt{1-0}\$ Winning the bishop with 22. \$\dot{\mathbb{L}}f5+- is also good enough. The game move gives a winning attack: 22... \dot{\mathbb{Z}}xe6 23. ∰f8 mate.

954. Magnus Carlsen – Oystein Hole, Gausdal 2005

24. ②xh7! ♣xh7 24... ②xd4 25. ③xg8 (25. ②xd4? ♣xh7 26. ②e3 Ħh8! and Black is winning because the queen is protecting e6 and can come to g6 after 27. ②f5 exf5 28. ∰xf5† ∰g6-+) 25... ②f5 26. ③xf7 ②xh6 27. ∰xe6 ∰xe6 28. ③xe6+- ✓ White has too many pawns to go with the rook against the two minor pieces. 25. ②e3! White threatens mate on h5 as well as a discovered attack with the knight. 25... ☐h8 25... g6 26. ∰h3† (or 26. ②xe6+-) 26... ♣g7 27. ∰h6 mate 26. ②xe6+- ✓ White wins the queen. Also good is: 26. ②f5 exf5 27. ∰xf5†+-

955. Magnus Carlsen – Gata Kamsky, Khanty-Mansiysk (1) 2005

37.c5†! \Delta xc5 37...\Delta xb5 38.\Delta 7 should also be winning for White and 37...\Delta a7 is just too passive; White's pawns and active rooks are decisive in many different ways. **38.\Delta 67** \Delta **d4** 38...\Delta c3 39.\Delta c7† (or 39.\Delta c1) 39...\Delta b6 (39...\Delta d4 40.\Delta d1†+- ✓) 40.\Delta xc3+- ✓ **39.\Delta xb7+-** ✓

956. Jan Smeets - Magnus Carlsen, Wijk aan Zee 2006

35... □ xg3†!! 36. □ xg3 After the game move 36. □ f1 many moves win. Strongest is 36... □ h7—+ when the queen penetrates with deadly effect. 36.fxg3 □ f1†! (or 36... □ f3†) 37. □ h2 □ g7 This wins similarly to the main line, although here White is closer to having a defence: 38. □ e4 □ h8† 39. □ h4 □ xh4—+ ✓ 36... □ f3† 37. □ h2 □ g7!—+ ✓ Bringing the rook to the h-file with a devastating attack. 37... □ f7? 38. □ xg6 □ h7† 39. □ xh7† □ xh7∞ is not good enough.

957. Simon Williams – Magnus Carlsen, Reykjavik (blitz) 2006

23... ♠4 Winning an exchange by exploiting the mating threats on g2 and h1. 24. ☐xe4 The alternatives do not require long calculation: 24.g3 ☐h1 mate ✓ and 24. ☐xh4 ☐xg2 mate ✓. 24... ♠xf2† 25. ☐xf2 ♠xe4 ✓ Black should be winning.

958. Magnus Carlsen – Sergei Shipov, Tromsø 2006

34...d3! Clearing d4 for a fork. **35. Be1** The fork is executed after 35.cxd3 ②d4−+ ✓ and 35. **Be1 Be1** and 35. **Be1 Be1** and 35. **Be1 Be1** and 35. **Be1** and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ②d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35. **Be1** are secuted after 35.cxd3 ③d4−+ ✓ and 35.cxd3 ④d4−+ ✓ and 35.cxd3 ④d4−+ ✓ and 35.cxd3 ④d4−+ ✓

959. Magnus Carlsen - Kjetil Lie, Moss 2006

24.\(\mathbb{Z}\)xf7 The game ended 24...\(\mathbb{Z}\)xc2 25.\(\Delta\)e7† \(\Delta\)h8 26.\(\Delta\)e5 mate. 25.\(\Delta\)f6† \(\Delta\)f8 26.\(\Delta\)xe8+- \(\sigma\) White will win even more material.

960. Magnus Carlsen – Alexander Morozevich, Biel 2006

40. □ **xd5! cxd5 41.** □ **f8**† □ **h7 42.** □ **e8! 1–0** With a decisive attack. 42... □ e5† can be met by 43. f4! ✓ followed by 44. □ f6†.

961. Artur Yusupov – Magnus Carlsen, Amsterdam 2006

39...②**xf2! 40.**△**xf2** The game went 40. △f1-+. **40...**≝**xg3**† **41.**△**£2** ≝**xh2**†-+ ✓ Or 41... Ξa8-+.

962. Magnus Carlsen – Dmitry Gurevich, Rishon Le Zion (blitz) 2006

23. ②e6†! The only move that doesn't lose material. 23... ②xe6 23...fxe6 24. □xe5 ✓ with a winning endgame. 24. □xe5 ✓ The endgame is winning for White.

963. Magnus Carlsen – Simen Agdestein, Oslo 2006

9. \(d5! \) \(d6! \) \(e7 \) 10. **\(\Delta \)** xe5+- **10. \(\Delta \)** xe5! ✓ 10. **\(\Delta \)** g5 is good, but not as good: 10... **\(\Delta \)** e6 11. **\(\Delta \)** xe5 \(\Delta \) xd5 **\(\Delta \)** xd5 **\(\Delta \)** xd5 **\(\Delta \)** xa8 **\(\Delta \)** d3†+- With work still to be done. **10... \(\Delta \)** xe5 **11. \(\Delta \)** xa8†+- ✓

964. Alexander Motylev – Magnus Carlsen, Wijk aan Zee 2007

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965. Magnus Carlsen – Vassily Ivanchuk, Morelia/Linares 2007

25.d5! A pawn weaker is 25.\(\hat{\pm}\)xg7 26.d5 exd5 27.\(\hat{\pm}\)d4 \(\hat{\pm}\)xe5, but it's still probably winning. **25...exd5 26.**\(\hat{\pm}\)d4+- ✓

966. Peter Leko – Magnus Carlsen, Monte Carlo (rapid) 2007

16...營**g4†!** The game continued 16...營xh1? 17.營a5 with a draw later on. Black should not be satisfied with 16...党xb6−+, however 16...兔e7−+ is strong enough (full points). **17.**党**f2** 17.党d2 兔b4 mate ✓ 17...營h4†! **18.**党e2 兔**g4**† **19.**党d2 兔**b4**†−+ ✓ Winning the queen.

967. Emil Sutovsky – Magnus Carlsen, Kemer 2007

32.c6! dxc6 33.2b4!+- ✓ The threat of 34.d7† **2**d8 35.**2**a5† is lethal. (The game continuation 33.d7† **2**d8 34.**2**b4! **3**xb4 35.**3**xb4+− is also sufficient.)

968. Dmitri Jakovenko – Magnus Carlsen, Moscow 2007

32...②xc4! 32... **③**f4† 33. **⑤**h1 **②**xc4 34. **②**xc4 **③**d2 also works, but only because 35. **⑤**b2 **③**d1 36. **⑤**b1 is met by 36... **⑥**h6!−+ when the pinned rook on g1 can't defend from g3. **33. ⑥**xc4 **③**d2! ✓ with a winning attack. **33... ⑥**f4†! **34. ⑥**g3 **34. ⑥**h1 **⑤**xd5−+ ✓ **34... ⑥**xd5 ✓ Black is winning, for instance: **35. ⑥**xd5 **35. ⑥**c1 **⑥**d2−+ **35... ⑥**xd5 **36.exd5** c4−+

969. Vassily Ivanchuk – Magnus Carlsen, Nice (rapid) 2008

970. Magnus Carlsen – David Anton Guijarro, Madrid (simul) 2008

37. □**c4!** Because of the control of a8, White breaks through on the queenside. **37...** □**b3** 38. □d7+- (or 38. □b7+- and the rook penetrates to c7) **38.** □**xc5** bxc5 **39.** □**b7+-** ✓ The next move is 40.b6.

971. Magnus Carlsen – Leinier Dominguez Perez, Wijk aan Zee 2009

33.\(\mathbb{G}\) Avoiding 33.\(\mathbb{L}\)xe5? \(\mathbb{L}\)xb5 34.\(\mathbb{L}\)xg7† \(\mathbb{L}\)g8\(\pi\) and 33.\(\mathbb{L}\)b4 \(\mathbb{L}\)c2 34.\(\mathbb{L}\)xc2 \(\mathbb{L}\)xc2 \(\mathbb{L}\)xc5 =. 34.\(\mathbb{L}\)b4! \(\sigma\) Or 34.\(\mathbb{L}\)a3! also gives a winning attack. The game concluded: 34...\(\mathbb{G}\)fe8 35.\(\mathbb{E}\)e1 \(\mathbb{L}\)e2 36.\(\mathbb{L}\)xe5 \(\mathbb{L}\)xe5 \(\math

972. Sergey Karjakin – Magnus Carlsen, Nice (blindfold) 2010

34...墨xh2†! 35.墨xh2 豐xf3† 36.堂g1 Best. White loses immediately after 36.豐g2 豐d1† 37.豐g1 豐xg1† 38.堂xg1 **&**xh2†-+ ✓ and 36.픨g2 豐f1† 37.픨g1 豐h3† 38.豐h2 豐xh2 mate ✓. **36...②xh2† 37.堂xh2 豐f4†!** Protecting *c7*. **38.堂g2 hxg6∓**

973. Magnus Carlsen – Anish Giri, Wijk aan Zee 2011

20...e3! 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21. 21.

974. Magnus Carlsen – Hikaru Nakamura, Medias 2011

975. Levon Aronian – Magnus Carlsen, Moscow 2011

22...增xc5! 22...gxf6 23.罩5c3 罩xa2 24.營f4± **23.a4!** 23.罩xc5 bxa2 24.營g5 a1=營† 25.還c1 營xc1† 26.營xc1 h6!—+ ✓ (or 26...gxf6∓) **23...營xc1**† 23...營a3 24.營g5 營xc1† transposes. **24.營xc1 b2!** ✓ Black forces the queen away from the attack on the kingside, with a clear advantage.

976. Magnus Carlsen – Levon Aronian, Wijk aan Zee 2012

30. ②xc6! ¬Xxc6! ¬Xxc6 ¬Xxd5 ¬Xxd4 ↑ After the game move 31...¬Zc2, White gains a large advantage after several moves: 32. □h1+-, 32. □e4+- and 32. □f2!+-. 32. □e3 □xe5 33. ②e7† Or 33. □f4 first. 33...□xe7 34. □xd8† □xd8 35. □xc6+- ✓

977. Evgeny Tomashevsky – Magnus Carlsen, Moscow (blitz) 2012

13. ②xe7! Not 13. ②xe7? ②xg5—+ or 13. ②f4 e5±. **13...** ②xe7 **14.** ②xe7 ✓ ②xb2 14... □b8 15. □d6± After the game move, White has a positional advantage if he takes on a8, but there are two stronger continuations. **15.** □b1 15. ○xg6 fxg6 16. ②xa8 ③xa1 17. □xa1+— **15...** ②c3† Black is also lost after 15... □b8 16. □d6 and 15... □xe7 16. ②xa8+— ✓. **16.** □f1+— White is winning, but Carlsen turned the game around (0–1, 26 moves).

978. Magnus Carlsen – Teimour Radjabov, Astana (blitz) 2012

30.h4! The only way not to lose the bishop. It also makes use of the bishop's active position and the pinned f6-pawn. **30...gxh4 31.g5+-** ✓ Black is defenceless against the a-pawn and White's pressure on the kingside. **31...Ξg6 32.Ξef2 1–0**

979. Magnus Carlsen – Judit Polgar, Mexico City 2012

30... ②4xd5! Using the pinned e-pawn to win a piece, as the queen cannot protect the bishop. 31. ②xg5 31.exd5 ③xb4—+ 31... □xg5! 31...hxg5 32. □xb7 ②f4 33. ②c4= and the threat of □h1 saves White. 32. □xg5 ②xb4—+ ✓

980. Jon Ludvig Hammer – Magnus Carlsen, Stavanger (blitz) 2013

26... \mathbb{W}xf3! The only move that decides the game on the spot. A clear advantage is offered by three other moves: a) 26... \(\Delta\xxf3\dag{?}\!?! 27.\xxf3\dag{\mathbb{W}}xf3 28.\dag{\mathbb{Q}}g2\dag{\mathbb{W}}xg2\dag{\mathbb{P}}29.\dag{\mathbb{W}}xg2\dag{\mathbb{Q}}xg2\dag{\mathbb{Q}}23.\dag{\mathbb{D}}xg2\dag{\mathbb{E}}e2\dag{\mathbb{P}}31.\dag{\mathbb{D}}g1\dag{\mathbb{Q}}\$b2 and Black's rook is stronger than White's two pieces. b) 26...\dag{\mathbb{D}}5\dag{\mathbb{F}}; c) 26...\dag{\mathbb{Q}}xf3\dag{\mathbb{P}}! 27.\dag{\mathbb{D}}d4!\dag{\mathbb{M}}\$\dag{\mathbb{Q}}\$\mathbb{Q}\$\mathbb{Q}\$\mathbb{Q}\$\mathbb{P}\$\dag{\mathbb{D}}\$\mathbb{Q}\$\mathbb{Q}\$\mathbb{Q}\$\mathbb{P}\$\dag{\mathbb{P}}\$\dag{\mathbb{D}}\$\mathbb{Q}\$\mathbb{Q}\$\mathbb{Q}\$\mathbb{P}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathbb{P}}\$\dag{\mathb

981. Shakhriyar Mamedyarov – Magnus Carlsen, Moscow (blitz) 2013

17. ②c7! Using the fact that the c7-square is indirectly under attack along the c-file. 17... □xc7 18. □xc7 □xc7 19.b4± ✓

982. Shakhriyar Mamedyarov – Magnus Carlsen, Shamkir 2014

27... **②xe4! 0–1** 28. ②xe4 □xd1 29. □xd1 ②xe4++ leaves Black a pawn up and much more active, since White's counterattack fails: 30. □d8†? □h7 31. □g6 □f2† ✓ 32. □h1 □xg3 mate

983. Magnus Carlsen – Radoslaw Wojtaszek, Tromsø (ol) 2014

31. **2e6!+-** ✓ White's attack is now winning in many ways. The threat is to sacrifice the knight and take on f7. 31. **2g4**, and others, still leave White much better, but secure no points. 31... **2e8** 31... fxe6 32. ○ xe6† with mate. 32. ○ d5 32. □ h3+- and other moves are also winning. Black has lost connection between his rooks. 32. □ b3 is also a good move, with the threat of checking on e6. 32... ○ xd5 33. ② xd5 1-0 □ f3-h3 followed by □ f2-f6† is one decisive idea.

984. Magnus Carlsen – Carlos Antonio Hevia, Internet (2) 2016

31... $2xh3\dagger!$ 32.gxh3 2xf3 2xf3

Chapter 6

Solutions to Advanced Exercises



Some people think that if their opponent plays a beautiful game, it's OK to lose. I don't. You have to be merciless. – Magnus Carlsen

Wilhelm Steinitz

A sacrifice is best refuted by accepting it.

985. Wilhelm Steinitz – Philipp Meitner, Vienna 1859

20.e6! dxe6 ✓ 20...fxe6 21.\(\mathbb{U}\xxh5\\dagger+\) ✓ and White picks up the knight on a5. 20...\(\Delta\xx4\) ✓ and White wins with three moves, of which you should have seen one: a) 21.\(\Delta\forall f\) and if the queen moves, White takes on f7/d7 and e7. And 21...\(\Delta\xxf5\) 22.exd7\(\dagger+-\) is a double check. b) 21.exd7\(\dagger\) \(\dagger\xxd7\) 22.\(\mathbb{U}\xxb7+\)— is complicated. c) Easiest is 21.exf7\(\dagger\) \(\mathbb{U}\xxf7\) 22.\(\Delta\forall f\)+— when Black can't defend e7. **21.\(\delta\forall f\)** The move order 21.\(\mathbb{U}\dotd d\) \(\Delta\carc{\pi}{\alpha}\alpha\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi}{\alpha}\carc{\pi

986. Johannes Zukertort - Wilhelm Steinitz, London (1) 1872

987. Wilhelm Steinitz – Curt von Bardeleben, Hastings 1895

20. 增4! Threatening the pawn on g7, but also a discovered attack. 20...g6 21. 包g5†! 空e8 21...fxg5 22. 增xd7+- ✓ 22. 互xe7†! 空f8! Black tries to use the twin threats of mate on c1 and ... 世xg4 to get out of his troubles. 22... 世xe7 23. 豆xc8†+- ✓ wins a piece and 22... 空xe7 23. 世b4† (or 23. 豆e1† first) 23... 空e8 24. 豆e1† 空d8 25. ②e6†+- ✓ wins the queen. 23. 豆f7†! 23. 豐xd7?? □xc1† and it's White that gets mated. 23... 空g8! 24. 豆g7†! 空h8! 24... 空f8 25. ②xh7†+- ✓ and the queen is captured with check. 25. □xh7†! Von Bardeleben left the board and didn't come back. He is lost after: 25... 空g8 26. □g7†! 空h8 27. □h4†! 空xg7 28. □h7† 空f8 29. □h8†! ✓ 空e7 30. □g7† 30. □e1† is also winning. 30... 空e8 31. □g8† 空e7 32. □f7† 空d8 33. □f8†! □e8 34. ②f7† 空d7 35. □d6 mate

988. Wilhelm Steinitz – Emanuel Lasker, Moscow (3) 1896

34... **□g8!** ✓ Black has no threats, but White is in a decisive zugzwang! His pieces are all busy protecting the g2-, g5- and h1-squares. 35. **□e1 □xf5** 36. **□e5 □f3** 37. **d5 □g3**† 38. **□h1 □xe5** 39. **dxc6**† **中xc6** 0–1

989. Paul Lipke – Wilhelm Steinitz, Vienna 1898

17.②xc7! 鼍xc7 17...營xc7 18.彙xd6†+— ✓ wins the queen. 18.彙xd6†! 鼍e7 ✓ With rook and two pawns for two pieces, White may be better due to the exposed black king, but there is a way to make use of that straight away to gain a winning advantage. 19.e5! The only move that is clearly winning. However, in a game you don't need to see that before taking on c7, since it was the best move anyway. Lipke played 19.彙a3?! 營e8 20.e5, but now there was 20...fxe5! 21.句g5 ♣h6± without mate on f7; Steinitz won the game in the end. 19...fxe5 19...營e8 defends the f7-square in advance, and prepares to offer the exchange of queens one day. 20.彙xe7†! 營xe7 (20...♠xe7 and White wins after various moves, for instance 21.鼍d6!) 21.exf6! 營xf6 22.h4! h6 (22...♣h6 23.營c5† 蟄g7 24.鼍e8 with a winning attack) Including the moves with the h-pawns avoids ...♣h6 and ...♣g7. There are many ways to continue, among them 23.營c5† 蟄g8 24.鼍e8† 蛰h7 25.營c4 ♣f8 26.h5+—. 20.句g5 ♣h6 20...營e8 21.♠xh7 mate 21.營f?! mate

Emanuel Lasker

Without error there can be no brilliancy.

990. Emanuel Lasker – Johann Bauer, Amsterdam 1889

15. **②**xh7†! **②**xh7 16. **③**xh5† **②**g8 17. **②**xg7! The classic double-bishop sacrifice! 17... **②**xg7 17... f6 is easy to handle: 18. **②**h6 with mate or 18. **□**f3. But 17... f5!? is trickier. White has three options: a) 18. **②**h6? does not work. White needs the check on g4 after 18... **②**e8-+; b) 18. **②**e5! **□**f6 19. **□**f3! ✓ The only move that wins, but now it will soon be mate. c) 18. **□**f3 also wins, but only if White finds all the following moves: 18... **②**xg7 19. **□**g3† **②**g5 20. **□**xg5†! **②**f6 21. **③**h4! **②**f7 22. **③**h7†! **②**e8 23. **□**g7! **□**b8 24. **□**c7! **③**d6 25. **□**xb7+- 18. **②**g4†! **②**h7 19. **□**f3 e5 20. **□**h3† **③**h6 21. **□**xh6† **③**xh6 Black has enough pieces, but a double threat settles matters: 22. **②**d7!+- ✓

991. Emanuel Lasker – Joseph Blackburne, London 1892

28. □ 29. □ 29. □ xd5†+- ✓ wins the other rook as well. 29. □ 1 If the knight moves, there follows 30. □ 8. 29. f5+-, pushing the f-pawn immediately, is even stronger. 29... □ xe7 30. □ xd5 □ 831. f5+- ✓ (1-0, 39 moves)

992. Emanuel Lasker – Hasselblatt, Riga (simul) 1909

27.皇g6! The correct move, but be aware of long lines. 27...邑e7 a) 27...hxg6 28.hxg6 ✓ with mate. b) 27...邑bb7 28.皇xf7† 鼍xf7 29.邑hg2 is also a winning attack: 29...壹h8 30.營xg7† 鼍xg7 31.鼍xg7 營f8 32.h6+— and 33.句g5. c) 27...皇a1 (or 27...皇c1) 28.皇xf7† ဇxf7 29.營xg7† gives White a winning attack. 28.h6! 28.皇xh7†? 壹f8 29.h6! This is a possibility now, as Black's rook takes the e7-square for the queen. 29...g5! 30.營xg5 壹e8 and White has only a draw. 28...皇c1 29.皇xh7†! 壹f8 30.hxg7† 壹e8 31.g8=營† 壹d7 32.營4xe6†! 鼍xe6 33.邑g7† 壹c6 34.句d4†! 壹c5 35.⑤xe6†! 皇xe6 36.邑c7†! 壹d4 37.營g1†! Until this point, it was only only-moves from White! 37...皇e3 38.邑d2† Or 38.營d1† 皇d2 39.邑xd2† cxd2 40.營xd2 mate. 38...cxd2 39.c3 mate ✓ Piece of cake!

993. Emanuel Lasker – L. Molina, Buenos Aires (simul) 1910

24. 豐xf7†! 24. ②xf7†? 哈h8—+ 24... 豐xf7 A much tougher defence is: 24... 三xf7 25.b8=豐† 哈h7 26. ②xf7 豐xf7 27. 三d1!! The only way to defend against the perpetual, but you don't need to see that in advance — since every alternative to taking on f7 leads to a worse position. 27... 豐a2† 28. 中a2 (28.中a1 is more passive, but also better for White) 28... 世c2 29. 三d2! 世c1 30. 世xe5! 世e1† 31. 三e2 (31.中f3 豐xd2 32. 豐xc5 is not as good) 31... 世c1† 32.中d4 心b3† 33.中c4 White is finally out of danger of a perpetual, but it is not clear that he is winning after 33... 世a3!. 25. ②xf7† 中a3 (25. ②xf7† 中a5 (26. 四a5) (26. 四

994. Emanuel Lasker – Gyula Breyer, Budapest 1911

19... □ xe4! 20. □ c3 20. fxe4 **②** xe4†-+ **✓**; 20. **□** g1 **□** xe1 (or 20... **□** xg1† 21. **□** xg1 **□** xe1† 22. **□** xe1 **②** xc2-+ **✓**) 21. **□** xe1 **②** xc2-+ Lasker's move is not threatening, and thus not necessary to consider before taking on e4. **20... □ h4!** 20... □ xc4? 21. □ xc4 **②** d3 22. □ g4 □ with a probable draw. The game move threatens to win on the kingside with 21... □ h5, 22... □ h3 and 23... □ xf3. **21.** □ g1 Trying to create a counter-threat. **21... □ xh2†! 22.** □ xh2 □ h5† Or 22... □ h6†. **23.** □ g3 □ g5† **24.** □ h4† **25.** □ g2 □ h3 mate

995. Emanuel Lasker – Efim Bogoljubov, Zurich 1934

30....皇xg3! 31.罩e2 31.hxg3 營xg3† and Black needs to play some only-moves in the following lines, but it is all straightforward: 32.党h1 (32.包g2 皇xg2! 33.罩xg2 罩e1† 34.營xe1 營xe1†—+ ✓) 32...罩xe1†! 33.營xe1 皇g2†! 34.党g1 皇xf3†! 35.党f1 營h3†! 36.党g1 營h1 mate ✓ 31...皇xh2†! 31...罩xe2? 32.營xe2 皇d6—+ There were additional ways to protect against the mate threat without losing a piece (0–1, 39 moves).

Jose Raul Capablanca

In chess, as played by a good player, logic and imagination must go hand in hand, compensating each other.

996. Jose Raul Capablanca - Pagliano/Elias, Buenos Aires 1911

Black's king seems to be in serious danger, but with accurate play it can be saved, with a winning material advantage. 27...\$\hat{2}\cong xc3!\$ 28.\$\hat{2}\cong xc3\$ \$\hat{D}b4\dagger!\$ The game continued 28...\$\hat{D}\cong xc3\$? after which 29.\$\hat{W}\cong xc3!\$ would have given White a mating attack. Instead it took additional mutual mistakes before White won (1–0, 51 moves). 29.\$\hat{D}\cong b1\$ 29.\$\hat{D}\cong xb4\dagger \$\hat{D}\cong xb4+ \$\sqrt{D}\cong xb4-+ \$\sqrt{D}\cong 29...\cong 5!!\$ \$\sqrt{D}\cong the last black minor piece joining in, White is lost. 29...\$\hat{D}\cong hf8?!\$ 30.\$\hat{D}\cong xe5 \$\hat{D}\cong xf3\$ 31.gxf3 and Black has more than enough for the exchange. It's far weaker than the main line, but still gives full points.

997. Valentin Fernandez Coria – Jose Raul Capablanca, Buenos Aires 1914

16...**\hat{2}h3!** 16...**\hat{2}**xg2 **\hat{2}h3†** looks strong, but there is no win after 18.**\hat{2}g3**∓. **17.\hat{2}e3**17.g3 loses an exchange, and even worse is: 17.gxh3 **\hat{2}g5†** 18.**\hat{2}h1 \hat{2}g2** mate ✓ **17...\hat{2}xg2**++
17...**\hat{2}xg2** 18.**\hat{2}xg2 \hat{2}f3** is also good: 19.**\hat{2}e3 \hat{2}d6** with mate. **18.\hat{2}f5** The point is 18.**\hat{2}xg2 \hat{2}g5**19.f3 **\hat{2}h3†**++ ✓ picking up the queen on d2. **18...\hat{2}xe4** 19.**\hat{2}g3 \hat{2}h3** mate

Alexander Alekhine

Playing for complications is an extreme measure that a player should adopt only when he cannot find a clear and logical plan.

998. Nikolay Tereshchenko – Alexander Alekhine, St Petersburg 1909

20...②gf4! 21.gxf4 Black does not win material after 21.堂g1 公xd3 22.公xd3, but exchanging the light-squared bishop allows him to open files for the rooks with 22...f5 23.exf5 營xf5∓. 21.彙c2 is more critical. If White gets time for 22.置g1, Black would have nothing better than retreating with the knight. Fortunately, Black can use the momentum: 21...②xg3† 22.營xg3 營xf1†-+ ✓ 21...gxf4 22.彙d2 置g8! Threatening 23...②g3† and then taking the rook with a discovered check. Both 22...彙h4 23.營g2 ②g3† 24.彙g1 營xg2† 25.⑤xg2 ⑤xf1 26.俭xf1 and 22...⑤g3† 23.益g1 ⑥xf1 24.彙xf1 give unusual piece configurations, with three minor pieces against two rooks. It looks unclear in both cases. 23.⑥g2? 23.鼍g1 was the only move. 23...⑥g3† 24.鼍xg3 fxg3 25.營g2 營xh2† 26.營xh2 gxh2 gxh2 27.俭xh2∓ And compared to the previous lines, Black has "exchanged" his pawn on f4 for White's h2-pawn. That gives a passed pawn, and the possibility of exchanging bishops with ...ዿg5. 23...ዿh4 Or 23...⑥g3† 24.ሗg1 彙h4-+. 24.⑥d1 24.⑤xh4 ⑤g3† 25.ሗg1 ⑥xf1†-+ ✓ 24...ዿxf2 25.鼍xf2-+ Three pieces for a queen and a rook is a different story! (0-1, 30 moves)

999. Alexander Alekhine – Gutkevitsch, Moscow (simul) 1910

14. ♠6! 14. ♠xg7 ♠xg7 15. ♠h6† ♠h8∓ 14...♠e8 14...gxh6 15. ∰xh6 ✓ is mating and 14...g6 15. ♠g7!+— is winning — it is much better to trade minor pieces on e6 before collecting the exchange. 15. ♠xg7! An important move — otherwise 14. ♠h6 makes no sense. 15...♠xg7 16. ∰h6+— ✓ Again the double mate threats on g7 and h7 decide.

1000. Joel Fridlizius – Alexander Alekhine, Stockholm 1912

32.②f6†! gxf6 33.exf6 White captures on g6 if the queen moves, so Black's moves are forced: 33...②xf4† 34.營xf4! 營xe1 34...②xf4+— and White wins the d4-pawn after capturing on e7. 35.②xg6! Not 35.營h6? 營e5† 36.營h1 營xf6—+. 35...營e4 36.②e7†! ✓ Setting up a mating attack, and White could also get a winning position by regaining the exchange at some point. 36...党h8 37.墨xd4! Mate is unavoidable. The game finished: 37...營h7 38.營h4 冨c4 39.②xc4 dxc4 40.營xh7† 党xh7 41.邑h4 mate

1001. P. Fleissig – Alexander Alekhine, Bern (simul) 1922

19...②h3†! 20.₾f1!? 20.gxh3 &xf3-+ ✓ forces White to take on f3 to avoid being mated. 20... ₩h6-+ defends the h-pawn and prepares to make use of the pin with ...②g5. It is also winning, but not as forcing as the text move. However, Black should avoid: 20...②g5? 21. ₩d3! &xf3? 22. \(\mathbb{Z}\)xf3! ± 21.\(\mathbb{Z}\)21.\(\mathbb{Z}\)xh4 \(\mathbb{Z}\)xf2 mate ✓ 21...\(\mathbb{Z}\)h5-+ ✓ There is no defence against 22...\(\mathbb{Z}\)g5 or 22...\(\mathbb{Z}\)f4 followed by 23...\(\mathbb{Z}\)xg2. Also strong is 21...\(\mathbb{Z}\)xf3 22.\(\mathbb{Z}\)xf3 \(\mathbb{Z}\)f4!-+ picking up the h2-pawn with a continuing attack.

1002. Ernst Grünfeld – Alexander Alekhine, Karlsbad 1923

31...②f4! 32.exf4 ∰c4! The threat against the knight on a2 decides, since White cannot take the queen. 33. ∰xc4 \(\bar{Z}xd1 \dagger 34. \bar{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texit{\text{\text{\text{\tex{

1003. Alexander Alekhine – M. Scholtz, Los Angeles (simul) 1932

34...f4†! Other moves could also be winning, but are less clear. **35.**♠**f2** 35.♠**f4** ♠**gxa4**→ ✓ followed by 36...♠**xc4**† 37.♠**xc4** d2†. **35...♠d1†!** Scholtz played 35...♠**xa4** which was good enough to win, but more slowly. **36.**♠**f1** ♠**b3** The d-pawn will soon queen, but note that Black needs to start with a prophylactic move. **37.**♠**d6** ♠**g8**→ 37...d2?? 38.♠8 mate would be a bad surprise, but 37...♠xa4 is another winning move.

1004. Alexander Alekhine – A. Correia Neves, Estoril (simul) 1940

30. ② **dxf**7†! ③ **g8** 30... □ xf7 31. ② g6† ✓ with a winning fork. **31.** ② **h8!**± Alekhine played 31. ② d6 and won after 44 moves, but Black could have trapped the rook with 31... g5!∞. The corner is a better square for the knight. It cannot be taken and continues to g6. It is also important that **31...** □ xe5 **32.dxe5**+- ✓ arrives with a threat on the f6-knight.

1005. Alexander Alekhine – Mollinedo, Madrid (simul) 1941

21.e5! Evacuating the e4-square. 21...dxe5 22.②e4 ዿf5 23.②xf6 ∰xf6 23...☆g7 24.g4 ∰xf6 transposes and 24...ዿxg4 was hopeless in the game (1–0, 28 moves). 24.g4 ♀g7 Black threatens the bishop and prepares ... ∰g5 if the bishop moves. 25.∰xb7†+- ✓ The fork decides.

Max Euwe

Alekhine's real genius is in the preparation and construction of a position, long before combinations or mating attacks come into consideration at all.

1006. Max Euwe – William Felderhof, Netherlands 1931

Mikhail Botvinnik

Yes, I have played a blitz game once. It was on a train, in 1929.

1007. Mikhail Botvinnik – Andrey Batuyev, Leningrad 1930

18. ②xf7! 鼍xf7 18...☆xf7 19. ②xe6† (19. 營xe6†?! ☆g6± looks good, but there is no straightforward line) 19...☆e8 20.d5 And there is only one way to stop d5-d6: 20...鼍xc3 21. 營b5†! ②d7 22. 鼍xc3+— Now there is none. 19. 營xe6 營f8 Black has two alternatives: a) 19...②ed5 20. ②xd5 ②xd5 (20...鼍xc1 21. ②xf6†+— ✓ is an intermediate capture with check) 21. 鼍xc8+— ✓ (or 21. ③xd5+— first) b) 19...營e8 20. ②e4! The only winning move, but not something you have to see in advance, since the sacrifice would have been promising anyway. The idea is to send the knight to d6. 20...③xe4 21.fxe4+— simply gives White pawns that are too strong. 20. 鼍e1! Less precise is the game move 20. ②e4?! because 20... 鼍d8± or 20... ②ed5! would have put up quite some resistance: 21. ②d6?! 鼍e8! 鱼 20... ②g6 20... 鼍e8 21. 營xf7† 營xf7 22. ②xf7† ❖xf7 23. ②b5!+— 21. ②e4+— White jumps in with the knight only when Black no longer has the same defence. In order not to lose the full rook on f7, Black will have to give back a piece on d5, leaving White two pawns up.

Vassily Smyslov

My fascination for studies proved highly beneficial, it assisted the development of my aesthetic understanding of chess, and improved my endgame play.

1008. Andor Lilienthal – Vassily Smyslov, Leningrad/Moscow 1939

14. ②xb5!? cxb5 15. ②c7 ∰d7 16. ②f5 ②f6!! The game continued: 16... ②e6?! 17. ③xh7†± ✓ (½-½, 42 moves) 17. ②xd7 ②xd7! ✓ Black gains a third piece for the queen, since White is not in time to evacuate the c-file. However, White can get a second pawn via a few different routes. Here is one: 18. ②a5 ☐ac8 19. ②c3 b4 20.f3 bxc3 21. ②xc3 ™ You have to decide if you prefer this position to a normal first move. The computer claims a small advantage to White, but it often overvalues the queen.

Any non-losing first move gives 1 point, and anticipating that Black gets a third piece for the queen is enough for full points, regardless of whether you decided to take on b5 or not.

1009. Vassily Smyslov – Goesta Stoltz, Bucharest 1953

11.b4! cxb4 12.axb4 **②**xb4 13.**②**cd5†! **②**xd5 14.**②**xd5† exd5 15.**②**xb4† ✓ **查**f6 Defending the pawn is suicidal: 15...**查**e6? 16.cxd5† **호**xd5 17.g3 **②**f5 18.**②**g2† **②**e4 19.**□**d1† **호**e5 20.f4† **⑤**f5 21.g4†+− **16.cxd5±** White's initial sacrifice secured the bishop pair in an open, unbalanced position. Also, Black's king would rather have been behind the pawns than in front of them (1–0, 46 moves).

1010. Vassily Smyslov – Leonid Stein, Moscow 1969

16. 黛xf7†! 蛰xf7 The game went 16... ၌h8+- (1-0, 51 moves). 17. 灣f3† 皇f5 18. 包xf5 gxf5 19. 豐xf5† 蛰g8 20. 豐xe4 豐xd2 ✓ White has two connected passed pawns, while Black is behind in development with an exposed king. White has much better chances, for instance: 21. 豐e6† 蛰h8 22.a5 包d5 23.a6+-

1011. Vassily Smyslov – Dragoljub Minic, Kapfenberg 1970

35. **Ef7!** 35.b6! is easily winning and also a practical choice, since it's hard to calculate the variations in the main line. 35... **Exe5** (35... **Axb**6 36. **Ec7+—** with mate) 36.b7 **Eae8** 37. **Ec8+—** 35... **Exe5** 36. **Ef8†! Axb**7 36... **Exe5** (35... **Axb**6 36. **Ec7+—** with mate) 36.b7 **Eae8** 37. **Ec8+—** 35... **Exe5** 36. **Ef8†! Axb**7 36... **Exe5** 37. **Exe5** 38. **Exa8** Black's passed pawn looks dangerous, but it is possible to neutralize it. However, to steer for this position, you need to see further; note that Smyslov only drew. 38... **axb**7 38... **Ec7** allows White to defend with 39. **Eaf**2 e3† 40. **Eaf**4 41. **Ec4!**+— and the knight has only one check. 39.b6! Easiest. 39. **Eaf**1? **Exe**4 40.b6 **Eb**5 41. **Ee**2 was the game, with a draw. White can play for checkmate with 39. **Ea**7†. It wins, but requires deep calculation. 39... **Exe**6 40. **Ec6**† **Exe**5 (40... **Exe**6 41. **Exe**1+—) 41. **Exh**7! White threatens to exchange rooks. If you saw this far, you score full points. 41... **Exe**4 42. **Eh**5! One of several winning moves. Black is busted: 42... **Ee8** 43. **Ext**5 e2 44. **Ec4**† **Exe**3 45. **Ec1+—39...e2** 40. **Exe2 Exe2** 41.b7 **Eb2** 42.b8 **Exe8 Exb8** 43. **Exb8+—** ✓

1012. Vassily Smyslov – William Addison, Palma de Mallorca 1970

Mikhail Tal

Quiet moves often make a stronger impression than a wild combination with heavy sacrifices.

Learn from Grandmasters (1974)

1013. Georgy Borisenko – Mikhail Tal, Leningrad 1956

17. ②xe6! 營xd1 17...fxe6 18. 營xd7 ②xd7 19. ②xe6†+- ✓ wins back the piece, with two pawns more. 18. 墨fxd1 鼍c2 ✓ 18...fxe6 19. ③xe6† 党h8 20. ③xc8± ✓ White has a rook and two pawns for two knights. In this type of open position, especially with no outposts for them, the knights are much inferior to the rook and pawns. Additionally, White will penetrate with a rook on the c-file: 20... 墨xc8 21. 墨ac1 墨xc1 22. 墨xc1 Black would be okay with the king on d7, but as it is, White penetrates with the rook. 19. ②xf6 A reasonable choice is 19. ②xf8 墨xb2 20. ②d7 ②c3! 21. ②xf6† ③xf6± when White has to give back the exchange. He will be a pawn up in an ending with rooks and opposite-coloured bishops. 19... ②xf6 20. ②xf8! Tal gained a blockade after: 20. ③b1?! ③xf2 21. ③xc2 fxe6 22. ②b3 ③xd1 23. ③xe6† ⑤h8 24. 墨xd1± 20... ③xa1 21. 墨xa1 ⑤xf8 22. ②d5±

1014. Janusz Szukszta – Mikhail Tal, Uppsala (blitz) 1956

14...②g4†! 15.fxg4 &xd4! The king cannot escape from the discovered check. 16.營d5 The best try. The game went 16.罩xd4 營xd4 17.營d5 罩e2† (0−1, 20 moves). 16...營f6†! ✓ 16...營h4† 17.g3 罩xg3†! 18.罩xd4 罩xc3† 19.黛g1 &e6! gives Black a winning position, with some work left (full points). 17.黛g1 罩d3† 18.營xd4 營xd4 mate

1015. Mikhail Tal – Aleksandrs Koblencs, Riga 1957

Instead, Black should have played 33... 營xc6! straight away, or after taking on b2. 34. 當f6† gxf6 35. 彙h6† 冨g7 36. 彙xg7† ✓ 宀e7 White has a few ways to make a draw from here. One is: 37. 彙xf6† 宀d6 38. 彙e5† 宀d5 39. 冨xa7 彙xb2† 40. 宀b1 (40. 宀xb2 is a draw by a small margin: 40... 營c3† 41. 宀c1 營e1† 42. 宀b2 Black can play for more than a repetition with 42... 營xe5! but after 43. 營xg8 d3† 44. 宀b3! d2 45. 營xc8! 營e3† 46. 營c3 營xa7 47. 營xd2†= it is a draw nevertheless.) 40... 營c3 41. 彙b8 (not 41. 營h1†? 宀xe5-+ or 41. 營xg8? 彙a1-+) Moving the bishop threatens to check on e5. 41... 營e1† 42. 宀xb2 營c3† 43. 宀b1=

33.\(\mathbb{I}\)1h6 was the only move to draw.

1016. Mikhail Tal – Konstantin Klaman, Moscow 1957

1017. Mikhail Tal – Aleksandrs Koblencs, Moscow 1960

14.營xe7†! 14.逾e5 gives full points if you evaluated this position as at least equal (the engines think that it's fair compensation). 14... එxe7 15. ②f5† 堂e8 15... 堂e6? 16. ②xg7† 堂e7 17. ②d6† winning the queen. 16. ②xg7† 堂f8 17. ②d6† 堂xg7 17... 堂g8 18. 墨g1 豐c3† 19. 墨d2 豐a1† 20. 墨d1 is a draw. 18. 墨g1† ②g4 18... 堂h6? 19. ②f4† 堂h5 20. ②e2† with a mating net whatever Black plays: 20... ②g4 21. 墨xg4 or 20... 堂h4 21. ②g5† 堂xh3 22. 堂f1. 19. 墨xg4† 堂f6 20. 墨f4† ✓ 堂g7 ½-½

1018. Mikhail Tal – Aleksandrs Koblencs, Riga 1961

White has a promising position after a slow move, but can force matters: **24.2e5! **Exe6!** The only try. **25.fxe6 **Exe6! **Exe**

1019. Jan Hein Donner – Mikhail Tal, Bled 1961

32...f3! 33.皇xf3 營xg4 White cannot defend the bishop and the mate on g1, so his only chance is a counterattack. 34.包f6†! ✓ A move that could be an unpleasant surprise if you haven't seen it in advance. 34...岂xf6 35.營e8† 內内! 35...☆g7? 36.皇h6†! 內太h8 † ☆g5 38.營g7† 冨g6 39.營xg6† leads to a draw. 36.營e7† 營g7 37.營xg7†—+ The checks are soon over after 37.營e4† ☆h8 leaving Black with good winning chances. The same evaluation is valid after the game continuation (0–1, 56 moves).

1020. Larry Evans – Mikhail Tal, Amsterdam 1964

38...f5†! 38...h5†? 39.gxh6 f5† 40.总xf5 營f3† 41.总g5 營f6† uses the same motif as in the game, but White can use the extra h-pawn and draw after 42.營xf6 gxf6† 43.总xf6 鼍xb8 44.h7† 党xh7 45.d6. Now Black has only one move that draws: 45...置f8†! 46.总e7 置f1 47.d7 置e1†= **39.gxf6** h5†! 40.总xh5 營f3† 41.总g5 營xf6† The lines are shorter after 41...營g2†! 42.总f5 (42.总h5 总h7 [or 42...冨xb8—+] 43.fxg7 置e5† 44.營xe5 營g6 mate) 42...g6† 43.总f4 營h2†—+ winning the queen. 42.營xf6 gxf6† 43.总xf6 鼍xb8 44.总e7 鼍b7†! 45.总e8 鼍h7 46.d6 鼍xh4 47.d7 鼍e4† The rook can reach the e-file in several ways and all are equally good. 48.总d8 总f7 49.总c7 鼍c4† 50.总b6 总e7—+ ✓

1021. Mikhail Tal – Bjorn Brinck Claussen, Havana (ol) 1966

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1022. Mikhail Tal – Bukhuti Gurgenidze, Alma-Ata 1968

21.\(\mathbb{Z}\)xf6! The best defence is 21...\(\mathbb{Z}\)g7! 22.\(\mathbb{E}\)f6! \(\mathbb{Z}\)xf6! (22...\(\mathbb{D}\)xf6 23.exf6 \(\mathbb{D}\)xh7 24.\(\mathbb{E}\)h1† \(\mathbb{D}\)g8 25.\(\mathbb{D}\)h4 with mate) 23.exf6 \(\mathbb{D}\)xf6 since White does not get time to sacrifice the bishop on g6. 24.\(\mathbb{D}\)xg6† fxg6 25.\(\mathbb{Z}\)xc7± \(\nsigma\) White wins a pawn on c6 or g6 with good winning chances. 22.\(\mathbb{Z}\)xf7 Black's king does at least escape after 22...\(\mathbb{E}\)h6! 23.\(\mathbb{L}\)xh6 \(\mathbb{D}\)xf7 24.\(\mathbb{L}\)xg6† \(\mathbb{D}\)e7 25.\(\mathbb{L}\)xe8 \(\mathbb{Z}\)xe8+-, but again at the cost of a pawn and a positional minus. 23.\(\mathbb{L}\)xg6†! \(\mathbb{D}\)g8 23...\(\mathbb{D}\)xg6 24.\(\mathbb{L}\)f4†+- \(\nsigma\) wins the queen. 24.\(\mathbb{L}\)xe8+- \(\nsigma\) Black cannot take back, since White still threatens a discovered check (1-0, 34 moves).

1023. Mikhail Tal – Tigran Petrosian, Moscow 1974

21.營f4! On the way to h4, but also pressuring f7. The alternative 21.營d3!? threatens the pawn on g6. After 21...營f5 22.營xf5 gxf5 23.鼍xe8 鼍xe8 24.兔xf7† 蛰f8 25.兔xe8 蛰xe8 26.Әe6! 兔e5 27.鼍e1! White is winning. Full points if you saw this far. 21...②d7 22.鼍xd7! Capturing the knight that was supposed to defend against the mate on h7. 22...兔xd7 22...營xd7 23.營h4 ✓ with mate. 23.兔xf7† 1–0 Black resigned due to 23...鼍xf7 24.營xf7† �h8 25.營xg6 兔f5 26.Һf7† �g8 27.Һh6† �h8 28.Һxf5 with a mating attack. Also winning was: 23.營h4 鼍e8 24.兔xf7†+−

1024. Mikhail Tal – Krunoslav Hulak, Novi Sad 1974

38...d5!! 38...\\$\dot\end{c}6? 39.b5+— was played in the game. 39.cxd5 39.b5 dxc4 40.bxa6 c3 41.a7 c2 42.a8=營 c1=營± ✓ and the a-pawn is far advanced, but Black should have sufficient counterplay. 39...\\$\dot\end{c}65! Or 39...\\$\dot\end{c}67. 40.dxc6 \$\ddot\end{d}66 41.\$\ddot\end{c}f3 \$\ddot\end{c}xc6 42.\$\ddot\end{g}4 \$\ddot\end{b}5 43.\$\ddot\end{c}xg5 \$\ddot\end{c}xb4 44.\$\ddot\end{c}h6 \$\ddot\end{c}xa5 45.\$\ddot\end{c}xh7 \$\ddot\end{c}b4 46.g4 a5 47.g5 a4 48.g6 a3 49.g7 a2 50.g8=\$\ddot\end{c}a1=\$\ddot\end{c}\ddot\end{c} \ddot\end{c} \ddot\end{c} A theoretical draw.

1025. Mikhail Tal – N.N., East Berlin (simul) 1975

15. ②xe7! It is possible to start with 15. ②xh7†, but 15. ②xh3 16.cxd3 f6 17. ②xe5 fxe5 18. ③xe5± only gives a positional advantage. 15... ②xf3 16. □xf3! □xe7 17. ②xh7†! □xh7 18. □h3† 18. ②f5 transposes or wins the queen after: 18... □g5 19. □h3† □g6 20. □g3+- 18... □g8 18... □g6 is obviously suicidal: 19. □h5† □f6 20. □f1 mate. 19. ②f5! □g5 20. □h5! 1-0 The end could have been: 20... □xh5 21. ②e7† □h7 22. □xh5 mate ✓

1026. Alexander Beliavsky – Mikhail Tal, Moscow 1981

21.置d5!! 21.置c2 g6!\(\bar{g}\) and White has to fight to show his compensation. Even worse is 21.hxg7? 置xd2 22.置h8† 党xg7 23.置h7† when Black can run to e7 or sacrifice the queen: 23...党xh7 24.營h5† 党g8 25.營xg5† ②g6 26.營xa5 置xf2—+ 21...置xd5 21...cxd5? 22.營xe5 gxh6 (22...f6 23.營xe6† 置f7 and White has many winning moves. One that requires little calculation is 24.h7† 党h8 25.營xf7+—.) 23.置xh6 (or 23.②h5, mating) 23...f6 24.營xe6† 置f7 25.⑤h5!+— The pawn on f6 falls and it's Game Over. 22.cxd5 營xd5 22...②g6 does not really defend the king after: 23.hxg7 党xg7 24.⑤h5† 党g8 25.營f3! f5 26.營e3+— 23.hxg7 党xg7 The game was agreed drawn here. 24.⑤h5† 党g6 25.⑥f4†! gxf4 26.營h5† 党f6 27.營h4† 党f5 28.營h5† 党e4 28...党f6 29.營h4†= 29.營e2†= ✓ It's a perpetual, since Black cannot allow 置d1† winning the queen.

1027. Mikhail Tal – Bodo Schmidt, Porz 1982

39. ②xf7! 39. ③xg6? fxg6 40. ②fxe6† looks tempting, but Black has 40... ⑤g8 41. □xf8† ∰xf8 and the knight is pinned, forcing White to find the clever 42. ②h7! □xh7 43. ⊞xg6† □g7 44. ②xf8 □xg6 45. ②xg6 to be only clearly worse. 39... □xf7 39... □xf7 40. ②h5†+- ✓ White takes the queen and then crashes through on g6. 40. ②xg6! □xg6 41. □xg6† ✓ White picks up the h4-pawn and will be at least clearly better, although that evaluation is not so easy to make. 41... □f8 42. □xf7† □xf7 43. □h6† □g7 43... □e7 loses to 44. ②g6+- and 45. □xh4†. 43... □g8! is best, since the king keeps control over the h8-square. White is winning on the kingside after 44. □xh4, but Black has some hope to get the d4-pawn. 44... □e7!± tries to exchange the defender. 44. □xh4+-

1028. Garry Kasparov – Mikhail Tal, Brussels 1987

21. □xg7! There are a lot of alternatives, but none are as strong: a) 21. □g3?! □g5! 22. □g4 □e3† ± b) 21. □g4 g5! 22. fxg6 ②xg4 23. gxf7† □xf7 24. □f6† □g7 25. □xg4 ± c) 21. f6?! g6 ± 21... □e4 The main point is 21... □xg7 22. f6† □h8 23. □h4 ✓ with a winning attack. 22. ②xe4 22. □xe4 □xe4! ± and White is a pawn up, but has less of an attack than in the main line. 22... □xe4 23. f6+ — White has won a pawn and Black's king is quite exposed. It should be enough to win.

Tigran Petrosian

They say my chess games should be more interesting. I could be more interesting – and also lose.

1029. Boris Spassky – Tigran Petrosian, Moscow 1955

White is an exchange up and will win back the trapped queen by a rook check on d7. 40. 2d7†! The game was agreed drawn after 40. 2xh7? 2xh7 41. 2d7† 2xd7 42.cxd7. Opposite-coloured bishops favour the player with an active position, which is Black in this case. He will use his kingside majority and has full compensation after 42... 2g7. 40... 2xd7 41. 2xd7 41. 2xh7+- ✓ and the pawn on e5 drops. 41. 2xe5† If the king moves, White takes on f8 with check, so the following moves are forced. 41... 642. 2xe6† fxe6 The queen is still trapped on h8, but will be resurrected by pawn promotion. 43.c7! 2xh8 44.c8= √ White picks up the queenside pawns and should be winning.

1030. Svetozar Gligoric – Tigran Petrosian, Leningrad 1957

12. ②xf7! 12.g4?! \$\&g6\$ 13.h4 \$\&xe5\$ 14.dxe5 a4 15.\$\&c4\$ \$\&D6\frac{\pi}{\pi}\$ and the pawn on c2 is en prise. 12... \$\Darksymbol{\Pi}\$xf7 13.g4! White didn't win any material, but he did open the light squares around Black's king. 13... \$\Darksymbol{\Pi}\$f6 Black can't move the bishop: 13...\$\Darksymbol{\Pi}\$g6? 14. \$\Darksymbol{\Pi}\$xe6\darksymbol{\pi} + \$\sqrt{\pi}\$, and 13...a4 leads to the same fate: 14.gxf5 axb3 15. \$\Darksymbol{\Pi}\$xe6\darksymbol{\Pi}\$ \$\Darksymbol{\Pi}\$f8 16. \$\Darksymbol{\Pi}\$xd6\darksymbol{\pi} \times 14.gxf5\times \$\sqrt{\pi}\$ White's advantage with his light-squared bishop and safer king is significant (1−0, 72 moves).

1031. Tigran Petrosian – Hector Rossetto, Portoroz 1958

36.g5! ②f5 a) 36...fxe5 37.營f6† ✓ 党g8 38.\(\beta\)h1 is mating. b) 36...f5 37.\(\beta\)h3+— and the h-file decides (other moves also win, but more slowly). c) 36...\(\beta\)g8 37.\(\beta\)f6 38.\(\beta\)xc6+— with a winning attack. d) 36...fxg5 37.\(\beta\)f7† \(\beta\)h8 38.\(\beta\)h1 mate ✓ **37.gxf6†+**— ✓ 37.\(\beta\)f4+— is also strong enough. The game move gives a decisive attack. **37...**\(\beta\)xf6 **38.**\(\beta\)xc6† \(\beta\)e7 **39.\(\beta\)f4 1–0** The attack will yield further dividends.

1032. Tigran Petrosian – Felix Ignatiev, Moscow 1958

28. 增h6†! a) 28. d8=營? 鼍xd8 29. 營xd8 and White is lost on the queenside, but seems able to fight well enough on the dark squares for a draw. Black can play: 29... ②e2† 30. 鼍xe2 營d1† 31. 堂h2 ≜xg2! 32. 堂xg2 營xe2= b) 28. 營e7? 鼍aa8-+ c) 28. gxf3? 鼍xd7-+ d) It is possible to start with 28. 鼍xc3 and follow up in the same way, but it allows 28... ৺xd4 when the h8-square is defended, although White is still winning. 28... 查g8 29. 營xf8†! 29. ♣g5? 營xd4∓ 29... 查xf8 30.d8=營† ✓ 查g7 31. ♣h6†! There are other winning moves. 31... 查h7 31... 查xh6 32. 營h8 mate 32. 營f6! 1-0 Mate is coming.

1033. Borge Andersen – Tigran Petrosian, Copenhagen 1960

20...②xe4! Using the back rank and the light squares weakened due to White missing his light-squared bishop. 21.②xe4 &f5! White would likely have resigned here. Instead 21...□f1† was played and brought a swift victory; it should be winning, even against a tougher defence than was played, but the main line is stronger. 22.⑤c2 &f5 23.⑥g2 (a better defence is 23.□xc4 □c8 24.⑥d3 although White is in trouble after 24...□a1!—+) 23...⑥h4 (or 23...⑥a5—+) 24.□xc4 ⑥e1!—+ Black has a winning attack (0–1, 29 moves). 22.⑥c2 ⑥h4! 23.□xc4 □ac8 White is overloaded. 24.⑥f3 □xc4 25.②xh4 &xe4—+ ✓ Black is a rook up.

1034. Tigran Petrosian – Lev Polugaevsky, Moscow 1963

1035. Tigran Petrosian – Borislav Ivkov, Hamburg 1965

White can force the pawn through with some accurate moves. **35.e7!** 35. 增f4†?! 党c8 (35...党b6±) 36. □g8† □d8± **35...**□e5 35...□a5 36. □f4†! 党d7 (36...党b6 37. □b4† 党a6 38. □xa5†+- ✓) 37.e8= □† 党xe8 38. □g8† ✓ The king is checked upwards and Black has to give up the queen to avoid mate. **36.** □g7!+- Two threats: against the rook, and to queen with a discovered check. Not 36. □f4? □d6=. **36...**□d6 **37.**□xe5† ✓ 1-0

1036. Tigran Petrosian – Boris Spassky, Moscow (12) 1966

Black has put his faith in the rolling e- and f-pawns winning the dark-squared bishop to keep his king out of danger. 31. ②f3! Making room for the crucial minor piece to get out of danger and onto the a1-h8 diagonal. Not 31. ②xe4 fxe3 32. ②f3 鼍xf3 and Black is not much worse. 31...exd3 White also wins after other moves: 31...exf3 32. ②d2! ✓ followed by 33. ②c3, 31...fxe3 32. ③xe5 ✓ and 31... ③f6 32. ②d4 ✓. 32. ③xd3! ✓ Instead White went for 32. ③xe5? dxc2 33. ②d4! dxe5 34. ②xe5† ⑤h7 35. ဩg7† ⑥h8, but Black had too much counterplay with the pawn on c2, so White had to make a draw: 36. ဩf7† ⑥g8 37. ဩg7† ⑥h8 38. ဩg6† ⑥h7 39. ဩg7† ½-½ 32... ②gf5 33. ③xe5 (33. ③d4 ③xd3 34. ③xe5 transposes) 33... ②xd3 34. ②d4! also wins: 34... dxe5 (34... ②e4† 35. ⑤f3†!+-) 35. ②xe5† ⑥h7 36. ဩg7† ⑥h8 37. ဩxc7† ⑥g8 38. ဩg7† ⑥h8 39. ဩxa7† ⑥g8 40. ဩg7† ⑥h8 41. ဩg3† ⑥h7 42. ဩxd3+- All the pawns for the exchange will decide. 33... fxe3 34. ③xe5 exf2 35. ဩg2 35. ဩf1 is also good. 35... ②e4 36. ②g6† ②xg6 37. ဩxf2+-

1037. Bent Larsen – Tigran Petrosian, Santa Monica 1966

24.營h6! Threatening 25.彙xe6 or 25.邑h3. 24.鼍xf6? exf6∓ gets White nowhere. 24...ዿg7 25.營xg6!! 25.營h4? is not even a repetition: 25...f5∓ 25...ዾf4 a) 25...ዾc7 is a double threat, but Black gets no time to execute it: 26.營xg7†! ₾xg7 27.畺g5† ₾h6 28.畺h3 mate ✓ b) 25...fxg6 26.彙xe6† ₾h7 (26...畺f7 and White can transpose to the main line with 27.畺xf7 or get a winning attack after 27.彙xf7† ₾f8 28.彙xg6† ₾f6 29.畺h5) 27.畺h3† ₾h6 28.₾xh6 畺f5 29.畺xf5! gxf5 30.₾f7!+- ✓ The threat of 31.₾f8 mate is hard to defend against. White could have captured the f5-pawn first, but there's no point. 26.畺xf4! fxg6 27.ఄ�e6† ✓ 畺f7 27...ఄh7 28.畺h4† is the same as 25...fxg6 26.彙xe6 ₾h6. The only difference is that Black can try 28...♠h6 29.♠xh6! g5 when both moves win: 30.♠xg5†+- and 30.弖xg5 ভb6† 31.c5!+-. 28.畺xf7+- It's over. Also strong is: 28.♠xf7† ₾f8 29.♠xg6† ₾f6 30.畺h5+- 28...♠h8 28...♠e5 29.畺f5† ₾h8 30.畺fxe5+- 29.畺g5! b5 30.畺g3 1-0

1038. Tigran Petrosian – Heikki Westerinen, Palma de Mallorca 1968

28.f5! hxg5 a) 28... ½xf5? 29. ½xf6! \(\frac{1}{2}\)xe2 30. \(\frac{1}{2}\)d8† (or 30. \(\frac{1}{2}\)xe2+-) 30... \(\frac{1}{2}\)f8 31. \(\frac{1}{2}\)xf8† \(\frac{1}{2}\)xf8 32. \(\frac{1}{2}\)xg7† (White has two other winning moves: 32. \(\frac{1}{2}\)xe2 and 32. \(\frac{1}{2}\)d8† \(\frac{1}{2}\)e8 33. \(\frac{1}{2}\)xg7 34. \(\frac{1}{2}\)xe8+-...) 32... \(\frac{1}{2}\)xg7 33. \(\frac{1}{2}\)xe2+- b) 28... \(\frac{1}{2}\)xf5 29. \(\frac{1}{2}\)xh6+- \(\frac{1}{2}\) and White is a pawn up, while Black's structure and king's position are in ruins. 29. \(\frac{1}{2}\)xe6 \(\frac{1}{2}\)xe6 \(\frac{1}{2}\)xe6 31. \(\frac{1}{2}\)xg5 White is winning, being a pawn up while Black has many weaknesses and no counterplay (1-0, 41 moves).

1039. Boris Spassky – Tigran Petrosian, Moscow (5) 1969

28. ②c6! 28. 營e5!? maintains a serious advantage. 28... 營d6 29. 營xd6 30. 邑c7! and White is probably winning. But 28. 邑e8? 營xd4—+ should be avoided. 28... ②d6 29. ②xd8! a) Just as good is: 29. ②e7†! 哈h8 30. ②g6†! 哈g8 (30...fxg6 31. 營xf8 呂xf8 32. 畐xf8† 哈h7 33. d8=營+—) 31. ②xf8 ②xf5 32. 畐xd8 營xd8 33. 邑e8+— White enjoys an extra rook after spending a tempo to create luft for the king. b) 29. 冨xd8 冨xd8 30. ②xd8 ②xf5 and White only wins an exchange. However, that's enough after the precise 31. ②b7! 哈h7 32. d8=營 營xb7 33. g4!+— when the knight is caught. 29... ②xf5 30. ②c6 ✓ 1–0 White queens with an extra rook left on the board. 30. ②b7 would have been similar.

1040. Tigran Petrosian – Boris Spassky, Moscow (8) 1969

34...罩xd3! Black is clearly better and probably winning after simple moves, such as 34...a3 or 34...罩3c4, but no points for such cowardice this time! 35.罩xd3 豐xf2† 36.垫h2 36.垫h1 ②g3† 37.垫h2 ②f1† 38.垫h1 ②xe3 is straightforward. 36...豐g3† 37.垫g1 Material is now equal, but Black wins with a fork on f2. 37...豐f2† Spassky starts with a repetition. 38.垫h2 豐g3† 39.垫g1 ②f2!-+ ✓ Black captures the pawn on h3, with an ongoing attack.

1041. Drazen Marovic - Tigran Petrosian, Amsterdam 1973

- 33. 2xe4! 33. £f3 £e5†! (33...exf3? 34. 2xf3 creates a double threat of \(\mathbb{Z}\)xg6 and \(\mathbb{Z}\)xd8. Black is still fine materially, but White's initiative is winning.) 34. \(\mathbb{D}\)h1 \(\mathbb{B}\)h6= 33...fxe4 34. £xe4 \(\mathbb{B}\)e6
- a) 34... ②e5† 35. 堂h1 營e6 threatens mate, so White has to postpone taking on d8. 36. 罩e3!+-Black can't defend against 37. 罩g6 (or 36. 罩g4+-).
- b) 34... ∰h6 35. ½g5! allows the queen to reach h4. After 35... ∰e6 36. ∰h4! ✓ ½e5† 37. ∱g2! Black must give back the piece: 37... ∰xh3† 38. ∰xh3 ½xh3† 39. ∱xh3+— Black is lacking coordination: the knights are on the edge, the rook on d8 is threatened and the king can come under attack. And White is also a pawn up.

1042. Tigran Petrosian – Yuri Balashov, Soviet Union 1974

21.營e4! Bringing the queen into the centre to attack the light squares (g6 and e6). Not 21.彙xf7†? 增xf7 22.營c4† 增g7∓. 21...党g7 21...ዿxg5 22.營xg6† 增f8 23.營xg5+- ✓ 22.彙xf7! 增xf7 23.彙h6! Cutting off the king's retreat, threatening 營e6/c4/d5† with a devastating attack. 23...營d6 a) 23...总d4 defends against queen checks, but White is easily winning after 24.營xd4. b) 23...ዿf6 24.營c4† 冨e6 25.營xe6 mate ✓ c) 23...总d8 24.Әe5† with mate. 24.營c4†! 增f6 ✓ White's attack is so strong that several moves win. 25.冨ad1 25.ᢓg5!+- with threats against f7 and h7. 25... ②d4 26.營xd4† 營xd4 27.☒xd4+- 冨c5 28.h4 1-0

1043. Robert Hübner – Tigran Petrosian, Biel 1976

25. ② **f6†!** Bad are 25. ② xd5? ③ xd5 26. □ xd5 ② b4—+ and White cannot play 27. □ c5, and 25. □ xd5?! □ xd5 26. ③ xd5 ② b4 27. ③ c4 ② d3 □ . **25...** ② **h8** 25... ③ xf6? 26. exf6 ⑤ xf6 (26... ⑥ f8 27. □ xd5 □ xd5 28. ③ xd5 ② b4 and the difference compared to the immediate capture on d5 is that the bishop on b7 is undefended: 29. ⑤ xb7! □ xc1 30. □ xc1+— ✓ White will win the queen back, with an extra piece.) 27. ⑤ xd5 □ xd5 ② b4 29. □ c5 ✓ With the queen no longer on e7 this defence is possible, with a winning material advantage. **26.** ② xd5 ✓ White is clearly better, although Black won the game (0–1, 41 moves).

1044. John Fedorowicz – Tigran Petrosian, Hastings 1977

23. 墨xf7! Thanks to some nice geometry, White picks up some material and a good position. 23. 墨xg6 ②xc3 24. ②xd6† ②xd6 ②5. 墨xd6 ②e2† 26. 堂d1 罩a6 is unclear. 23... 墨xf7 24. 墨g8† 罩f8 24... ②f8? 25. ②xe4 ②xe4 26. ②xd6†+- ✓ 25. 墨xg6† 堂d7 26. ②xe4 ③xe4 27. 墨xe4± ✓ White has three pawns for the exchange and a safer king (1–0, 38 moves).

1045. Borislav Ivkov – Tigran Petrosian, Teslic 1979

36. ②e4! Attacking the blocker on f6. Not 36. ②xe6? 營xe6 37. ②c4 營xc4 38. 墨xc4 冨e1 mate. 36... ②d7 White is certainly happy after this retreat, so you don't have to see further. After 36... 冯f7, the way for White to break through is to win the e6-pawn with the bishop. 37. ②c4 (or similarly 37. ②xf6† ②xf6 38. ③c4) 37... ②g4 (37... 營b2 38. ②xf6†! [38. ③xe6? ဩa1 39. ②xf6† 党h8! 40. ဩf1!= with a perpetual] 38... ②xf6 39. ③xe6 ဩa1 and White has enough resources to win material and defend against the perpetual: 40. ②xf7† 党xf7 41. 營xh7†! 党e8 [41... ②e6 42. ဩe3† 党d5 43. 營f7† 党d6 44. 營e7† 党d5 45. 營e5 mate ✓] 42. 營xg6† 党d7 43. ဩf1 The queen can come back to c2 to defend against checks.) 38. 營g5! ✓ White has too many threats for Black to parry. (38. 營h4?? 營xc4!干 turns the game around, but 38. ③xa2 ②xh6 39. ③xe6+— is good enough.) 36... ②xe4 37. ဩf8 mate ✓ 37. 營g5! Many moves are winning, for instance 37. ③c4 first or 37. ②c5 going for the f8-square. Ivkov played the slightly cautious 37. h3?! but perhaps it was time trouble, and the win was spoiled a few moves later. 37... ဩf7 38. ②c4 營b2 39. ③xe6+—

Boris Spassky

A man who is willing to commit suicide has the initiative.

1046. Mikhail Vvedensky – Boris Spassky, Leningrad 1952

27. ②xe4! Not 27. 營xe3? 營xh4† 28. 查g2 逾xf4—+, nor 27. 墨xg7? 鼍xf4—+. 27... 墨g6 The point of the knight sacrifice is that White threatens mate after 27... 墨xe4 28. 墨xg7. Black can try 28... 逊xg7 29. 墨xg7 查xg7 but is mated after: 30. 逊g1†! (30. 逊g3† also wins, but allows 30... 查f7 31. 逾xf6 ②f5) 30... 查f7 31. 逾xf6 (31. 逾h5†+— is not as strong, but still good) 31... 查xf6 32. 逊g5† 查f7 33. 逾h5†! 查f8 34. 逊f6†! 查g8 35. 逾f7† ✓ 查f8 36. 逾g6† 查g8 37. 逊f7† 查h8 38. 逊xh7 mate. 27... 墨xf4 is met most easily by 28. 逊xf4 ②xf4 29. 逾xg7† 逊xg7 30. 墨xg7 since Black can't take on e4. 28. ②xd6 Vvedensky lost after 28. 墨h5? 逊xf4! because 29. 逊xf4 墨xg1†∓ comes with check. 28... cxd6 29. 墨h5 The queen is trapped and cannot escape after trading on g1 due to 逊xg7 mate.

1047. Boris Spassky – Klaus Darga, Varna (ol) 1962

21.②xe6! fxe6 It is difficult to find a clear-cut win, but as Black's king cannot castle short or long, there should be something. You can actually chose between three winning moves. 22.營g4! I think this is most clear-cut, but other moves are also winning. a) 22.營c4 營b6 23.營xa4† transposes to 22.營xa4†. b) Spassky played 22.營xa4† when 22...營b5 23.營g4 was similar to 22.營g4. If Black had defended with 22...全67 the best way is 23.營h4† 党e8 24.營g4+— with the same position as 22.營g4, but without the pawn on a4. It is a little greedy to spend energy on that, but still full points, of course. 22...營c6 Black has two other ways to try to defend. a) 22...營e7 deprives the king of its only square: 23.營xa4† is mating. b) 22...爰f8 23.營xe6† 兔e7 24.爰xf8† ②xf8 ✓ 25.爰d7 wins the queen with a winning material advantage, or 25.爰f1† with a winning attack: 25...党e8 26.營f7† ②d7 27.爰d1† ②c6 28.營e6† ②c5 29.爰d7+— 23.營xg7 爰f8 24.爰xf8† ②xf8 25.營xh7+— ✓ Black has no active moves, and no defence against 26.營g6† ②c7 27.爰d6 營c8 28.營f6† ②c8 29.爰xe6†.

1048. Boris Spassky – Lothar Zinn, Marianske Lazne 1962

24. ②xf7! 党xf7 24...②xd6 ✓ 25. ②xd6+— does not win back the exchange straight away (Black can pin the knight), but with 26. 營e5 to come, Black collapses. 25. ②xe6† Or 25. ဩxe6. 25... 營xe6 26. ဩxe6 党xe6 ✓ Black has enough material for the queen, and he would be fine if he had time to return his king to safety. But that dream will not come true. It's fine to evaluate this position intuitively. 27. 營b3† 党e7 27... 党f6 28.e5†!+— 28. 營g8! 29. ②g5† is a threat. 28...h6 29. 呂d6! Precise, but other moves were also winning. 29... ②xd6 30.cxd6† 党d7 31. 營f7† It is also possible to start with 31. 營xg7†+—. 31... ②xd6 32. ②f4† 党c5 33. 營f5†+— The rook on c8 is collected.

1049. Bent Larsen – Boris Spassky, Malmo 1968

20...a5! Not a beautiful combination, but that doesn't make it any less strong! 21.dxe4 Black's idea is: 21.bxa5 \(\bar{2}\)b2 22.\(\bar{2}\)a4 \(\bar{2}\)e2!\(\overline{7}\) Only like so. Black has serious threats against both d3 and f1. And not 22...\(\bar{2}\)xc1?! 23.\(\overline{2}\)xc1 with compensation for the exchange. 21...\(\bar{2}\)e2!\(\overline{7}\) A precise move, winning an exchange since the bishop coming to c4 spells trouble for the c5-knight due to the undermining of b4 that was commenced by 20...a5!. 21...\(\overline{2}\)xb4 22.\(\overline{2}\)b3 \(\overline{2}\)a3! 23.\(\overline{2}\)b1 \(\bar{2}\)c3 is also advantageous for Black. 22.\(\overline{2}\)b3 Tougher is giving up the exchange with: 22.bxa5 \(\overline{2}\)xf1 23.\(\overline{2}\)xf1 \(\overline{2}\)b2 24.e5! \(\overline{2}\)xa3 25.exd6 \(\overline{2}\)xc5 26.dxe7\(\overline{7}\) 22...\(\overline{2}\)c4! 23.\(\overline{2}\)b1 axb4 24.\(\overline{2}\)xb4 \(\overline{2}\)xa2 Weaker is 24...\(\overline{2}\)xf1 25.\(\overline{2}\)xd3 \(\overline{2}\)xb1 26.\(\overline{2}\)xd6 \(\overline{2}\)xd3 \(\overline{2}\)xd3 -+ (0-1, 48 moves)

1050. Boris Spassky – Robert Hübner, Solingen (4) 1977

35...\Bable 36.\Bable 36.\Bable 36.\Bable 36.\Bable 36.\Bable 37.\Bable 27.\Bable 27.\Bable 28.\Bable 37.\Bable 28.\Bable 37.\Bable 27.\Bable 28.\Bable 37.\Bable 28.\Bable 37.\Bable 37.

1051. Julian Hodgson – Boris Spassky, Brussels 1985

26. ②xd6! Judging this as too dangerous to play and instead going for a normal move would be a reasonable practical decision (1 point). 26...e4! 26... 当xd6 27. 当xf5+- ✓ is simple. 27. ②xe4! ②e5! 28. ②xc5! 28. 当e2? ②xe4 29. 当xe4 ②xf3† and Black wins. 28... 当c8 28... ②xd3 29. ②xd7+- ✓ White will retain two extra pawns. 29. 当d4! Hodgson played 29. 当e3? and resigned after 29... ②fg4 30. 当d4 ②xh2!. White is mated after 31. 总xh2 当h5† 32. 总g1 当h3. 29... ②xf3† 30. 当xf3 当xf3 31. ②e6! ✓ The knight stops Black's queen from joining the attack. It is so strong that Black most likely should give up an exchange for it, simultaneously destroying White's central domination. White should remain slightly better. Other moves than 31. ②e6 would make the whole combination unsound, since it would allow Black to attack.

1052. Pia Cramling – Boris Spassky, London 1996

Black seems to have the superior position with his active and useful pieces, but White has a trick up her sleeve. **38.** \(\Delta xf5!\) Capturing a pawn while defending e3. Not 38. \(\Delta xg4 \) fxg4\(\Text{T}. \) **38...** \(\Delta xh3 \) 38... \(\Delta xf5 \) and either rook check will force Black's king to leave the knight on g4 en prise: 39. \(\Delta f2\)†+- \(\sqrt \) or 39. \(\Delta d5\)†+-. **39.e4!** White threatens 40. \(\Delta xd6 \) and 40. \(\Delta xh3 \), but Black has a trick of his own that he unfortunately seems to have missed as the game ended here. **39...** \(\Delta f4\)! \(\Delta t1! = \sqrt \) With accurate play, Black can regain one of the pawns and retain an active position. Not 40. \(\Lap{xf4} \)? \(\Delta e3\)+-. \(\Delta 0... \(\Delta b6 \) \(\Delta 1. \)gxf4 \(\Delta b7 \) \(\Delta 2. \Delta e2 \) \(\Delta xe4\)† Black seems to have full compensation, but is no longer better.

Robert Fischer

Chess demands total concentration and a love for the game.

1053. Robert Sobel - Robert Fischer, Montreal 1956

24.h4! Giving away a pawn to get at the vulnerable black configuration. 24... ★xh4 25. ₹h1 ★g5 26. ₹xh7†! Deflecting the king from the defence of the knight. Not 26. ₹xh6? ₹d2†-+. 26... ★xh7 27. ₹xh6† ★g7 28. ₹xh2+- ✓ 27. ₹xh6! ✓ White has won a piece for nothing. Again 27. ₹xh6? loses to 27... ₹d2†.

1054. Osvaldo Bazan – Robert Fischer, Mar del Plata 1960

Black is a piece up, but two pieces are hanging. 20... 曾f4! 21. 图xc4 21. 图xf4 ②e2† 22. 空h1 ②xf4 ✓ 23. dxe6 b5! ∓ and Black retains a material advantage, while he is winning after: 21. dxe6 图xe4 22. ②xe4 ②e2† 23. 空h1 ②xc1 ✓ 21... 图xe4 22. ②xe4 ②e2† 23. 空h1 f5! Instead the game went 23... ②d7 24. 图e1 ∓ but Black managed to win anyway (33 moves). 23... ②xd5? 24. ②f6† 空f8 25. ②xd5 is equal. 24. dxe6 fxe4 25. 图xe4 ②c3∓ The knight is alive.

1055. Robert Fischer – Paul Keres, Curacao 1962

White wins a pawn by exploiting the weak black king. **25.**\(\mathbb{Z}xd8\† 25.\(\mathbb{Z}xc4\) bxc4 transposes to the main line (25...\(\mathbb{Z}xd1\) 26.\(\mathbb{Z}xe6+\). **25...\(\mathbb{Z}xd8\)** 25...\(\mathbb{Z}xd8\)? gives up the e5-square to the white queen: 26.\(\mathbb{Z}xc4\)! \(\mathbb{Z}xc4\)! \(\mathbb{Z}xc4\) 27.\(\mathbb{Z}e5+\) \(\neq \)\) 27.\(\mathbb{Z}f6\†\)! (27.\(\mathbb{Z}e5\)? is now met by 27...\(\vartheta\) 62.\(\mathbb{Z}xe4\)! \(\mathbb{Z}xc4\)! \(\math

1056. Robert Fischer – O. Celle, Davis (simul) 1964

20. ②f5†! The sacrifice opens the e-file, but it is not as easy as it may look. 20...gxf5 20...党e8 21.②g7†+- ✓ and 20...党f6 21.置d6 gxf5 22.營xd7!+- wins the queen (but 22.鼍xe6†?! ≜xe6 is not so clear). 21.exf5 鼍ac8 21...營xf5 22.營d6† 党d8 (22...党e8 23.置fe1† 皇e6 24.營d7 mate ✓) 23.營xf8† 党c7 24.營xa8+- ✓ 22.鼍xd7†! 營xd7 22...党f6 23.fxe6 (or 23.營xc8 鼍xc8 24.fxe6+-) 23...鼍xc7 24.鼍xc7+- 23.f6†! 23.鼍e1† ②e5! 24.鼍xe5† 党f6 25.營xd7 党xe5+- is not as good, but should still be winning (full points). 23...②xf6 23...党xf6 24.鼍e1† ✓ mates and 23...党xf6 24.營xd7 ✓ white is easily winning and Black resigned on the next move.

1057. Robert Fischer – Marcos Haskins, Denver (simul) 1964

36.鼍c8†! 36.鼍c1? ②c2! 37.鼍xc2 a1=豐 38.鼍c8† 蛰d7 39.鼍xh8 豐d4†! and with the queen close enough to give checks on e1 or g1, it's a perpetual. 40.蛰g3 (40.蛰g2 豐d2† 41.蛰h3 [41.蛩g3 豐e1†!=] 41...豐e3†=) 40...豐g1†!= 36...蛰d7 36...蛰e7? 37.鼍xh8 with the same play as in the game, or simply 37.鼍c7† 蛰e8 38.鼍a7+-. 37.鼍xh8 a1=豐 38.鼍d8†! 蛰xd8 39.h8=豐† 蛰d7 39...蛰c7 is met in the same way. 40.⑵xf7! Being a simultaneous game, it is excusable for Fischer to miss the win. The game continued 40.⑵e4? 豐b2† 41.蛰g3 豐b3† 42.蛰h4 which is equal after 42...⑵f3† 43.蛰h5 豐c2=. 40...豐b2† 41.蛰g3 ❤ The king escapes and the endgame should be winning. 41...豐c3† 42.蛰h4 豐e1† 43.蛰g5+-

1058. Robert Fischer – Eldis Cobo Arteaga, Havana 1965

28. □ 28. □ 28. □ 28. □ 28. □ 29. □ xf6†+- ✓ b) 28. □ 29. □ xf7† ♠ xf7 30. □ b3† with a mating attack. c) After 28. □ d6 the most direct win is 29. □ 1e6. 29. □ xf6†!+- White is a pawn up and Black should lose more material fending off the attack on his weak king. 29. □ h6 30. □ 1e4! ✓ Or 30. □ 7e4+- or even simply 30. □ 1e2+-. Weaker is the game continuation 30. □ c1† g5 31. □ xg5† (31. □ xg5†! ♠ h5 32. □ 1e2+ is not too bad either) 31. □ xg5 32. □ xg5† ♠ g7+ (1-0, 39 moves).

1059. Robert Fischer – Mark Taimanov, Vancouver (4) 1971

61. **2e8**! Black is in zugzwang. 61... **2d8** 62. **2xg6**! 62. **2**xb6?! **2**xe8 63. **2**xc5 **2**d7 and Black will be able to stop the pawns. For example: 64.b4 axb4 65.cxb4 **2**c6 66.a5 **2**c7 67.a6 **2**a7 68.b5 **2**c8 = 62... **2**xg6 63. **2**xb6 White picks up the c5-pawn with a winning position, because Black is unable to create counterplay. The game ended after eight more moves. 63... **2**d7 64. **2**xc5 ✓ **2**c7 65.b4 axb4 66.cxb4 **2**c8 67.a5 **2**d6 68.b5 **2**c4† 69. **2**b6 **2**c8 70. **2**c6 **2**b8 71.b6 1–0

Anatoly Karpov

The first great chess players, including the world champion, got by perfectly well without constant coaches.

1060. Jan Timman – Anatoly Karpov, Montreal 1979

15...②xh2! **16.c5** ✓ A move you should see in advance and make sure you have something against. 16. ②xh2? 營h4† 17. ②g2 營h3† ✓ (17... ②h3† 18. ②h1 營e4†! 19.f3 營g6! is also winning) 18. ③g1 ③xg3 Best, but other moves win too by now. 19.fxg3 營xg3† 20. ⑤h1 鼍e4 21. 鼍f4 ⑤h3−+ The attack is overwhelming. **16... ②xf1!** Less clear are: a) 16... ②e5!! 17. ③xe5 ⑤xf1 18. ②d4∓ b) 16... ②f4!? 17. 營c3 (17.gxf4 營h4−+) 17... 鼍xb2! 18. ⑥xb2 ②e5!∓ c) 16... ②xg3 17.fxg3 ⑥xf1∓ **17.cxd6 ⑥xg3!** It's easy to overlook such a move; the fork trick on e2 gives Black a winning advantage with so many pawns and continuing activity. **18.fxg3** 18.dxe7 ⑥xe2† 19. ⑤f1 ⑥xc1−+ **18... ⑤xd6−+** (0−1, 31 moves)

1061. Anatoly Karpov – Gyula Sax, Linares 1983

Deflecting the queen from her consort's defence. **35. Be7! 35. Ba7! 35. Ba8† Bb8** gets White nowhere but 35. **Be4** gives a clear advantage. **35. Bd1† 35. Ba8† 2. 36. 38. 37. 36. 37. 36. 37. 37. 36. 37. 37. 37. 37. 37. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 38. 37. 39. 37. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39. 3**

1062. Luc Winants – Anatoly Karpov, Brussels 1988

The seemingly bad bishop on b2 can become a key attacker. **36.**②c4! Clearing the c1-h6 diagonal. Also full points for similar solutions: 36.墨xg7! ☆xg7 37.②de4! Again, clearing c1-h6. With this move, White protects the f6-knight, rather than preparing a killing &a3. 36.②de4! is similar to 36.②c4 and 36.墨xg7. But do not play like in the game: 36.&a3? 豐xa3 37.②xd7 ②b5= 38.②f6? 豐a1†—+ Good for a clear advantage is 36.②h5. **36...**②xf6 36...公xf6 37.墨xg7! ☆xg7 38.&c1 ②xf6 (38...邑h8 39.豐g3† ☆f8 40.&xh6†! �zh6 41.豐g8 mate) 39.豐xh6† ☆g8 40.exf6 豐f8 41.豐g5† ☆h8 42.豐h5† ☆g8 43.&h6!+— ✓ And the bishop manoeuvre to g7 decides the game — a much better use than sacrificing itself for a mere knight. **37.**&a3! ✓ 豐d7 **38.exf6+**—

1063. Anatoly Karpov – Vladimir Kramnik, Monaco (blindfold) 1997

22...②e4! 22...②g4 23.置g2 and the knight has to retreat. 23.fxe4 23.置g2—+ drops the f3-pawn. 23...置xf2 24.党xf2 營xh2† ✓ The position can be evaluated as generally winning, due to White's horrible coordination, so you don't need to see further. 25.党e1 25.党f1 營h1† 26.党f2 置f8† mates. 25...置f8!—+ Kramnik played 25...党xg3† 26.党d2 d4? (The tricky 26...置c8! also seems to win. Serious kudos if you could evaluate this position as winning!) 27.党c2 營g2? (27...d3†=) 28.②c3 d3† 29.党b1+— White was winning, even though the game ended 0—1. After the better 25th move, Black prepares 26...②f3† 27.兔xf3 置xf3, mating. There is no way out, as 26.党d2 ②c4† 27.党d3 dxe4† picks up the bishop on e2 with a winning advantage.

1064. Levon Aronian – Anatoly Karpov, Hoogeveen 2003

27. ♣e7! ∰c7 The bishop can't be taken: 27... Exe7 28. Ed8†+- ✓ And 27... 66 28. £xf6 gxf6 29. 617+- ✓ sets up forks and a dangerous attack (and 29. 618 is also good enough for a winning advantage). 28. £xf6 gxf6 29. ∰e4! Black cannot defend against the attack without heavy material losses. 29. 6194+- is also good for White (full points for this too). 29... Ea7 29... Exe5 30. Exa8+- ✓ 30. 624! ✓ 627 31. Ea8! There are other ways to win as well. 31... Eh8 32. Ed8! 1-0

1065. Anatoly Karpov – Mihajlo Stojanovic, Valjevo 2007

22. 增h4! ②xc6 22...h6 23. ②f6! (23. 罩g6 ②xc6 24. 罩xh6† is also quite strong, but not clearly winning after 24... ②g8±) 23... ②ge7 The only move that defends against the immediate mate. There are now three ways to win and you have to have seen one of them to get full points. a) 24. □xg7 ②xg7 25. □xe7 □xe7 26. ②h5† ③f7 27. □f6† ③e8 28. □h8† ⑤d7 29. ②f6† ⑤d6 30. □xc8+- b) 24. □xe7 □xe7 25. □xg7 transposing to 24. □xg7 (or 25. □g8 □xg8 26. □xe7+-). c) 24. ②e5! ③xf6 25. □f7† ⑤h7 26. □h5 with a winning attack. 23. ②f6!! h6 23...gxf6 24. □xf6† ⑤g7 25. □xg7 mate ✓ 24. □xh6†! gxh6 25. □g8 mate ✓

Garry Kasparov

This is the essential element that cannot be measured by any analysis or device, and I believe it's at the heart of success in all things: the power of intuition and the ability to harness and use it like a master.

1066. Garry Kasparov – Florin Gheorghiu, Moscow 1982

20.\(\mathbb{E}\)eq 1.\(\mathbb{E}\)eq 21.\(\mathbb{E}\)eq 4+- \(\sigma\) and the queen is trapped. 20.\(\mathbb{E}\)eq 1.\(\mathbb{E}\)de 5 (or 21.\(\mathbb{E}\)f5 winning the pawn on f7 as in the main line) 21.\(\mathbb{E}\)f6 loses to 22.\(\mathbb{E}\)eq 4+- \(\sigma\) and other moves, as the bishop will soon be lost regardless. 21.\(\mathbb{E}\)f5!\(\mathbb{E}\)c4 22.\(\mathbb{E}\)d2?\(\mathbb{E}\)d2?\(\mathbb{E}\)he8!\(\mathbb{E}\) 22.\(\mathbb{E}\)b5 23.\(\mathbb{E}\)stript 7\(\dagger)+- \(\sigma\) This position was also reached in Yakovich – Åkesson 16 years later!

1067. Garry Kasparov – Viktor Korchnoi, London (1) 1983

33... ∃xd4 34.cxd4 ②xa4! 35. ∃xa4 35. ≜xa4 b5-+ 35... ∃xb5 36. ∃a7† ❖d6!∓ ✓ Black has good winning chances and won the game. Less strong is the passive 36... ❖f6?! ∓. Endgames are generally more about activity than protecting some irrelevant pawn on the wing.

1068. Garry Kasparov – Stuart Conquest, London/New York (simul) 1984

24. ②b7! White diverts the black knight from its control over the e4-square. a) 24. ②b3? has the same idea, but allows Black a few checks with the knights: 24...②xb3 25. 墨e4 ②c1† 26. 堂e3 ②c2† 27. 堂f2 ②d3† 28. 堂g3 &h7 And now Black is better, since he protects the e5-square. b) 24. f4!? threatens mate, but after 24... ②xf4 25. 墨f3† 堂e4 there is nothing killing, though White has strong compensation. c) 24. 墨e5†? 堂f4 25. 墨xc5 ②d3! 氧 and Black threatens both rooks — the one on h1 with 26... 墨he8† 27. 堂d2 ②f2†. 24... 墨d4 24... ②xb7 25. 墨e4! ✓ and mating after 25... &h7 26. இh3† 堂g6 27. ②e5 mate. 25. 堂f2! Or 25. f4 堂xf4 26. 墨f3† 堂e4 27. ②xc5† 堂d5 when White doesn't win a piece, but gets an exchange with 28. ②a5 堂xc5 29. ②b3† 堂d5 30. ②xd4+—. 25. ②xc5?! 墨xc4 26. 堂f2 墨xc5 27. 墨e4 threatens mate, but White only has a positional edge after 27... &h7 28. 墨xb4±. 24... 墨xc4 25... ②xb7 26. 堂g3! ✓ &h7 27. &h3† 堂g6 28. ②e5 is mate. Also fine is 26. 堂g3+— as, to start with, Black must give up a rook to protect against mate. 26. ②d6† ②f4 27. ②xc4± is not as strong.

1069. Hannu Wegner – Garry Kasparov, Hamburg (simul) 1987

1070. Alexander Beliavsky – Garry Kasparov, Belfort 1988

1071. Garry Kasparov - Ilya Smirin, Moscow 1988

39.罩xh6! 39.**罩g6**? 營c5† 40. 含h2 罩c2† 41. **\$\delta g**2 罩f2→ **39... \$\delta xh6** 39... 營c5† 40. 含h1! 罩c1 41. **\$\delta e6** mate **✓ 40. \$\delta e6**† **含h8 41. 營f6† 1–0** Black is mated: 41... 含h7 42. 營f7† **\$\delta g**7 43. **\$\delta f5**† 含h8 44. 營h5† 含g8 45. **\$\delta e6**† 含f8 46. 營f7 mate **✓**

1072. Garry Kasparov – Valery Salov, Barcelona 1989

23.c6! 23.營f6!? 置f8 24.營g7 is *almost* winning, with the plan of doubling on the e-file. However: 24...dxc5 25.邑e3 邑d3! is an important defensive idea that is easy to miss. 26.邑xd3 營xb6 27.邑e1 營f6 28.邑xe7† 營xe7 29.邑e3 逸e4! 30.營xe7† 仝xe7 31.邑xe4†± White may look winning, but rook endings are tricky. 23...兔xc6 23...兔c8 24.營f6+— and the pressure on e7 lets White pick up the kingside pawns to start with. (Other moves should also win, for instance 24.乜d5 兔xe6 25.☒xc7† Һf7 26.☒xe6+—.) 24.邑ac1! ✓ The pressure on the black bishops forces Black to give back some material, leaving White with a winning attack for little investment. 24...邑d7 25.☒xd7 Or 25.營e3+—. 25...營xd7 26.營c4 1–0 White's attack is too much for Black to handle.

1073. Garry Kasparov – Vassily Ivanchuk, Manila (ol) 1992

39.f4?! 堂e7! and 39.彙e2?! 堂e7! do not win. **39.罩d7!!** Preventing ...堂e7 which would break the pin that is supposed to win a piece. White is threatening f2-f4. **39...g5!?** 39...堂g7 40.彙xe6!+- ✓ (but not 40.f4? ②c2!= which is a beautiful trick) **40.彙e2!** ②xe2 40...罝e1 41.彙xh5+- ✓ Threatening mate and the knight. **41.ଞxd1+-** ✓

1074. Garry Kasparov – Viswanathan Anand, Linares 1993

28.e5! 28. 全xf4 營xf4 gives White a dominant position, but not a winning one. 28... 營f5 a) 28... 營xe5 loses the rook: 29. 全xf7† 鼍xf7 30. 鼍d8† 空h7 31. 營xf7+- ✓ b) 28... 鼍xd5 29. exf6 鼍xd3 30. 營c2 and White wins the knight or exchange and thus gains a decisive material advantage. c) 28... ②e2† 29. 空h1! 營e7 (29... 營h4 30.e6!+- ✓) 30. 全xf7† (30.e6 should be good enough as well) 30... 營xf7 31.e6+- ✓ 29. 全xf4 營xf4 30.e6! ✓ White's initiative is crushing. Weaker is: 30. 鼍f3?! 營xe5 31. 全xf7† 空h7± 30... 鼍d8 30... 鼍e7 31. exf7†+- and White has several ways to defend against the back-rank mate. 31.e7 鼍e8 32.g3 32. 鼍f3, as in the game, is also good. 32... 營f6 33. 鼍f3 If this position had been reached, Black could have resigned in good conscience.

1075. Garry Kasparov – Nigel Short, London (7) 1993

- **34.** ②**g4!** 34.f6 ②xf6 35. ②c2† 查g8 36. 營xh6 罩e8= The game move prepares: 35.f6 (the threat of 36. ②c2† forces Black to take) 35... ②xf6 36. 營xh6† ②xh6 37. ②xf6† 查g7 38. ②xd7 罩d8 39. 罩e7!+- **34... 查g7**
- - b) 34...≜f6 runs immediately into: 35.\delta xh6†! ✓

1076. Garry Kasparov – Evgeny Bareev, Novgorod 1994

- a) 35.罩g6† fxg6 36.營xg6† 总f8 37.營xh6† is only a draw as long as Black doesn't voluntarily step into a check from the bishop: 37... 总f7 38. 營g6† 总f8 39. 总xg5 公xc5=
- b) The straightforward 35. \(\frac{1}{2}\) xh6 \(\frac{1}{2}\) xh8 \(\frac{1}{2}\) xh8 \(\frac{1}{2}\) xh8 \(\frac{1}{2}\) xh8 \(\frac{1}{2}\) xh7 \(\frac{1}{2}\) does not win: 38...\(\frac{1}{2}\) e8!= 39.\(\frac{1}{2}\) g8†? \(\frac{1}{2}\) f8 \(40.\) h7 \(\frac{1}{2}\) d1† \(41.\) \(\frac{1}{2}\) h2 \(e4†\) 42.g3 \(\frac{1}{2}\) xc5 \(\text{Defending the knight on f8 and creating a counter-threat against f2. It is Black who wins. (White can improve in this variation with 38.\(\frac{1}{2}\) h4!, which should win, however it's very difficult to see and calculate. The idea is to attack g7 and e7 with the queen and promote the h-pawn. Congrats if you saw this!)
- c) White's position is very good, so even passing over the move wins! Let's try 35.g3 and the logical answer 35...bxc5: 36.\(\mathbb{L}\)xh6! \(\dag{\psi}\)xh6 37.\(\dag{\psi}\)xg5† \(\dag{\psi}\)g7 38.h6† \(\dag{\psi}\)f8 39.\(\dag{\psi}\)h7 \(\dag{\psi}\)e8 40.\(\dag{\psi}\)g8† \(\dag{\psi}\)f8 41.h7 \(\mathbb{L}\)d1† 42.\(\dag{\psi}\)h2+— And compared to the previous variation, Black's queen doesn't have the c5-square.
- d) But nevertheless, White needs a forceful move to break through:
- **35.\(\hat{\pi}xg5!\) hxg5 36.\(\hat{\pi}xg5†\) \(\hat{\ph}f8\) 37.h6** ✓ Or 37.c6 **\(\hat{\pi}xd6\)** 38.**\(\hat{\pi}xd8†\)** \(\hat{\pi}g7\) **39.\(\hat{\pi}xd7+-...\) 37...bxc5 38.h7** White queens and mates.

1077. Garry Kasparov – Joel Lautier, Moscow (ol) 1994

28. ②**94!!** 營**e6** 28...fxg4 29.營xe5† 鼍xe5 30.鼍xe5+- ✓ and 28...鼍xg5 29.②xe5 (29.鼍xg5?? 營c7-+) 29...鼍xe5 (29...鼍xh5 30.鼍d8† ②g8 31.③xf7 mate ✓) 30.鼍xg5+- ✓ both give White an extra exchange. **29.鼍d8!** ✓ White threatens mate on g7. 29.營f6†?! 營xf6 30.⑤xf6 鼍f8 31.⑤xe4± **29...②g6** 29...營g6 30.營xe7 fxg4 31.鼍xg8† with mate in two. **30.鼍xg8† 茔xg8 31.營d8† ⑤f8 32.鼍g5†+-** Or also fine are other moves such as 32.⑤f6†+-.

1078. Jeroen Piket – Garry Kasparov, Linares 1997

The rook move overloads White's queen, but White has several moves, including two different checks on g6.

- b) 41. 營e4 營d1† (41... 營xe4† also wins after 42. 墨xe4 冨c2-+) 42. 空h2 冨c2† 43. 空xh3 營f1†! 44. 空g4 冨c4--+
- - d) 41. \(\delta\)g6\(\dagge\) \(\dagge\)xg6 42. \(\dagge\)xg6\(\dagge\) \(\dagge\)h7 (or 42...\(\dagge\)g7\(-+\) 43. \(\dagge\)e6 \(\dagge\)c2\(-+\)
- e) **41.□g6**† The move that makes it easy to avoid calculating the rook sacrifice on c7. **41.**..**②g7** 41...**□**f8 42.**□**f6† **□**f7! also wins and gives full points. 43.**□**xf7† (43.**□**xh6 **□**f3† [or 43...**□**f1† 44.**□**h2 **□**f2†++] 44.**□**h2 **□**f2† 45.**□**xf2 exf2-+) 43...**□**xf7 44.**□**c7† **□**g8 45.**□**d8† **②**f8 46.**□**g5† **□**xg5 47.**②**xg5 e2-+ **42.□**xg**4 □**xc**2**-+ **∨** White can win the bishop on g7, but it doesn't help when he has to give up the rook for the e-pawn.

1079. Garry Kasparov – Vladimir Kramnik, Frankfurt 2000

31... 營g4† is an immediate repetition if Black wants. White can't run with the king, for example: 32. 总f1 營h3† 33. 总e2 鼍c2†→ Kramnik started with 31... 急g5 but soon repeated moves. Note that 32. 总d3 營xd3? is losing for Black. The attack has slowed down and White has time for 33.a7. But Black should not be satisfied with a draw. 31... 鼍c5! ✓ Preventing the queen from coming home to defend the kingside, and threatening to attack f2 with the queen, or take the pawn straight away. Black can also start with a queen check before the rook move. 32. ②d3 32. 營xc5 dxc5 33. ②c2 營g4† 34. 壹f1 營f3→+ and White's king can't escape from mate. 32... ※xd3 33. ※xc5 墨xc5→+ Black is material up and just needs to keep enough pressure on the white king to prevent the promotion of the a-pawn. 34. 墨b2 34.a7 兔xf2† and Black wins. 34... 兔xf2† 35. 鼍xf2 營d4 36. 鼍a3 36. 鼍aa2 鼍c1† 37. ⑤g2 營d1→+ 36... 鼍c2 36... 鼍c7 should also be winning. 37. 鼍af3 營a1† Or 37... 鼍xf2 first. 38. ⑤g2 鼍xf2† 39. 鼍xf2 營xa6→+ Black should be able to convert.

1080. Garry Kasparov – Yevgeniy Vladimirov, Batumi (rapid) 2001

23. ②h7! Not 23. ②xf7? ②xd5!∓ or 23. ②e6†? fxe6 24. 營h6† 查f7 25. 營h7† 查e8 26. 營xg6† 查d8 27. ③xe6 營e8−+. 23... ②xd5 23... 查xh7 24. 營h6† 查g8 25. 營xg6† 查h8 26. 營xh5† 查g8 27. 墨e3+− ✓ (the rook lift can also be delayed with 27. ③h6+−) 24. 營h6† 查g8 25. ②g5 After 25. exd5+− (full points), Black must part with an exchange, since 25... 墨fd8 26. ②g5 leaves him too exposed. 25... ②xg5 Black resigned after playing 25... ②xe4. 26. hxg5 ✓ f5+− White captures on f8 now or after the check on g6.

1081. Francisco Vallejo Pons – Garry Kasparov, Linares 2005

1082. Michael Adams – Garry Kasparov, Linares 2005

25...②c2! 25...③c2 26.xc2 ②xc2—+ is also good, but not immediately winning (1 point). 26.⑤b1 One main point is: 26.⑤xc5 ☒xb2 mate ✓ The other point is allowing the queen to come closer to the attack: 26...∰a3 0–1 White had had enough, since there is no defence to Black's threats: 27.∰xc2 ☒fc8 28.∰d2 ∰xa4 and the b2-pawn will fall with devastating consequences.

Alexander Khalifman

To make any move in a position, merely so as not to spoil anything – such a purely practical approach is not for me!

1083. Alexander Khalifman – Elizbar Ubilava, Kuibyshev 1986

32. **a**xf7†! **b**h7 32... **a**xf7 33. **a**xe5 **b**f6 34. **b**xf7† (or 34. **a**xf7+-) 34... **b**xf7 35. **a**xf7 **b**xf7 36. **a**c7†+- ✓ 33. **a**d1± (1-0, 40 moves) Slightly stronger than the game continuation is 33.g4!+-, keeping up the attack; a pawn is only a pawn, but a strong attack can end the game. White is threatening 34. **a**g5, thus forcing Black to further weaken his king position by moving the g-pawn. 33... **a**xe4 34. **a**g5† hxg5 35. **b**h3 mate is one important point.

1084. Alexander Khalifman – Sergey Dolmatov, Minsk 1987

30...b5! Weaving a mating net, starting with a threat of 31...b4† 32.堂a4 鼍xa2 mate. **31.鼍a1** 31.b4 鼍8c3 mate ✓ **31...皇f5!** The bishop needs to be rerouted to the e8-a4 diagonal. To do so with a threat on the rook is of course nice. **32.鼍g2 ≜xe6** Protecting the d5-pawn on the way! **33.f4** White tries to exchange the rook on c2. 33.鼍g6 is met by: 33...≜d7-+ ✓ **33...b4**† 33...鼍c1 34.鼍xc1 鼍xc1 is much better for Black, but mate is even better. **34.⊉a4 鼍2c5!** ✓ The threat of ...≜d7 mate is decisive. Or similarly 34...鼍8c5-+ or 34...鼍a8-+, but not 34...≜d7† 35.♠xa5 when White picks up the pawn on b4 and Black only has a perpetual.

1085. Alexander Khalifman – Michele Godena, Vienna 1996

29. 34. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29.

Vladimir Kramnik

Chess is so deep, I simply feel lost. Spiegel Online (2004)

1086. Vladimir Kramnik – Joerg Schneider, Mainz (simul) 2001

35. ∰4! Black can't defend d6 in a good way. The game instead went 35.e5? ∰xe5 36. ∰xe5† dxe5 37.d6† \$\div e6\$ 38. \$\Div c7\$† \$\div xd6\$ 39. \$\Div xa8\$. It's a forcing line, winning material, but Black can get counterplay with the c-pawn after: 39... \$\Div d5\$! (which was not played) 40. \$\Pi a1 \overline 35... \$\Westyre e5\$ 35... \$\Westyre e5\$ 37... \$\div d6\$ \$\Div xd6\$ \$\Zixd6\$ \$\Zixd

1087. Vladimir Kramnik – Teimour Radjabov, Linares 2003

1088. Vladimir Akopian – Vladimir Kramnik, Wijk aan Zee 2004

1089. Vladimir Kramnik – Loek van Wely, Wijk aan Zee 2004

37. **造h8! f6?** 37... **造**e3†! ✓ 38. **堂**xe3 (38. **②**xe3 seems to be less practical since White's attack is not dangerous. 38... **堂**xh8 39. **邑**a8†?! **堂**g7 40. **②**g4 is met by 40...g5±.) 38... **遵**xe3† 39. **②**xe3 **堂**xh8 40. **壹**xh4+− This is the toughest defence. White still has difficulties to overcome in order to get the full point. Easier is 37... **호**xh8 38. **②**h6† **호**g8 39. **邑**a8† ✓ with mate. **38. ③**h6†! ✓ Instead the game continued 38. **□**xh4? **□**xh4† 39. **호**xh4 when 39...b4!± would have activated the rook and given Black good chances to hold. **38... 호**f7 **39. □**h7†! Or 39. **③**h7†! **호**e6 40. **③**xg6+− or 39. **□**f1!?+−. **39... 호**e6 39... **호**e8 40. **③**xg6†+− **40. ③**xg6+− The knight is indirectly protected so White is a piece up, and has very dangerous threats.

1090. Peter Leko – Vladimir Kramnik, Linares 2004

32... □ 1.2 33. □ 1.2 33. □ 1.2 33. □ 1.2 33. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.2 34. □ 1.

1091. Vladimir Kramnik – Peter Svidler, Monte Carlo (blindfold) 2004

26.營**xe4!** Not 26.②xb8? ②xf2† 27.鼍xf2 營xc1†—+ or 26.鼍xc5 ②xc5 27.③xb8 鼍xb8₹. **26...鼍xb5 27.營c4!** Kramnik included 27.h4 營d2 but it made no difference after 28.營c4!± (1–0, 43 moves). 27.a4? wins a piece but 27...②xf2† 28.✿xf2 鼍b2† 29.✿g1 f5!莘 forces White to give it back. **27...②xa3 28.營xb5 ②xc1 29.營c5!**± White has a double threat. **29...②b2 30.②e7† 查h8 31.**②**g6† hxg6 32.營xf8†±** ✓

1092. Vladimir Kramnik - Peter Leko, Brissago (8) 2004

1093. Vladimir Kramnik – Teimour Radjabov, London 2013

Black is a pawn up, but his pieces are uncoordinated at the moment, so it is time to strike. **29.e5!** 29. 量b2?! 營a3 30.e5 兔h6! **29...** ②d5 29... ②h5 30.g4+- traps the knight. **30.** 墨b2! 營a4 30... 營a3 31. 墨b8 and the rook on e8 is unprotected since the knight has been forced to move from f6: 31... 營xc1 32. 墨xe8† 兔f8 33. 墨xc1+- ✓ **31. 兔xd5!** 墨xd5 **32. Bb4!** 32. ②xe7†? 墨xe7 33. 營c8† 墨e8-+ **32... 營a2 33. ②xe7†!** �b8 33... 墨xe7 34. ②c8† 兔f8 35. 墨b8+- ✓ **34. ②xd5+-** ✓

1094. Viswanathan Anand – Predrag Nikolic, Groningen (2) 1997

27.□xd**7!** 27.□b4?! ∰xb4 28.♠xb4 ♠xc7 29.♠d2!± **27...♠xd7 28.□b4!** Winning the queen. **28...∰xb4** After 28...∰f5 29.g4+– the queen is trapped. **29.♠xb4+**– ✓

Viswanathan Anand (on Kasparov's 1996 match victory over Deep Blue)

I'll take my five positions per second any day, thank you.

1095. Friso Nijboer – Viswanathan Anand, Wijk aan Zee 1998

1096. Viswanathan Anand – Alexei Shirov, Monaco (rapid) 2000

22.f6! 22.營g4 f6± 22...gxf6 23.彙xh7† Also full points for the following line: 23.營g4† 空h8 24.彙xh7 fxe5 25.營h5! f6 26.彙g6† (or similarly 26.彙f5†) 26...營h7 (26...党g8 27.置h3!+-) 27.彙xh7+-23...党xh7 24.營h5† 空g8 25.營g4†!25.置h3 ②e4 leads nowhere. 25...党h7 26.彙g5! ✓ 26.置hf1! fxe5 27.②f5!+- is also enough for full points. 26...置h8 27.彙xf6 營f8 28.②f3! Bringing the knight into the attack decides the game. Instead, the game went 28.營h5†?! 營h6 29.營xh6† 党xh6 30.彙xh8 ②e4±, giving Shirov the opportunity to eventually turn things around, and win. 28...党h6 29.②g5 置g8 30.營f4!+-

1097. Viswanathan Anand – Judit Polgar, Leon (advanced 1) 2000

24. □ Other moves are good enough for an advantage, but pinning the e-pawn steps up the pressure and wins. The threat is to take on f5. Not 24. □ f6†? ♠xf6 25. ♠xf6 □ xd6±. 24...□ xd6 24...□ f7 25. ♠xf5 □ xd6 transposes and 24...exd5? runs into: 25. □ xe8 □ xe8 26. □ g7 mate ✓ 25. ♠xf5! White threatens to take on g6 and Black can't defend. 25...□ f7 26. ♠xg6! ♠xg6 26...hxg6 27. □ h8 mate 27. f5! ✓ e5 28. ♠xe5?! Better would have been 28. □ xe5! □ xe5 29. ♠xe5 ♠xd5 30.cxd5 □ xd5 31. □ xg6† and wins. 28...♠xd5 29.cxd5 □ xe5 30. □ xe5+- White failed to convert his winning advantage.

1098. Viswanathan Anand – Evgeny Bareev, Shenyang (2) 2000

32.g4! Preparing to dislodge the king from e6, giving White the needed time to get the pawns sufficiently advanced. 32.b5? \(\text{\textsf}\) \(\

1099. Sergey Karjakin – Viswanathan Anand, Wijk aan Zee 2006

25... 當c8! 26. 營xe7 包c4! 26... 墨xa3? 27.bxa3 營xa3 (27... 包c4 28. 營a7+-) 28. 營a7!+— After the knight move, an intuitive evaluation that Black's attack is promising seems reasonable, however there is also counterplay to take care of. 27.g6! 27. 兔c5 鼍xa3! 28. 兔xa3 (28.bxa3 鼍xc5! with a winning attack, but not 28... ②xa3†? 29. ☆c1! 鼍xc5†30. ☆d2 鼍c2†31. ☆e3±)28... ②xa3†29.bxa3 營xa3 Black's attack is decisive. 30. 鼍d2 b2 (or 30... 鼍a8-+)31. 鼍xb2 營d3†32. ☆a1 鼍a8†33. 鼍a2 營c3†34. ☆b1 鼍b8† With mate. 27... hxg6! ✓ Black loses after 27... fxg6? 28.f6 and 27... 鼍xa3? 28.gxf7† ☆h8 29.f8=營† 鼍xf8 30.bxa3. Without the rook on c8, White can defend. 28.fxg6 ②xa3† Also winning is: 28... 鼍xa3 29. 營xf7† (29.gxf7† ☆h7!-+) 29... ☆h8 30.bxa3 ②xa3†-+ 29.bxa3 鼍xa3 30.gxf7† ☆h7!-+ The point behind exchanging on g6.

1100. Lazaro Bruzon – Viswanathan Anand, Leon 2006

20.營h5! 兔xe5 20...②xe5 21.營xh7† (or 21.fxe5 h6 22.exd6+-) 21...查f7 22.fxe5 国h8 23.exd6 国xh7 (23...營d7 24.營xh8 国xh8 25.国xh8+-) 24.dxc7+- 21.fxe5! Not 21.營xh7†? 查f7 22.fxe5 国h8-+ or 21.dxe5?! 營b6†! 22.每h1 查f7= when Black is ready to capture the knight if it goes to c4. 21...營xc2 21...查f7 22.②c4! ✓ The only winning move, protecting against ...營xc2 and threatening ②d6† followed by taking on c8. (22.營xh7? 国h8-+) 22...国cd8 23.g4+- 22.營xh7† ✓ 查f7 23.国g3! 23.②c4!? 国xc4 is not as clear, and White still needs to find 24.国g3!±. And 23.国h6?! ②e7 24.国f6† 查e8 25.營xg7 国g8!± also fails to win. 23...營xd2 23...營xb2 24.營xg6† (24.国xg6? 營xd4† 25.查h1 營xe5-+) 24...查e7 25.營g5†! 查e8 26.營h5†! 查d8 27.国xg7 營xd4† 28.查h1 国c7 29.營h4† (29.營g5† is the same) 29...查c8 30.国xc7† 查xc7 31.營e7†+- Yes, you need to find all these moves to get a winning position (but not before playing the first move). It's easier after: 23...国g8 24.營xg6† 查e7 25.②c1+- 24.国xg6!+- 24.營xg6†? 查e7 25.營xg7†? (25.營h7 国f7 26.国xg7 国cf8=) 25...国f7∓ In the game White concluded his attack in the most efficient way: 24...国g8 25.国xe6! 查xe6 26.營xf5†! 查e7 27.營f7† 查d8 28.e6! 1-0 It's mate on d7.

1101. Viswanathan Anand – Loek van Wely, Monte Carlo (blindfold) 2007

20.gxf7†! 哈h8 20... 三xf7 21. 豐xa8†+- ✓ **21. 三xg7!** 21. 豐e6± **21... 亞xg7** 21. .. ②xd5 22. 三xh7 mate ✓ **22. 三g1**† **哈h8 23.** . **②h6!** Black cannot protect himself without massive material losses. **23... ②g4!?** 23... 三g8 fails to 24. 元xg8= 豐 † 三xg8 25. 豐xg8†! ②xg8 26. ②g7 mate ✓ and 23... 三xf7 24. 豐xf7 ✓ is also plain lost. **24.** 三xg4 三xf7 **25.** 豐xa8†! 1-0 Not 25. 豐xf7?? ②g5†-+.

1102. Viswanathan Anand – Magnus Carlsen, Nice (blindfold) 2008

The pawn on c7 seems lost, but through powerful play it becomes the star. **27.c5!** 27.f3 \(\text{Zxc7} \) 28.fxe4± **27...bxc5** 27...b5?! is simply bad, for instance: 28.a4 bxa4 29.b5+- **28.b5!** cxb5 28...\(\text{Zxc7} \) 29.b6+- \(\sqrt{29.\text{\text{\text{Z}xb5}}} \) The powerhouse on c7 gives White a winning advantage. After 29...\(\text{\text{Zxa2}} \) strongest is rerouting the bishop to h3 with 30.\(\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text

1103. Viswanathan Anand – Alexander Morozevich, Mainz (rapid) 2008

22. **②**xf4! 22. ②h6† gxh6 23. ②xf4± when Black is not forced to take on f4. 22...exf4 23. ②h6†! **☆h8** 23...gxh6 24. □g4† ☆h8 (24... ②g7 25. ②h5 with mate) 25. □f5! ✓ To avoid mate, Black must give back the material. 25... ②f6 26. □xf6† ☆g8 27. □f5 f6 28. ②h5+— White still has a crushing attack. 24. ②xf7† ✓ ☆g8 25. ②xh7†! The game move 25. ②e4± led to victory later, but it is not sufficient for a clear win. However, 25. □xe8 □xe8 26. ②xh7† and 25. □d3 g6 26. ②b3 both win. 25... □xh7 26. ②g5† ☆g8 27. □b3† Or 27. □xe8 □xe8 28. □b3†. 27... □xh8 28. □f7+— Black cannot put up a satisfactory defence.

1104. Viswanathan Anand – Peter Svidler, Moscow 2009

29.b4! f5 a) 29...罩c8 30.bxc5 營xc5 and one clear-cut way to win is: 31.罩exd4 營xc3 32.罩d8† 罩xd8 33.罩xd8† 堂g7 34.營xb6+− b) 29...罩fd7 30.bxc5 營xc5 31.營xf6† ✓ is mating (or 31.罩exd4 罩xd4 32.ٰ②e2+−). **30.bxc5!** 30.罩h4 罩fd7± **30...fxe4 31.營xf7 營xc5** Instead the game ended after: 31...②f3† 32.營xf3 1−0 **32.營f6† 堂g8 33.營xd8†+−** ✓

1105. Luke McShane – Viswanathan Anand, London 2013

19.\(\daggerd\) d3! \(\delta\) h5 Two alternatives:

- a) 19...②e5 20.②xe5 ∰xe5 21.②g5! (not 21.②f6†?! gxf6 22.∰xb7 &d6± with some counterplay) 21...∰c7 (21...∰xg5 22.∰xb7+– and since Black's queen had to move, his counterplay is slower) 22.②g6! fxg6 23.②xe6+– White has a winning attack with ☐fe1 and ∰d5/g4.
- b) 19... a5 20. 2g5!+— Double threat against b7 and f7. (Instead 20. 2f6†? gxf6 21. xb7 e5! gives Black a double threat: to capture the bishop and to defend the rook from b6, as the other knight on b8 isn't hanging anymore. 22. xa8 exf4∞)
- 20. 2f6†! gxf6 21. 2xb7 ✓ White is at least clearly better with the bishops and an extra exchange, although Black managed to turn around this rapid game.

1106. Shakhriyar Mamedyarov – Viswanathan Anand, Khanty-Mansiysk 2014

26...②g4! 26...□e2 27.h3¬ and Black can't take on h3. 27.□c2 27.h4 ②e3 28.②xe3 □xe3−+ ✓ White's kingside is falling apart. 27...c5! Driving away one defender or another. 28.②xc5 28.③c3 is met by 28...②e3−+ ✓ or 28...③xc3 29.bxc3 ②e3−+. Nor does 28.③e5 save White: 28...c4! 29.②d4 ③c5−+ 28...□c8−+ ✓ Black wins a piece on c5. Also working is 28...③xc5 29.③xc5 □c8 followed by ...□xc5. But note that after 30.□d1 Black has to start by defending against the back-rank mate: 30...②f6−+

1107. Maxime Vachier-Lagrave – Viswanathan Anand, Leuven (rapid) 2016

26...②xf2!! 26...□xf3 brings Black nothing: 27.豐xf3 ②h4 28.豐b3± (or 28.豐a3±) 27.₾xf2 豐h2†! 28.₾e3 豐g2! Keeping control over the second rank. Not 28...□xf3† 29.₾xf3 豐xh3† 30.₾e2 豐xh6 31.②f5!+- or 28...豐xh3 29.②f5+-. 29.豐e2 With the queen on g2, White can't save himself with 29.②f5 due to: 29...□e8†-+ ✓ 29.□f1 ②e5! 30.豐e2 (30.③xe5 □xf1 is simply crushing) 30...□xf3† (or 30...②xd4† 31.②xd4 豐xh3† 32.₾d2 豐xh6† 33.₾c2 □xf1 34.豐xf1 豐xg7 with a winning endgame advantage) 31.□xf3 ②xd4† 32.₾d2 ②xf3† 33.₾d1 豐xe2† Black has a winning endgame. 29...□xf3‡! 29...豐xh3 is the only other decent move, but it offers merely a clear advantage. 30.豐xf3 ③xd4† 31.❖xd4 豐xf3-+

Ruslan Ponomariov (on how to concentrate)

Drinking some water at a critical moment, when your lips are drying out from the tension, can really help.

Chess in Translation (2011)

1108. Ruslan Ponomariov – Jop Delemarre, Siofok 1996

21.畳a1! White instead gained a winning position after mutual mistakes: 21.畳c1!? 增b2? 22.勾d1 (22.勾a4!+-) 22...逸e4 23.營e3 c3† (23...公xc2 24.公xb2 公xe3 25.党xe3 逸xh1±) 24.公exc3 營xc1†?! 25.党xc1+- And he won some moves later. 21...營b2 22.畳hc1! White threatens 23.公a4. Not 22.畳hb1? 營xc2†干. 22...公xc2 a) 22...逸xc2 23.畳a2 營b3 (23...公xa2 24.畳xc2+- ✓ and White takes the knight as well) 24.畳cxc2 公xc2 25.畳xc2+- ✓ b) Black can save his queen with 22...公c6 but making a passive move when a piece down makes it a hopeless position. 23.畳a2 Or 23.畳ab1 or 23.畳cb1. 23...公xd4† 24.畳xb2 公xf3† 25.党e3 ✓ White is much better. Black will have to give up a pawn immediately to avoid losing the knight, and the queenside pawns cannot all be saved. 25...d4† 26.党xf3 dxc3 27.公xc3+-

1109. Veselin Topalov – Ruslan Ponomariov, Sofia 2006

1110. Ruslan Ponomariov – Pavel Ponkratov, Berlin (blitz) 2015

1111. Ruslan Ponomariov - Nigel Short, Madrid 2016

24. 墨**xg6†!** All Black's minor pieces are on the queenside, so an all-out attack should be considered. Not 24. 鱼h3? 幽行—+. **24...hxg6 25. 墨xg6† 亞h8** White just needs one more piece in the attack, or to get the bishop to f6. **26. 鱼h3!** 26. 鱼g5 罩f8= **26... 豐h7** 26... 豐e7 27. 鱼g5!+— ✓ (27. 鱼e6 ②xc4 28. 鱼f7 is also winning) **27... 豐f6†** 27. 墨xe8† is also mating, but not as quickly (full points). **27... 中g8 28. 鱼e6†!** 冨**xe6 29. 營f8 mate** ✓

Rustam Kasimdzhanov

There can also be tactics that do not work, or tactics which are refuted by other tactics.

The Path to Tactical Strength (2007)

1112. Rustam Kasimdzhanov – Josep Lopez Martinez, Yerevan 1999

10. @xe6! fxe6 10... **@**b4 11.0–0! gives White a winning position (1–0, 41 moves), and the tempting 11. **@**xf7†?! **@**xf7 12.e6†± is also quite good. **11. @**xe6 **@**xe5 11... **@**c6 12. **@**d5!+- \checkmark White's attack is winning. **12. @**c7†+- \checkmark Picking up the rook (or White could do the same thing after first exchanging queens).

1113. Valeriy Neverov – Rustam Kasimdzhanov, Hoogeveen 1999

22...②xc4! 23.e4?! 23. □xc4 \(\extrm{B}\)b1 24. \(\extrm{B}\)d2 \(\extrm{\frac{1}{2}}\)xc4 \(\extrm{W}\) white has accepted the loss of a pawn, so it's not a critical variation – but it's still possible to be accurate. 23...②xf4! 23...③xd2 and 23...\(\extrm{B}\)d4† are clearly better for Black. 24. \(\extrm{D}\)xc4 \(\extrm{W}\)d4†! 25. \(\extrm{D}\)f2 After 25. \(\extrm{D}\)ce3 one winning line is 25...\(\extrm{D}\)xg2 26. \(\extrm{\frac{1}{2}}\)xe4. Black has many pawns and White's king is open. 25...\(\extrm{E}\)b1!-+ White's position is falling apart (0-1, 40 moves).

1114. Igor Khenkin – Rustam Kasimdzhanov, Moscow (4) 2001

23... ②xb2! Giving up the queen for plenty of other stuff. The alternatives are worse for Black. 24. □xa5 ②xc3 Both rooks cannot be protected, and White's counterplay is tamed by Black's continuing threats. 25. □xh6 ②xe1! 25... ②xa5? 26. □e5+- (26. □xe6 ②d2 [26...fxe6 27. □g6†+-] 27. □xd2 fxe6±) 26. □a3!? 26. □xfe6? ②xa5-+ ✓ is easy, but 26. □c5 is trickier. Black should play 26... ○e8! ∓ to protect the king. 26... ②b4! ✓ 27. □b3 ②f8!-+ 27... ②e7∓ 28. □xf6? □c1† 0-1 Mate is coming.

1115. Alexander Berelowitsch – Rustam Kasimdzhanov, Germany 2005

19.畳xe5! Winning a centre pawn with tempo is often a good idea. 19.bxa5 畳ad8 gives Black compensation due to the threats ...心xe1, ...e5-e4 and ...逸b4 (keeping the pawn). 19...畳d8 19...心xe5? 20.畳xd5+- ✓; 19...畳d6 20.畳xa5± ✓ 20.畳xe7! 20.畳xa5 兔xb4± is good enough for full points. 20...畳xe7 21.畳xd3+- ✓ White's activity and Black's misplaced knight on a5 actually gives White a winning advantage. The game nicely illustrates the hopelessness of Black's position. 21...畳xb4 22.包g5 g6 23.畳xc3 畳xa4 24.Ձa3 畳fe8 25.畳f3 1-0 The knight on a5 falls if the queen retreats to protect f7.

Veselin Topalov

There was a moment at the beginning when the machines were a positive, but lately we've being passing to the other extreme. Now it seems that a move isn't good unless the machine says so.

1116. Elizbar Ubilava – Veselin Topalov, Ponferrada 1992

13. ②**b5!** White does not win any material immediately, but ②d6 followed by ∰b3† is a winning threat. **13...bxc5** 13...cxb5? 14. ②xa8+- ✓; 13... ∰e7 14. ②d6+- ✓ and such a strong knight will cost an exchange at the very least. **14.** ②d6 Or 14. ②c7+-. **14...** ∰e7 **15.** ②e3!+- Instead the game continued 15. ∰b3†? ☐f7 (15...c4!=) 16. ②xf7± and White won eventually.

1117. Veselin Topalov – Miguel Illescas Cordoba, Linares 1995

20...exf4 White creates threats against d6 and e6, and the black bishop can't hold both d5 and f5.

20...exf4 White is not afraid of a sacrifice: 20... □xg3 † 21.hxg3 □xg3 † 22. □g2+- ✓ A better try is 20... □xf5 (21. □xc4? exf4! with an initiative) 21... □xf5, but White seems to be winning after 22. □xf5 (21. □xc4? exf4! with an initiative) 21... □xf5, but White seems to be winning after 22. □xf5 (21. □xc4? exf4! with an initiative) 21... □xf5, but White seems to be winning after 22. □xf5 (21. □xf2! □h3 21... □re7 22. □xe6 □xe6 23. □xf3 (23.hxg3 □xg3†! completely turns the tables: 24. □f2 (24. □xc3 □xg3† 25. □h1 □h3 mate) 24... □xf2†-+ Also misguided is: 22. □xf4? □xf4 23. □xf4 □xg3† 24.hxg3 □xg3† 25. □h1 □h3† 26. □g1 □f6∓ 22... □xf4 22... □xc7 23. □h4+- 23. □xf4 □xg3† ✓ 24. □h1!+- Wherever the black queen moves, White can play 25. □cxe6 with a winning position (and there are also other good moves). 24.hxg3?! may be slightly better for White after 24... □xg3† 25. □g2 □e5! 26. □xe6 □f3† 27. □xf3! □xf3.

Magnus Carlsen

Of course, analysis can sometimes give more accurate results than intuition but usually it's just a lot of work. I normally do what my intuition tells me to do. Most of the time spent thinking is just to double-check.

1118. Magnus Carlsen – Peter Heine Nielsen, Malmo/Copenhagen 2004

32.g6! Opening up for the rook on d5 and queen on e3. 32...fxg6

- a) 32...\(\mathbb{Z}\)xb2\(\daggregart\) 33.\(\dag{\Pmathbb{L}}\)a1 \(\delta\) (33.\(\dag{\Pmathbb{L}}\)xb2?? \(\ddot\)\(\daggregart\) 27 \(\daggregart\) 34.\(\daggregart\)a1 \(\daggregart\) mate) 33...\(\daggregart\)\(\daggregart\) 34.\(\daggregart\)a1 \(\daggregart\) 34.\(\daggregart\)a2 mate) 33...\(\daggregart\) 34.\(\daggregart\)a4.\(\daggregart\)a3...\(\daggregart\)a2 \(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggregart\)a3...\(\daggr
- b) After the game move 32...f6 White can win in many ways, for instance 33. 型dh5 单f8 34. 型h8† 空e7 35. 型xc8 型xc8 36. 型a3†+--, picking up a piece to start with.
- c) 32... ∰xg6 33. ∄g5!+- ✓ and the attack crashes through on g7, while Black's attack stalled by bringing the queen to g6 (or 33. £xg7+– also works).
- **33.**□**h8†!** ♠**xh8** 33...♠f7 34.□f4† ✓ with an attack that mates in several ways. **34.□h6†** ♠**g8 35.□xg7 mate** ✓

1119. Magnus Carlsen – Kateryna Lagno, Lausanne 2004

21...g6! Removing the threat on d5. **22.**增**h6** 22.增**g**4 ②xg2−+, or 22...②xe3−+, or 22...增xg4 23.hxg4 ②xg2−+. **22...**②x**g2!** ✓ Winning a pawn due to the discovered check. **23.**增**xg2** ②**f**4†! The game continuation 23...急f8 24.增h4 ②xe3† is also winning (0−1, 53 moves). But 23...②xe3† 24.增g1 急f8 25.急xf7†!∓ is not so clear. **24.**增g1 24.增f1 急g5!! 25.增xg5 增xh3† 26.增g1 增g2 mate **24...**兔**g5!** 25.兔xf7† �**h8−+** Black wins the queen.

1120. Kjetil Stokke – Magnus Carlsen, Oslo 2006

30.... ②xe5! 31. ②xe5 31. 墨xe5 ②xf3!—+ ✓ The mating threat makes the queen untouchable, leaving Black a piece up (but not 31... 墨c1† 32. 墨e1干). 31... 墨xh3†! 32. 堂g1 ②e2†! ✓ Black's attack is devastating, and 32... 墨h5 also gives Black a winning attack. 33. 堂f1 ②f4 34. 豐b8† 堂g7 35. ②f3 墨h1† 36. ②g1 墨xg1† 37. 黛xg1 豐xg2 mate

1121. Peter Heine Nielsen – Magnus Carlsen, Faaborg (blindfold) 2007

26.d6! 曾g7 26... **曾**xd6 27. **2**d5†! (27. **9**g5†? **2**h8 28. **2**d2 **9**e6=) 27... **2**h8 (27... **2**e6 and White wins a piece after 28. **9**g5†) 28. **2**xf8† **2**y. **2**xe5† **9**g7 30. **3**b8† ✓ with mate. **27. 2**d5† **2**h8 **28. 2**xf8† **2**y. **2**y. **3**0. **2**y. **3**0. **3**0. **3**0. **3**0. **4**0 **4**1 ✓ Keeping everything protected and the black queen passive, as it can't go to f6 (without this move, it would not have been good to push the d-pawn).

1122. Magnus Carlsen – Michal Krasenkow, Gausdal 2007

27. ∰xe6†! £xe6 28. £xc6 ₺b3 28... ∄d8 29. £xd2 ∄xd6 30. £xa4 ∄xd4 and the bishop pair and an extra pawn gives White at least a clear advantage. 29.d5! Saving the d-pawn. 29... ₺e5 29... ₺xa1 30.dxe6+- ✓ 30. ∄b1+- White is a pawn up and has the bonus of a positional advantage.

1123. Magnus Carlsen – Teimour Radjabov, Porto Vecchio (5 Armageddon) 2007

20... ②xf4†! 20... 營a1† led to a win after 21. 全c2? **②**b3† 22. 全d2 營xb2†—+ (0−1, 34 moves). But 21. 全d2! 營xb2† 22. 全e1 **②**xf4 23. **②**xd7! **②**xd7 24. 资xf4† would have left White still fighting. **21. ②**xf4 21. 资xf4† 中xc6—+ **21... ②e5!** Also winning is: 21... 资a1† 22. 中d2 受xb2† 23. 中d2 经xb2† 23. 中d2 经xb2† 24. dxe5 **③**xd1† 25. **②**xd1 **②**xc3† 26. 中f1 **②**xc6—+ **22.dxe5** Moving the queen would have lost the bishop. **22... ③a1**† **23.** 中c2 **②**b3†! **24.** 中xb3 **③**a4 mate ✓

1124. Peter Svidler – Magnus Carlsen, Moscow (blitz) 2008

37. **g6!** A multipurpose move preparing 38. **g4**, 38. **w**xe6† and 38. **e4**. However, it's important to keep control over Black's tactical tricks. 37... **bf4**

- a) 37... ☐ fe8 38. ☐ g4 ☐ c7 39. 且 e4 ✓ with a winning attack. After 39... ☐ xe5 strongest is bringing the last piece into the attack with: 40. ☐ d3+-
- b) After 37... ②c3 38. ∰xe6† (38. ℤg4½) 38... Åh7 it is important to kill Black's counterplay with the accurate 39. ℤg4! leaving White with a winning position due to: 39... ℤxd2 40. ∰g6† Åh8 41. ∰xg7 mate ✓
- **38.** □ xf4! □ xf4 38...□ xd2 39. □ xe6†+- ✓ **39.** □ xd8† Or even stronger is: 39.gxf4 □ xd2 40. □ e8† □ h7 41. □ e4† g6 42. □ xg6† □ h8 43. □ h7 mate **39...□ xd8 40.gxf4+-** ✓

The Woodpecker Method

1125. Leinier Dominguez Perez – Magnus Carlsen, Linares 2009

29...ዿb5! 29...ሤa6 30.ሤd2= 30.ጄ2e3 30.ጄe1 \Barkarsin \

1126. Anish Giri – Magnus Carlsen, Paris (blitz) 2016

21. ②xe6! ଞxe7 21...fxe6 22. ଞxd7± ✓ 22. ②xg7! ∰b7!? A double threat against f3 and g7 (since the knight on d7 is protected). 22... ②xg7 23. ≅xd7! (the move order 23. ∰g4† ②g6 24. ≅xd7 runs into 24... ≅xe3 or 24... ∰c8) 23... ≅xd7 24. ∰g4† ③h8 25. ∰xd7 ✓ Regaining the rook, when the two healthy pawns extra and his safer king leaves White winning. 23. ②d4!+- ✓ Pinning the e4-bishop so that ... ②f3 is not possible while simultaneously protecting the g7-knight. Here too, White is two pawns up for no compensation. 23. ∰g4 ②f3 24. ∰h4 〖xe3 25. ⑤f5 is a good try, but Black can defend with 25... 〖e6 26. ∰g5† 〖g6∞ and things are not so clear.

1127. Gadir Guseinov - Magnus Carlsen, Internet (blitz 1.3) 2017

- **27...2c2!!**—+ Clearing a path to f2 with tempo. Since the c2-square is defended twice, considering 27...**2**c2 as a candidate is the difficult part; after that, the variations are not so difficult to calculate.
- a) 27... ĝg6 is slow by comparison, but still gains an advantage. For example: 28.gxf4 ∰xf4 29. ∰e2 ∰xd2 30. ∰xd2 ĝxd2∓
 - b) 27... $\triangle h3\dagger 28.$ 28. xh3 = xh3 =
- 28. ②xc2 28. xc2 is mated most quickly by 28... ②e2† (though 28... ②h3† would get there two moves more slowly). 28. xg4 must be met by: 28... ②h3†!—+ ✓ Otherwise White is better. 29. xh3 xf2† 30. ♣h1 xe1 White will lose masses of material, then get mated. For example: 31. Ħf3 &e4 32. ②xe4 ∃xf3 28... ②h3† 29. &xh3 Of course 29. ♣h1 ②xf2† is a winning fork. 29... xf2† 30. ♣h1 gxh3!—+ ✓ When playing 27... &c2, it was essential to realize this position is winning. The threat of mate on g2 leaves White no time to save the d2-knight. 31. g1 xd2 Black is only a pawn up, but it's a forced mate. For example: 32. ℍa2 e2 Threatening checks on f3 or e4.

1128. Magnus Carlsen - Wesley So, Internet (blitz 3.32) 2017

24. Bbel!+- Preparing the queen check on h8 by covering the black king's escape route. For White, 24. Bbel is the right square and the right rook, though you need to see a few key lines to understand why.

In the game Carlsen tried to do it all with checks: 24. 48+8†? \$\dot\perp e7 \, 25. 46=6 \text{ The position was messy, but had he played 26. 44:2\dot\perp then White would still be a touch better.

Instead, the "wrong rook" move 24.\(\mathbb{Z}\)fe1? allows 24...\(\mathbb{L}\)e6\(\mathbb{L}\) when, unlike the main line, White cannot lift the e1-rook, as it would leave its colleague on b1 hanging.

skewering the queen (also winning, but in messier style, is 25.g4+- with the ideas 25... \mathbb{\mathbb{M}} xg4\dagger 26. \(\mathbb{\psi}\) xg4 \(\mathbb{\psi}\) 27. \(\mathbb{\psi}\) h7†! and 25... \(\mathbb{\psi}\) g6 26. f4! threatening f4-f5). **25. \(\mathbb{\psi}\) xe1 \(\mathbb{\psi}\) e6 26.** \(\mathbb{\psi}\) h8†! ✓ Creating an annoying pin on the b8-knight. The second-best 26.f4± secures an advantage, but is too much weaker than the text move to be worthy of any credit. 26...\$e7 27.h4!+- Finding this slow move, defending the knight and creating luft, would be a brilliant achievement for a noncomputer. 27. ∰xg7 is not such a bad move, but Black can fight on after: 27... \$\dot\delta\$d6! 28.h4± The obvious 27. 🗓 xe6? throws away all White's advantage after: 27...fxe6 28. 🗒 xg7† 🕏 d6= 27... 🗒 d5 Trying to unpin the b8-knight. Unlike the 27. \$\mathbb{W}\$xg7 line above, 27...\$\delta\$d6 no longer works for Black: 28. 2xe6 (or the check on d8 first) 28...fxe6 29. 2d8† (29. 2d1† is similar) 29... 2c6 30.∰c8†+− Black is busted after 30...☆b6 31.≌xe6† or 30...☆d6 31.≌d1† ☆e5 32.∰b7 (or many other 32nd moves). **28.\geq** 28.c4+– also works. For example: 28...\geq 4 29.\geq h5 \geq f6 30.∅xe6 fxe6 31.∰d5 is decisive. **28...໘d8** Or 28...໘d6 can be killed most swiftly by: 29.ᡚxe6! (the obvious 29.h5 should win, just not at once) 29...fxe6 30.c4!+− For example: 30... ₩xc4 31. \(\mathbb{g}_3\)† \(\mathbb{G}_e7\) 32.\(\mathbb{E}_d1\) And the attack wins far too much material. 29.h5+— The h-pawn is going all the way.

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Sep 61	90 78	25 25	38 39	55 52	89% 75%

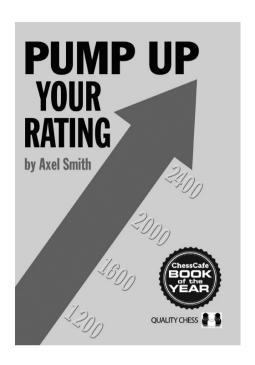
Total 2h 48min 50 77 107 72%

WOODDPECKER CYCLE

Speed Data (main focus)		Scering Data (optional)			
Date of session	Minutes	Mumber of Exercises	Points scored per session	Maximum points available	ж

Total

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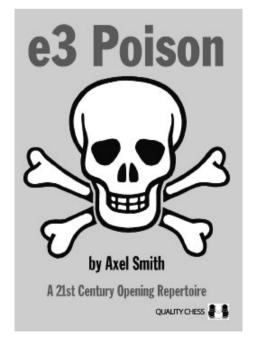
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THE WOODPECKER METHOD

BY AXEL SMITH & HANS TIKKANEN

The Woodpecker Method is the name given by Axel Smith to a training system developed by his compatriot and co-author Hans Tikkanen. After training with his method in 2010, Tikkanen achieved three GM norms within a seven-week period.

The quick explanation of the Woodpecker Method is that you need to solve a large number of puzzles in a row; then solve the same puzzles again and again, only faster. It's not a lazy shortcut to success – hard work is required. But the reward can be re-programming your unconscious mind. Benefits include sharper tactical vision, fewer blunders, better play when in time trouble and improved intuition.

This book contains everything you need to carry out your own Woodpecker training. Smith and Tikkanen explain how to get the maximum benefit from the method, before presenting over 1100 puzzles and solutions, all of which have been checked and double-checked for accuracy and suitability.



GM Axel Smith is the award-winning author of *Pump Up Your Rating* and e3 Poison, both of which were enthusiastically received by readers and reviewers. Using the Woodpecker as part of his training, as an adult he improved from a rating of 2100 to becoming a Grandmaster.



GM Hans Tikkanen is a four-time Swedish Champion whose live rating peaked over 2600. His interest in chess-improvement methods, and how they work, led him to study for a degree in psychology.



