A Disreputable Opening Repertoire

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About the Author

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Also by the Author

Nimzo-Larsen Attack (with Byron Jacobs)

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Introduction

WGM Jennifer Shahade (on Twitter): "Have you ever wasted time on an opening that wasn't worth your time?"

Me: "That's virtually my whole chess life summed up in one question."

I should therefore begin with a warning. If you want to play the very best openings, this book is not for you because few of those herein are "best" for Black. What they represent is my own disreputable repertoire in the Open Games after 1 e4 e5.

Hitherto many of these lines have been relegated to a single game, or a single paragraph, denoting why they should be avoided, supposing they're mentioned at all. The Calabrese Counter-Gambit (2...f5; Chapter Two), for instance, was refuted by Carl Jaenisch in the 19th century; the Steinitz Scotch (4... h4; Chapter Seven) is known to be extremely dodgy; the Wagenbach King's Gambit (3...h5; Chapter Five) is clearly ridiculous.

So why venture into this sort of territory? Just because! As IM Craig Hanley wrote in *Chess* #9/2017 (when asked for a tip for the club player): "Play openings that you enjoy! A hobby is supposed to be leisure time where you relax and have fun." And what *I* most like in the opening is to throw opponents off balance and onto their own resources. To force them to fight on unfamiliar turf – preferably *my* turf. To dictate the terms of the contest – at once, and in a provocative, in-your-face, suck-on-that kind of way.

Take the Bishop's Opening (2 \(\Delta c4\)). This tends nowadays to be used as a route to strategic Spanish-type positions, White setting up with d2-d3, \(\Delta f3\), 0-0, c2-c3 and so forth. The insolent response 2...f5!? immediately disrupts that. Rather than being able to continue routinely, heading for a systemic middlegame, White is faced with quite different problems, and at move three.

There are two pertinent points about playing such lines. Firstly, I think it's important to want to play them, to want defend their honour, to feel protective of them. This provides added motivation at the board, leading to heightened concentration, which in itself should lead to better chess. Secondly, the time limit and strength of opposition may be relevant. Disruptive chess is excellent for blitz and rapid play, whereas you might have concerns about coming out worse against a strong opponent with more time to think.

Nevertheless, my own experience – up to about 2350 Elo (equivalent to my highest OTB rating) – is that you can pretty much play any old rubbish as long as you know what you're doing. Stronger players, too, can struggle against unexpected aggression and may choose

to avoid critical paths, hoping instead to outplay you later. Okay, they can try. And please note: this particular rubbish is not *complete* rubbish. Some lines may teeter on the edge of soundness as the engines get ever stronger, such that *Stockfish 17* may refute the whole lot in five minutes, but they have stood up to computer-assisted analysis pretty well thus far. The Wagenbach even featured in the 9th Computer Championship Final (2019), scoring 11/2/2 for Black.

All this is based to a large extent on my own investigations and practice. A lot of the referenced games are mine, in particular from online thematic tournaments at Tryfon Gavriel's ChessWorld.net website. Consequently, they will include players you've never heard of – players I've never heard of either, knowing them only by their online sobriquets (or handles), apart from *tsmenace*, which is me. (Other instances of "tsmenace" online are *not* me, though the source is likely to be the same, and I still have the t-shirt.)

I have referred extensively to the literature too, so much so that I am not providing a bibliography. A list of over 150 publications – twenty two books are piled up on my desk as I write this – doesn't seem like the best use of space. To compress things further I'll be referring to some paired authors by initials: B&B = Baker & Burgess; B&H = Botterill & Harding; I&K = Ivanov & Kulagin; K&S = Khalifman & Soloviev; L&O = Lysyj & Ovetchkin; S&S = Shamkovich & Schiller; T&H = Taylor & Hayward.

Please accept my apologies for the monstrous thickets of variations. It is the nature of such systems that their efficacy (or otherwise) can only be demonstrated concretely. So while I accept Emperor Joseph's criticism: "There are simply too many moves, that's all. Just cut a few and it'll be perfect." – I'd also ask: "Which few did you have in mind, Majesty?"

In any case, I don't really expect people to adopt this repertoire en masse. Perhaps they'll be interested in only two or three variations. Whatever and whichever, the very detailed information required to play each one can be found in the appropriate chapter. If that detail seems overwhelming, just playing through the main lines (in bold) may well prove enough to start off with. I shall probably be doing that myself periodically, to try and remember what I've written.

Finally, I would be pleased to see anyone else's games with, or analysis of, any of these openings. I can be reached by email at <jon.statto@gmail.com> or via my blog <200opengames.blogspot.com>.

Jonathan Tait Sherwood Forest, England November 2021

Dedications

To my mother (1936-), sister (1961-2013), father (1924-2006), and gran (1907-2004).

Acknowledgements

- M Byron Jacobs and Everyman Chess for allowing me to author another book after I failed to deliver on the previous two; this time I wrote most of it *before* signing the contract.
- János Wagenbach, Kevin Simpson, Brian Oldham, Frank Noonan, Ken Morrison, David Holmes, Chris Cantrill, Jim Burnett, David Amour, Peter Ackley, and other friends past and present from 36 years at Mansfield Chess Club.
- John Anderson, Donald Andrew, Michael Barnes, Stefan Bücker, Andrew Butterworth, Paul Cumbers, John Elburg, John Emms, Bernard Hanison, Tim Harding, Otto Hardy, Volker Hergert, Thomas Johansson, Richard Palliser, Gerard Welling for various degrees of assistance over the years, some so long ago they may have forgotten or even died. Apologies to whomever I've neglected to mention.
- Everyone involved with the *Stockfish* open source chess engine. I've used other engines too (*Fritz*, *Houdini*, and *Rybka* in various incarnations), but *Stockfish* has been my primary companion.
- My opponents (over-the-board, correspondence, and online) for their inadvertent, yet crucial collaboration.

Chapter Nine Ulvestad Variation

1 e4 e5 2 4 f3 4 c6 3 \$ c4 4 f6 4 4 g5

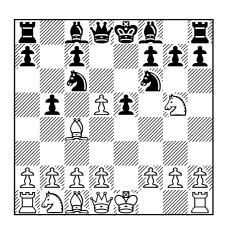
Having examined other fourth moves in the previous chapter, all that remains is this richtiger Stümperzug. I was intending initially to write about the Traxler, my main weapon for over thirty years. Unfortunately, issues have arisen with 4...\$\(\textit{e}\)c5, not least 5 d4! for which IM Panayotis Frendzas has been proselytizing online. It seems the best Black can do is to try to defend a dreary endgame a pawn down after 5...d5 6 \$\textit{e}\)xd5 7 dxc5 \$\tilde{\tilde{e}}\)db4 8 a3 \$\tilde{\tilde{e}}\)xd1 \$\tilde{e}\)a6 10 b4. Although I have managed that each time as Black, the prospect of having to do so repetitively is profoundly unappealing.

So I've switched to my second string: the Ulvestad Variation. An online thematic tournament prompted me to go through published theory with *Stockfish* which turned up quite a lot of interesting ideas. Ultimately, Black may still be obliged to defend pawn-down endgames, but I think there are excellent prospects for success.

4...d5 5 exd5 b5!?

This move was discovered by the US

master Olaf Ulvestad and analysed in his openings booklet *Chess Charts*. Ulvestad took the view that 5... as was suspect (!) because it sidelines the knight and thus sought to find an improvement. He came up with 5...b5, which he justified as follows:



"It meets the Pawn attack on the Knight by a Pawn attack on White's most effectively placed piece. White's original attack is completely broken up and Black definitely obtains a powerful initiative. Instead of committing the same mistake as White, by moving the same piece twice in the opening, Black attacks with a move which furthers his general development. 5...P-Kt4 provides useful freedom to his QB and QR."

This led to a discussion with another American master, Albert Pinkus, in the 1941 issues of *Chess Review* (incidentally, the Traxler line above comes from Pinkus' articles), where Ulvestad doubled down on behalf of 5...b5: "It stands out head and shoulders above all the other moves as the strongest, sharpest and best. The last word on the play may not be given for a long time but I have complete confidence in the move itself. Analysis will support it—now or later."

Last words are hard to come by in chess, so the following should only be regarded as the *latest* word. Until it no longer is.

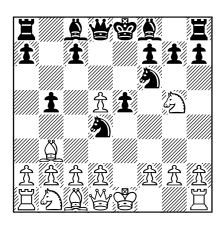
A: 6 \(\hat{2}\)xb5 244
B: 6 dxc6 249
C: 6 \(\hat{2}\)f1 255

The most natural response for White is to take the b-pawn, so we'll look at 6 \(\exists\) xb5 first, followed next by 6 dxc6. Neither of these direct captures should trouble Black. The critical move is 6 \(\exists\)f1!, as recommended by Pinkus. Note that the more obvious retreats, 6 \(\exists\)e2 and 6 \(\exists\)b3 are inferior, as 6...\(\exists\)d4 then hits the bishop, neutralizing 7 c3 as a threat:

a) 6 2e2 2d4 7 2f3 (the best try; 7 c3?! 2xe2 8 2xe2 2xd5 is already good for Black, e.g. 9 d4 2xg2 10 2xe5+ 2e7 11 2xb5+ 2d7 12 2f1 2d5 13 h4 h6 14 2h3 2b5 15 2g1 2d6 16 2e3 2c6 and Black won, V.Malvinski-Mir.Lazic, Bela Crkva 1989; as is 7 0-0 2d6 8 c3?! 2xe2+ 9 2xe2 0-0, since 10 2xb5? loses to 10...h6 11 2f3

e4 12 ②d4 ②xh2+! etc, B.Kiviaho-J.Van Leusden, Toronto 1978) 7...豐xd5 (Ulvestad went for 7...②xf3+ 8 ②xf3 e4 9 ②e2 a6) 8 ②xd4 (or 8 ②c3 豐c5 9 ②xd4 exd4 10 ②xb5 ②b7 with compensation; e.g. 11 c3 d3! 12 ②xd3 0-0-0 13 ②e2 豐g5 14 單g1 豐h4 15 豐b3 罩e8 16 ②xa7+ ⑤b8 17 ②c6+ ⑤c8 18 ②a7+ ⑤b8 is a draw) 8...exd4 9 0-0 罩b8 10 ②f3 豐c5 11 豐e2+ ②e6 and Black is fine, S.Petz-S.Titgemeyer, Dortmund 2006.

b) 6 & b3 4 d4 and now:



b1) 7 c4? ②xd5 8 ②xf7? fails spectacularly to 8... Wh4! 9 0-0 \$\text{2}\$4 10 We1 (or 10 f3 \$\text{2}\$f4 11 \$\text{2}\$h1 \$\text{2}\$f5 12 We1 \$\text{2}\$h3!) 10... \$\text{2}\$e2+ 11 \$\text{2}\$h1 \$\text{2}\$df4 12 \$\text{2}\$xe5 (or 12 f3 \$\text{2}\$xf3! 13 gxf3 Wh3) 12... \$\text{2}\$d6 13 f3 \$\text{2}\$h3! 14 gxh3 Wxh3 15 \$\text{2}\$f2 \$\text{2}\$g3+ 16 \$\text{2}\$g1 Wg2+! 17 \$\text{2}\$xg2 \$\text{2}\$h3 mate (L.Radchenko).

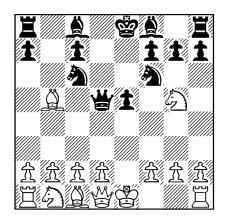
b2) 7 c3?! ②xb3 8 当xb3 当xd5 is good for Black; e.g. 9 0-0 ②b7 10 当xd5 ②xd5 11 罩e1 f6 12 ②e6 當f7 13 ②xf8 罩hxf8 14 d4 exd4 15 cxd4 罩fe8, T.Warakomski-M.Kanarek, Warsaw (rapid) 2006.

b4) 7 d3 &c5 (or 7... 2xb3 8 axb3 \widetilde xd5 - Ulvestad) 8 0-0 \&g4 9 \widetilde e1 0-0 10 \&g2 e4

②xe4 11 dxe4 營h4!? (11...f5! is stronger) 12 含h1?? (12 ②d2 was forced) 12...②f3! 0-1 A.Touret-V.Petkov, Metz 2007.

b5) 7 2c3 h6 8 2ge4 2xe4 (8...a5! looks even better) 9 2xe4 \$\mathbb{\text{m}}\text{4!}? 10 2g3 2g4 11 f3 2d7 12 c3 2xb3 13 axb3 2c5 14 \$\mathbb{\text{e}}=2 0-0 15 \$\mathbb{\text{e}}=4 \$\mathbb{\text{d}}\text{8!}\$ with excellent play for the pawn, F.Raab-A.Karpatchev, Selestat 2008.

A: 6 **≜**xb5 **₩**xd5



This was Ulvestad's main idea. Deflecting the bishop has allowed Black to recapture the d5-pawn with the queen, which now attacks both b5 and g2, thus forcing White to make a concession – either in wasting time or relinquishing the pawn or bishop pair.

7 **≜**xc6+

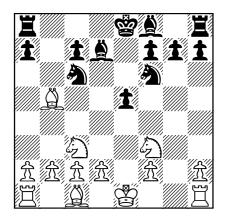
Relatively best, in that White has nothing better:

a) 7 營e2? 營xg2 8 營xe5+? (too greedy; despite the wasted tempo on 營e2 White has to concede 8 營f3 營xf3 9 公xf3 全d7 with a slight edge for Black) 8...全e7 9 罩f1 0-0 10 全xc6? (or 10 營xc7? 公d4) 10...營xc6 11 營c3 營b5 wins for Black (Ulvestad), and even after 10 營g3 營xg3 11 hxg3 公d4 12 全d3 (or 12 全a4 全d7) 12...宣e8 White is

unlikely to survive.

b) 7 &f1? (too passive) 7...&c5! 8 d3 (or similarly 8 &c3 &xf2+! 9 &xf2 &d4+ 10 &e1 &h4+ 11 g3 &xg5, I.Barchuk-M.Bezkorovaina, Lvov 2017) 8...h6 9 &c3 &xf2+! 10 &xf2 &d4+ 11 &e1 hxg5 12 &xg5 &b8 13 &xf6 gxf6 14 &f3 &h4+ 15 g3 &d4 16 &f2 &h6 and Black has more than enough for the pawn, J.Tanti-K.H.Hansen, corr. 2008.

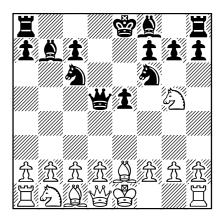
c) 7 公c3?! (too simplistic) 7...豐xg2 8 豐f3 豐xf3 9 公xf3 皇d7 sees Black regain the pawn straight away.



Ulvestad stopped here, assessing the position as equal. Practice has shown Black to be on the right side of that. For example: 10 0-0 (or 10 d3 2d4 11 2xd7+ 4xd7 12 2xd4 exd4 13 2e2 2e8 14 4f1 c5 15 2d2 2d6 16 2g3 2d5, M.Nezar-L.Fressinet, French League 2010; or 10 2g1 2d4 11 2xd7+ xd7 12 xd4 exd4 13 2e2 d3!? 14 cxd3 2d5, J.Bourges-A.Karpatchev, Guingamp 1999) 10...2d6 11 2xc6 2xc6 12 2xe5 2xe5 13 2e1 0-0-0 14 2xe5 2he8 15 d4 (or 15 2e2 2xe2 16 2xe2 2e8 17 2f1 2g4 18 2d4 2xh2+ 19 2g1 2f3+ 20 2xf3 2xf3, D.Norris-Tsang Hon Ki, Genting 1995) 15...2xd4 16 2xe8+ 2xe8 17 2e3 2g4+ 18

\$\frac{1}{4}\$f1 \$\frac{1}{4}\$for \$18...\$\frac{1}{4}g2!?\$) 19 \$\frac{1}{4}e2\$ a6 20 \$\frac{1}{4}d1\$ \$\frac{1}{4}xh2\$ 21 \$\frac{1}{4}d5\$ \$\frac{1}{4}xd5\$ \$\frac{

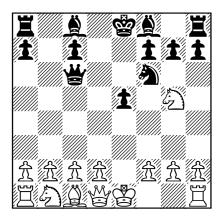
d) 7 \(\hat{2}e2 \) at least has the idea 7...\(\hat{\mathbb{w}}xg2?? \) 8 \(\hat{2}f3, \) so Black must rely on activity: 7...\(\hat{2}b7 \) (more accurate than 7...\(\hat{\mathbb{O}}d4, \) if only because 8 \(\hat{\mathbb{O}}f3 \) \(\hat{2}b7 9 \) \(\hat{\mathbb{O}}c3 \) \(\hat{\mathbb{C}}c6?? \) then loses to 10 \(\hat{\mathbb{O}}xd4 \) exd4 11 \(\hat{\mathbb{O}}b5 \)



d1) 8 0-0 2d4 9 2f3 (both 9 f3? h6 10 2h3 g5 and 9 2f3?! e4! 10 2xe4 2xf3+ 11 gxf3 0-0-0 are bad for White, despite the extra material) 9...2d6 (or 9...0-0-0 10 2c3 2c6 – Ulvestad) 10 d3 0-0 11 c4 2c6 12 2c3 2fe8 13 2e3 2ad8 14 2b1 a5 and Black's control is worth more than White's pawn, J.Splíchal-Wo.Bauer, corr. 2010.

d2) 8 d3 公d4 9 公f3 (if 9 全f3 then 9...公xf3+ 10 豐xf3 豐a5+ 11 全d2 豐b6 - Estrin; or 9 f3?! 全c5 10 公c3 豐c6 11 公ge4 全b6 12 全g5 0-0-0 13 豐d2 h6 14 全h4 g5 15 全f2 公h5 and White's position is horrible, H.Wademark-M.Keller, corr. 1986) 9...0-0-0 10 公c3 豐c6 11 0-0, F.Renault-L.Lejarre, French League 2008, and now Black could play 11...g5! at once, since 12 全xg5? 置g8 13 全xf6 豐xf6 14 全h1 豐g7 15 罩g1 f5 is a crushing attack.

7...\₩xc6



Having neutralized one threat (at b5) White can now look to the other (g2) and has two ways of doing so:

A1: 8 **legistration** 245 A2: 8 0-0 247

Not 8 \triangle f3? \triangle a6! 9 d3 e4 and White is already in serious difficulties.

A1: 8 ₩f3

A counter-attacking try analysed by Pinkus

8...e4

The usual reply. Black seems never to have grabbed the c2-pawn with 8...豐xc2!?, perhaps because 9 豐xa8 豐xc1+ 10 堂e2 豐xh1?? 11 豐xc8+ 堂e7 12 豐xc7+ 公d7 13 公c3 gives White a decisive attack (Pinkus). Nonetheless, 10...豐c4+! 11 d3 (or 11 堂d1 豐a6) 11...豐g4+ 12 公f3 皇d6 looks okay, as does 9 0-0 罩b8.

9 **₩b**3

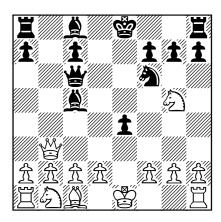
Targeting the weak f7-square which Black cannot defend without making unfavourable concessions.

Opposing queens again with 9 \(\mathbb{\text{\psi}} \cc{c}_3

doesn't bring White anything: 9... 鱼b7 (or 9... 豐d5 10 d3 鱼b7, if Black prefers to keep the queens on) 10 豐xc6+ 鱼xc6 11 0-0?! h6 12 台h3 0-0-0 13 台c3?! g5 and White's casual play landed him in trouble, L.Fassio-A.Gallucci, Turin 2010.

9...<u>≜</u>c5!

Fortunately, Black has no need to worry about f7. Even 9...h6!? 10 ②xf7 (not 10 營xf7+? 當d8 11 ②h3 e3! 12 f3 營xc2) 10...皇e6 11 ②e5 皇xb3 12 ②xc6 皇xc2, first seen in P.Tumurbator-K.Harandi, Tehran 1972, should be okay for Black, who has control of the light squares.



10 **₩xf7**+

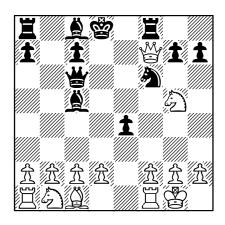
If White throws in 10 d4 ("!" - Pinkus) first, then 10...exd3 11 豐xf7+ 堂d8 12 0-0 置f8 13 豐b3 dxc2 14 豐xc2 (or 14 包a3 包g4 15 包f7+ 堂d7 16 包xc2 息b7) 14.... 身b7 15 包f3 包g4 gives Black excellent play for the pawn.

10...**∲**d8 11 0-0

Not yet 11 豐xg7?? 罩g8 12 豐h6 兔xf2+ and wins; or similarly 11 公c3? h6 12 豐xg7? 罩g8 13 豐xh6 兔xf2+; while 11 豐b3?! allows 11...罩e8! 12 0-0 兔a6.

11...≝f8

Instead, 11...h6!? 12 \widetilde{\pi}xg7 \widetilde{\pi}g8 13 \widetilde{\pi}xh6



12 **₩xg7**

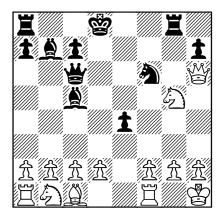
Retreating the queen is objectively safer: 12 \$\overline{\text{b}}\$ \$\overline{\text{Q}}\$q! 13 d4! (not 13 \$\overline{\text{ch}}\$h3?, Y.Berghaell-G.Lagland, corr. 1964, because of 13...\$\overline{\text{B}}\$b! 14 \$\overline{\text{c}}\$3 \$\overline{\text{c}}\$a6 15 \$\overline{\text{g}}\$3 \$\overline{\text{d}}\$d7 or 14 \$\overline{\text{g}}\$3 \$\overline{\text{c}}\$d6 15 \$\overline{\text{m}}\$h5 with a huge attack) 13...\$\overline{\text{c}}\$xd4 14 \$\overline{\text{c}}\$c3 (White can play 14 h3 as well; but not 14 \$\overline{\text{d}}\$d1? \$\overline{\text{m}}\$d6 15 \$\overline{\text{c}}\$xe4 \$\overline{\text{w}}\$xh2+ 16 \$\overline{\text{c}}\$f1 \$\overline{\text{a}}\$a6+ 17 c4 c5 and Black is winning, K.Essegern-C.Brauer, corr. 1984) 14...\$\overline{\text{c}}\$xf2 (14...\$\overline{\text{s}}\$xf2+?! 15 \$\overline{\text{g}}\$xf2 \$\overline{\text{c}}\$xf2 16 \$\overline{\text{c}}\$e3 \$\overline{\text{Q}}\$4 17 \$\overline{\text{d}}\$1+ \$\overline{\text{c}}\$e8 18 \$\overline{\text{d}}\$5 is only dangerous for Black) 15 \$\overline{\text{c}}\$f4! (the key resource) 15...\$\overline{\text{z}}\$xf4 16 \$\overline{\text{c}}\$e2 \$\overline{\text{ch}}\$h3+ 17 \$\overline{\text{ch}}\$h1 \$\overline{\text{z}}\$xf1+ 18 \$\overline{\text{z}}\$xf2+ 19 \$\overline{\text{z}}\$xf2 \$\overline{\text{c}}\$xf2 20 \$\overline{\text{g}}\$8+ with a draw.

12...罩g8 13 營h6 臭b7

For the three-pawn investment Black has a big lead in development, nearly all of which is lined up against the enemy king. White needs to be very precise to survive.

14 🕸 h1!

The only move, as shown by 14 單d1? ②xf2+ 15 當f1 當e7 16 ②xh7 ②d4 17 b3 当xc2 0-1 S.Sandin-W.Weiss, corr. 1962; or 14 ②f7+? 當e7 15 ②e5 營d5 (Stockfish bangs out 15...黨xg2+! at once) 16 當h1 e3 17 f3 e2 18 單e1 罩xg2! and Black won, N.Kirchner-Joh.Holzer, Postbauer 2007.



And now:

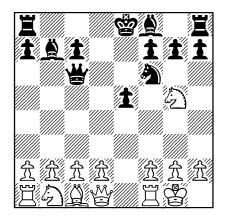
- a) 14...宣g6 15 營h4 營d5? is given in all my books, intending 16 ②h3? e3 17 ②f4 營xg2+! "with a quick win" (Estrin); but White can disrupt this with 16 d4! exd3 (or 16...全xd4 17 宣d1) 17 f3 dxc2 18 ②c3 and seems to be consolidating. In this line 15...全e7! 16 ②c3 宣ag8 is a better try, when White will again look to defend after 17 d4!. Stockfish says "0.00".
- b) 14...e3 forces a draw: 15 f3 e2 16 Ξ e1 \bigcirc g4 (or 16... \bigcirc e4) 17 \cong xc6 \bigcirc f2+ $\frac{1}{2}$ - $\frac{1}{2}$ J.Grau Ribas-W.Weissleder, corr. 1997, in view of the continuation 18 \cong g1 \bigcirc h3+ 19 \cong h1 \bigcirc f2+ etc.
- c) 14....皇f8!? is one way to keep the game going. After 15 營h4 h6 16 d3 (forced) 16...hxg5 17 皇xg5 皇g7 (or 17....皇e7) 18 公c3 堂c8, say, White has four extra pawns, Black an extra bishop. I'm not sure which side I'd prefer to play. Perhaps either side.

A2: 8 0-0

Castling provides only a very temporary lull. Once Black builds the battery on the long diagonal, White will be forced to fight once again.

8...**≜b**7

The most logical, if not the only move. Another option is 8...h6!? 9 ②f3 (or 9 豐f3 豐b7!? 10 豐xb7 皇xb7 11 ②f3 e4) 9...e4 10 ②e5 (or 10 罩e1 鱼e7) 10...豐e6 11 d4 鱼d6, when Black has the usual activity for the pawn, V.Hanjs-Z.Csapo, Budapest 1998.



9 **₩f**3

White is virtually forced to enter the complications.

- a) 9 f3? h6! (even stronger than 9...\$c5+10 \$\disphi\$h 1 h6, which is also terrible for White) 10 \$\disphi\$h3 g5 and ...g5-g4 already looks crushing; e.g. 11 d3 g4 12 \$\disphi\$f2 gxf3 13 \$\disphi\$e1 \$\disphi\$g8 14 \$\disphi\$xe5+\$\disphi\$d7 15 q3 \$\disphi\$d6 and so on.
- b) 9 2f3?! is no good either as "Black's attack develops unhindered" (Estrin); e.g. 9...0-0-0 (Black has plenty of choice here: 9...2c5, 9...2d6, and 9...g5!? are all options too) 10 2c3 (or if 10 d3 e4 11 2e5 yd5 12 d4 e3 13 2f3 exf2+ 14 xf2 2g4 15 ze2?, Myosotis1984-Qaurial, playchess.de 2001, then 15...yh5 16 h3 2xf3 17 gxf3 xd4!

wins) 10 \triangle c3 2c5 11 d3 e4 12 \triangle e1 exd3 13 cxd3 2he8 14 2hf3, J.Del Arco Gimeno-F.Destruels Moreno, Pref 1992, and now 14...2hg4! again is very strong.

9...e4

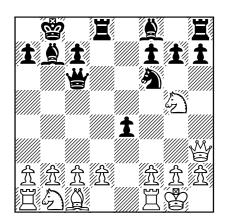
Ulvestad's 9...豐a6!? has hardly been tested, perhaps due to 10 豐f5 总d6 11 d3.

10 **₩b**3

10...0-0-0! 11 \bigwhightarrow h3+

A necessary intermediary move to defend the kingside. The immediate 11 ②xf7? runs into 11...e3! 12 f3 e2 13 罩e1 호c5+ 14 含h1 罩de8 and Black is winning; e.g. 15 d4 호xd4 16 營d3 호f2 17 罩xe2 호a6 18 營f5+ 含b8 19 ②e5 營d6, A.Salazar-J.Davila Liceaga, Villa Giardino 2002.

11...**∲b8**

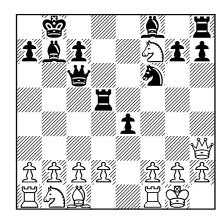


12 🖾 xf7

It's too late to back out now.

a) 12 d3? exd3 13 公xf7 fails to the rook lift 13...罩d4! 14 호e3 (or 14 公xh8 罩h4 15 豐f3 豐xc2 16 豐g3 罩g4) 14...罩g4 15 f3 호c5 16 ②xc5 (equivalently, 16 fxg4 罩e8! 17 ②xc5 豐xc5+ etc; or if 16 ②e5 ②xe3+ 17 ②h1 豐c5 18 ②xg4 then 18...dxc2 19 ②c3 ②c8) 16...豐xc5+ 17 ②h1 罩e8 18 cxd3 (or 18 fxg4 罩e3) 18...罩g6 19 ②c3 豐e7 and Black wins.

b) 12 ②c3?! can be answered by the computer move 12... Ig8! (rather than 12... Id7, I.Kan-A.Konstantinopolsky, USSR Ch., Moscow 1945, when 13 d3 exd3 14 ②f3 is more or less equal); the point is simply to nullify the threat to f7 by removing the h8-rook from danger. For instance, after 13 d4 (or 13 ②xf7? Ie8) 13... exd3 14 cxd3 Ixd3 15 ②e3 ③c5 Black has regained the pawn with a definite initiative.



12...≌d5!

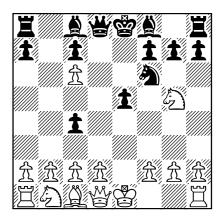
This time the rook is heading for h5. Black has won every game from this position:

a) 13 ②xh8? 單h5 "with a very strong attack" (Estrin), which *Stockfish* upgrades to "winning"; e.g. 14 豐c3 皇c5 15 \$h1 e3 16 f3 ②g4 (or 16...e2 17 罩e1 豐d6 18 h3 豐g3 19 d4 ②g4 - Cramer) 17 dxe3 ②xh2 (17...罩xh2+18 \$g1 罩h1+ etc was quicker) 18 \$g1 ②xf1 19 \$xf1 罩h1+ 20 \$f2 罩xc1 21 b3 罩xc2+0-1 A.Kotlar-A.Veksler, Essen 1999.

b) 13 2c3? Ih5 14 Ig3 (or 14 Ie3 2c5 15 Ig3 If8 16 2e5 Ie6 and the knight goes, B.Ramanamurthy-J.Van der Kooij, corr. 1995) 14...Ie8! (trapping the knight again) 15 2xh8 2d6 16 Ig27 2xh2+ 17 2h1 2g3+ 18 Ig1 Ih1+ 0-1 V.Marincas-L.Csilcser, Felix Spa 2007.

c) 13 d4! exd3 14 公xh8 is the only way to bail out, when 14...單h5 (or if 14...单d6 15 公f7 單h5 then 16 公d8! and White survives) 15 豐f3 单d6 (or 15...豐xc2 16 豐g3 公e4 17 豐g4 公f6 18 豐g3) 16 豐xc6 鱼xh2+ 17 肇h1 鱼g3+ 18 曾g1 鱼h2+ is a draw.

B: 6 dxc6 bxc4



Taking on c6 is a rather impractical variation for White. For a meagre investment Black has gained the two bishops (including an unopposed light-squared bishop), easy development, and a cramping pawn on c4, and can hope to pick up the c6-pawn anyway. Nevertheless, the engines say "equal", so it may not be objectively so bad.

The two main continuations are:

B1: 7 [™]e2 249 **B2: 7** ^ℳ**c3** 253 Note that 6 we2 bxc4 7 dxc6 and 6 \(\overline{\infty} \ccc{1}{2} \) bxc4 7 dxc6 transpose to each of these lines. Instead:

a) 7 0-0? allows Black to attack almost automatically; e.g. 7...h6 8 ②f3 (or 8 ②h3 營d5 9 罩e1 호d6 10 d4 cxd3 11 營xd3 營xc6 with a clear advantage, H.Bänsch-H.Krongraf, corr. 1993) 8...e4 9 ②e5 (if 9 罩e1 then 9...호e6, or 9 營e2 호d6) 9...호d6! (9...營d4 10 ②d7 is less clear) 10 ②xc4?, Ch.Roberts-C.McCarty Snead, London 2012, and now the classic sacrifice 10...호xh2+! 11 ⑤xh2 ②g4+ 12 ⑤g3 (or 12 ⑤g1 ⑥h4) 12...h5 would have won.

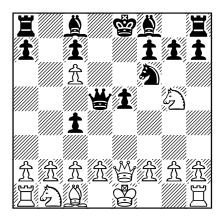
b) 7 d3 (or 7 d4) 7...cxd3 removes the cramping c4-pawn at the cost of making d3 a target: 8 cxd3 (or 8 \(\mathbb{w} \text{xd3} \) \(\mathbb{w} \text{xd3} \) 9 cxd3 \(\mathbb{e} \text{a6} \) 8...\(\mathbb{e} \text{a6} \) 9 0-0 (or 9 \(\mathbb{w} \text{b3} \) \(\mathbb{w} \text{d5} \) 10 \(\mathbb{e} \text{c3} \) \(\mathbb{w} \text{xd3} \) with an edge, S.Lode-A.Rainfray, Romans 1999) 9...\(\mathbb{w} \text{xd3} \) (9...\(\mathbb{e} \text{c5} \) 10 \(\mathbb{e} \text{e1} \) 0-0 is also fine) 10 \(\mathbb{w} \text{xd3} \) \(\mathbb{e} \text{xd3} \) 11 \(\mathbb{e} \text{e1} \) \(\mathbb{e} \text{d1} \) 26f4, S.Reklaitis-V.Kazakovskiy, Palanga 2011, and now 12...\(\mathbb{e} \text{g4} \) 13 h3 0-0 is equal, since 14 \(\mathbb{e} \text{g3} \) \(\mathbb{e} \text{h6} \) 15 \(\mathbb{e} \text{xe5}?? \) loses to 15...\(\mathbb{e} \text{xe5} \) 16 \(\mathbb{E} \text{xe5} \) \(\mathbb{E} \text{xe5} \) 17 \(\mathbb{E} \text{xb1} \) 16.

B1: 7 ₩e2

Attempting to justify White's play by immediately attacking c4 and e5. Black has two main replies:

B11: 7... d5 250 B12: 7... h6!? 251

B11: 7... ₩d5



The simplest solution. The centralized queen defends both pawns while attacking c6 and g2 in return.

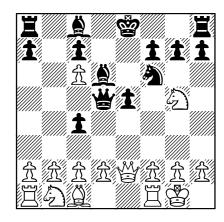
8 0-0

Other moves are worse:

- a) 8 ②c3?? 豐xg2 9 豐xe5+ 鱼e6, K.McEwan-B.Keogh, Scottish League 1996, and White is lost in view of 10 單f1 鱼d6 11 豐e3 0-0 and ...單fe8.
- b) 8 ②f3 单d6 9 ②c3 豐xc6 sees Black regain the pawn with advantage. L.Knutsson-J.Gunnarsson, Reykjavik 2002, continued 10 h3 0-0 11 0-0 罩e8 12 罩e1 单a6 13 豐e3? 单c5 14 ②xe5? 罩xe5 15 豐xe5 罩e8 16 豐xe8+ ②xe8 and White resigned.
- c) 8 f3 \$e7 (obviously 8...\$e6 9 \$\angle c3\$ \$\text{\text{w}}xc6\$ is fine too) 9 \$\angle c3\$ \$\text{\text{w}}xc6\$ 10 \$\text{\text{w}}xe5\$ 0-0 11 0-0 (or if 11 \$\text{\text{w}}b5\$, P.Bartron-D.Arganian, Redmond 2016, then 11...\$\text{\text{w}}xb5\$ 12 \$\angle xb5\$ h6 13 \$\angle e4\$ \$\angle xe4\$ 14 fxe4 \$\angle b7\$ 15 \$\angle xc7\$ \$\angle xe4\$ is good for Black; e.g. 16 \$\angle xa8\$? \$\angle xg2\$ 17 \$\text{\text{\text{g}}g1}\$? \$\angle h4+\$ 18 \$\angle e2\$ \$\text{\text{\text{\text{w}}}e8+\$ 19 \$\angle d1\$ \$\angle f3\$ mate) 11...\$\angle c5+\$ 12 \$\angle h1\$ \$\text{\text{\text{\text{w}}}e4\$ 13 \$\text{\text{\text{w}}f4}\$ \$\angle d6\$ 14 \$\text{\text{\text{w}}h4}\$ \$\angle f5\$ 15 \$\angle ce4\$ \$\angle xe4\$ 16 fxe4 h6 and Black is winning, M.Caravan-P.Melmuk, Brno 1987.
- d) 8 f4 &d6 (not 8...h6?, as in J.Mieses-H.Steiner, Hastings 1945/46, because of 9

②f3 e4 10 ②e5 ②e6 11 b3 and White is better, V.Sivuk-N.Getz, Fermo 2009) 9 0-0 (both 9 fxe5 ②g4 10 ②f3 ②xf3 11 gxf3 0-0-0 and 9 ②c3 營xc6 10 fxe5 ②g4 11 ②f3 0-0-0 12 0-0 置he8 are also good for Black) 9...0-0 10 fxe5? ②xe5 11 營f3? ②d4+ 12 ⑤h1 營xg5 and Black won, P.Jazdzyk-Mo.Herman, Polanica Zdroj 2009.

8...**≜d6**



9 b3

Challenging the cramping c4-pawn straight away is probably best.

- a) 9 \$\text{ grad is well met by 9...e4! 10 }\text{ ac4 }\text{ 11 }\text{ ge1 0-0 12 }\text{ we4 (or 12 }\text{ ac4 }\text{ gf5)}\$

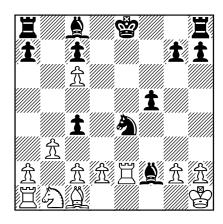
 12...\$\text{ h5 13 g3 }\text{ gf5 14 }\text{ h4, J.Garwell-N.Hoiberg, Haifa Olympiad 1976, and now 14...}\text{ wh4! 15 gxh4 }\text{ afe8 with a clear advantage, since swapping rooks is terrible for White; e.g. 16 }\text{ ac8+ }\text{ ac8 17 }\text{ g2 }\text{ ac4 18 d3 cxd3 19 cxd3 }\text{ ag4+ 20 }\text{ csf3 }\text{ ac4 and so on.}\$
- b) 9 \(\) e1 \(\) g4 10 f3 \(\) f5 11 \(\) c3?! (but if 11 \(\) e4 \(\) xe4 12 fxe4 then 12...\(\) c5+ 13 \(\) h1 \(\) e6 with ...\(\) xc6 to follow) 11...\(\) c5+ 12 \(\) h1 \(\) xc2 and Black was clearly better, P.Grott-P.Leisebein, corr. 1998.
- c) 9 🖒 c3 👑 xc6 is also good for Black, who again isn't even a pawn down; e.g. 10

b3 (or 10 d4 cxd3 11 cxd3 \$\delta\$b7 12 \$\overline{\text{Q}}\text{ge4}\$ \$\overline{\text{2}}\text{xe4}\$ 13 \$\overline{\text{w}}\text{xe4}\$ f5 14 \$\overline{\text{w}}\text{xc6}\$ + \$\delta\$xc6 with an edge, A.Borstnik-M.Skrinjar, Slovenian League 2009) 10...\$\delta\$b7 11 f3 \$\delta\$a6 12 b4? (but if 12 bxc4 then 12...\$\delta\$c5+ 13 \$\overline{\text{ch}}\text{12}\$ \$\delta\$d4 14 \$\delta\$b2 h6 15 \$\overline{\text{Q}}\text{ge4}\$ \$\overline{\text{ch}}\text{xe4}\$ 16 \$\overline{\text{w}}\text{xe4}\$ 17 fxe4 \$\delta\$xc4) 12...0-0 (or 12...h6) 13 \$\overline{\text{sh}}\text{bh}\$ 2 is another terrible position for White, G.Mahia-A.Conde, Buenos Aires 2013, where the Argentine IM had to rely on a swindle.

9...e4!?

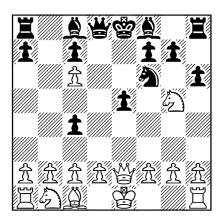
An enterprising, if unnecessary response. Any of 9...豐xc6, 9....皇a6, or simply 9...cxb3 is fine for Black; e.g. 9...cxb3 10 公c3 豐xc6 11 axb3 0-0 12 豐b5 皇b7 13 豐xc6 皇xc6 14 皇a3 置fd8, A.Sousa-A.Antoniou, Moscow Olympiad 1994.

10 ②xe4 ₩xe4 11 ₩xe4+ ②xe4 12 ℤe1 f5 13 f3 ②c5+ 14 ঔh1 ②f2 15 ℤe2



This was M.Manik-T.Olsarova, Brno 2011, where Black needed to find 15...\$a6! 16 fxe4 \$\frac{1}{2}\$d4 17 exf5+ (or 17 c3 cxb3) 17...\$f7 18 c3 \$\textbf{Z}\$ae8, exploiting the weak back rank. Then after 19 \$\textbf{Z}\$e6 (forced) 19...\$c8 20 cxd4 \$\textbf{L}\$xe6, the game would have been roughly equal, since 21 fxe6+??

B12: 7...h6!?



More ambitious than 7... d5, in that Black offers up the e5-pawn as well.

8 **₩**xe5+

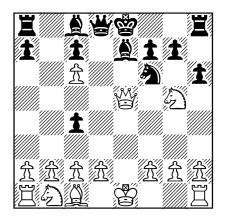
White should probably decline in favour of note 'b'.

a) 8 ②e4 当d5 9 ②xf6+ (or if 9 ②bc3 当xc6 10 0-0 ③xe4 11 当xe4 当xe4 12 ②xe4 f5 13 ②c3, H.Sleeman-R.Walmisley, corr. 1998, then 13...②a6 14 ဩe1 e4 and ...0-0-0) 9...gxf6 10 当f3 当xf3 11 gxf3 ②f5 12 d3 cxd3 13 cxd3 ②xd3 and Black is clearly better as the c6-pawn is a liability, G.Coy-W.Korn, corr. 1942.

b) 8 2f3 e4 (or immediately 8...\$\delta 6!? 9 2xe5 0-0 10 2xc4 \$\mathbb{Z}\$e8 11 2e3 2g4 with a useful initiative for the pawns) 9 2c3 (here 9 2e5 \$\mathbb{Z}\$d4 10 2xc4 \$\mathbb{L}\$a6 11 d3 0-0-0 12 \$\mathbb{L}\$e3 exd3 leads to equality) 9...\$\mathbb{L}\$d6 (better than 9...\$\mathbb{Z}\$e7 10 2d4 \$\mathbb{L}\$b8 11 2db5 \$\mathbb{Z}\$e5, as in G.Beresovsky-A.Scuderi, corr. 1992, when 12 f4 \$\mathbb{Z}\$c5 13 b4! \$\mathbb{Z}\$xc6 14 2xa7 \$\mathbb{Z}\$a6 15 2xc8 \$\mathbb{L}\$xb4 16 \$\mathbb{Z}\$b1 \$\mathbb{Z}\$xc8 17 \$\mathbb{Z}\$xc3 is somewhat in White's favour) 10 2xe4 (or 10 d4 cxd3 11 cxd3 \$\mathbb{L}\$a6 12 2xe4 0-0 13 2xd6 \$\mathbb{Z}\$xd6 14 0-0 \$\mathbb{L}\$xd3) 10...0-0 11 2xd6 (or 11 0-0 \$\mathbb{L}\$a6) 11...\$\mathbb{Z}\$xd6 12 0-0 (or 12 d4 \$\mathbb{Z}\$xc6

13 0-0 全g4) 12.... a6, when Black's activity and light square clamp should be enough for the pawn(s), as it's difficult to see how White will develop successfully.

8...**≜e**7



9 🖾 f3

Here 9 ②e4 0-0 10 0-0 is well met by 10...②g4! 11 ⑤b5 (similarly 11 ⑥a5 f5 12 ②ec3 ②d6 and so on; or if 11 ⑥c3 ⑥d5 12 ⑥f3 f5 13 ②g3, M.Böhnisch-J.Reich, Ruhla 1957, then 13...⑥xf3 14 gxf3 ②e5 is very good for Black) 11...f5! (stronger than Ulvestad's 11...⑥d4 12 ②bc3 ②e6, when 13 d3 gives White the edge; or 11...②e6, P.Oldrati-R.Kurylo, corr. 2002, where 12 h3 would be unclear) 12 h3 (not 12 ②ec3 ②e6 or 12 ⑥xc4+ ⑤h8 13 ②ec3 ②d6 14 h3 ⑥h4 with a very strong attack) 12...fxe4 13 hxg4 ⑥d4 14 ②c3 ②h4 15 ⑥d5+ ⑥xd5 ③xg4 and Black's development is worth more than White's pawn.

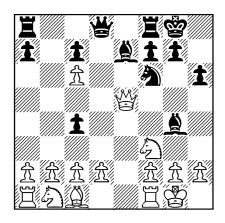
9...0-0 10 0-0

An exchange of queens with 10 營d4 營xd4 11 公xd4 全c5 doesn't help White at all.

10...≜g4

No one has yet tried 10... d6!, which forces the white queen to scurry home: 11

we2 (or 11 we1 – anywhere else and 11.... g4 is very strong, as we'll see by transposition in the next note) 11... 是e8 12 wd1, when Black has definite compensation; e.g. 12... 象f5 (discouraging a d-pawn break) 13 b3 (not 13 星e1? 星xe1+ 14 wxe1 兔xc2; while 13 ②a3 兔xa3 14 bxa3 wd6 and 13 ②c3 ③g4 14 h3 ②e5 15 ③xe5 兔xe5 both give Black good play) 13... ②g4 (13... ②h5!? looks promising too) 14 兔b2 兔e4 15 g3 兔c5 16 bxc4 星b8 17 兔c3 ④xf2 18 星xf2 兔xf3 19 wxf3 星e1+ 20 兔g2 兔xf2 21 ९xf2 we7 and Black is certainly no worse.



11 **₩f4?**

Going for the c4-pawn as well is far too greedy. Enabling development with d2-d4 is an urgent requirement.

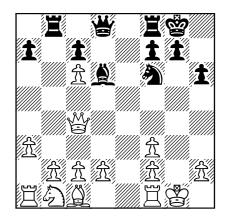
- a) 11 營d4? 호d6 12 ②e5 (for 12 營xc4 see the main line) 12...호xe5 13 營xe5 罩e8 14 營a5 호e2 15 罩e1 호d3!? 16 罩e3 ②g4 is good for Black.
- b) 11 ******c3? **2**d6 12 d4 (or 12 ******xc4 again) 12...**2**d5! 13 ******xc4 **2**xf3 was H.Röder-G.Dietz, corr. 1971; in view of 14 qxf3 ******h4, Black is already winning.
- c) 11 d4 cxd3 12 cxd3 was Holzschuh-G.Cramer, Bad Neumheim 1984, where 12....全xf3 13 gxf3 全d6 14 營f5 罩e8 (threat-

ening ... \mathbb{Z} e5) 15 d4 (or 15 f4 \mathbb{Z} e6) 15... \mathbb{Z} d5 appears to give Black full compensation, if no more than that.

d) 11 we2 Ze8 12 wxc4? (12 d4 is critical, when 12...cxd3 13 wxd3 wxd3 14 cxd3 xf3 15 gxf3 Zed8 is probably okay for Black; all the same, 10... d6 seems preferable) 12... d6 13 2c3 xf3 14 gxf3 Ze5 15 d4? (the immediate 15 f4 was necessary) 15... h5 16 f4 2g4 17 wd3 xh2 and Black is winning, J.Holwell-H.Tiemann, corr. 1989; e.g. 18 Ze1 f5 19 2g2 2g4 or 19 wg3 Zg5!. 11... d6 12 wxc4 xf3 13 gxf3 Zb8

Threatening ... **E**b4, which White must prevent.

14 a3

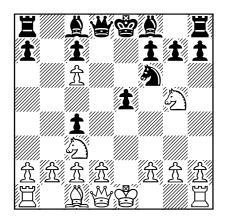


Now:

- a) 14...心h5 (Ulvestad) doesn't offer an advantage, as after 15 d3 the dark squares f4, g5 and h4 are all covered. Black must resort to the deflection sacrifice 15...罩xb2!, when 16 ②xb2 ②f4 17 ③g2 ⑨g5+ 18 ⑤h3 ⑨f5+ is only a draw.
- b) 14...罩b5!? was very imaginative in K.Burger-Zweiburg, corr. 1963: 15 豐xb5 公d5 16 豐c4? (after 16 d4! 豐h4 17 罩e1 豐xh2+ 18 當f1 盒g3 19 fxg3 豐h1+ 20 當f2 Black can only draw again) 16...公f4 17 當h1

c) 14...豐c8! (Estrin) is the strongest continuation: 15 當g2 (if 15 f4 豐g4+ 16 當h1 豐f3+ 17 當g1 皇xf4, Black is winning — Cramer; e.g. 18 豐d3 豐g4+ 19 當h1 豐h5 20 h3 單fd8 21 豐c3 ②e4) 15...豐f5 (Cramer) 16 d3? (missing the threat; the only defence was 16 罩g1, though after 16...豐g6+ 17 當h5 Black has all the chances) 16...豐g6+ 17 當h1 豐h5 18 f4 ②g4 0-1 D.Shershakov-Rom.Zakharov, Dombay 2014.

B2: 7 🖺 c3



A more sober approach than $7 \stackrel{\text{\tiny{w}}}{=} 2$.

7...h6

Seeking clarification before committing to any specific piece placement. Other moves allow White the benefit of information; in particular, we2 may prove more effective. For example:

a) 7...全c5 8 豐e2 0-0 9 0-0 豐d6 (or

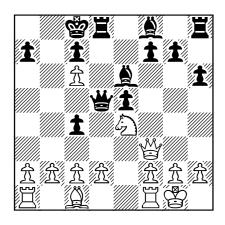
9... a6 10 wxe5 &d6 11 wa5) 10 wxc4 wxc6 11 d3 &b7 12 ce4 &xf2+ (or 12... xe4 13 wxe4) 13 xf2 wxc4 14 xf6+ gxf6 15 dxc4 fxg5 16 ff6 &e4 17 &xg5 ab8 18 b3 &xc2 19 ffe1 and White has a definite advantage despite the opposite-coloured bishops, A.Streltsov-O.Kinberg, Netanya 2019.

c) 7... 2g4!? 8 f3 2f5 9 2e2 2xc2 10 2xc4 2g6 improves on note 'b', as 11 0-0 is now well met by 11... 3, intending 12 2xd3 2xd3 13 2e1 2c5+ 14 3h1 2d4; while 11 2ge4 2xe4 12 2xe4 3h4+ 13 g3 3h3 14 2e2?! (14 b3, 2b2 and 0-0-0 was a better plan) 14... 2e7 15 d3 0-0 16 2d2 2ad8 17 0-0-0 6 18 3b1 2xc6 gave Black a very promising position in J.Havumaki-E.Orak, lasi 2013.

8 🖾 f3

The half retreat with 8 ②ge4 leaves White struggling to equalize: 8...②xe4 9 ②xe4 營d5 10 營f3 (defending with a threat; other moves are worse, e.g. 10 d3 cxd3 11 cxd3 ②b4+ or 10 營e2 f5 11 ②g3 營xg2 12 營xe5+ 含d8) 10...②e6 (not 10...營xc6?? 11 ②f6+ etc) 11 0-0 (here 11 b3 0-0-0 12 ②c3, M.Belica-R.Müller, German League 2008, 12...營xf3 13 gxf3 ②b4; and 11 ②c3 營xf3 12 qxf3 ဩb8 13 b3 ဩb6 14 bxc4 ②xc4, H.Niese-

J.Carlstedt, Bad Wiessee 2011; and 11 d3 cxd3 12 cxd3, S.Dyrhaug-C.McCarty Snead, London 2012, 12...0-0-0 13 0-0 f5 14 2c3 wxf3 15 gxf3 xd3 all give Black the advantage) 11...0-0-0! and now:

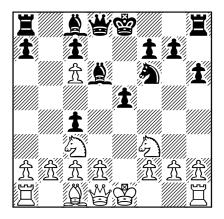


a) 12 we3?! wxc6 13 2c3 2c5 14 wxe5 2d4 15 h3 2e8 16 wh5? (avoiding the discovery lands White in greater trouble) 18...g5! 17 wxh6 g4 18 hxg4? (or 18 h4 g3) 18... 2xg4 19 wh3 2eg8 0-1 K.Hanusek-M.Chmiel, Murzasichle 2011.

b) 12 \(\begin{align*} \begin{align

c) 12 b3 is suggested by Pinski as best; e.g. 12... wx66 13 bxc4 f5 14 2g5 e4 (or if 14... wxf3 15 2xf3 2xc4 16 d3 e4 then 17 2e5) 15 wh3 2xc4 16 wxf5+ wd7 (or 16... xd7 17 wxe4) 17 wxd7+ xd7 18 2xe4 2xf1 19 xf1 and White should probably survive with two pawns for the exchange.

8...**≜d6**



9 0-0

Pinski's one-move, natural improvement. The only reasonable course of action is to accept that White has nothing, break with d2-d4, and get the pieces out. Instead:

- a) 9 d4 cxd3 10 cxd3 0-0 11 0-0 transposes below.

åd6 16 fxg4 ②h5 17 ≝e3 ≝h4+ 18 ≝h3 ②g3+ 0-1 M.Brokko Olde-J.Hector, Jyvaskyla 1994, in view of 19 當q1 ゑc5+.

9...0-0 10 d4

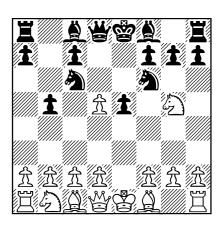
10 董e1 董b8 11 d4 would be okay too, rather than the greedy 11 ②xe5?! ②xe5 12 董xe5 ②g4 13 董e4?! (13 董h5 prevents the next move) 13...豐h4 14 h3 豐xf2+ 15 會h1 ②f5 16 hxg4? (16 董e2 董fe8 17 d4 was necessary) 16...②xe4 17 ②xe4 豐h4+ 18 歐g1 f5 19 g3 豐h3 20 gxf5 董xf5 21 d3 董bf8 with a decisive attack, J.Kramlová-L.Lisetskaya, corr. 2014.

10...cxd3 11 \(\psi\)xd3?!

Thinking about structure is more unwarranted avarice. 11 cxd3 would allow White to mobilize with moves like \(\mathbb{Z} = 1, \) \(\mathbb{Z} = 2 \) and \(\warphi = 4. \) Stockfish says "0.00". All the same, humans would probably prefer Black.

Black has: regained the pawn, more space, more active pieces, the two bishops, therefore a clear advantage, which was converted in L.Powell-J.Picchiottino, corr. 1998.

C: 6 & f1!



The only good move for White. There are

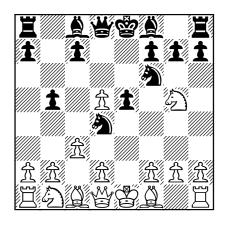
several possible replies. The question is which offers Black the most compensation for the pawn.

6...4\(\)xd5!?

This was Ulvestad's second idea; it is supposed to be bad because of Pinkus' counter-analysis and a later suggestion by GM Reuben Fine (see 12 \(\frac{12}{3}\)g7?! below). Interestingly, the fourth edition of ECO Vol.C (2000) gives 6...\(\hat{O}\)xd5 once more as the main line, this time on the basis of a 1997 game by GM Alexander Obukhov.

I think other moves are worse:

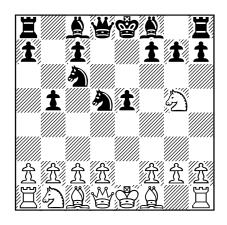
- a) 6...h6 (Ulvestad's first idea) is met by 7 ②xf7! (stronger than 7 ②f3 豐xd5 8 ②c3 豐e6) 7...堂xf7 8 dxc6 ②c5 9 ②e2!, when Black has struggled to show compensation.
- b) 6... ②d4 7 c3 transposes to the Fritz Variation (5... ②d4)



where 7...②xd5 8 cxd4! 營xg5 9 ②xb5+ ③d8 10 0-0 ②b7 (or 10...exd4 11 ②c6! 罩b8 12 d3; while 10...②f4, as in Gi.Goldsztejn-Ma.Carlsen, Chess24.com blitz 2020, is also met by 11 ②c6!, as the world champion bantered at the time) 11 營f3 罩b8 12 dxe5! ②e3 13 營h3 營xg2+ 14 營xg2 ②xg2 15 d4! has been shown to be good for White. Sverre's Johnsen's untested 10...營g6!? 11

dxe5 單b8 may be the best try, though 12 ②c3 ②f4 13 豐f3 鱼b7 14 豐g3 ②xg2 15 d4 ②h4 16 鱼e2 still seems in White's favour.

- c) 6... 2g4? fails to 7 f3 (not 7 2e2? 2xe2 8 2xe2 8 xd5 9 0-0 4d4 10 d1 h6 11 h3 d6 and Black had a very nice position, which he later lost in E.Paoli-O.Ulvestad, Reggio Emilia 1960/61 the inventor's only game with his variation in the databases) 7... xd5 8 xf7 xf7 9 fxg4 f4 10 c3 dc5, K.Honfi-P.Pitters, corr. 1962, and now 11 de4 (rather than 11 g3 e4!?) 11... d5 12 d3, followed by g2-g3, is probably winning for White.
- d) 6... wxd5!? is worth considering. Then 7 公c3 wc5 8 exb5 is worse for Black than 6 exb5 wxd5, because the queen has first been deflected from its target on g2. All the same, with activity and rapid development Black has decent practical chances, and it's not such a simple matter for White to consolidate. Ulvestad thought that it was "probably a good answer" as well.

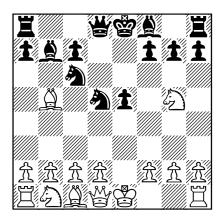


7 😩 x b 5

Both 7 營f3 營d7 (not 7...f6? 8 鱼xb5 鱼b7 9 白e6) 8 鱼xb5 鱼b7 and 7 營h5 g6 8 營f3 營d7 9 鱼xb5 鱼b7 transpose to notes at move eight.

White punted 7 d4? and won after 7...h6? 8 &xb5 &b7 9 公f3 e4 10 公e5 豐f6 11 豐g4 in D.Ledesma Claros-A.Campos Parejo, Gran Canaria (online blitz) 2021; but 7...公xd4 8 c3 a6! 9 cxd4 &b4+ is good for Black.

7...**≜**b7



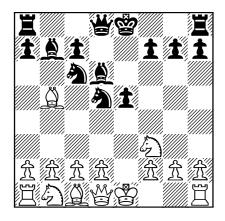
In this fundamental position, White has two main continuations:

C1: 8 d3 259 C2: 8 d4 262

Other moves have been tried or analysed:

a) 8 堂c4 豐xg5 9 堂xd5 0-0-0 10 d3 豐g6 11 堂f3 f5 (Ulvestad) is good for Black, and throwing in 10...堂b4+ may be even better. b) 8 \(\textit{\textit{e}}xc6 \) \(\textit{\textit{o}}f3\)? (an instructive mistake; 9 d3 is preferable, when 9...\(\textit{\textit{e}}d7 \) 10 0-0 0-0-0 gives Black quite enough play for the pawn, with plans of pushing on the kingside) 9...\(\textit{e}f4\)! (stronger than Ulvestad's 9...\(\textit{e}d6\), which is fine for Black) 10 0-0 \(\textit{e}xg2\)! 11 d4 (forced, since 11 \(\textit{e}xg2\)? \(\textit{\textit{e}}g5+12 \(\text{\textit{e}}h1 \)\(\text{\textit{e}}g4 \) just wins) 11...\(\text{\text{e}}h4 \) 12 \(\text{\text{\text{e}}xe5}\)

c) 8 🖄 f3 🎍 d6 and now:



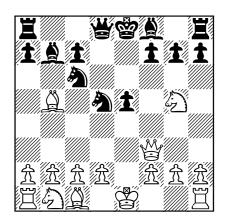
c1) 9 0-0 0-0 10 公c3 (or 10 愈xc6 愈xc6 11 d3 f5) 10...公d4 11 公xd4 exd4 12 公xd5 (not 12 公e2?, A.Chiari-M.Numanoglu, World Junior Ch., Kemer 2007, because of 12...豐h4 13 g3 豐h3 14 f3 公f6 with powerful threats) 12...愈xh2+ 13 會xh2 豐xd5 14 豐g4 f5 15 豐g3 豐xb5 is messily equal.

c2) 9 d4 exd4 (Ulvestad's line 9...e4 10 ②e5 ②xe5 11 dxe5 0-0 12 ③xc6 ②xc6 13 營d4 營e7 14 0-0 looks better for White) 10 ②xd4 0-0 11 ②xc6 營e8+ 12 營e2 ②xc6 13 ②xc6 營xc6 14 0-0 leaves White a pawn up for seemingly not very much, but *Stockfish* considers Black to be perfectly okay; e.g. 14... ②ad8 15 c3 (or 15 營f3 營xc2) 15... ②de8 (now ②c3 has been ruled out) 16 營f3 ②e6 17 q3 f5.

c3) 9 2 c3 a6! (here Ulvestad's 9... 2 xc3

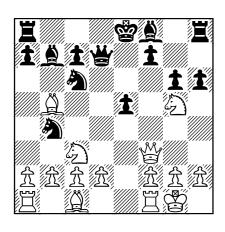
seems too helpful, and 9... 4?!, M.Cerrato Torrijos-J.Nunez Alonso, Padron 2008, can be met by 10 d4 exd4 11 \$\times\$xf4 dxc3 12 \$\times\$xd6 cxd6 13 \$\times\$e2+ \$\times\$e7 14 bxc3 with an edge) 10 \$\times\$a4 (now if 10 \$\times\$c4 then 10... 164, or 10 \$\times\$xc6 \$\times\$xc6 11 0-0 \$\times\$xc3 and 12...0-0) 10... 56 (as we'll see, targeting the light-squared bishop is a standard plan in this whole line) 11 \$\times\$xc6+ (or 11 \$\times\$b3 \$\times\$d4 12 \$\times\$xd4 exd4 13 \$\times\$e2+ \$\times\$e7 14 \$\times\$xe7+ \$\times\$xe7 15 \$\times\$e2 a5 16 a4 d3) 11... \$\times\$xc6 12 0-0 0-0 13 \$\times\$e1 \$\times\$e1 \$\times\$8 14 d3 f5 with full compensation due to the bishop pair and general activity.

d) 8 ₩f3



8... 🗳 (not 8... f6?? 9 🖒 e6 🗳 d6 10 🗳 xd5 🗳 xd5 11 🖒 xc7+ & d8 12 🖒 xd5 🖒 d4 13 & c4 and wins, P.Ofstad-B.Heggheim, Oslo 1978; nor 8... 🕸 xg5?! 9 🕸 xd5 🛎 f6 10 🖒 c3 & e7 11 0-0 0-0 12 🖺 e1 🖺 ad8 13 & xc6 & xc6 14 🕸 xe5 🖺 fe8 15 👺 xf6 & xf6 16 🖺 f1, M.Novikov-U.Sevdimaliev, Bogoroditsk 2011, as I don't think Black has enough for two pawns) 9 🖒 c3 (or 9 0-0 h6 10 🖒 e4 0-0-0 11 d3 f5 12 🖒 g3 g6 - Ulvestad) 9... 🖒 db4! (not 9... 🖒 xc3?! 10 bxc3 f6 11 🖒 e4 0-0-0 12 🖺 b1 f5 13 🖒 g5 and White is clearly better, A.Rodriguez Vila-D.Izquierdo, Montevideo 2015; note that 13... & c5 can be met by 14

d4 q6 10 ₩e2 &e7 11 dxe5, even if Black did go on to win in rooksac-remyrey, Chess-World.net 2019) 9 \(\exists f3 \)\(\exists d7 (all as in note 'd' above; the question is how the extra ...97-96 changes things) 10 🖾 c3 🖾 bd4! (not 10...罩d8? 11 公xd5 豐xd5 12 豐f6 罩q8 13 c4 rooksac-mizuzul, White won. Chess-World.net 2019) 11 0-0!? (this is the difference: 11... 2xc2? 12 & a4 22d4 now fails to 13 \(\exists f6\); otherwise 11 \(\exists a4\) h6 is much the same as before) 11...h6 leads to complications, but I think Black is okay.



Here are some supporting variations

from analysis:

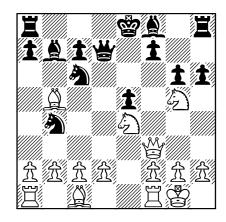
e1) 12 \bigcirc ge4?! 0-0-0 13 $\$ d1 f5 14 a3 \bigcirc d5 15 \bigcirc xd5 $\$ xd5 16 \bigcirc c3 $\$ e6 with superb play for the pawn.

e2) 12 a3 hxg5 13 axb4 0-0-0 14 \(\) xa7 f5! 15 \(\) a6 \(\) xa6 16 \(\) xa6 e4 17 \(\) e2 \(\) h7 18 \(\) a8+ (18 h3 \(\) \(\) d4 19 \(\) c4 \(\) f3+! is much the same) 18...\(\) cd7 19 \(\) xd8+ \(\) cxd8 20 h3 \(\) d4 21 \(\) e3 \(\) f3+ 22 gxf3 (not 22 \(\) h1?? \(\) xh3+! 23 gxh3 \(\) xh3+ 24 \(\) cg2 \(\) h1?? \(\) c8 y3 \(\) d6+ and mates) 22...f4! 23 \(\) d4+ \(\) c8, followed by ...\(\) xh3, so White must hurry to take the draw.

e3) 12 d4 hxg5 13 d5 ②xd5 14 \(\) \(\) d1 0-0-0 15 \(\) \(\) xd5?! \(\) \(\) \(\) e6) 15...e4 (or 15...g4!?) 16 \(\) \(\) xe4 \(\) \(\) d6 17 \(\) \(\) xg5 \(\) \(\) d6 20 \(\) \(\) \(\) \(\) d6 20 \(\) \(\) \(\) g1 \(\) \(\) g4) 18...\(\) \(\) xd6 19 \(\) \(\) f6 is roughly equal.

e4) 12 \(\end{a}\)f6 \(\end{a}\)g8 (or even 12...hxg5!? 13 \(\end{a}\)xh8 0-0-0) 13 \(\end{a}\)ge4 \(\end{a}\)e7 14 \(\end{a}\)a4 \(\end{a}\)f8 (obviously the queen can't be taken yet) 15 a3 0-0-0 16 \(\end{a}\)c5!? (if 16 \(\end{a}\)f3 then 16...\(\end{a}\)d5 17 d3 f5 or 17 \(\end{a}\)d3 \(\end{a}\)e6) 16...\(\end{a}\)g4 17 h3 \(\end{a}\)h5 18 \(\end{a}\)g7 \(\end{a}\)xc5 19 axb4 \(\end{a}\)d4 20 bxc5 \(\end{a}\)xg2! 21 \(\end{a}\)xg2 \(\end{a}\)f3 + 22 \(\end{a}\)h2 \(\end{a}\)f4+ with a draw.

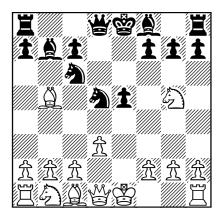
e5) 12 🖺 ce4



12...\forall f5! (the only move in fact) 13 a3

hxg5 14 axb4 \(\text{\text{\text{w}}}\)xf3 (14...0-0-0!? 15 c3 \(\text{\text{\text{\text{\text{w}}}}\)xb4 is also possible) 15 gxf3 a6 16 \(\text{\text{\text{\text{\text{w}}}}\)xc6 (or 16 \(\text{\te}\text{\tex

C1: 8 d3



Rather than force the pace by opening the position with d2-d4 at once, White plays in a more restrained fashion, hoping to consolidate the extra pawn.

8...**≜**e7

Developing the bishop while renewing the attack on the white knight. Black cannot afford to play casually:

- a) 8.... 2c5 9 0-0 0-0 10 公3 公d4 11 2c4 公b6?? 12 豐h5 and White won, E.Paoli-K.Ojanen, Trencianske Teplice 1949.
- b) 8... 💆 d7 9 🛆 c3 0-0-0 10 0-0 h6 11 🖄 f3 🖐 f5, P.Ptacnik-M.Muron, Czech League 2011, and now 12 🖎 xd5 🖺 xd5 13 🗘 c4 leaves White a safe pawn up.
- c) 8...h6 9 🖒 f3 🙎 d6 (Ulvestad) can be compared with 8 🖒 f3 🙎 d6 above. Here Black's ...h7-h6 looks like a wasted tempo.