

It was not always so. Timman's article "A French Labyrinth" *New in Chess* 97/7 pp. 86-90 did not even mention the possibility, considering only 16 ... f6 and 16 ... ♗e8, and it was similarly ignored by Watson *PtF-2* and McDonald *FW*.

Despite an extended run in practice, with over a hundred games, 16 ... ♗e8? fails to stand up to current engines and simply loses in all variations.

17 g4

The major alternative 17 ♖b4 is still under considerable debate. A full discussion would take us too far astray; suffice it to say that 17 ... a6! 18 g4 ♗e3! appears to be fully satisfactory for Black: cf. Goh *ChessPublishing.com*, May 2009 and Moskalenko *tWW* pp. 218-9.

17 ... ♗a4

18 gxf5!

In **Hjartarson–Nogueiras, World Cup, Belfort 1988** *Informator* 45/342 (*Nogueiras, Sieiro González*) Black met 18 c3?! with the bold piece sacrifice 18 ... ♗c2!? 19 ♖xc2 d3 and succeeded spectacularly after 20 ♖a2 ♖c5 21 ♗g2 ♗e3 22 ♗xc3?! ♖xc3 23 ♖g3? (the losing move; 23 ♖d2) 23 ... d2+ 24 ♖d1 ♖f2 (0-1, 30).

Here 22 ♗g3! improves: indeed for a while it was thought to be winning, e.g. by Psakhis *FD-ps* p. 227 and Nijboer *TCO-3* p. 47. After 22 ... ♖xg4 (Psakhis considers only 22 ... ♗xg2+? and 22 ... ♗e2+?) Nijboer continued 23 ♖f2 ♗ac4 and 'White is probably winning', but several practical tests have shown that Black has full compensation for the piece (∞/=), e.g. **Volokitin–Ganguly, Aeroflot Open, Moscow 2007** *ChessPublishing.com*, April 2010 (*Watson*) (0-1, 66, after White made the last mistake).

The sacrifice is not even strictly necessary: both 18 ... ♗b3 (Goh) and 18 ... ♖c5 (Moskalenko p. 217) are roughly

equal. Not however 18 ♖b2? ♗e3 19 ♗xe3? (19 ♗xd4) 19 ... dxe3 (since recapturing on e3 is met by a fork on c4).

Psakhis' discussion of this line was the basis for his overall conclusion 'at the present time, as I see it, Black is experiencing major problems in the 7 ... ♖c7 variation'.

18 ... ♗xc2
19 ♖b5 ♖xg1
20 ♗xg1 a6(!)

The startling 20 ... ♗xf5 is marked '!' by Goh *ChessPublishing.com* (attributing to Rybka; it had earlier been given by Psakhis). The point is that White has nothing better than 21 ♗d2 (21 ♗e3? a6! (♠); 21 ♗b3? ♗xb1 22 ♖xb1 ♖c3+ 23 ♗d2 ♖xf3 24 ♗xa5), so Black still recovers the exchange as well as the pawn.

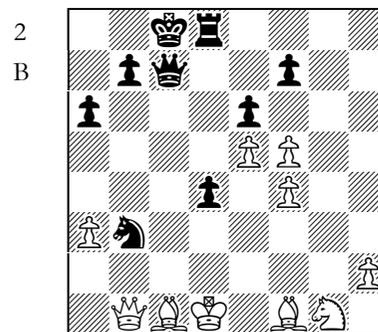
This is ingenious, but is it best? After 21 ... ♗xb1 22 ♖xb1 ♗c4 Goh gives 23 ♖d3 ♗xd2 24 ♖xd2 ♖c3+! 25 ♖xc3+ dxc3+ 26 ♖c1 ♖d2 27 ♗e2 ♖c7 'with a superior ending for Black' (cf. Williams *AC:tF* p. 185). But there is no need to allow this elementary tactic: much better 23 ♗xc4 ♖xc4 24 ♖h7±, when White regroupes and even seizes the initiative, as in **Dolya–Preuße, WS/M/305 corr 2011** (1-0, 36). Earlier 22 ... ♗c6 may be met by 23 ♗f3±/±.

Conclusion: 20 ... ♗xf5? is an error that allows White to seize control.

Shabalov's 20 ... ♖d5 *ChessBase News*, July 19, 2009 leads to similar positions (slightly improved for Black) after 21 ♖b4 ♗xf5 (or 21 ... ♗b3 22 fxe6! fxe6 23 ♗b3±) 22 ♗d2 ♗xb1 23 ♖xb1±.

21 ♖b6 ♗xb1
22 ♖xb1 ♗b3

All this was long 'known but well forgotten', having been given (without the interpolation of 19 ... a6 20 ♖b6) as '∞' by Nogueiras and Sieiro González in 1988.



23 ♖d1(2) ♖c3?!

A critical choice; for the alternative 23 ... ♗c5 see below. After the text move White is temporarily tied up but will eventually be able to regroup, often with exchange of queens. Black will then have no positive prospects—the rook has no entry points—and to salvage a draw will need to eliminate most pawns. The ending ♗+♗+h♗ v. ♖ is usually drawn, offering hope, and a pair of pawns will usually be exchanged on the e- and f-files before queens can be exchanged. Even so, Black is left with an involved and difficult task.

The (never-tried) immediate exchange 23 ... ♖xc1+? 24 ♖xc1 ♗xc1 25 ♖xc1 illustrates what Black must try to avoid: White consolidates, e.g. 25 ... ♖g8 26 ♗f3 ♖g4 27 f6 ♖xf4 28 ♗e2±.

24 fxe6

Every exchange aids Black's overall goals, so can White avoid this one? Not by 24 f6?? ♖g8 (♠), and 24 ♖c2?! ♗a1 25 ♖b2 exf5 gives Black a better version of the game continuation.

In **Þorsteinsson–Liebert, EU/TC9/sf1 corr 2011**, White tried the remaining possibility 24 ♖b2!?, with success after 24 ... exf5 25 ♗e2 followed by ♗f3-e1 and ♖c2-d3 and exchange of queens on d3. Black won the h-pawn but was unable to

clear the Q-side (1-0, 57). On the other hand exchanging on c1 is still not sufficient, e.g. 25 ... ♖xc1+ 26 ♖xc1 ♗xc1 27 ♖xc1 d3 28 ♗d1 ♖d4 29 ♗f3 ♖xf4 30 h4 ♖d7 31 h5±. Here Black faces the additional problem that the ending ♗+♗+e♗ v. ♖ is usually lost.

Instead Black must mobilise the Q-side without delay (after 24 ♖b2 exf5 25 ♗e2) via 25 ... b5!, e.g. 26 ♗f3 ♖c7 27 h4 a5 28 ♖xc3+ dxc3+ 29 ♖c2 ♗xc1 30 ♖xc1 b4 31 ♖c2 ♖g8, and Black has enough activity to hold the balance.

24 ... fxe6
25 ♖c2 ♗a1!
26 ♖b2 ♖d7!?

Varying on **Smirnov–Arslanov, Russian Team Ch, Dagomys 2009**, where Black collapsed quickly with (in effect) 26 ... ♖c7 27 ♗e2 b5? 28 ♗f3±± (1-0, 36). Instead 27 ... ♖c6! 28 ♗f3 ♖a4+ 29 ♖e1 ♗b3 (Goh) 30 ♗d1 ♖a5±± survives. The text move, recommended by Williams p. 186, covers b7 so that 27 ♗e2 ♖c6 28 ♗f3 may be met by 28 ... ♖c4 (♠), with initiative.

27 f5 exf5
28 e6 ♖c7
29 ♗e2 ♗b3

Now 29 ... ♖c6? fails to 30 ♗f3±± (30 ... d3?? 31 ♖h8+).

30 ♖xc3 dxc3
31 ♗d3 ♖c5
32 ♗g5 c2+
33 ♗xc2 ♖d5+
34 ♖e1 ♗d4
35 ♗b1 ♗xe6(3)

Of course this sequence is not forced, but it's quite reasonable, and it's representative of the themes that appear in all lines; it also tracks a main line of Houdini 3.0. Black has achieved almost all his goals and it remains only to eliminate the