

The magazine for the club chess player



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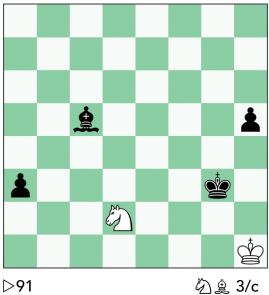
The cover illustration is "Castling", by the Russian-American artist Marina Kalinovsky, who has kindly agreed to let us reproduce it here. You can find her collection of amazingly beautiful chess drawings on her website:

www.marinakalinovsky.com

She writes: "The game of chess is ancient and possesses philosophical, poetic and theatrical qualities. ...Each of my drawings relates to a certain chess rule. Browsing through the literature about the game, one notices that the rules of the game sound like philosophical wisdoms."

Andrew Hardegen continues his philosophical series on the rules of chess with an article on, you guessed it, castling, starting on page 200.

Many players have expected an easy win with a knight and a pawn against a bare king, only to be extremely disappointed. Find out how to avoid those (very few) drawn positions on pages 196 and 197. Then take an endgame test based on the knight endings we have looked at in this volume of **Patzer**. The problem positions are on pages 198 and 199, and the answers on pages 207 to 214. Patzers love swindles even more than opening traps (see pages 204 to 206). This position is from David Smerdon's new book: it's white to play and draw.



レタローク J. Smejkal, Tallinn 1971

91. 公b3!? (the set-up – in the game white played the insipid 91. 公e4+?! and lost) a2?? (your best swindling chance is when your opponent thinks that nothing could possibly go wrong – any bishop move wins here) 92. 公c1! (this might remind you of a certain study¹) a1公 93. 公b3! and it's a draw.

Derek Roebuck

¹ **Patzer** 2020; **2**(4): 132-133

Openings for patzers

Traps in the Queen's gambit

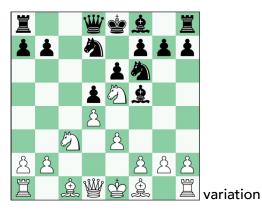
Part 3: Slav and Semi-Slav defences

Derek Roebuck

Slav defence (D 12, D 17, D 18): 1. d4 d5 2. c4 c6 3. (2)f3 (2)f6

4. ⊘̃c3

After 4. e3 皇f5 5. cxd5 cxd5 6. 公c3 e6 7. 公e5 公bd7 (the wrong knight), an apparently plausible sequence of moves leads to a disaster for black.

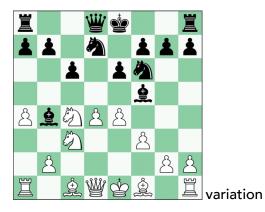


8. g4! ② xe5? [8... 臭 g6 9. h4! is also very good for white] 9. dxe5! ② xg4? 10. 營a4+ 查e7 11. 營b4+ 查d7 12. 營xb7+ 營c7 [12... 查e8 13. 臭 b5+ 營d7 14. 營xd7#] 13. 臭 b5+ 查d8 14. 營xa8+, and white is a rook up.

4...dxc4 5. a4 ≗ f5 6. ⊘e5

6. e3 ∅a6? 7. ዿxc4 ∅b4 8. ∅e5!? ∅xc2+?? 9. ≝xc2! Bodenstein – W. Koch, Germany 1930.

In the event of 6...e6 7. ∅xc4 ≗b4 8. f3 ∅bd7? 9. e4...



…black has to play 9…皇g6, because 9…②xe4 doesn't work: 10. fxe4 營h4+ 11. 堂d2 皇xe4 12. 營e1 and if white should win.

7. ∕∆xc4 '≝c7 8. f3 e5 9. e4 ዿe6??



⊳10

10. d5! cxd5 11. exd5 ≗f5 12. ⊘b5 ≝c5??

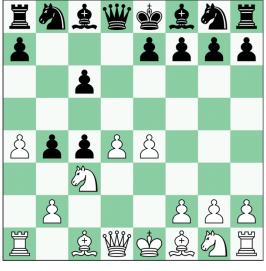
After 12... 😩 b4+ 13. 🚊 d2 white is threatening the queen and 🖄 cd6+, picking up the loose bishop on f5.

13. <u>ĝ</u>e3

1:0 A. Karpov – P. Houtsonen, Finland (simul) 1989.

Slav defence (D 10): 1. d4 d5 2. c4 c6 3. 🖄 c3 dxc4

4. e4 b5 5. a4 b4

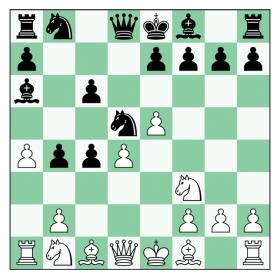


⊳6

6. ⊘́b1

The historical main line is 6. $2a^{2}$, but this is a perfectly good alternative, and is reminiscent of 1. e4 e5 2. f4 exf4 3. $2f^{3}$ d6 4. d4 g5 5. h4 g4 6. $2g^{1}$, the main line of the Fischer defence to the King's gambit (C 34).

6...≗a6 7. ⊘f3 ⊘f6 8. e5! ⊘d5



⊳9

9. Øg5?!

Sacrificing a second pawn with 9. e6! mixes things up nicely. The position is unclear after either of the f-pawn moves:

(2) Black's best may well be 9...f6 10. 皇e2 皇c8!? 11. 皇xc4 皇xe6, but after 12. 皇d3!? white, although a pawn down, has obvious moves such as ②bd2, 0-0 and 罩e1 to follow.

9...h6

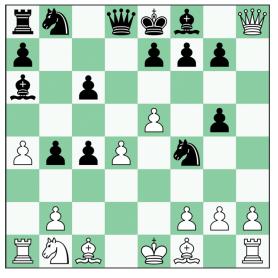
9...e6! makes things more difficult for white, for example after 10. 營h5 營d7!

10. ৠh5?

White needs to try 10. ②e4!, with an unclear position.

10...hxg5!?

Black would also be very comfortable after 10...g6!



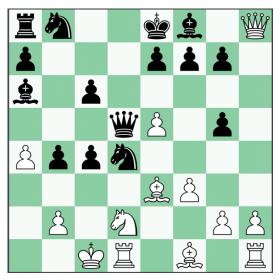
⊳12

12. <u>ĝ</u>e3?

Stockfish 11 says white should play 12. A xf4 here. Black can maintain a clear advantage with the *zwischenzug* 12... W xd4!, but if he misses this and plays 12...gxf4, the game will be approximately even after 13. Cd2! W xd4 14. 0-0-0!

12…≝d5! 13. f3 ⊘e6?! 14. ⊘d2 ⊘xd4?! 15. 0-0-0?!

Objectively speaking, 15. (2) xd4! is probably the best move, but this is the start of a really good swindle.

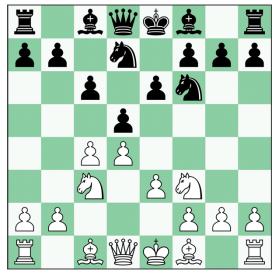


▶15

Awful.

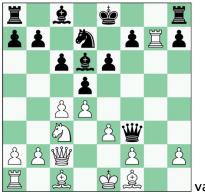
18. [₩]xf8+!

1:0 C.G. Ward – A. Summerscale, Nottingham (British Championship) 1996. White won this tournament, and in doing so became a GM. Black was only awarded the GM title the following year. So there's hope for all of us, really. QGD, Semi-Slav defence (D 45): 1. d4 d5 2. c4 e6 3. ∅ c3 ∅ f6 4. ∅ f3 c6 5. e3 ∅ bd7



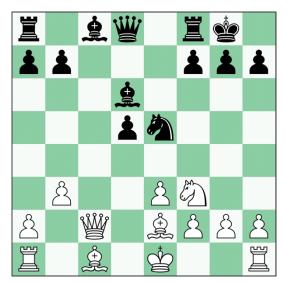
⊳6

7. g4!? ②xg4 8. 簋g1 響f6!? 9. 簋xg4 響xf3 10. 簋xg7 is a fascinating sideline.



variation

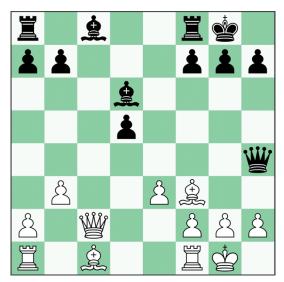
7...0-0 8. ≗ e2 e5!? 9. cxd5 ⊘xd5!? 10. ⊘xd5 cxd5 11. dxe5 ⊘xe5





12. 0-0?

White falls into the trap. Castling seems like a reasonable option, but white really needs to play 12. <u>2</u>b2! here.

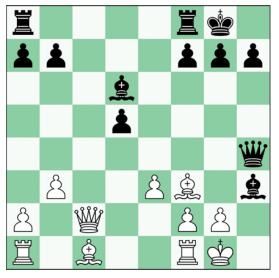


⊳14

14. h3

resigned in C. Teichmann – H. de Carbonnel, corr. 1960.

14…<u></u>≇xh3!



⊳15

15. <u>冨</u>d1

17. 🏠 f1 🚊 e5 18. 🚊 b2 🚊 d7 19. a4

19. ዿ xe5?? 響h1+ 20. ☆e2 ዿb5+ wins for black.

19…<u>ĝ</u>f5!? 20. <u>羂</u>ac1

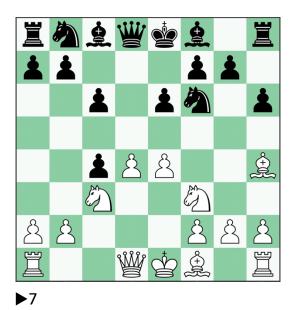
After 20. ዿxe5? 當c2 21. g3 響h2 black will have a material advantage.

20…≗xb2 21. 營xb2 볼xc1 22. 볼xc1 d4! 23. ✿g1 dxe3 24. fxe3

Black has the upper hand.

Semi-Slav, Botvinnik variation (D 43): 1. d4 d5 2. c4 e6 3. ∑c3 ∑f6 4. ∑f3 c6 5. ≗g5

5...h6 6. 🚊 h4 dxc4 7. e4



7...<u>ĝ</u>e7!?

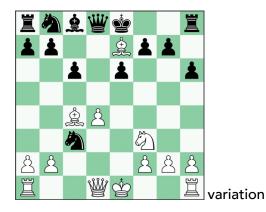
Almost everyone plays 7...g5 here. The mainline runs 8. 2 g3 b5 9. 2 e2 2 b7, with a complex position. 7...b5 8. e5 g5 9. 2 xg5! hxg5 10. 2 xg5 2 bd7 is also notoriously difficult, so 7...2 e7 looks like a very reasonable alternative, and cunningly avoids a mountain of theory. White thinks "there must be something wrong with this move" and, without looking too closely, plays the obvious:

8. <u>ĝ</u>xc4?

8. (kg xf6 and 8. e5!? are both entirely reasonable.

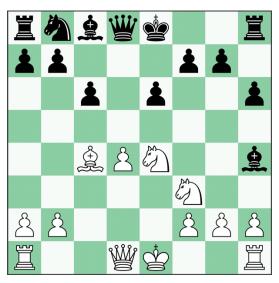
8...②xe4! 9. ②xe4?!

Black has only a small advantage after 9. 黛xe7 公xc3.



10. bxc3 [10. $2 \times d8$ $2 \times d1$ 11. $2 \times d1$ $2 \times d8$ 12. $2 \times e5$ $2 \times e7$ is clearly better for black] $2 \times e7$ 11. 0-0 0-0 12. $2 \times e^{-1} d3$. White has partial compensation for the pawn.

9...<u>ĝ</u>xh4



⊳10

10. 🖄 xh4?!

White could cut his losses and play 10. 0-0!? here.

10...≝xh4 11. ⊘d6+ ☆e7!

Games

In this section we present annotated games from players in the "patzer" rating range (say 1000 to 2000 on the Elo scale). We aren't fussy about when or where they were played, as long as they have some instructive value, or are just plain entertaining. The first game in this section is both, and also fits with our current opening theme.

Alistair T. Morton (ECF 123 ≈ FIDE 1622) Ronan Kelly (ECF 134, FIDE 1584) England (London League) 2019 Queen's gambit declined (D 53)

[Morton, Roebuck]

1. d4 d5 2. ∅f3 ∅f6 3. c4 e6 4. ∅c3 ፪ e7 5. ፪ g5 ∅bd7 6. cxd5 exd5 7. e3 c6 8. ፪ d3 h6 9. ፪ h4

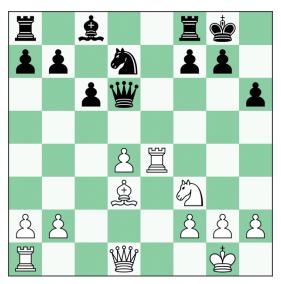


▶9

9....⁄公h5

9...0–0 is played more often, either now or indeed earlier.

This break has not been adequately prepared. White should stick to the "normal" 13. 邕c1.



⊳16

16. **₩e2**?

This is an error. 16. ②e5!? would be an interesting alternative, intending 16...②xe5 17. dxe5, "de-isolating" the d-pawn, but *Stockfish 11* prefers 16. h3, 16. 營d2 or 16. 宣e3 here, with approximate equality.

16...②f6! 17. 菖h4?

Any of the safe squares on the e-file would be a better "retreat".

17...<u>ĝ</u>d7?

17... <u>§</u> g4! makes white's rook look very precarious and undermines the

defence of the isolated d-pawn. 17…賞e8! is also good.

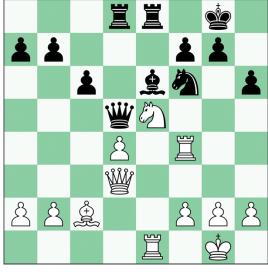
18. <u>ĝ</u>c2?!

18. ②e5!? would take advantage of black's last move.

18....<u>冨</u> fe8

It was not too late for 18... <u>g</u>g4!

19. 響d3 響d5?! 20. ②e5! 皇e6 21. 蒕f4 蒕ad8 22. 蒕e1?!



▶22

22...₩d6??

This is suicidal. White's last two moves have set up his next, but with 22...營xa2!? or 22...營a5!? black should survive comfortably.

And now it is mate in 10 moves.

24. ≝h7+ ☆f8 25. ⊘g6+!

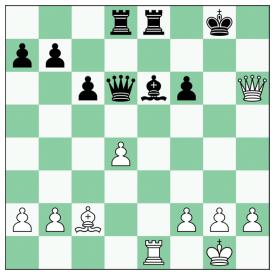
Possibly the move that black missed. 25. $extsf{b}h8+??$ lets the king escape via e7, and 25. $ilde{D}xf7?$ is countered by 25... $ilde{g}f5!$ 26. $ilde{W}xh6+ ilde{D}xf7.$

25...fxg6 26. ৠxh6+ ∲g8

27. ≝xg6+ ☆f8 28. ≝h6+!

28....**ģ**g8

lf 28... \$f7, 29. \$g6+ wins.



⊳29

29. ĝh7+ ģf7

30. <u>ĝ</u>g6+

30...∲g8

1:0

Steve Withington (ECF 130 ≈ FIDE 1675) Neil Todd (unrated) England 2018 Blackmar-Diemer gambit (D 00)

[Roebuck]

1. d4 d5 2. e4

The Blackmar-Diemer gambit. You can accept with 2...dxe4! if you are well prepared. Understandably, however, black takes the easy way out and transposes to the French defence.

2...e6 3. 🖄 c3 dxe4 4. f3

This is very dodgy. The usual move, 4. ∅ xe4, leads to a small advantage, although it's nowhere near as good as the engines will try to tell you.



▶4

4...exf3

Black has an interesting alternative here: 4... b b4!? 5. a3 [the careless 5. fxe4? b h4+ forces the even more awful 6. c e2] b xc3+ 6. bxc3 is a transposition to the Winckelmann-Reimer gambit. This speculative idea typically arises from the move order 1. e4 e6 2. d4 d5 3. ⊘c3 ≗b4 4. a3 ≗xc3+ 5. bxc3 dxe4 6. f3 (C 15). Now 6...c5!? is the main line, but there are many potential traps ahead.

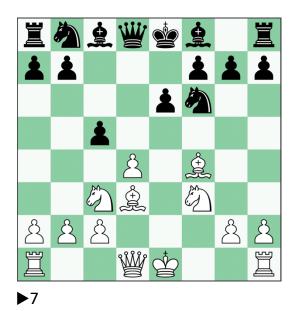
5. ②xf3 ②f6

The game has transposed back to the to the Blackmar-Diemer gambit (the "Euwe defence"), reaching a position usually seen after 1. d4 d5 2. e4 dxe4 3. 公c3 公f6 4. f3 exf3 5. 公xf3 e6.

6. <u>ĝ</u>d3!

White usually puts the bishop on c4 in the Blackmar-Diemer, but after ...e6 this would be pretty futile.

6...c5 7. ∦_f4



Here white is relying on a cheap trick: 7...cxd4 8. 公xd4 營xd4?? 9. 奠b5+ would win the queen, if ever a black player would actually fall for this.

7...②c6?! 8. ②b5?!

Objectively speaking this is a really bad move. But it has the crucial advantage of having only one decent reply, and at club level it's worth a gamble...

8....⁄公d5!

The first gamble is a spectacular failure. Perhaps white had been counting on 8... Wa5+? 9. b4!. after which he will get to play ac7+ with a very good game.

9. <u>ĝ</u>g3

Perhaps white could have tried 9. gg5!? here. Now black has a great position.

9...a6 10. c4



▶10

10…ৠa5+?!

After 10...axb5! 11. cxd5 ^w/₂xd5 12. 2xb5 cxd4 white has to move the bishop or protect it. Either way, he doesn't have two pawns' worth of compensation.

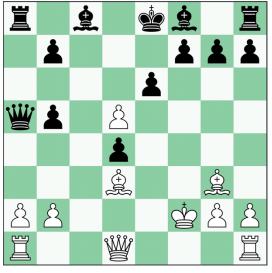
11. **ģf**2!

Definitely the best chance.

11...axb5 12. cxd5 🖄 xd4?

12...exd5 13. 筥 e1+ 힃 e7 looks scary at first, but black can castle to safety if necessary.

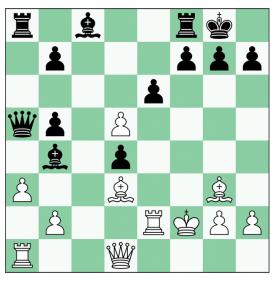
13. 🖄 xd4 cxd4



▶13

Suddenly white is back in the game. 14. ∰e2!? or 14. dxe6 would have avoided black's next.

14. 翼e1 ዿb4! 15. <u>冨</u>e2 0-0! 16. a3



▶16

16...exd5?

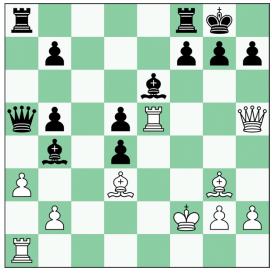
The obvious 16... 🚊 e7 was much safer.

17. <u>冨</u>e5?

17. Ξ b1 would have been fine.

17…<u>ĝ</u>e6

I suspect that white was hoping for 17... ♀ d6? 18. ♀ xh7+ ☆ xh7 19. ≌ h5+, but 17... ♀ d2!, with the simple idea of ... ♀ e3+, would have made things very difficult for him.



▶18

18...h6??

The second gamble pays off spectacularly. Black's only defence was 18...g6, after which he would have been winning.

19. <u>冨</u>g5!!

Now black has no chance. 19... $\textcircled{}{}^{\circ}$ h8 20. $\textcircled{}{}_{\circ}$ e5 f6 21. $\textcircled{}{}^{\circ}$ g6! is a cute finish.

19…<u>ĝ</u>e7 20. b4?

20. ^w xh6 would have been a quicker win.

20...<u>ĝ</u>xb4?

Black could have struggled on with 20... 🚊 xg5 21. bxa5 🚊 xe3+, but his chances would have been slim.

1:0

Keith Atkins (ECF $145 \approx$ FIDE 1788) John I. Wilkinson (ECF $137 \approx$ FIDE 1728) England 2012 Pirc defence (B 07)

[Roebuck]

1. e4 g6 2. d4 ≗g7 3. ⊘c3 d6 4. ≗c4 ⊘f6 5. f3 ⊘bd7 6. ≗e3 0-0



⊳7

7. ₩d2

In this system, white is aiming to castle queenside, and then launch a kingside pawnstorm after trying to exchange off black's dark-squared bishop with 2 h6. An alternative is to play 7. a4, which discourages black from hitting the light-squared bishop with ...b5, and gives it a square to retreat to on a2 if it needs one.

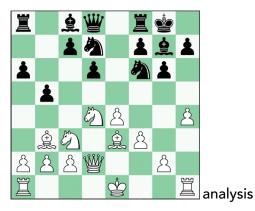
7...e5!?

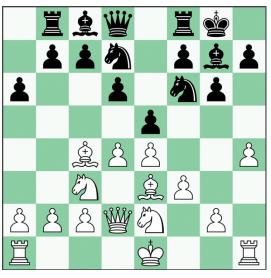
It is more usual to move the c-pawn one or two squares here, but this is another way of staking a claim in the centre.

8. 🖄 ge2 a6

9. h4 🖺 b8?!

9...exd4 is best. The main alternative is 9...b5 10. ≗b3 exd4 11. 公xd4.



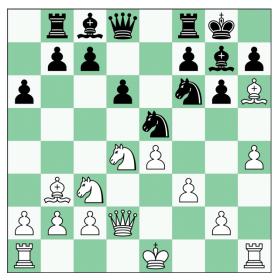
Now black can't try to win a piece with the c-pawn thrust, because 11...c5 12. (a) c6 (a) c7? [12... (a) e8 13. h5 (a) b7 14. hxg6!] 13. (a) e7+ (a) h8 runs into 14. h5! c4 15. h6!? Instead, the sensible 11... (a) e5 led to a quick draw in T. Jacko – T. Mohyla, Czech Republic 1996 after 12. (a) de2?! 

⊳10

10. <u>ĝ</u> h6?!

White sticks to the plan too closely. The engine prefers 10. h5! Now black should play 10...b5! 11. 2 b3 c5, with some initiative.

10...exd4?! 11. ⊘xd4 ⊘e5 12. ≗b3??



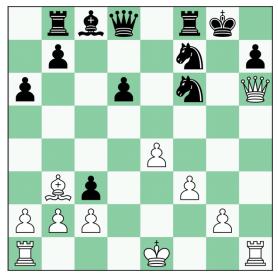
▶12

12....c5!?

13. ዿ xg7 ☆xg7 14. h5!? cxd4 15. hxg6?!

Sacrificing a second piece was worth a try, certainly, but this is clearly losing if black finds the right moves.

15...dxc3 16. 營h6+ ☆g8 17. gxf7+ ⊘xf7



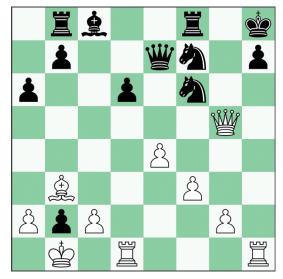
⊳18

18. 0-0-0

Well, obviously.

18...cxb2+ 19. ∲b1 ∰e7??

This turns a win into a loss. White has nothing to show for his speculative sacrifices after 19... 2/2 h8, unpinning the knight and forcing the white queen to retreat.



⊳21

21. 蒕xh7+! 公xh7 22. 營xe7 ☆g7 23. 蒕h1! b5 24. 蒕xh7+! ☆xh7 25. 營xf8 公e5 26. 잁g8+ ☆g6 27. f4 公d7 28. 營xd6+

1:0

White actually had mate in two with 31. gf5+ and 32. gf5+, but it's of no practical importance.

This game is a good example of pragmatic decision-making in clublevel chess: objectively 15. hxg6?! was a bad move, but it gave white his best chance of victory. Endings for the club player

Knight and pawn against king

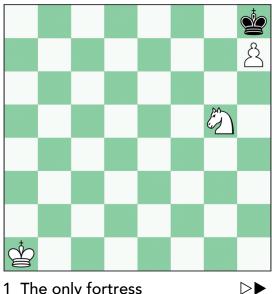
公皇 0/a

Derek Roebuck

The player with the knight and pawn must be winning easily, right? This is almost always true, but there are some interesting exceptions, and we are, remember, dealing with the blunder-prone end of the chessplaying spectrum, so it doesn't hurt to know a few tricks.

The only fortress draw

Black can only survive in one fortress position, which, although it appears artificial, can actually occur in practice (diagram 1).

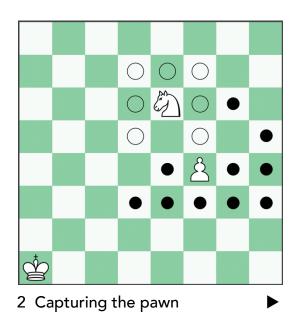


1 The only fortress

Black can just wait for the white king to arrive, playing his king from h8 to g7 and back. White can never move his knight, because black will take the pawn. If white tries to replace the knight as defender of the pawn with his king, he will inevitably stalemate black, so this is a draw. The same applies if the knight is on f8 or f6.

Capturing the pawn

Black's only other hope, of course, is to take the pawn. With a distant king, white needs to prevent this by defending the pawn with the knight. If the knight is on any square behind the pawn the win is obvious – black can never take the knight because his or her king would then be outside the square of the pawn. If white's knight is stuck in front of its own pawn, however, black may be able to force it away and capture the pawn (diagram 2).

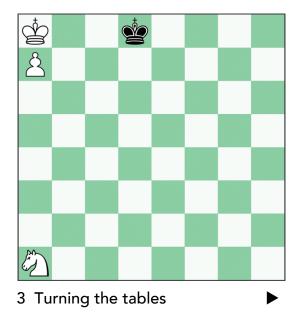


The black king can capture the knight from the squares marked " \bigcirc ". This is a simple draw. Alternatively, if it can move to f5, or a square where it attacks the pawn from the side, then it is also a draw. The squares from which this is possible are indicated with a " \bullet ". Attacking the pawn paralyses the knight, and allows black to play 2... $\oint f5$, forking the knight and pawn. So if, for example, the black king stands on h5 he or she can draw with:

1…☆g4 2. ☆b2 ☆f5 3. ☆c3 ☆xe6 4. ☆d4 ☆f5

White's king is trapped

Finally, there is one famous position that we need to consider (diagram 3). White's king is about to be trapped in front of a pawn on a7. How can black prevent white's knight from rescuing it?



1...∲c7!

The point is that if the black king stands on c8 a knight attack on c7 will force it to release the white king, and vice versa. Knights must always alternate between dark squares and light squares on consecutive moves. White's next move (which must obviously be with the knight) will attack a dark square. Black must therefore move his king to a dark square (c7), and thereafter move $\oint c7-c8-c7$. Knights are the only pieces that cannot lose a move (to put it another way, they cannot triangulate), so when it approaches the black king it will do so with check, and therefore be unable to free the white king. 1... 2c8? would lose after 2. 约b3 當c7 3. 约c5 當c8 4. $\langle n \rangle$ a6, when black would be in *zugzwang*, and white's king would escape.

lt's a draw.

Endings quiz

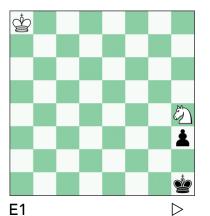
All of the following positions illustrate ideas covered in the current volume of **Patzer**'s endgame series on knight versus pawn(s). The solutions are a mixture of easy, difficult and impossible, and they are in no particular order, so you have no clues at all to help you.

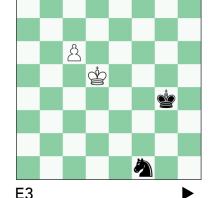
To get the most out of this quiz, you should recreate the positions on a chess board, set up a timer to give you five minutes (or more if you are really serious) for each of them, and then *write down all of your analysis, as far as you can see*.

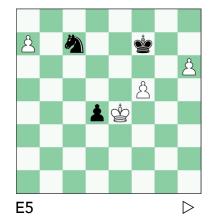
When you check your answers on pages 207 to 214 you will see that in some cases points are awarded progressively: the further you see the more points you get. The value of writing down your thoughts, however, is the insight they give you into your analytical weaknesses. Add up your points and check your "endings rating" on page 199.

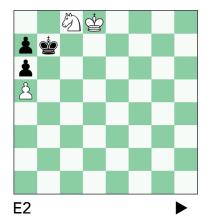
Remember that \triangleright means that it is white to move, and \blacktriangleright means it's black's turn.

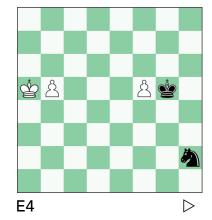
Good luck!

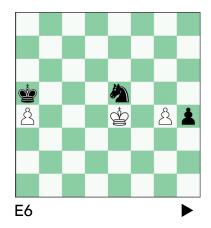


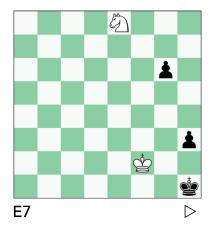


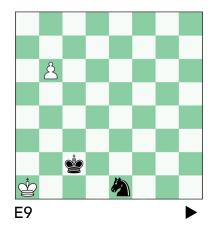


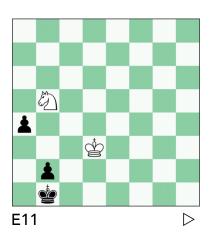


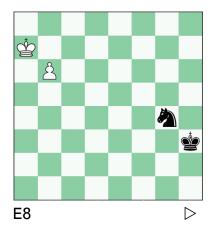


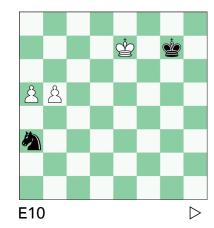














Endings quiz points

- 0 to 6 your "endings rating" is under 1400
 7 to 12 average club player "endings rating" 1400-1700
 13 to 18 strong club player "endings rating" 1700-2000
 19 or more too good for **Patron** –
- 19 or more too good for **Patzer** "endings rating" over 2000



Did you know that the first World Correspondence Chess Champion, C.J.S. Purdy, was an Australian?

The Correspondence Chess League of Australia (CCLA) is a member of the International Correspondence Chess Federation (ICCF), and was 90 years old in 2019.

The CCLA offers opportunities for players of all abilities to test their analytical strength in serious and not-so-serious games, using the ICCF's user-friendly server.

http://www.iccf-australia.com

Know the rules, part 4

Castling

FA Andrew Hardegen Derek Roebuck

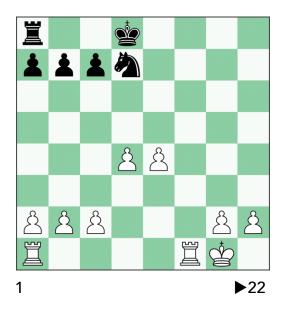
Castling in its current form was introduced into the game in the seventeenth century. It evolved as a response to the increased power of the queen and bishop. The notation "0-0" was apparently first used in 1811, and the queenside version "0-0-0" in 1837.

The definition of castling

Castling is defined in the Laws of Chess (in Article 3: The moves of the pieces) as a move of the king.

- 3.8. There are two different ways of moving the king:
- 3.8.2 by 'castling'. This is a move of the king and either rook of the same colour along the player's first rank, counting as a single move of the king and executed as follows: the king is transferred from its original square two squares towards the rook on its original square, then that rook is transferred to the square the king has just crossed.

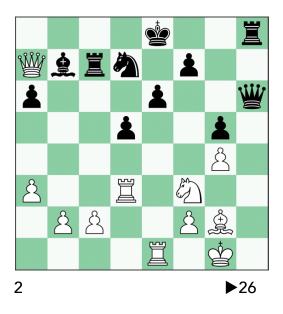
To most players this is second nature, although sometimes in the heat of the moment it seems that things can go wrong.



In A. Djatschenko – S. Kamat, Australia (Tasmanian Championship) 2020 black "castled" queenside here. Apparently neither player noticed that this was illegal, and so the game continued. This form of illegal castling is rare, however. It is more common to see breaches of the next part of the rules.

- 3.8.2.1 The right to castle has been lost:
- 3.8.2.1.1 if the king has already moved, or
- 3.8.2.1.2 with a rook that has already moved.

There are numerous notable examples of a player illegally castling after having moved a rook away from and then back to its original square. What is perhaps the most famous case involved a former world championship challenger. This is the position from S. Kindermann – V. Korchnoi, Ptuj (Zonal Tournament) 1995, after a Caro-Kann defence that had included the moves 14... 賞g8 and 21... 賞h8.



Now **26...0-0!?** was played, in what was said to be a time scramble. When this illegal move was discovered by the arbiter at move 47 the players agreed a draw.

If you want a really gross example involving slightly less-famous players, check out W. Heidenfeld – N. Kerins, Dublin 1973, where white castled *twice*, once on each side:

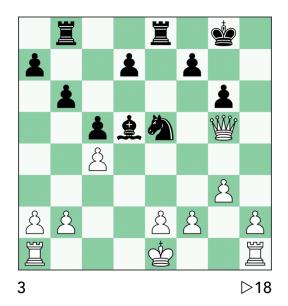
https://timkr.home.xs4all.nl/records/r ecords.htm

Almost everyone knows that you can't castle into or out of check, and that the king can't cross a square that is attacked by an enemy piece. The relevant laws are as follows.

3.8.2.2 Castling is prevented temporarily:

3.8.2.2.1 if the square on which the king stands, or the square which it must cross, or the square which it is to occupy, is attacked by one or more of the opponent's pieces, or 3.8.2.2.2 if there is any piece between the king and the rook with which castling is to be effected.

Note that there is nothing in this rule about the squares on which the *rook* stands or must cross. Even elite grandmasters have been confused by this, and here Viktor Kortchnoi features again.

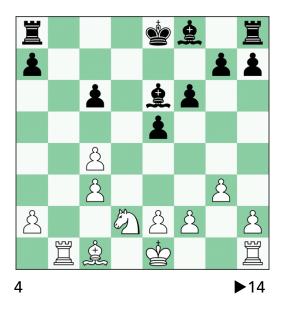


This is V. Korchnoi – A. Karpov, Moscow (Candidates final game 21) 1974. Black has gone horribly wrong. Korchnoi now asked the arbiter if it would be legal for him to castle kingside with his rook on h1 under attack! He was assured that he could and after **18. 0-0 g xc4 19. f4** black resigned. Korchnoi later claimed this was an honest enquiry, rather than an attempt to irritate Karpov, and that this had never occurred in any of the thousands of games that he had previously played. Many people find this difficult to believe, and there is at least one earlier example in the

databases of Korchnoi's opponent castling with a rook that was under attack:

https://www.chessgames.com/perl/c hessgame?gid=1081341

So that part is unequivocally false. Is it possible that a distinguished grandmaster didn't know, or just couldn't remember, the rules of the game? The great Yuri Averbakh was invited to play in the Australian Championship in Adelaide in 1960, and found himself as white against C.J.S. Purdy, who described what happened next as the most amazing incident of his entire life.²



Here Purdy played 14...0-0-0.

"Averbakh pointed out to me that my Rook had crossed an attacked square! I simply waved my hand from K1 to QB1 [e1 to c1] and said faintly, 'The King'..."

"'Only the King?,' cried Averbakh, 'not the Rook?'"

Other players then explained the rules of castling to Averbakh, in Russian, and the game continued amicably. Averbakh himself later confirmed the story.

The act of castling

To castle correctly you must use only one hand, and touch the king before the rook (because castling is defined as a move of the king). This is explained in Article 4: The act of moving the pieces.

4.1 Each move must be played with one hand only.

Prior to 2015, USCF rules permitted castling to be performed with two hands, with either rook or king touched first. This rule caused some controversy in the 2015 World Cup, when the match between Russian grandmaster Ian Nepomniachtchi and the American Hikaru Nakamura went to an Armageddon tiebreaker.³ On move 5 Nakamura, who was black, castled using both hands (see an imaged captured from the official video recording on the next page). Nepomniachtchi said nothing at the time but later, after he'd lost, claimed that the game should have been

² Chess World 1960; **15**(10): 198.

³ In an Armageddon game, the players usually draw lots to determine colours. The white player gets five minutes on the clock

and the black player gets somewhat less, typically four minutes. If the game is drawn, black wins the match.

replayed. The appeals committee did not agree, pointing out article 4.7:

4.7 A player forfeits his right to a claim against his opponent's violation of Article 4 once he deliberately touches a piece.



GM Hikaru Nakamura castles using both hands – an illegal action

Nevertheless, this was a clear failure on the part of the arbiters, who are supposed to intervene when they see a transgression of this rule. The FIDE Arbiters' Manual⁴ clearly states: "If an arbiter observes a violation of Article 4, he must always intervene immediately. He should not wait for a claim to be submitted by a player."

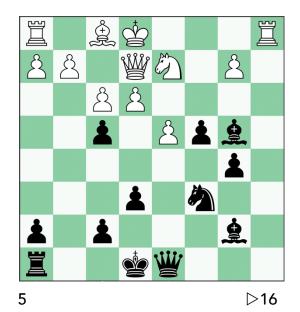
The touch-move rule also applies, of course:

- 4.4 If a player having the move:
- 4.4.1 touches his king and a rook he must castle on that side if it is legal to do so
- 4.4.2 deliberately touches a rook and then his king he is not allowed to castle on that side

on that move and the situation shall be governed by Article 4.3.1

Essentially, Article 4.4.2 means that unless the player was legitimately adjusting the rook he will have to move it.

The "touch-move" rules will also apply if a player castles illegally, and this is recognised immediately.



Here, in A. Pimenov – A. Hardegen, Australia (Gufeld Cup) 2019, white played 16. 0-0-0 and pressed the clock. Black informed him that the rook had previously moved, so white uncastled and played **16.** Ξ **d1**. Black was winning easily and did not try to enforce the touch-move rule.

https://www.fide.com/docs/regulations/ARB %20Manual%202020.pdf



⁴ FIDE Arbiters' Commission. Arbiters' Manual 2020, p.17. Available at:

Book reviews

The swindle

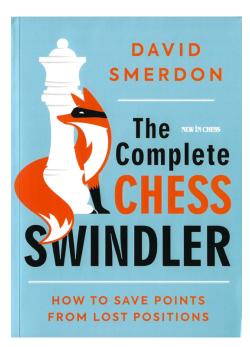
Reviewed by Derek Roebuck

Patzers everywhere will surely rejoice to hear that there are two new books on the best part of club chess – the good old swindle. These might be the first new works on the subject since David Lemoir's *How to be lucky in chess* (Gambit Publications, 2001).

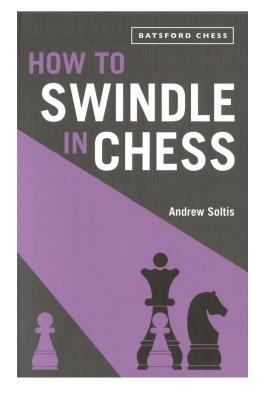
First of all, a disclosure: I am a huge David Smerdon fan. His first book, *Smerdon's Scandinavian* (Everyman Chess, 2015), was undeniably brilliant, although a bit too complicated for me to understand. He also writes about economics, and he can even make that interesting, so he's clearly very talented.

Andrew Soltis is an American GM and prolific chess book author and columnist, most famous perhaps for his manual *Pawn structure chess* (Batsford Chess, 2013).

The almost simultaneous publication of these authors' new books invites a direct comparison. First impressions are not favourable for Soltis. The layout and overall appearance of his book is dated, and the examples seem somehow harder to follow than those in Smerdon's much bigger work, which recently won the English Chess Federation's Book of the Year Award.



The complete chess swindler David Smerdon New in Chess, Alkmaar, 2020 Soft cover, 361 pp.



How to swindle in chess Andrew Soltis Batsford Chess, London, 2020 Soft cover, 240 pp.

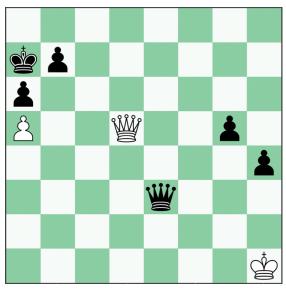
The definition of a swindle is not universally agreed, but Soltis and Smerdon point out (curiously both on page 12) that it involves intentionally playing a move that is dubious (as determined by a powerful engine) in order to give your opponent a chance of going wrong. As Soltis says (page 218), swindles arise from "moves that [offer] a fighting chance – ideally a winning chance, even when they [are] not objectively best".

I do wonder if this is, to some extent, how club chess works all the time. If you are outrated by your opponent you will often find yourself playing a bit speculatively, possibly even from move 1. Conversely, if you are up against a much weaker opponent and you find yourself with a moderate advantage out of the opening, it may be a good idea to play a line that would permit him or her to reach an equal position with exact play, but contains a few interesting pitfalls along the way. After all, no-one plays perfectly at club level. But after reading Soltis's chapter on Magnus Carlsen ("The Very Lucky") I am starting to wonder whether all chess is to some degree about swindling.



David Smerdon

Having said all that, the move that initiates the swindle is not necessarily objectively bad, as in the following position:



⊳92

C. Pilnick – S. Reshevsky New York (USA championship) 1942

White is obviously hopelessly lost. Smerdon uses this famous example to illustrate the concept of impatience, but it also makes another point quite well. You need to give your victim (sorry, opponent) something that you know they are good enough to spot, but are possibly lazy enough not to look at properly. Here Pilnick played 92. Wf5!, and black, one of the world's very best players at the time, replied with **92...g4??**, seeing that he hxg3 96. 🖕 xg3 🏠 b8 97. 🏠 f4 🖕 c7 98. ģe4 ģc6 99. ģd4 ģb5 and 100.... \$\productor xa5. Unfortunately for poor Reshevsky, white had set a trap, and played 93. \"f2!, with stalemate to

come after the unavoidable capture **93...**^w**xf2**.

When is it appropriate for a player to start looking for a swindle? Smerdon gives us a whole chapter on this, explaining that it will be a complex assessment based on how bad your position is and how much better (or worse) a player your opponent is than you, but in summary says "when you think you will almost certainly lose if the game continues the way it has been going, then it is time to change your mindset and switch on 'swindle mode'". In an extreme case, "you should *definitely* be thinking about swindles ... when you have started considering resigning".



⊳92

J. Ikeda – S. Roy Chowdhury Canberra 2009

Here white played **41**. **g7**, a move that exemplifies the essence of the swindle. Now Smerdon points out that black had 47 winning moves, and found one of them: **41... gxg7**. After **42. hxg6** he still had 46 winning moves, but unfortunately **42...hxg6??** was not one of the them, and he had to resign after **43. Wh8+!** Possibly the most amazing swindle of all time.

Smerdon's explanations are clear, the book's layout is attractive, he has used software to great effect, and the 110 (!) test positions he gives the reader cleverly illustrate the points he makes in the rest of the book. The striking use of charts to show how the engine evaluation of the position changes over the course of a game is new to me, and works very well in the context of swindling. Buy his book!

Ratings (out of five stars)

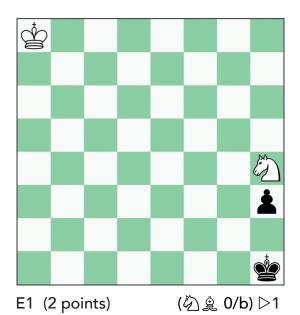
The complete chess swind	dler
Club player	****
Correspondence player	*
How to swindle in chess	
Club player	***
Correspondence player	*



Andrew Soltis

Endings quiz

Solutions



The position of the white king is an obvious clue that the knight can do it on its own:

1. 🖄 g6! (1 point)

White can't draw with 1. 2 f3? $g^{2} = 2$. $2 e^{1} + g^{3} = 3$. $2 d^{3} h^{2}$. Aiming for the *carousel*⁵ with 1. 2 f5? also fails: 1... $g^{3} = 1! = [$ otherwise the white knight reaches e3 safely] 2. $2 d^{3} d^{4} = 2$. $2 e^{3} h^{2} = 1$ and now obviously not 2...h2?? 3. $2 f^{3} + but 2... g^{4} f^{2}$, and the pawn will promote.

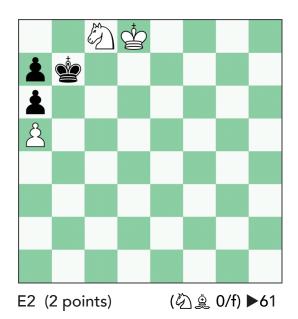
1...ģg1

2. ∅ **e5!** (1 point) 🖄 **g2**

2...h2 3. h13+ draws immediately.

3. 🖄g4

The knight gets onto the carousel, and we know that's a draw too.⁵



R. Chen – G.T. Song Guelph (Canadian championship) 2015

The fortress draw only works if the white pawn is on a7 (see diagram 1 on page 196). With the pawn on a5, hiding in the corner is useless.

61.... 🖄 c6! (1 point)

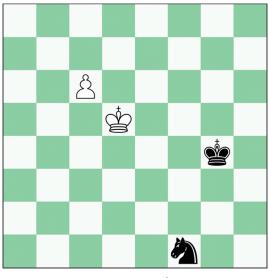
After 61... 2 b8 white will win both pawns with 62. 2 d6 2 a8 63. 2 e4! 2 b8 64. 2 c5, and then head for a position with his knight on c7 and his pawn on a6, after which he can force the black king out of the corner.

62. ⊘xa7+ ☆b7 (1 point)

62... o c5?? 63. o c7 is an easy win for white.

63. ∅c8 ☆c6 64 ∅a7+ ☆b7 65. ∅c8 ☆c6 ½½

⁵ **Patzer** 2020; **2**(1): 23-30



E3 (1 point)

(

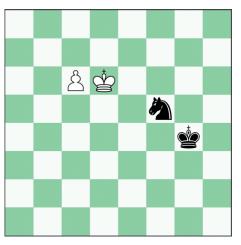
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Le Quang Liem – Yu Yangyi Hengshui (rapid) 2019

The game finished with:

82....∕∑e3+ 83. ☆d6 ∕∑f5+! (1 point)

Black loses after 83...公c4+?? 84. 堂c5.



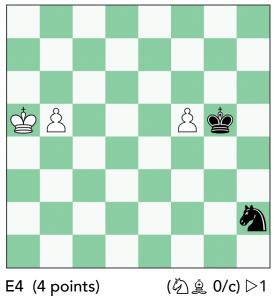
E3a

84. ģd7

The other escape squares are no better. If he goes to c7, 84... attacks the pawn that can't advance. A fork wins the pawn if he goes to e6 or d5. And if he goes to e5 or c5 black plays 84...②e7 85. c7 ②c8, after which he can move to a7 or e7 as necessary (*defending from the side*).

84...⊘e3!

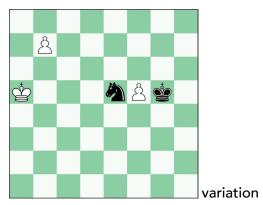
The point being that 85. c7 公d5 86. c8營 公b6+ is the old *fork after promotion* trick. They played it out to a "dead position" draw.



P. Benkö 1983

1. 🖞 b6!! (2 points)

Not 1. b6? ⁄⁄⁄/g4 2. b7 ⁄⁄⁄/e5.

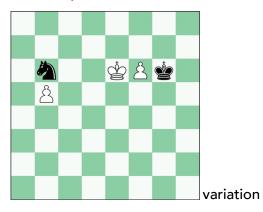


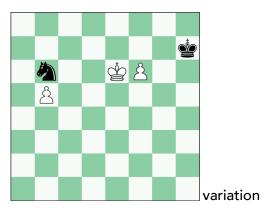
Now 3. b8 $\frac{20}{2}$ c6+ is the fork after promotion, and 3. $\frac{1}{2}$ b6 $\frac{1}{2}$ d7+ 4.

 $\oint c6 [4. \oint c7 \oint c5!] \oint b8+ 5. \oint c7 \oint a6+ is the$ *tango*. Both are draws.

1...Øg4

2...心e3!? is a slightly tougher defence, because white can't let black take the f5 pawn with check. 3. 堂d7 心d5 4. 堂d6 心b6 5. 堂e6! (white has two pawns) 堂h5 6. f6 堂g6.





10. 堂e7 [it is still too soon for 10. f7? 堂g7 11. 堂e7 公d5+] 公d5+ 11. 堂d6 公b6 12. 堂c6! is winning.

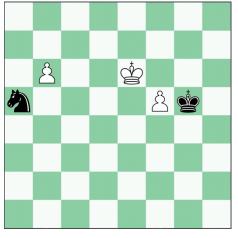
3. 🖄 d6! (2 points)

3. 堂c6? 堂xf5 4. b6 堂e6 5. b7 公d7 is a draw.

3...ĝe4+ 4. ✿c6 ⁄ d2

4...\$xf5 doesn't work due to 5. b6.

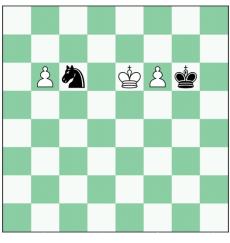
5. ஜd5 ⊘b3 6. b6 ⊘a5 7. ஜe6



E4a

7...∅c6 8. f6 ⊉g6

8...②d4+ 9. 堂d5 ②f5 10. f7 ②e7+ 11. 堂e6 ②g6 12. b7 and 8...②d8+ 9. 堂d7 ②f7 10. b7 are both winning for white.



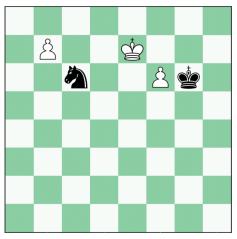
E4b

9. b7!

The fork is no use now...

9...∅d8+ 10. ģe7 ∅c6+

The other pawn will promote after 10...公xb7 11. f7.



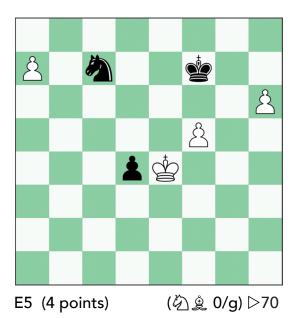
E4c

11. 🖞 d7

11. 🖄 d6 🖄 b8 12. 🏠 e6 also wins.

11...⊘b8+ 12. ∲e6!

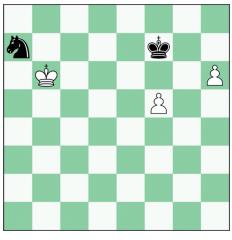
White has laboriously advanced his king and pawns and now promotion is coming. Winning with queen against knight can be tricky, but with a pawn poised to make a second queen it is of course trivial.



P. Svidler – V. Anand Dos Hermanas 1999

Svidler agreed to a draw here, but he could have won with...

If you have a really good memory you may recall this position.⁶ The colours are reversed, but the idea is exactly the same.

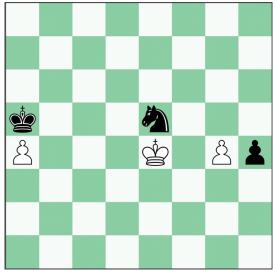


E5a

⁶ **Patzer** 2020; **2**(4): 136

72....∛)c8+

72... 22 g8 73. f6! comes to the same thing.



73. ☆c7 ∅e7 74. h7 ☆g7 75. f6+!

E6 (1 point)

(∅) ĝ 0/f) ▶66

Z.A. Azmaiparashvili – V. Korchnoi Moscow (rapid) 1995

66...②xg4?!

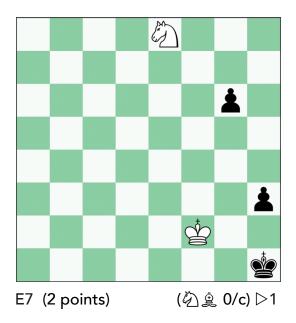
66...h3! (1 easy point) would be the obvious move, after which white's king cannot move into the square of the pawn, which can consequently promote: 67. g5 h2 68. \$\createrminesty xe5 h1\$\vreaterminesty and black wins.

67. ∲f4

The great Korchnoi, possibly in time trouble, now played:

67...h3??

A move that even a complete patzer would be ashamed of. He could still have won with 67... 265 68. 263h3!, or even 67... 26h6!? 68. ģ g3 h2 69. ģ g2 ģ xa4 70. ģ h1 White has reached the fortress draw.⁷



Black has no way to prevent a mate in seven moves.

- 1. ⊘f6 ∲h2
- 1...g5 2. ∅g4 h2 3. ∅e3 g4 4. ∅f1 g3+ 5. ∅xg3#.
- 2. ∅g4+ ☆h1 3. ☆f1 (2 points) g5 4. ☆f2 h2 5. ∅f6 g4 6. ∅h5 g3+ 7. ∅xg3#

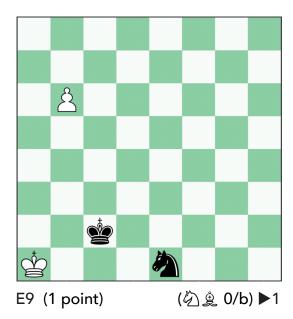


Viktor Korchnoi (1931-2016)

⁷ **Patzer** 2020; **2**(3): 14

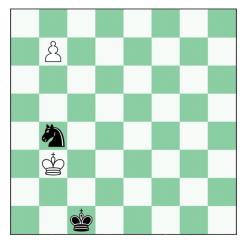
+						
Ý						
	$\underline{\&}$					
						Ż
E8 (2 points) (公皇 0/b) ▷1						

1. b7 (2)e5 2. (2) b8! (2 points) (2) d7+ **3.** ☆c8 公b6+ 4. ☆c7 1:0



Black must move the king, so the knight will need to make two checks.

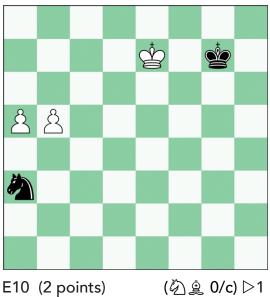
1....☆c1! (1 point) 2. b7 ⊘c2+ 3. ∲a2 ∅b4+ 4. ∲b3



E9a

4...∅a6 5. ☆c4 ☆b2 6. ☆b5 ∅b8 7. ☆b6 ☆b3 8. ☆c7 ⊘a6+ 9. ☆b6 **約b8**

The *tango*⁸ goes on, but white can't win.



L. Prokeš 1946

1. b6 (0 points)

The alternatives 1. a6? $\sum xb5$ and the knight straight onto the carousel.⁸

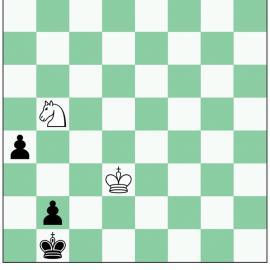
⁸ Patzer 2020; **2**(1): 23-30

1...⊘c4 2. a6 (1 point) ⊘xb6 3. ☆d8 (1 point)

Did you see this? White prevents the knight from reaching the carousel (in this case the squares a7-c8-d6-b5). 3. a7?? and 3. d6 both fail to 3... c8+.

3...⊘c4 4. a7 ⊘b6 5. ☆c7 ⊘d5+ 6. ☆d6 ⊘b6 7. ☆c6

White wins.



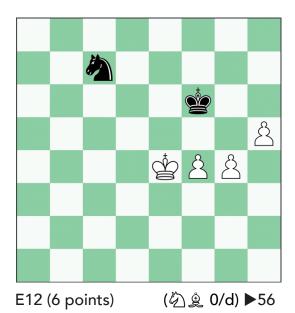
- E11 (2 points)
- (② 遑 0/c) ▷1
- 1. 🖄 a3+! (2 points)

1...∲a2

1...ģa1 2. ģc2 and 1...ģc1 2. ģc3 are obvious draws.

2. ☆c2 ☆xa3 3. ☆b1

White is either stalemated or wins the b-pawn, with a standard draw against the a-pawn.



J. Speelman – M. Ripari Gibraltar 2009

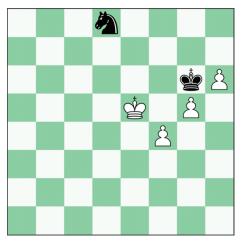
56...⊘e6!□ (1 point)

Black's path to a draw is very narrow. This is the only move that prevents white from getting all three pawns to the fifth rank.

57. h6! (3 points)

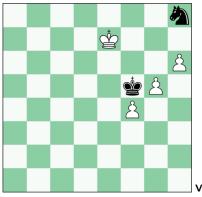
Using a tactical trick to push a pawn. This is especially important because 57. f5 公g5+ and 57. g5+ 公xg5+ are both draws.

57...∕∕∕)d8 58. g5+ ģg6 59. ģe5



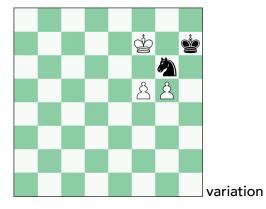
E12a

"Here I thought the game was up since I saw an absolutely forced draw: 59...公f7+ 60. 堂e6 公h8! 61. 堂e7 堂f5."⁹ (Give yourself 2 points if you saw that 59...公f7+ draws.)



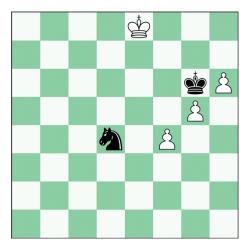
variation

Speelman continues 62. h7 [62. 读f8 ②g6+ 63. 读g7 ②xf4] 读g6 63. 读f8 读xh7 64. f5 ②g6+! 65. 读f7.



65...心h8+!? 66. 堂f6 ②g6! 67. fxg6+ 堂h8! is inevitably stalemate. The conclusion of the actual game was very instructive...

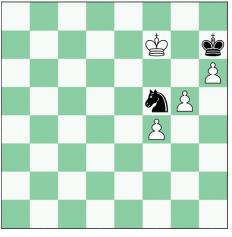
59...∅c6+ 60. ģe6 ∅d4+ 61. ģd7 ∅f3?! 62. ģe7 ∅d4 63. ģe8!



E12b

63...⊘f5?

64. ☆f8! ☆h7 65. ☆f7



E12c

65...⊘h4 66. ģf6 ⊘g6 67. f5 ⊘h4 68. g6+ 1:0

⁹ Jon Speelman, writing in the *British Chess Magazine* 2009; **129**(3): 157-9



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