



# BROODINGS...

No.7: September 2002

**brood:** to ponder morbidly or persistently

GB-STAMFORD PE9 2QQ

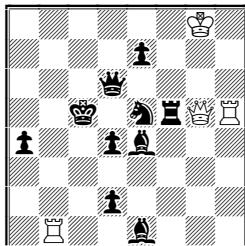
New chess problems  
by C.J.Feather  
[Collins Dictionary] 10 Tinwell Road  
[cfeather@ukonline.co.uk]

As previously (see *Broodings 5/10*), the equihopper in no.10 can be of either kind. All three unorthodox problems should be quite easy, because the possibilities for mate are very limited.

Please let me know if you successfully solved *Broodings 6/9*. At the time of writing it seems that nobody has! Except by computer, that is...

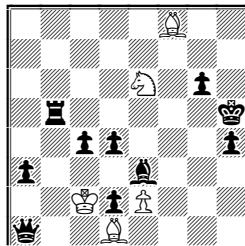
Comments are welcome, as always, but all you have to do in order to receive the next issue is to acknowledge this one. Best wishes to all.

1.



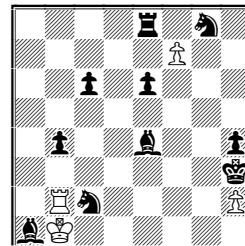
h#2 2 solutions

2.



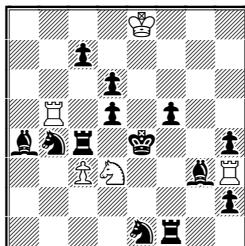
h#2 2 solutions

3.



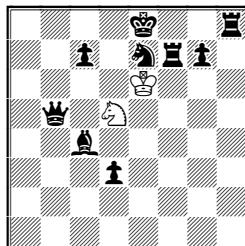
h#2 3 solutions

4.



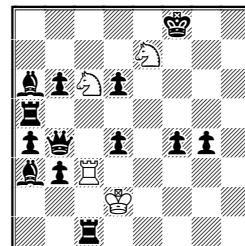
h#2 3 solutions

5. [WCSC, Portorož]



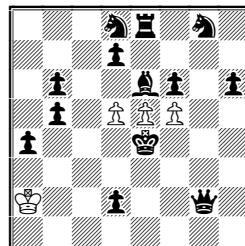
h#3 b) ♖h8>a8

6.



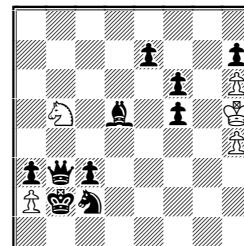
h#3 b) – ♖c6

7.



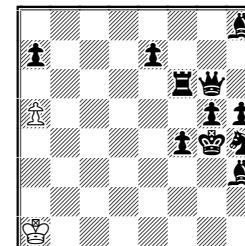
h#4 b) ♖b6<> ♖e6  
c) ♖b6>g5

8.



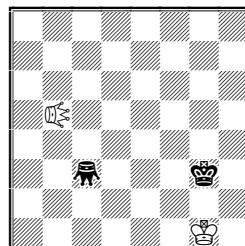
h#5

9.



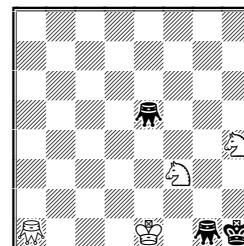
h#5½

10.



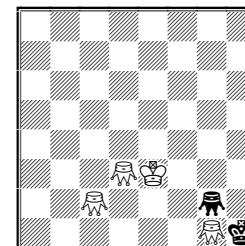
h#6 b) ♖c3>h1  
= equihopper

11.



sh#8\*

12.



sh#10\* Circe

## SOLUTIONS TO BROODINGS 5:

- 1 1.Sxd7 Qxc6 2.Ke5 Qd6# & 1.Bxe4 Rxb6 2.Kd5 Rd6#      2 1.Bb5 Qd5 2.Re3 Qf5#, 1.Bc4 Qxb6  
2.Rg5 Qd4# & 1.Bd3 Qg2 2.Qe4 Qg3# Cycle of interfered and blocking pieces      3 1.Kd6 d8B  
2.Rxc7 Bxc7# & 1.Kf6 cxb8S 2.Rxd7 Sxd7#      4 1... a5b8 2.Qxb8 Be6 3.Ka6 Bc4# & 1... c5b4  
2.Qxb4 Bg6 3.Kc6 Be8# W1 tempo creates dual avoidance.  
Sd3# & 1.Se1 Sd3 2.Kd1 Kxf6 3.Sc2 Sc3# More dual avoidance      5 1.Sb4 Sc3 2.Kc1 Kxe4 3.Sc2  
3.Rh5 Rg4# b) 1.Kf5 cxd5 2.Qxd4 hRxd4 3.Sg5 Rf4#      6 a) 1.Kg5 dxe5 2.Qxc4 hRxc4  
4.f4 Qd5# b) 1.Qxe7 e6 2.Qg5 e7 3.Kf5 e8Q 4.Bf4 Qe6#      7 a) 1.Qxd8 e6 2.Qd7 exd7 3.Ke4 d8Q  
Kxa2 4.b1B Kxal 5.bBh7 Qb2# Two-move hideaway by the BQ      8 1.Qa8 Qd3 2.Bg8 Qxb3 3.Qa2  
3.Qg6 Kxd2 4.Se4 Ke3 5.Sg5 Kxf4 6.Bf4 hxg4# b) 1.Bb3 Kb1 2.Bc4 Kc2 3.Bd5 Kxd3 4.Bc4 Ke4  
5.Bd5 Kf5 6.Rg4 hxg4#      9 a) 1.Rf4 Kb2 2.Sc3 Kc1  
2.Eb3 d4 3.Ef4 Eg7 4.Eb4 d5# 5 switchbacks      10 1... d4# a) 1.Sd5 Ea5 2.Kb4 Ec1 3.Ka3 d4 4.Sb4 Ea5# b) 1.Ef3 Ee1  
4.Kh1 Gh3 5.Gg1 Gxa3 6.bGg3 Kb2 7.Gh2 Ga1#      11 1... Ga8# 1.Gg3 Ga8 2.Kg1 Gh1 3.Gf4 Gf1  
6.Kb3 7.Ga3 8.Ka4 Sc1#      12 1... Sb4# 1.Gd3 2.Ga6 3.Ka4 4.Ga3 5.Ga5