## LET BYGONES NEVER BE

## BYGONES!

by J. Vandiest
That a composer often comes up with a setting he later most firmly disapproves of (usually after the darned thing has been printed already and is circulating 'successfully'), is an experience so common to all the endgame slaves involved that it makes any comment superfluous.
Even the finest masters (Troitzky, Kubbel, Réti, Liburkin) have seen more than one of their babies 'replaced' by more satisfying creatures. When not 'cooked' in an often surprisingly simple way, the original ones were prone, so it appears, to all kinds of improvements the composer, it is felt, should have noticed from the start.
The late André Chéron p.e. had developed a most merciless eye for the thematical impurities and the architectural shortcomings of many a work by the 'big guys', and even the superbly skilled Rinck several times fell prey to unholy endeavour coming in from Switzerland.
(Irritating as the fact remains, it should be noticed that Chéron was very seldom 'cooked' or improved upon himself. In contrast to this, I would hate summing up the times I was).
So it comes as a relief to the composer bent under acquired professional guilt to see that flaws of the most varied nature keep cropping up from the most 'watertight' quarters, i.e. from studies having enjoyed an enviable reputation of solidity and craftsmanship over many years. Once
more, then, I felt less ashamed of my personal sins when casually 'revisiting' a much admired study of the Dutch composer A. Wijnans:


VI

1. Sd5 + Ke4 2. Qe2 + Kd4 3. Qe3 + Kc 4 4. $\mathrm{Qc} 3+\mathrm{Kb5} 5 . \mathrm{Qb} 3+\mathrm{Kc5} 6$. Qb6+ Kc4 7. Qb4+ Kd3 8. Qc3 + Ke 2 9. $\mathrm{Qc} 2+\mathrm{Ke} 1$ 10. $\mathrm{Sf} 4 \mathrm{Qh} 7+11$. Kg 3 , followed by 12 . Qc1 mate. So it says, not only in the 'Tijdschrift' itself, but also in Rueb's 'Bronnen van de schaakstudie' (vol. IV, p. 55).
And so it is, by all means. But alas (or should I rejoice wickedly?), further analysis brings two facts into the open: 1) that exactly the same kind of winning manoeuvre can materialize out of a position bereft of two black pawns - mere duds, and 2) that this 'expurgated' setting makes for a richer kind of finale, obviously not thought of by the composer. Hoping, then, not to shock my sins in function by committing a new one, the purist in me would settle for this Wijnans 'new look':


V2

1. Sd5 +/i Ke5/ii 2. Qg7+ Ke4 3. $\mathrm{Qg} 4+\mathrm{Ke5} 4$. Qf4+ Ke6 5. Qf6+ Kd7 6. Qf7 + /iii Kd6 7. Qc7 + Ke6 8. Qe7 + Kf5 9. Qf6 +Kg 410. Qg6+ Kh4/iv 11. Se3 Qb5+/v 12. Kf2 $\mathrm{Qg} 5 / \mathrm{vi} 13$. Qh7 + Qh5 14. Qe4 + Kg 5 15. Qf5 + Kh4/vii 16. Sg2 mate. i) 1. $\mathrm{Qg} 4+$ ? $\mathrm{Ke} 52 . \mathrm{Sd} 7+\mathrm{Kd6}=$ ii) 1. ..., $\mathrm{Kg} 2 . \mathrm{Qg} 7+$, text.
iii) 6. Qe7 + ? Kc6 7. Qc7 + Kb5 8. $\mathrm{Qb} 6+\mathrm{Ka} 4$ 9. Qa7 + Kb5 10. Qxb7 + Kc4 11. Qc6 $+\mathrm{Kd} 4=$, or 11. Se3 + $\mathrm{Kc} 3=$.
iv) 10. ..., Kh3 11. Sf4 + Kh4 12. $\mathrm{Qh} 5+\mathrm{Kg} 3$ 13. Qg5 + mates.
v) $11 . \ldots, \mathrm{Qb} 2+12$. Kf3.
vi) $12 . . . ., \mathrm{Qb} 2+12 . \mathrm{Kf} 3$.
vii) $15 . . . ., \mathrm{Kh} 616 . \mathrm{Sg} 4+$ wins.

Wijnans' study was highly praised when reprinted in other chess magazines ('Deutsche Schachzeitung', 'L'Italia Scacchistica'), but there is an endgame by another Dutch composer, Th.C.L. Kok, which contributed very much indeed to make its author a celebrity. Every composer, nowadays, is familiar with that dazzling position securing a white draw against an overwhelming black majority, the pieces of which, though, are so ludicrously jammed that the initial position can best be described as an orgy of selfblocks. But what nobody seems to have noticed, is that this kind of setting, exploiting precisely the same black helplessness, can
advocate a white win if some minor adjustments are made 'out of town':


V3

1. e6 d5 2. Be2/i b2 3. Bd3 b1Q/ii 4. Bxb1 d4 5. h3/iii b5 6. Kb7 b4 7. Kc6 b3 8. Kd5 d3 9. Kc4/iv b2 10. Kxd3 Kg6 11. Ke3 + Kg7 12. d3 Kg6 13. $\mathrm{d} 4+\mathrm{Kg} 7$ 14. Kd3 Kg6 15. Kc3 +Kg 7 16. Kc 2 Kg 6 17. $\mathrm{Kxb} 2+\mathrm{Kg} 7$ 18. Kc 2 Kg6 19. Kc3 + Kg7 20. Kd3 Kg6 21. $\mathrm{Ke} 3+\mathrm{Kg} 7$ 22. Ke4 Kg6 23. Kd5 + Kg 7 24. g4 hxg4 25. hxg4 h5 26. g5 h6 27. g6 Qh7 28. gxh7 Rh8 29. Kc6 Rxh7 30. Bxh7 Kxh7 31. Kd7 Kg7/v 32. d5/vi Kh7 33. Bxe7/vii Bxe7 34. Kxe7 h4 35. Kf7 h3 36. e7 h2 37. e8Q h1Q 38. Qg8 mate.
i) 2. Bxd5? b2 3. Ba2 b1Q 4. Bxb1 b5 5. Kb7 b4 6. Kc6 b3 7. Kd5 b2 8. d3 Kg6 9. d4 $+\mathrm{Kg} 7=$, W not having been able to play h2-h3;. 2. Bd1? d4 3. Bxb3 d3 4. Bc4 b5 5. Bxb5 Kg6 6. $\mathrm{Bxd} 3+\mathrm{Kg} 7=$. Bl now is steering towards stalemate by getting rid of his Ps.
ii) Or 3. ..., d4 4. h3.
iii) Preparing for a most gratifying Excelsior. Not 5. Kxb7? d3.
iv) 9. Bxd3? b2 10. Ke4 Kg6 11. $\mathrm{Ke} 3+\mathrm{Kg} 7=$.
v) 31. ..., Bg7 32. d5 Bf8 33. Bxe7, etc.;. 31. ..., Kg8 (g6, h8) loses a tempo (e8Q with check).
vi) 32. Bxe7? Bxe7 33. Kxe7 h4 34. Kd7 h3 35. e7 h2 36. e8Q h1Q =. vii) Achieving at last 'material equality'.

After this romantic outburst à la Kok, back to scrambled eggs. A miniature of mine, first issued in 'Volksgazet' (1950), managed to find its way to the 'Bulletin Ouvrier des Echecs' and to 'Schweitzer Arbeiter Schach', its position being: wKa4, Ba7, e7/bKh2, b3, c2. The solution ran: 1. Be3 b2 2. e8Q clQ 3. Qh5 + Kg 2 4. $\mathrm{Qg} 4+$, without anybody (and least of all the composer!) ever having criticized Bl's third move. It was not until last Easter that this ancient egg of mine suddenly forced itself upon my attention as being not merely 'cooked', but thoroughly crushed. For after 3. ..., Kg3 4. $\mathrm{Qg} 5+\mathrm{Kh} 3$ ! 5. Qf5 + Kg3 6. Qf4+ Kh3! 7. Bxcl b1Q, the win is gone, f5 not being available to wQ !
Now it is easy, of course, to place bK on h1 from the start, but that would introduce the dual 3. $\mathrm{Qh} 5+\mathrm{Kg} 24$. $\mathrm{Qg} 4+$, etc., or 3. Qe4+ Kh2 4. $\mathrm{Qh} 4+\mathrm{Kg} 25 . \mathrm{Qg} 4+$.
Having shifted around the pieces for a while, now watch me dismissing my soundest instincts by stating that the following setting is the correct one:


V4

1. Bh6/i b2 2. e8Q c1Q/ii 3. Qe4 +/iii Kh2 4. Bf4+ Kg1 5. Be3 + Kh2/iv 6. Qh4 + Kg2 7. Qg4 + Kf1/v 8. $\mathrm{Qg} 1+/ \mathrm{vi} \mathrm{Ke} 2$ 9. Bxcl blQ 10. $\mathrm{Qg} 2+\mathrm{Ke} 1$ 11. Bd2 +Kd 1 12. Qf1 + Kc2 13. Qf5 + Kb2 14. Bc3 + Kc1 15. Qf4+ Kc2(d1) 16. Qd2 mate.
i) 1. e8Q? c1Q 2. Qe4 + Kg1 =, or 2. $\mathrm{Qh} 5+\mathrm{Kg} 2$ 3. $\mathrm{Qg} 4+\mathrm{Kf} 2=, \mathrm{bQ}$ preventing Bc5 + .
ii) 2. ..., b1Q 3. Qe4 + Kh2 4. Bf4+ Kg 1 (4. ..., Kh3 5. Qf3 + mates) 5. $\mathrm{Be} 3+\mathrm{Kh} 2$ 6. Qh4+ Kg2 7. Qg4+ Kf1 8. Qf3 + Kel 9. Qf2 $+\mathrm{Kd1} 10$. Qd2 mate.
iii) 3. Qh5 + ? Kg2 4. $\mathrm{Qg} 4+\mathrm{Kf} 2=$, or $4 . \mathrm{Qe} 2+\mathrm{Kg} 3=$. In diagram, wB was on f8, and not on h4 (other possibility), to allow for the try 1. e8Q? c1Q 2. Qh5 + .
iv) 5. ..., Kf1 6. Bxcl bxclQ 7. Qh1 +.
v) 7. ..., Kh2 8. Bf4 + Kh1 9. Qh3 + Kg 1 10 . Be3 + .
vi) 8. Qf4+? Kg2 9. Bxcl blQ 10. $\mathrm{Qg} 4+\mathrm{Kf} 2=;$ 8. $\mathrm{Qh} 3+$ ? Ke 29. Bxcl bxclQ =; . 8. Qf3+? Kel 9. $\mathrm{Qf} 2+$ (9. Bxcl bxc1Q $=$, or 9. Bf2 + Kd2 10. Qe3 + Kd1 $\Rightarrow$ Kd1 10. Qf1 + Kc2 11. Qf5 + Kd1 12. Qd3 + $\mathrm{Ke}=$.

So while prophets and philosophers alike may be of a gloomy nature, and even artists may indulge every now and then in a fit of pessimism, endgame composers have in common with scientists that their outlook on things (and then especially their things!) has to be fundamentally optimistic, if they want any achievement at all. For it seldom happens indeed that a study, sternly 'cooked' by somebody, proves itself hopelessly unfit for another and more gratifying dish: in most cases, swapping chefs takes care of the matter. And even if the 'corrected' setting exhibits some new flaws, chances are that in this instance, anyhow, it will be seen that two wrongs most definitely can make a right!

## JIGISSAW PUZZLE

## by J. Vandiest

To the Soviet composer S. Jigis (or 'Zhigis' - what's in a phonetical transcription?), study enthusiasts owe more than one fine achievement in the field of pawn endings.
Especially in 1930, a miniature of his, making use of this kind of material, proved quite an eyecatcher, so it seems, in '64':


## VI

1. Kf3 Kc7 2. Kg4! Kd7 3. Kf5! Ke8 4. Ke6 Kf8 5. d3! Ke8 6. d4 Kf8 7. d5 Ke8 8. g6! hxg6. Stalemate.
Better late than never, perhaps, but at any rate my own eyes had to wait until the beginning of the sixties before they got hold of this endgame.

A negative reward was then bestowed on this late discovery, for much to my astonishment I soon spotted not only a 'cook', but a real 'maître d'hôtel': the very idea of the study, expressed by the move 5. d3!, was ruined by its allegedly 'refuted' rival 5. d4, which proved to do the job as well, be it in a wholly different way. A bit reluctantly, I reported this saddening fact to the editor of ' 64 ', but received no answer. A second try, made a few months later, left me no better off, so I finally gave up.

Now in 1980 (!), the French master François Chevaldonnet made exactly the same discovery in one of the excellent papers he uses to devote to the endgame in 'Europe Echecs'. Examining (and duly admiring) the idea of 'the Jigis' in No. 257 of that review ('Un thème des finales: la défense par le pat'), he writes (translation mine): 'In our opinion, though, this study loses some of its beauty when considering that 5 . d4 equally seems to secure the draw. For after 5. d4 Ke8 6. d5 Kf8 7. Kd7 Kf7, White is not in zugzwang'. (8. Kc6! Ke8 9. Kc7).
A most amiable understatement, one must admit!
But lo!, 'bis repetita placent' - be it also, sometimes, in an unforeseen way. Reexamining the setting with a weary eye, I was suddenly struck by the fact that composer and critics alike (including, a generation ago, myself) had failed to understand the position. For if the whole of it is moved one file to the left, the 'cook' vanishes, the former bPh7 becoming, in that event, a Pg7!
At the same time, the introductory play can be enhanced by another variation, not provided for by the original, if the bK moves towards his goal from b5 (a5 in the revised setting) instead of b8 (a8).
Finally, then, we reach a position which, if the whole of the possible content is to be kept on the board, appears to be a 'locus unicum':


V2

1. Ke3 Kb6/i 2. Kf4/ii Kc7 3. Ke5/iii Kd8/iv 4. Kd6 Ke8 5. c3/v Kd8 6. c4 Ke8 7. c5 Kd8 8. f6 gxf6. Stalemate. i) 1. ..., Kb4 2. Kf4 Kc3 3. Kg5 Kxc2 4. Kg6 d5 (4. ..., c5? 5. Kxg7 c4 6. f6 c3 7. f7 K-8. f8Q wins) $5 . \mathrm{Kxg} 7 \mathrm{~d} 4$ 6. f6 d3 7. f7 d2 8. f8Q d1Q 9. Qc5 + $\mathrm{K}-10$. Qxc6 $=$.
ii) 2. Kd4? d6 wins.
iii) 3. Kg5? Kd6 4. Kg 6 Ke 5 wins.
iv) 3. ..., Kb6 4. f6 gxf6 $+5 . \mathrm{Kxf6}=$; 3. ..., d5 (d6 + )? 4. Ke6 wins.
v) Not now 5. c4? Kd8 6. c5 Ke8 7. Kc7 Ke7 8. Kb6 d6! 9. Kxc6 dxc5 10. Kxc5 Kf6 11. Kd4 Kxf5 wins.
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## DIAGRAMS



No. 4234: G. Amiryan. 1. Rg5 e4 2. Re5 Ke2/i 3. Rxe4 + Kxf3 4. Rxc4 f1Q/ii 5. Rf4 + Kxf4 stalemate. i) 2. ..., Bh2 3. Kxh2 Ke2 4. Rxe4 + Kxf3 5. Rxc4 flQ 6. Rf4+ Kxf4 stalemate.
ii) 4. ..., f1R 5. Rc1 Rxc1 stalemate.

Ko. 4235: E. Asaba. 1. Rf6 Bg8 + 2. Kb4 Bd5 3. Kc5 Bb7 4. Rf4 Ba8 5. Rf8 Bb7 6. Rd8 e3 7. b6 + Ka6 8. Rd3 Be4 9. Rxe3 f2 10. Ra3 + Kb7 11. $\mathrm{Ra} 7+\mathrm{Kb} 8$ 12. Rf7.


No. 4236: G.N. Zakhodyakin. 1. Ra8 Bxe4+ 2. Kh8 Qc3 3. Ra3 Qf6 4. Ra6 Qd4 5. Ra4 Qc3 6. Ra3 Qb2 7. Ra2 Qe5 8. Ra5 drawn.

No. 4237: V. Kondratyev. 1. e8Q Rg8 2. Qxg8 Qf8 + 3. Kd7 Qxg8 4. Sd6 $\mathrm{Qg} 4+$ 5. Kc6 Qc8 6. a4 Qa6+ 7. Kd7 Qxa4+ 8. Kd8 Qa5 9. Sc4.


No. 4238: A. Mamedov. 1. Bg5 Bd1 + 2. Kg3 Rd3 + 3. Kf2 Rf3 + 4. Kg 2 Be 2 5. Be7 Rd3 6. Kf2 Bh5 7. $\mathrm{Bg} 5 \mathrm{Rf} 3+8 . \mathrm{Kg} 2$.


No. 4239: Rolf Richter (East Germany). 1. d7 S8b6+ 2. Kd3 Sxd7 3. Bxc5 Bh6 4. f8S + Sxf8 5. Be3 Bg7 6. Bd4 Bh6 7. Be3 Sb2 + 8. Ke4 Bxe3 9. h5 + Kh6 10. Kxe3.


No. 4240: A. Urusov. 1. ..., Rh4/i 2. Bc6/ii Rb4 3. Be4 Rb2 4. Bd3. Reciprocal zugzwang.
4. ..., Kxd3 5. 0-0-0+ Kc3 6. Rd3+ Kxd3 7. Kxb2.
i) 1. ..., Rb4 2. Bf5 and 2. ..., Rh4 3. Be4, or 2. ..., Rb2 3. Rxa2.
ii) 2. Bb5? Rb4 3. Bd3 Rb2.


No. 4241: V. Yakhontov. 1. Re8 + Kc7 2. Re 4 b 2 3. $\mathrm{Rxc} 4+\mathrm{Kb} 8$ 4. $\mathrm{Rb} 4+\mathrm{Ka} 8$ 5. Rf4 b1Q 6. $\mathrm{Rf} 8+\mathrm{Qb} 8$ 7. Kg 7 Qxf8 + 8. Kxf8 Kb8 9. Ke7 Kc7 10. c4 Kb6 11. Kd6 Kxa6 12. c5.


No. 4242: L.I. Katsnelson. 59 studies (a record for this event) were entered for this 'castling' theme composing tourney, judged by V. Razumenko. 1. a7/i Re2+/ii 2. Kb1 Re1 + 3. Kc2 $\mathrm{Re} 2+4 . \mathrm{Kd} 1 / \mathrm{iii} 0-0-0+5 . \operatorname{Rd} 7 \mathrm{Kxd} 7$ ( $\operatorname{Rxd} 7+$; Kxe2) 6. Rd3 +/iv Kc7 7. Rxd8.
i) 1. Rh7? 0-0-0 2. a7 Re2 + 3. Kb3 Rd3 + .
ii) 1. ..., Rd8 2. Rxb6, or 1. ..., Kf8 2. $\mathrm{Rf} 3+\mathrm{Kg} 8$ 3. fRf7 eRe8 4. fRe7 eRd8 5. Rxb6.
iii) 4. Kd3? $0-0-0-+$, so what is W to do?
iv) This explains 4. Kd1!, allowing the check on the file.


No. 4243: V. Kondratyev. 1. ..., $\mathrm{d} 1 \mathrm{Q}+2$. Kxd1 $0-0-0+3$. Rd7 (as in No. 4242!) Kxd7 4. a8Q Rxa8 5. Sf4/i Rh8 6. Sg6 Rxh7 7. Sf8 + and 8. Sxh7.
i) $5 . \mathrm{Sf} 6+$ ? $\mathrm{Ke6} 6 . \mathrm{Sg} 8 \mathrm{Be} 2+7 . \mathrm{Kxe} 2$ Ra2 + 8. Kf3 Rh2 9. Kf4 Rxh7 10. $\mathrm{Kg} 5 \operatorname{Rg} 7+$.


No. 4244: A. Kuryatnikov. 1. $0-0-0+\mathrm{Kg} 2$ 2. Rd2 +Kf 1 3. Ra1 Kel 4. Rg2 (Rc2? Qb7;) 4. ..., Kf1 5. Rc2 Qb 7 6. Rb 1 Qg 7 7. $\mathrm{Kd} 2+\mathrm{Kf} 28$. $\mathrm{Kd} 3+\mathrm{Kf} 3$ 9. Rf1 + and 10. $\mathrm{Rg} 1+$. JRH: Cf. Olmutsky (1967), EG12. 549. And Prokes (1942), No. 556 in his collection. Then there is Horwitz and Kling, a position to be found in Chess Amateur (1925), basically the same as Olmutsky.


No. 4245: Y Makletsov. 1. Kd5 Bg 7 2. Rh7 c3 3. Rxg7 0-0-0 + 4. Kc6 c2 5. Rg1 Rd1 6. Rg8 + Rd8 7. Rg1.
i) 1. ..., Ke6 2. dRe1 + Kd5 3. Rd1 + Ke4 4. dRel + Kd3 5. Rd1 + Ke2 6. dRe1, perpetual check.


No. 4246: V. Samilo. 1. $\mathrm{Be} 2+\mathrm{Kg} 2 / \mathrm{i}$ 2. $\mathrm{Bf} 3+\mathrm{Kxf} 3 \mathrm{3} .0-0+\mathrm{Kg} 4$ 4. Ra1 Bb1 5. Kg2 Kh4 6. Kg1 Kh3 7. Kh1 $\mathrm{Be} 4+8$. Kg1 Bbl 9. Kh1 g2 +10. Kg 1 Kg 3 stalemate.
i) 1. ..., Ke3 2. 0-0 Bb1 3. Rf3 + and 4. Ra3.

JRH: Confinement of wR known from Nadareishvili, No. 65 in his 1965 collection.


No. 4247: D. Gurgenidze. 1. 0-0 + $\mathrm{Kg} 7 / \mathrm{i} 2 . \mathrm{Rd} 7+\mathrm{Kg} 6$ 3. Rd6 +Kg 5 4. Rd5 + Kg4 5. Rd4 + Kg3 6. Rd3 + Qxd3 7. Rf3 + .


No. 4248: V. Kondratyev. 1. 0-0-0 Sxf2 2. Rd8 Ba3 3. Rb8 + Kc6 4. Rxb2 Sd3 + 5. Kc2 Sxb2 6. Kb3.


No. 4249: E. Kolesnikov. 1. ..., Se3 2. Sxe3, with 2 lines:
2. ..., Sb8 3. Bd5 + Ke5 4. Sc2 Kxd5 5. $0-0-0+$.
2. ..., Sb4 3. Bd7 $+\mathrm{Ke7}$ 4. $\mathrm{Sf} 5+$ Kxd7 5. $0-0-0+$ Ke6 6. $\mathrm{Sg} 7+\mathrm{Kf7}$ 7. Rxg1.


No. 4250: D. Kaseko. 1. $\mathrm{Be} 2+\mathrm{Kg} 3$ 2. $0-0 \mathrm{Be} 3+3$. Kh1 Bd4 4. Rf3 + $\mathrm{Kg} 45 . \mathrm{Ra} 3+$ and 6. Rxa2.


No. 4251: S. Migunov. 1. d6 Bxd6 2. $0-0-0 \mathrm{Bf} 4+3 . \mathrm{Kb} 2 \mathrm{Sc} 4+4$. Kc3 Bf3 5. Rd4 Sb6 6. Rxf4 Sd5 + 7. Kd4(d3) Sxf4 8. Ke3.
There were also retrograde analysis entries, 2 of which figured in a special section of the award. Both involved the use of castling to '"prove" the validity of previous play.


No. 4252: Mario Matous (Prague). 1. Kf2 g5 2. Bg3 + Kh3 3. Be6/i Bh5 4. Bc4/ii gf 5. Bb5/iii with 5. ..., Kg 4 6. Bd7 mate, or 5. ..., g4(Bg4) 6. Bf1 mate, or 5. ..., Bf7(g6) 6. Bd7 + g4 7. Bb5.
i) 3. $\mathrm{Bc} 4 ? \mathrm{gf} 4$. $\mathrm{Be} 6+\mathrm{g} 45 . \mathrm{Bc} 4 \mathrm{Bb} 5$, for if 6 . Bxb5 it is stalemate.
ii) 4. Bd5? gf 5. Bc4 b5. 4. Bd6? b5 5. Bd7 Kh4 6. Bg3 + Kh3 7. Bxb5 gf 8. Ba6 Be8 9. Bc8 +g 4 10. Ba6 Bb5. iii) 5. Be6 + ? Bg4 6. Bc4 Bd7.


No. 4253: P. Racolta and E. Janosi (Romania). 1. b4 $+\mathrm{Kb} 6 / \mathrm{i} 2 . \mathrm{bc}+/ \mathrm{ii}$ $\mathrm{Kb7} / \mathrm{iii} 3$. $\mathrm{c} 6+(\mathrm{Qb} 5+$ ? Kc 8 ;) 3. ..., Ka8 4. Rg4 Rd8 5. Rg8 Qd4 6. Qg4 Qd2 7. Qc8 + Rxc8 8. Rxc8 mate. i) 1. ..., cb 2. Re5 + Kb6 3. Qb5 mate.

1. ..., Ka4 2. Qa + (b3+? Ka3; Qa6+, Kxb4;) 2. ..., Kxb4 3. a3+ Kb3 4. Qb5 + Kc2 5. Re2 + , or 4. ..., Rb4 5. Qd3 + Ka4 6. ab wins. ii) 2. Re6+? Kb7 3. $\mathrm{Qb} 5+\mathrm{Kc} 8$ draws (4. Re8 + ? Rd8).
iii) 2. ..., Kc6 3. Qa6 + Kd7 4. Qe6 + Kd 8 5. Qg8 + Kd7 6. Qg4 + and 7. Rxd4. If, in this, 3. ..., Kd5 4. Qe6 + Kxc5 5. Re5 + Kb4 6. Qb3 mate.


No. 4254: V. Pachman. 1. Sd7+ Sxd7 2. Bd4+/i Kc7 3. Bxe3 Sc2+ 4. Kb5/ii Sxe3 5. d6+/iii Kxd6 6. e7, and if 6. ..., Sd5 7. e8S + .
i) 2. ed? $\mathrm{Sc} 2+3 . \mathrm{Kc} 4 \mathrm{Sa} 3+4 . \mathrm{Kd} 4$ Sc2+.
ii) 4. Ka4? Sxe3 5. e7 Sb6 + 6. Kb5 Kd7.
iii) 5. e7? Sxf5 6. c8Q Sd6 + draws.


No. 4255: D. Gurgenidze and E.L. Pogosyants. 1. d8S +/i Rxd8 2. ghS + Rxh8 3. Rd7 + Kg8 4. Rg7 + Kf8 5. $\mathrm{Be} 7+$ Qxe7/ii 6. Rxe7 Sf6+ (Kxe7; Kg 7 ) 7. Rh7 Sxh7 8. Kg6 (Bxh7? Kf7;) 8. ..., Kg8 9. Be6+ Kf8 10. Bf5 draw. i) 1. ghS + ? Rxh8 2. d8S +Kf 83. Se6 +Kg 8 4. $\mathrm{Rd} 8+\mathrm{Sf} 8+$ wins. ii) 5. ..., Ke8 6. $\mathrm{Bg} 6+\mathrm{Kd} 77$ 7. $\mathrm{Bb} 4+$.

We do not give the 1st H.M. (by V. Gerasimov) because JRH points out that it is EG60. 3977! As JRH comments, "'some explanation seems necessary!"


No. 4256: V. Gerasimov. 1. Ke5 b4/i 2. Kd6 Se8 + 3. Kd7 Sf6 + 4. Ke6 b3 5. g5, and now 2 variations:

I: 5. ..., b2 6. gf b1Q 7. Kf7/ii Qh7 8. e8Q/iii Qh5 + 9. Kxg7 Qxe8 10. f7 draws.
II: 5. ..., Se8 6. Kd7 b2 7. Kxe8 b1Q 8. Kf7(f8) Qf5 + 9. Kg8.
i) 1. ..., g6 2. Kd6 Se8 + 3. Kc5 Kb2
4. Kxb5 Kc3 5. Kc5 Kd3 6. Kd5 Ke3
7. Ke5 Kf3 8. Ke6 Kxg4 9. Kf7.
ii) 7. fg ? $\mathrm{Qg} 6+$ wins. 7. f7? $\mathrm{Qg} 6+7$. e8Q? Qe1 + 8. Kf7 Qxe8+.
iii) 8. fg? Qf5 + 9. Kg8 Qg6 10. Kh8 Qh5 + 11. Kg8 Qe8+, or if 9. Ke8 Qe6 10. Kd8 Qe5 + and 11. ..., Qg8 + .


No. 4257: Em. Dobrescu. 1. Ra7 Bc4 2. Kc5 Bg8 3. Ra8/i Bf7 4. Ra7 Bb3 5. Ra3 Be6 6. Re3.
i) 3. $\mathrm{Rf} 3+$ ? $\mathrm{Ke} 2(\mathrm{~g} 2)$ 4. Rf 8 Bf 65. Rxf6 Rxh2 6. Rd6.


No. 4258: V. Nestorescu. 1. Kf4 Rg1 2. h6 h3/i 3. Rh8/ii Kxe7 4. h7 h2 5. $\mathrm{Re} 8+\mathrm{Kd} 7$ 6. $\mathrm{Rd} 8+/ \mathrm{iii} \mathrm{Kc} 77$. $\mathrm{Rc} 8+\mathrm{Kb7}$ 8. $\mathrm{Rb} 8+\mathrm{Ka} 7$ 9. Ra8 + and $10 . \mathrm{h} 8 \mathrm{Q}$
i) 2. ..., Rg8 3. Rg 7 Rh 8 4. h 7 .
ii) 3. e8Q+? Kxe8 4. Rh8+ Kf7 5. h7 Rf1 + and 6. ..., Kg7.
iii) 6. h8Q? h1Q 7. Rd8 +Kc 78. $\mathrm{Rc} 8+\mathrm{Kb} 7$ 9. $\mathrm{Rb} 8+\mathrm{Ka} 7$.

No. 4259: F.S. Bondarenko. 1. a8Q Rxa8 2. Kb3 Ba7 3. Bc3 + Kb6 4. Ka4 Bb8 5. $\mathrm{Ba} 5+\mathrm{Ka} 7$ 6. Be6 Kxa6/i 7. $\mathrm{Bc} 8+\mathrm{Ka} 78 . \mathrm{Kb} 3 \mathrm{c} 4+9 . \mathrm{Kxc} 4 \mathrm{c} 5$ 10. Kxc5 c6 11. Bb6 mate.
i) 6. ..., c4 7. Bxc4 c5 8. Bd5 c6 9 . Bxc6 Bf4 10. Bxa8.


No. 4260: V. Nestorescu. 1. f7/i c3/ii 2. $\mathrm{Kd} 3 / \mathrm{iii} \mathrm{Kg} 5 / \mathrm{iv} 3$. $\mathrm{Kc} 2 / \mathrm{v} \mathrm{Kg6/vi}$ 4. Kb3 Rb8/vii 5. Rf1/viii Ba5+6. Ka4/ix Bb4 7. Kb3 Ba5+/x 8. Ka4 Bb4 9. Kb3 draw.
i) 1. Rxc4? Rd8 mate. 1. Rf1 + ? Kg5 and 2. Rc1 c3, or 2. f7 Bf8.
ii) 1. ..., Rd8 + 2. Kxc4 draws. iii) 2. $\mathrm{f} 8 \mathrm{Q}+$ ? Bxf 8 3. $\mathrm{Rxc} 3 \mathrm{Bg} 7+$. iv) 2. ..., Kf5 3. f8Q + Rxf8 4. Rf1 + and 5. Rxf8. 2. ..., Ke5 3. Rb1 Ba3/xi 4. Re1 + Kd5 5. Re8 Rc7 6. Kc 2 and 7. f8Q.
v) 3. $\mathrm{Rg} 1+$ ? $\mathrm{Kf6} 4 . \mathrm{Rg} 8 \mathrm{Bf} 8$ 5. Kc 2

Kxf7. 3. Re1? Kg6 4. Re8 Rc7 5. f8Q
Bxf8 6. Rxf8 c2. 3. Rf1? Be7 wins. vi) 3. ..., Bf8 4. Re1/xii Bg7 5. Re8. vii) 4. ..., Ba5 5. Ka4 Ra8 6. f8Q. viii) 5. f8Q? Bxf8 6. Kxc3 Rc8+ 7. $\mathrm{Kb}(\mathrm{d}) 2 \mathrm{Ba} 3(\mathrm{~h} 6)+$ wins.
ix) 6. Kc2? Kg 7 7. Rf5 (Ra1, Bb4;) 7. ..., Bb4 8. Rf4 Kf8.
x) 7. ..., Kg 7 8. f8Q $+\operatorname{Rxf} 8$ 9. $\operatorname{Rg} 1+$ and $10 . \mathrm{Kxb4}$.
xi) 3. ..., Be7 4. Rc1 Bh4 5. Rb1. 3. ..., c2 4. Rc1 Rc3 + 5. Kd2.
xii) 4. Rg1 + ? Kh6 5. Rg8 Kh7 6. Rg3 Bg7 7. Rf3 Rf8.


No. 4261: E. Ianosi. 1. d5 Sg3/i 2. d6 Sf5/ii 3. d7 Sd6 4. Se5 Sb7 5. Sd3+ Kd2 6. Sc5 Sd8 7. Kg7 Kc3 8. Kf6/iii Kc4 9. Ke7 Sc6+ 10. Kd6 Kb5/iv 11. Se6 Kb6 12. Sd4 Sd8 13. Ke7 Sb7 14. Sf5 a4 15. Sd6.
i) 1. ..., a4 2. d6 a3 3. Se3.
ii) 2. ..., Se4 3. d7 Sg5 4. Sd 3 as in the main line.
iii) 8. Kf8? Sc6 9. Sa6 a4 10. Sb8 Sd8 11. Ke7 a3.
iv) 10. ..., Sd8 11. Kc7 Sf7 12. Se4 and 13. Sd6 + .

No. 4262: V. Yakhontov (USSR). 1. Bf6 + Kf7 2. Rd7 + Rxd7 3. cd Ke6 4. $\mathrm{d} 8 \mathrm{~S}+\mathrm{Kd} 7 \mathrm{5}$. Kh6 Ke8 6. Kg 7 .


No. 4263: E.L. Pogosyants. 1. $\mathrm{Sc} 3+/ \mathrm{i}$ Kb4 2. Sd5 + /ii Kc4 3. Se3 + Kb4 4. Sd5 + Kc5 5. Sc3/iii Kb4 6. $\mathrm{Sd} 5+\mathrm{Ka} 4$ 7. $\mathrm{Sc} 3+\mathrm{Kb} 4$ 8. Sd5 + , positional draw.
i) 1. Sxd2? Bc 12 . $\mathrm{Sc} 4 / \mathrm{iv} \mathrm{Bb} 3+3$. Kb1 Bg5(h6) 4. Sb2 Kb4 5. Sd3+ Kc 3 6. Sb2/v Bc2 + 7. Ka1 Bh6(f4) 8. Ka 2 Bc .
ii) 2. Sxd1? Se4 3. Kb1/vi Kb3 and Bl wins.
iii) 5. Se3? Bb3 + 6. Kxa3 Kd4 7. $\mathrm{Sf} 5+\mathrm{Kc} 38$. Sd6 Sb1 mate.
iv) 2. $\mathrm{Sb} 1 \mathrm{Bb} 3+3 . \mathrm{Ra} 1 \mathrm{~Kb} 4$ wins. 2. Se4 Kb4 3. Kb1 Be3 4. Kb2 Bg4 5. $\mathrm{Sg} 3(\mathrm{~d} 6) \mathrm{Bf} 4$ 6. Se4 Bf5 7. Sf2 Kc4 8. Sd1/vii Kd3 9. Ka3 Kc2 10. Sb2 Bc1 wins.
v) 6. $\mathrm{Sc} 5 \mathrm{Bc} 2+$ 7. $\mathrm{Ka} 2 \mathrm{Be} 38 . \mathrm{Sb} 7$ Kb4 9. Kb2 Be4 10. Sd8 Bd5.
vi) 3. $\mathrm{Se} 3 \mathrm{Sc} 3+$ 4. Ka 1 Kb 3 . 3. Sb 2 $\mathrm{Sc} 3+4 . \mathrm{Ka} 1 \mathrm{~Kb} 3$.
vii) 8. Ka2 Kc3 9. Sd1 + Kc2 10. Sb2 Be6 + 11. Kal Bg5.
A study by F. Amelung (1896) lies behind the noncapture of bB by wS at move 2. wKg6, wBh6, wSf6; bKh8, bSd4. B1 to Move, W wins. 1. ..., Sf5 2. Bf8 Sh4 + 3. Kf7 Sf5 4. Se4 Kh7 5. Sg5 + Kh8 6. Bc5 Sd6 (h6) + 7. Kf8 Sf5 8. Bb6 Sg7 9. Ba5. Or 1. ..., Se6 2. Sd5 Kg8 3. $\mathrm{Se} 7+\mathrm{Kh} 8$ 4. Be3 Sf8 + 5. Kh6 Se6 6. Bf 2 Sg 77 . Be1.

Theory is interested in the GBR class 0023 analysis. (AJR)


No. 4264: Em. Dobrescu. Judge: Mario Camorani. JRH vetted for anticipations. 1. Sb5/i cSb6/ii 2. Rh5 + Kc6 3. Sd4+ Kc7 4. Be6 Bb1 5. $\mathrm{Sb} 5+\mathrm{Kc} 6$ 6. $\mathrm{Sd} 4+\mathrm{Kd6}$ 7. Bf5. Echo! 7. ..., Ba2/iii 8. Sb5 + Kc6 9. Sd4 + Kc7 10. Be6, positional draw. "Clear and elegant."
i) 1. Rxc8? Bxa3 2. Rxa8 Bc4+ 3. Ka5 Bc5 4. Bc8 Rg1.
ii) $1 . \ldots, \mathrm{Rg} 6+2 . \mathrm{Kb} 7 \mathrm{Rb} 6+3$. Kxa8 Rxb5 4. Rh5 + .
iii) 7. ..., Rg1 8. Sb5 + with a perpetual.


No. 4265: R. Dadunashvili. 1. Rg4+ Rxg4 2. Re5 + Kxe5 3. h8Q + Kf5 4. Qh5 + Rg5 5. e4 + Kf6 6. Qh6 + Rg6 7. $\mathrm{e} 5+\mathrm{Kf7}$ 8. Qh7 + Rg7 9. e6 + Kf8 10. Qh8 + Rg8 11. Qf6 + Ke8 12. Qf7(d8) mate.


No. 4266: M. Matous (Czechoslovakia). 1. e3/i Qe2/ii 2. b8S + Ka7 3. Sc6 + Ka6 4. Sb8 + Ka5 5. Sc6 + draws.
i) 1. b8S + ? Ka5 2. Sc6+ Ka4 3. Rb4+ Qxb4 4. Sxb4 Kxb4 5. Kg2 f4 6. Kf3 Kc3 7. e3 g2 wins.
ii) 1. ..., Qf3 2. Rb6 $+\mathrm{Ka5} 3$. $\mathrm{Rb} 5+$ Ka4 4. Rb4+. 1. ..., Qe4 2. Rb6+ Ka5 3. Rb3. 1. ..., Qh4 2. Rb2 g2 3. b8S + .


No. 4267: V. Nestorescu. 1. Sd3 Bxd3 2. Rc6 Bxe4/i 3. Rf6+ Kg4 4. Re6 Kh3 5. Rh6 + Kg4 6. Re6 Kf3 7. Rf6 + .
i) 2. ..., Bd2 3. $\mathrm{Rf} 6+\mathrm{Kg} 3$ 4. $\mathrm{Rg} 6+$ Kh3 5. Rxg2 Be3 + 6. Kh1 Bxe4 stalemate.


No. 4268: J. Rusinek. 1. Rg6 Rh4+ 2. Kg1 Bd3 3. Rg8 + Kxh7 4. Sf6 + Kh6 5. g4 Bg6 6. Kg2 Kg5 7. Kg3 Rh6 8. Se4 mate, or 7. ..., Rh1 8. Se4 + Kh6 9. g5 + Kh7 10. Sf6 mate.

No. 4269: P. Angelini. 1. Sxe4 fe 2. Kc5 Ka6 3. Kc6 Ka7 4. Rb3 a2 5. Ra3 + Kb8 6. Rb3 + Kc8 7. Rh3 Kd8 8. Kd6 Ke8 9. Ke6 Kf8 10. Kf6 Kg8 11. $\mathrm{Rg} 3+\mathrm{Kh} 7$ 12. Rh3 + draw.

Hugh Blandford recalls a famous over-the-board ending, Keres vs. Eliskases (1938), to be found in Basic Chess Endings (No. 291).


No. 4270: P. Rossi. 1. Be8 +Kc 72. $\mathrm{cd}+\mathrm{Kxb7} 3$. $\mathrm{Bb} 5 \mathrm{Bd} 1 / \mathrm{i} 4$. Bf1 Be2/ii 5. d7 Kc7 6. Bh3 f1Q 7. Bxf1 Bxf1 8. Sf7 Kxd7 9. Se5 + Kd6/iii 10. Sxf3 Sxf3 stalemate.
i) 3. ..., Bc2 4. Bf1 Bd3 5. d7 Bxf1 6. d8Q Bg2 + 7. Kh2 f1Q 8. Qd7 + with perpetual check.
ii) 4. ..., Sd3 5. d7 Kc7 6. d6 + Kxd7 7. Bxd3 Be2 8. Bf5 + Kxd6 9. Bh3. iii) 9. ..., Ke8 10. Kg1 Be2 11. Kf2.


No. 4271: F.S. Bondarenko. 1 Ra8 + Sd8 2. Rxd8 + Qxd8 3. Sxd8 Ba5 + 4. Kxa5 Sc6+ 5. Sxc6 b6+/i 6. Kb5 bc 7. Sd4 cd 8. c5 wins. i) 5 . ..., bc 6. Bb 5 cb 7 . c6. 5. ..., ba 6. Kb6 a5 7. Sb 4 ab 8. c6. 5. ..., b5 6. Sd8.


No. 4272: E. Melnichenko. 1. Rb1/i $\mathrm{g} 4+$ 2. Kh2 Bc7 + 3. g3 Sf1 +4 . Rxf1 Bxb6 5. ab + Kxb6 6. Ra1 Kb5 7. Ra4 a5 8. Kh1 Kb6 9. Bh2 Kb5 10. Kg1 Kb6 11. Kf1 Kb5 12. Kel Kb6 13. Kd1 Kb5 14. Ra1 Kb6 15. Bg1/ii Kb5 16. Kc1 Kb6 17. Kb1 Kb5 18. Bh2 Kb6 19. Ka2 Kc6 20. Rh1 Kd6 21. Bg1 Ke6 22. Rh4 Kf5 23. Kb1 Kg5 24. Ka1 Kf5 25. Ka2 Kg5 26. Rh1 Kf5 27. Bh2 Ke6 28. Ral Kd6 29. Kb1 wins.
i) 1. Ra2? fails to $1 . \ldots, \mathrm{g} 4+2 . \mathrm{Kh} 2$ $\mathrm{Bc} 7+$ 3. g3 Sf1 + 4. Kh1 Bxb6. ii) $15 . \mathrm{Kc}$ ? e3 16. $\mathrm{Kb} 1(\mathrm{~d} 1)$ e2 drawn.


No. 4273: B. Yaacobi (Israel). 1. g6 Kf8 2. Re4 Rb1 3. Kf5 b3 4. Ke6 b2 5. b6 Ral 6. Rh4 Kg8 7. Rc4 is one line, but B1 can diverge with 3. ..., Rg1, when the main line goes 4. Rxb4 $\mathrm{Rg} 5+5 . \mathrm{Ke} 6 \mathrm{Rxg} 6$ 6. Rc4 Kg8 7. $\mathrm{Rc} 8+\mathrm{Kh} 7$ 8. Rc7 Rg5 9. Rb7 Kh6 10. Kd6 Rg1 11. Rxa7 g5 12. b6 g4 13. b7 Rb1 14. Kc7 g3 15. Ral Rxb7+ 16. Kxb7 f5 17. Kc6 and wK arrives in time to neutralise bPs.


No. 4274: E.L. Pogosyants. 1. Rb6/i Bd5 2. Rb3 Kd3 3. Kxa2 Kc2 4. Ka3 Bxb3 stalemate.
i) 1. Re6+? Kd4 2. Rd6 + Kc5 3. Rd7 Bc6 4. Rc7 Sb4.


No. 4275: L. Mattei. 1. Sxf6 + Bxf6 2. Rxf6 d2 3. Rf7 + Kh6 4. Rf1 Bxf1 5. a8Q d1Q 6. Qh8 + Kg5 7. Qe5 + Kh4 8. Qxd4 + Qxd4 stalemate.


No. 4276: Em. Dobrescu. This tourney, Judged by Paul Joitsa of Romania, was for originals with 5 men, called 'superminiatures' in this event, also 'baby' studies. It was formal, hence distinct from the annual tourney for originals published in the pages of the monthly magazine. Entries, from 65 composers from 7 countries, totalled 129. 1. $\mathrm{Rf} 3+\mathrm{Ke} 5$ 2. $\mathrm{Sc} 4+\mathrm{Kd} 4$ 3. Se3 Ke4 4. Rf2 Qh1 +5 . Ke2 Qh5 +6. $\mathrm{Kd} 2 \mathrm{Qa} 5+$ 7. Ke2 $\mathrm{Qa} 2+$ 8. Kel (Kf1? Qa6+;) 8. ..., Qa5+ 9. Ke2 Qa6 + 10. Kd2 Qd3 + 11. Ke1 Qc3 + (Kxe3; Rf3 + ) 12. Kd1 Qd4 + (Kxe3;

Rf3 +) 13. Rd2 Qa1 + 14. Ke2 Qa6 + 15. Kf2 Qf6+ 16. Ke2 Qf3 + 17. Kel $\mathrm{Qg} 3+(\mathrm{Kxe} 3$; Rd3 + ) 18. Kf1 Qf4 + 19. Rf2, positional draw.

JRH: Cf. Akerblom (1959), No. 1922 in Chéron (IV).


No. 4277: S.P. Rumyantsev. 1. Sf4+ Kf3/i 2. Rc4 Kg3 (Qf7 + ; Sg6 or ..., Qh7+; Kg5 Qg8+; Sg6) 3. Rd4 Qg7/ii 4. Ra4 Qe5 + 5. Kh6 Qe3 6. Kh7 (Rd4? Kg4;) 6. ..., Qe8 7. Rd4 Qf7 + 8. Kh6 Qf6 + 9. Kh5 Qg7 10. Ra4 Qd7 11. Rd4 Qf5 + 12. Kh6 Qf6 + 13. Kh5 Kf3 14. Rc4 draw. i) 1. ..., Kf1 2. Rb1 + Kf2 3. Sg6 draw.
ii) 3. ..., Qc5 + 4. Kg6, or 3. ..., Qe5 4. Kh6.


No. 4278: V. Nestorescu. 1. c7 + Kc8 2. Rc5/i Qd2+/ii 3. Kc6 Qd7+/iii 4. Kb6 Qa4 5. Rb5 Qd4+ 6. Rc5 Qb4+ 7. Ka6/iv Qb3 8. Ka5 draw, or 7. ..., Qxc5 stalemate.
i) 2. Rc4? Qb5 3. Rc5 Qd7 + 4. Ke5 Qd3 5. Rc6 Qb5 + 6. Kd6 Qf5 7. Rc5 Qe4 8. Rc6 Qd4+ 9. Ke6 Qd7+. ii) 2. ..., Qa6+ 3. Kd5 $\mathrm{Qd} 3+4$. Ke 5 draw, but not 4. Kc6? Qb3 5. Kd6 Qf3 6. Ke6 Qd1 7. Ke5 Qd3.
iii) 3. ..., Qd3 4. Kb6 Qb3 + 5. Ka5 draw.
iv) 7. Kc6? Qb7 + 8. Kd6 Qe4.

JRH: Cf. Prokop (1925), No. 1462 in Chéron III.


No. 4279: V. Kos. 1. Kf6, with 2 lines: 1. ..., Re1 2. Rh2 Re6 + 3. Kf5 Re5 + 4. Kf4 Rf5 + 5. Ke4/i Rf4+ 6. Kd3 Rf3 + 7. Kc4 Rf4+ 8. Kb5 Rf5 + 9. Kb4 Rf4+ 10. Ka3. And 1. ..., Ra5 2. Rb7, with a symmetrical line of play culminating in 10. Kcl.
i) 5. Ke3? Rf3 + 6. Kd2 Rd3 + 7. Kc2 Rh3 8. Rd2 Rd3.
JRH: As old as Centurini, No. 432 in Chéron I. Cf. EG30, p. 399.

No. 4280: Em. Dobrescu. 1 Ba4 Sc3 2. Bb3/i Kb4 3. Be6 d2 4. Bg4 Kc4/ii 5. Be6+/iii Kd3 6. Bb3/iv Sd5 7. Bd1/v Se3 8. Bf3 Sd5 9. Bd1/vi Sc3 10. Bb 3 draw.
i) 2. Bd7? d2 3. Bg4 Kd4 and 4. ..., Ke 3 and 5. ..., Se2.
ii) 4. ..., Kc 5 5. $\mathrm{Kg} 5 \mathrm{Kd4}$ 6. Kf 4 Sd5 + 7. Kg3.
iii) 5. Kg5? Kd3. 5. Kh4? Kd4 6. Kg3 Ke3.
iv) 6. Bf5? Se4 7. Bg4 Sf6 + .
v) 7. $\mathrm{Ba} 4 ? \mathrm{Se} 3$ 8. $\mathrm{Bb} 5+\mathrm{Sc} 4$ 9. Ba 4 Sb 2.
vi) 9. Kh4? Sc3 10. Bh5 Se2 11. $\mathrm{Bg} 6+\mathrm{Kc} 3$.


No. 4281: E.L. Pogosyants. 1. Re4+/i Kd3/ii 2. Sf2 + Kd2/iii 3. $\mathrm{Rd} 4+\mathrm{Kc} 3$ 4. Rd3 +Kb 2 5. Sd1 +Ka 1 6. Ra3 + Kb1 7. Sc3 + Kb2 8. Kb4 c1Q 9. Ra 2 mate.
i) 1. $\mathrm{Sb} 2+$ ? Kd 42 . Rel Kc3 draws. However, not given is the simple win by 1. Re1 Kd3 (c1Q; Se3 +) 2. Se3 Kd2 3. Sxc2 (AJR).
ii) 1. ..., Kc5 2. Re8 cdQ 3. Rc8+ and 4. Rd8 + and 5. Rxd1.
iii) 2. ..., Kc3 3. Re3 + Kd2 4. Rd3 + Ke2 5. Rc3 Kd2 6. Se4+ Kd1 7. Rd3+ Kel 8. Rh3.
JRH: The mate is far from new. Perhaps the nearest is Gurgenidze (1975), EG48. 2973.


No. 4282: R. Mehl. The composer is from East Germany. 1. Kc5/i Ke7 2. $\mathrm{Kb} 5 / \mathrm{ii} \mathrm{f} 5$ 3. Kb6 a4 4. c5 a3 5. c6 a2 6. c7 a1Q 7. c8Q Qb2 + 8. Ka5 $\mathrm{Qe} 5+9 . \mathrm{Kb4} \mathrm{f} 410 . \mathrm{Qb} 7+\mathrm{Ke6} 11$. Qc8+ Kf6 12. Qg4 Ke7 13. Kc4 Qe4+ 14. Kc5.
i) 1. Kd5? Ke7 2. Kc6 a4.
ii) 2. Kb6? a4 3. c5 a3 4. c6 a2 5. c7 alQ 6. c8Q Qb2 + 7. Ka5 Qd2 +8. Kb6 Qd8 + .


No. 4283: V.A. Evreinov. 1. Kc5 Ke5 2. Kxb4 Kd4 3. Kb3/i Kd3 4. Ka2 f6 (Kc4; Kb1) 5. b4 Kc4 6. b5 Kxb5 7. Kb3 draw.
i) 3. Ka5? f5 4. b4 f4 5. b5 Kc5 6. b6 Kc6 7. Ka6 f3 8. b7 f2 9. b8Q f1Q + 10. Ka7 Qal mate.

JRH: The final manoeuvre is a well known tactic, as in Evreinov (1977), EG54. 3466.


No. 4284: M.A. Zinar. 1. Kg3 Kh6 2. Kg 4 Kg 7 3. Kf3 Kg6 4. Kf4 Kf7 5. Ke3 Kf6 6. Ke4 Ke7 7. Kd3 Kd7 8. Kc3.


No. 4285: Em. Dobrescu. 1. Rg3 +/i Kh8/ii 2. Rh3 Qc8 3. Rh4 Qg8 4. Kh5 Qg 2 5. Kh6 Qg1/iii 6. Kh5 Kh7 7.

Rh3 Qg6 + 8. Kh4 Kh6 9. Rh2 Qg5 + 10. Kh3.
i) 1. Rh3? Qe5 2. Rh4 Qf6 + 3. Kh5 Qf5 + 4. Kh6 Kf7.
ii) 1. ..., Kf8 2. Rf3 +Ke 7 3. Sg 3 draw.
iii) 5. ..., Kg 8 6. Sg 3 Qxg 3 7. $\mathrm{Rg} 4+$ Qxg4 stalemate.


No. 4286: B.N. Sidorov. 1. Ba5 + Kf1 2. Kg3/i Rg2+/ii 3. Kh3 Kg1 (Rg1; Bc7) 4. Bc7/iii Kh1 5. Kh4 Rg8 6. hg (B or S) wins.
i) 2. Kh 3 ? Kg 1 3. Bc 7 Ra 8 .
ii) 2. ..., Ra3 + 3. $\mathrm{Kh} 2 \mathrm{Ra} 2+4 . \mathrm{Kh} 1$. iii) 4. Bb6 + ? Kh1 5. Bc7 Rh2 +6 . Bxh2 stalemate.


No. 4287: B.G. Olympiev. 1. Rc3 +/i Kd7 2. Rd3 + Ke7 3. Re2 + Kf8 4. $\mathrm{Rf} 3+/ \mathrm{ii} \mathrm{Kg} 8$ 5. $\mathrm{Re} 8+\mathrm{Kg} 7$ 6. $\mathrm{Re} 7+$ Kg8 7. Rb3 (Rc3? Qf8;) 7. ..., Kf8 8. Rc7 wins, but not 8. Rd7? Ke8. i) 1. Rc2 + ? Kd6 and W will not win. ii) 4. Rd8 + ? Kf7 5. Rd7 Ke8.


No. 4288: V. Nestorescu. $1 \mathrm{~d} 7+/ \mathrm{i}$ Kd8 2. Rd2 (Rd1? Qe3;) 2. ..., Qe3 3. Rd1 $\mathrm{Qf} 3+$ 4. Kel $\mathrm{Qg} 3+5$. Ke2 Qe5 + 6. Kf2 Qe4 7. Rd2 draw. i) 1. Rd2? Qf3 + 2. Kel Kd7 3. Rd1 Qe3 + 4. Kf1 Kc8 5. d7 + Kd8 wins.


No. 4289: E.L. Pogosyants. 1. Kb6 + Kb8 2. Sd8 Rh6 + 3. Sc6 Kc8 4. Rd4 Rd6 5. Re4 Rh6/i 6. Re7 Rh7 7. $\mathrm{Sa} 7+$ wins.
i) 5. ..., Kd7 6. Re7 and 7. Rc7. JRH: Cf. Rinck (1950), No. 1032 in '2545'.


No. 4290: V.I. Kalandadze. 1. Sa6/i Kb 2 2. Rb4+ Ka3/ii 3. Kc4 alQ 4. $\mathrm{Rb} 3+\mathrm{Ka} 2 / \mathrm{iii} 5$. Sb4 mate.
i) 1. Sc6? Kb 2 2. $\mathrm{Rb} 4+\mathrm{Ka} 3$.
ii) 2. ..., Kal 3. Rh4 Kb2 4. Rh2+ Kb1 5. Kc3 wins.
iii) 4. ..., Ka4 5. Sc5 + Ka5 6. Rb5 mate.
JRH: The win with bQ in corner and bK alongside is so well known! Cf. Berger (1890), No. 770 in T1000.


No. 4291: G.N. Zakhodyakin. 1. Qb1 +/i Kg5 2. Qcl + Kg6 3. Qh6 +

Kxh6 4. $\mathrm{h} 8 \mathrm{Q}+$ and $5 . \mathrm{Qg} 8+$ wins. i) 1 . Qa5 + ? Kg6, and if now 2 . h8Q Qc6 + 3. Kd8 Qd5 + , while if 2. h8R $\mathrm{Qe} 4+$ 3. Kf8 Qf4 + 4. Ke7 Qe5 +


No. 4292: B.N. Sidorov. 1. Kc3 + Kd1 2. $\mathrm{Be} 2+\mathrm{Kcl}$ 3. Bc 4 Kbl 4. $\mathrm{Ba} 2+$ draw.


No. 4293: A. Ornstein (Sweden). 1. Kb4/i Kb2/ii 2. a3 Ka2 3. a4 Kb2 4. a5 Ka2 5. Ka4 c5 stalemate.
i) 1. a3? Kb1 2. a4 Kb2 3. Kb4 Ka2 4. a5 Kb 2 wins.
ii) 1. ..., Kc2 2. a4 Kd3 3. Ka5. 1. ..., Kd2 2. Kc4 Kc2 3. a3.


No. 4294: V.I. Kalandadze. 1. Kb6 a 2 2. $\mathrm{Be} 4+\mathrm{Kb} 2$ 3. a8Q alQ 4. $\mathrm{Qh} 8+\mathrm{Ka} 2$ 5. Bd5 + Kbl 6. Qh1 + Kb2 7. Qh2 + Kcl 8. Qg1 + Kb2 9. Qd4 + Kb1 10. Qd1 + Kb2 11. Qd2 + Ka3 12. Ka5.


No. 4295: Al.P. Kuznetsov and A.T. Motor.
I: 1. Kb7 Sd6+ 2. Kc6 Sc4 3. Kc5/i Sa5 4. Kb5 Sb7 5. Kb6/ii Sd6 6. Kc6 draw.
i) 3. Kb5? Se3 4. a5 Sd5 5. Kc6 Ke5
6. Kc5 Ke6.
ii) 5. Kc6? Sd8 + 6. Kc7 Ke6.

II: 1. Kb7 Sd6+ 2. Kc6 Sc4 3.
Kb5/iii Se3 4. a5 Sd5 5. Kc6/iv Ke6 6. Kc5 Sc7/v 7. Kc6 Sa6 8. Kb6 Sb4
9. Kb5 Sd5 10. Kc5 draw.
iii) 3. Kc5? Sa5 4. Kb5 f5.
iv) 5. Kc5? Ke6 6. a6 Sc7 7. a7 Kd7 8. Kd4 Kc6.
v) 6. ..., f5 7. a6 Sc7 8. a7 Kd7 9. a8Q Sxa8 10. Kd5.

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"'A" - Vazha Neidze (USSR)
"'B" - Virgil Nestorescu (Romania)
"'C", - Alexander Hildebrand (Sweden)
For a description of the selection process, see EG58, p. 237.

Grandmaster of Chess Composition, by Y. Vladimirov, R. Kofman and E. Umnov, Moscow, 1980. In Russian. Hard cover, 304 pages. This collection of 438 compositions of the late, great Lev Loshinsky, includes 8 studies, all of them jointly composed. There is much biographical, photographic and annotatory material.

Chess Training, by Nigel Povah (Faber, London, 1981). This book for young players includes several studies by Troitzky and Mattison, among others. The 'Lucena position" myth is yet again perpetrated, if not perpetuated.

Het Eindspel Koning + 2 Paarden tegen Koning + Pion, by Christiaan M. Bijl, Leidschendam (Netherlands), 1980. In Dutch. 85 pages. Brought together in a single volume is (nearly) everything published about the GBR class 0002.01 . It is attractively laid out, and with great care in every respect. One marvels yet again at the spell cast by the chess endgame, such that someone like Mr. Bijl willingly devotes time and resource to the assembly and publication of this sospecialised material. Yet such ventures are pre-requisites for the development of our knowledge of endgame classes, for how otherwise can one hope to know whether any "discovery" is really a discovery? Consider, for instance, the GBR class 0410 ( $\mathrm{R}+\mathrm{B}$ vs. R). How, short of placing everything known into a computer data base (and organising it and testing it and purging it of inferior moves) can one be sure of "adding" anything worthwhile, until some selfless person "does a van Bijl" for it ?

In the World of Chess Composition, by V. Archakov. (Volgograd, 1980, 192 pages, in Russian). In this mixed problems-and-studies contemporary anthology the composers all come from, or have associations with, the Volgograd (Stalingrad) region. Importantly, 37 studies of the late Z.M. Birnov are included. Naturally, there is duplication with FIDE Album and " 650 " material. On the other hand, the new, or relatively unknown, names are many: M. Dudakov, A. Chebatarev, P. Gaidukov, F. Galenko, V. Filimonikhin, P. Makarov, V. Maksaev, V. Moiseyev, E. Petrav, V. Turoverov, O. Zadonsky.
(AJR)


## Tourney announcement

Czechoslovak Chess Federation (UV CSTV) formal tourney. Maximum: 3 entries per composer. Closing date: 9.v.81. Judge: D. Gurgenidze. Address: Josef Volf, Na vysinach 6, 46005 Liberec 5, Czechoslovakia.


#### Abstract

From Grandmaster Yuri L. Averbakh, author and editor of reference works and articles on the whole field of the endgame.


When I learned of the death of André Chéron I was much saddened. A distinguished theoretician of the endgame has departed this life, a pioneering investigator, one who contributed enormously to the development of contemporary chess theory.
Chéron was one of the first to conduct systematic, genuinely scientific and methodical exploration of the endgame. His first work was published in the early $1920^{\prime}$ s, and his last in the early 1970's. For half a century Chéron really widened our horizons across the whole gamut of endgames, but especially prized is his work on rook and pawn against rook. His labours over many years culminated in the four volumes of his authoritative "handbook" on the endgame, published in German. This work is required for anyone seriously interested in the theory of the endgame. To my lasting regret I never succeeded in making Chéron's personal acquaintance.
In the course of my own investigations into the endgame I frequently used as my points of departure the analyses of the distinguished French composer, although, to be frank, I treated all my sources equally critically. Time and again I found that I could improve on his analyses, and sometimes I refuted them. Chéron too missed no opportunity to be critical of my own work. He in his turn succeeded in improving on, and in refuting, my analyses. But the winner in this
controversy-by-correspondence over a quarter of a century was neither he nor I - it was chess theory.
I should like to remark that both of us strove towards one goal, namely the creation of a methodical and consistent theory of the chess endgame, but our methods were different. Chéron approached analysis as the chess composer does, endeavouring to establish a unique solution, ferreting out the shortest route, trying to find the flaw in analyses of other investigators. In consequence his analyses are often overburdened with a multiplicity of variations, making his books hard to use, and indeed having a deterrent effect on the reader.
In contrast I, as a practical player and teacher, have always looked for the method in the first place, sought out what was typical in the material, to get at the characteristic way to handle that particular endgame (whatever it was), and always strove to keep analytical variations to the minimum.
In his youth Chéron had success in practical play, winning the French championship several times, although afterwards he confined himself to studies and the investigation of the endgame (and problems. AJR). Beyond doubt this experience had sharpened his analytical skills. One can see the effect not only in his theoretical work and in his own studies, but also in the hundreds of studies by other composers which he demolished - and corrected.

Addresses of magazines and bulletins that run annual (or biennial) international informal tourneys for original endgame studies. The studies editor's name, if any, is in brackets. (In an address, a comma generally indicates the end of a line.)
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Regular, but not international, tourneys are: Bulletin of Central Chess Club of USSR, Chervony Girnik. These are informal. Other tourneys are irregular, or 'one-off'.

* ${ }^{*}$ denotes, in EG, either an article relating to electronic computers or, when above a diagram, a position generated by computer.

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THE CHESS ENDGAME STUDY CIRCLE

## Next meeting

Friday 3rd July, 1981, at 6.15 p.m. At: 103 Wigmore Street. (IBM building, behind Selfridge's in Oxford Street).

