

# Sakata no Go (endgame)

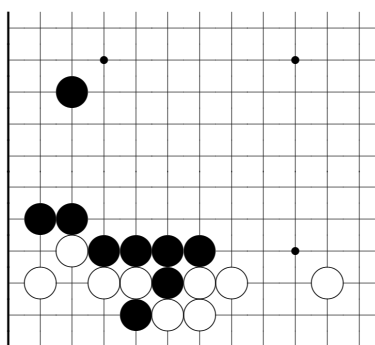
## 坂田荣男围棋全集(围棋计算法)

Problems: 96

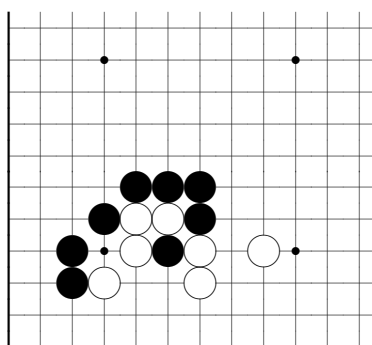
Difficulty: 1 dan

Source: <https://101weiqi.com/book/894>

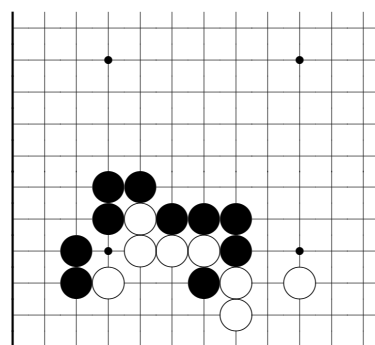
All problems are black to play



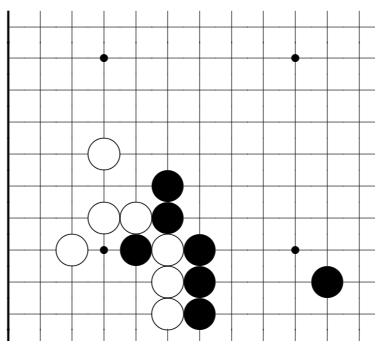
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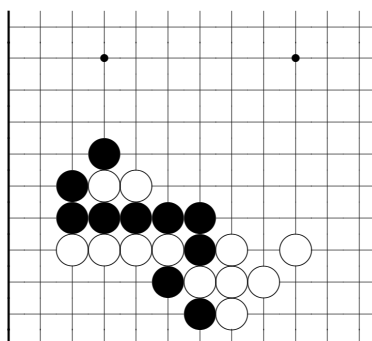
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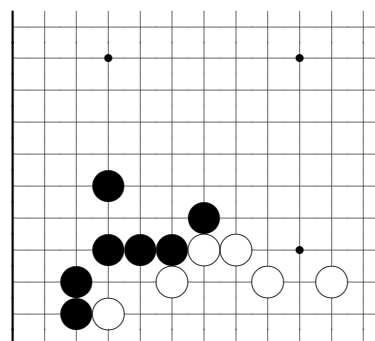
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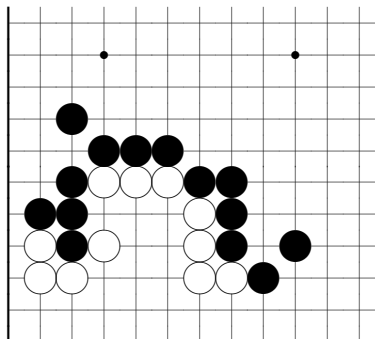
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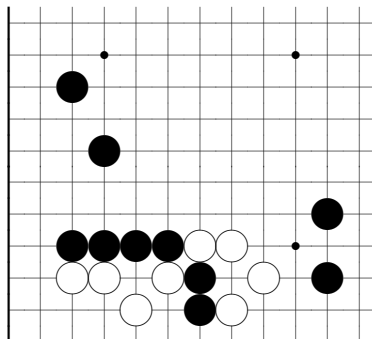
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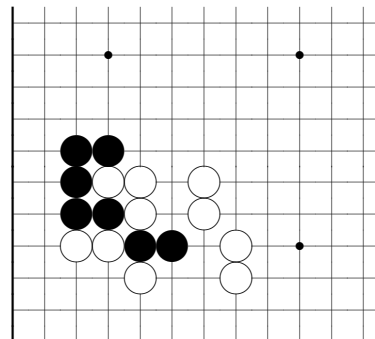
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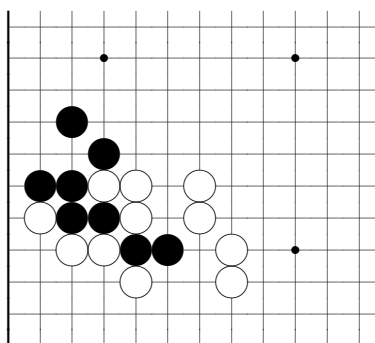
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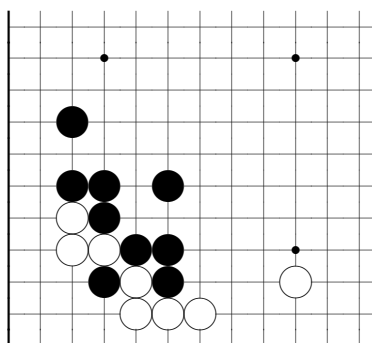
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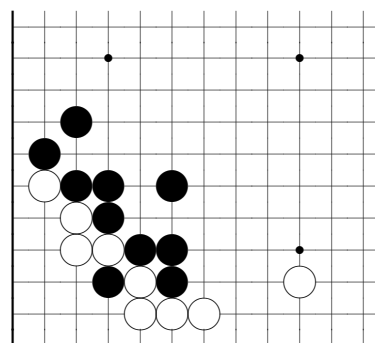
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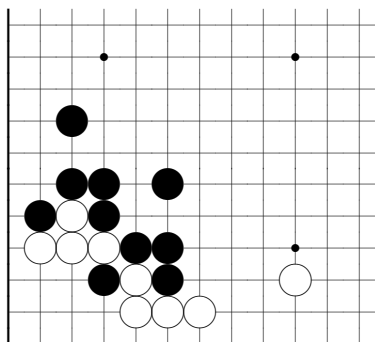
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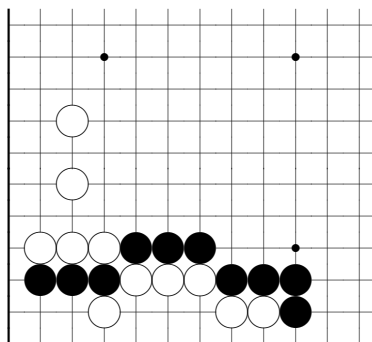
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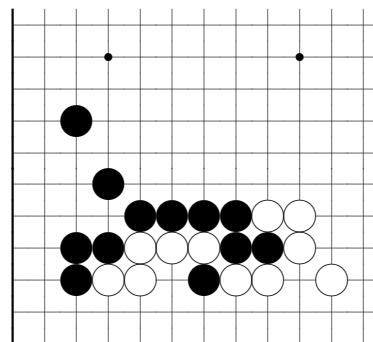
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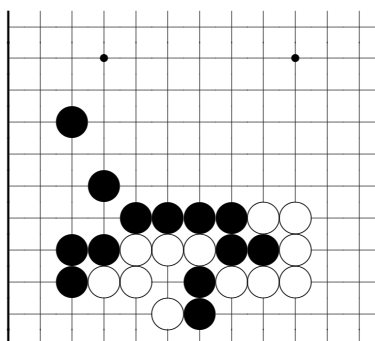
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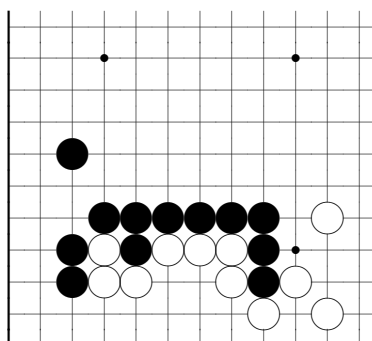
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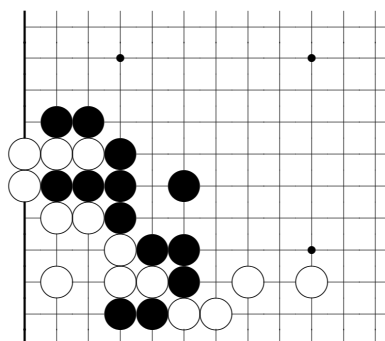
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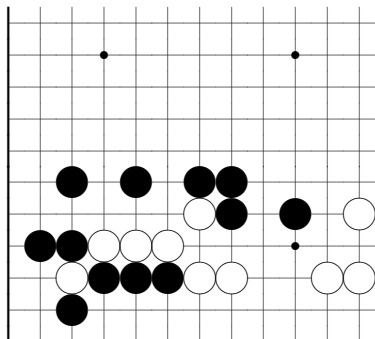
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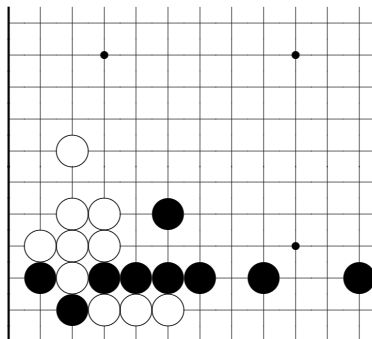
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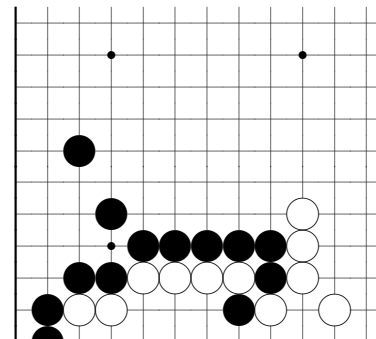
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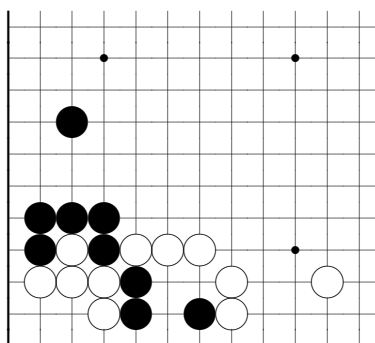
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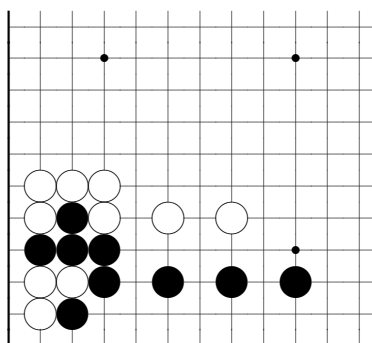
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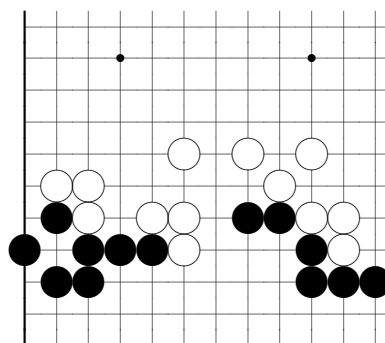
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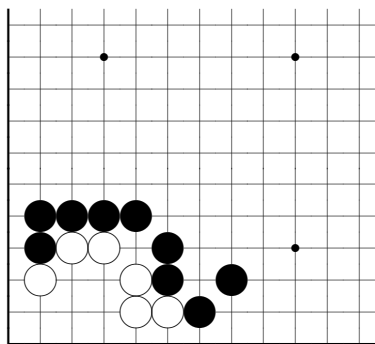
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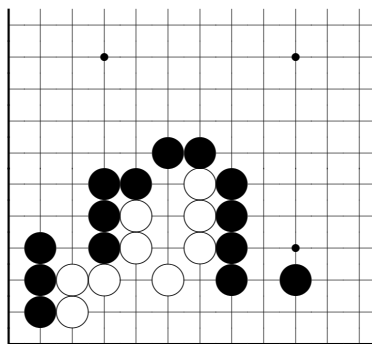
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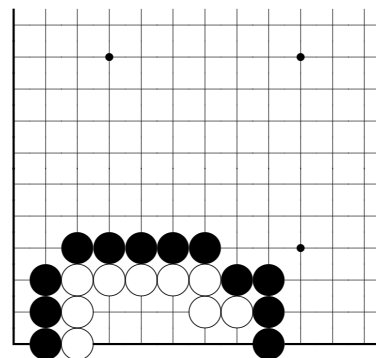
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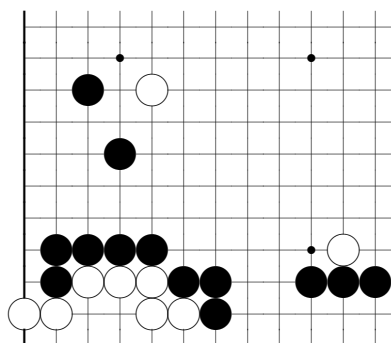
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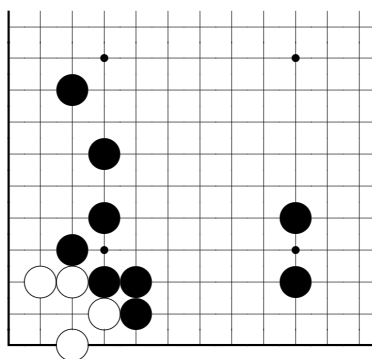
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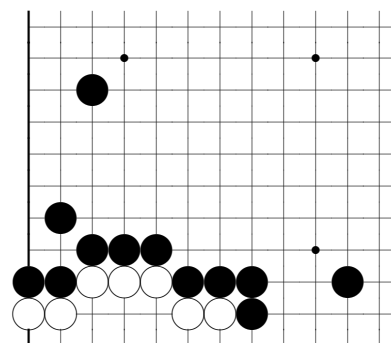
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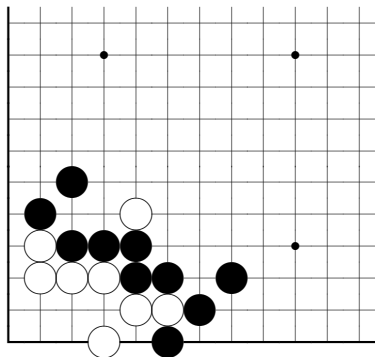
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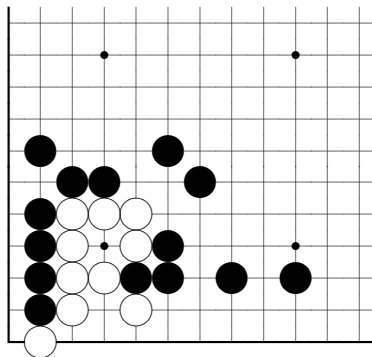
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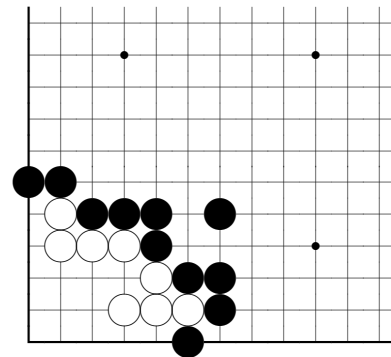
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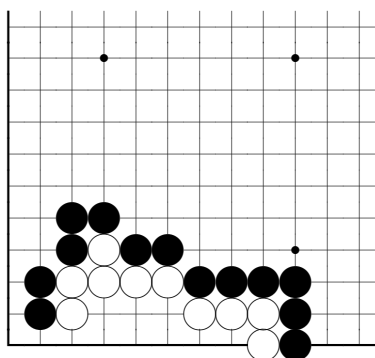
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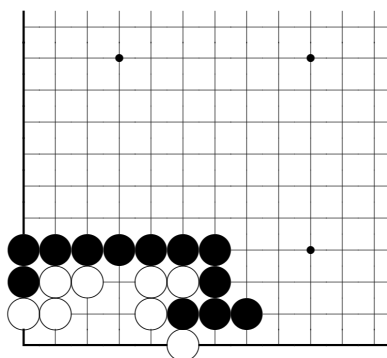
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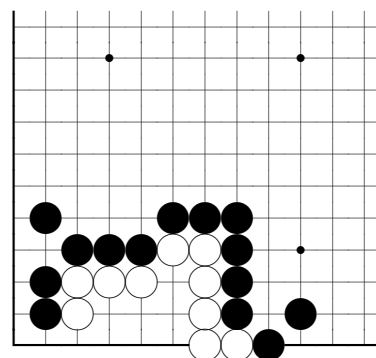
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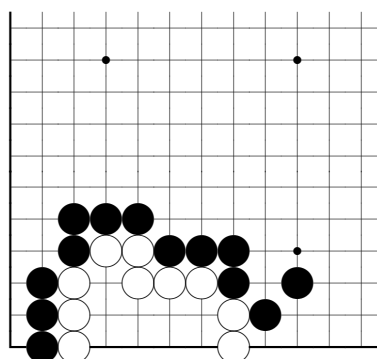
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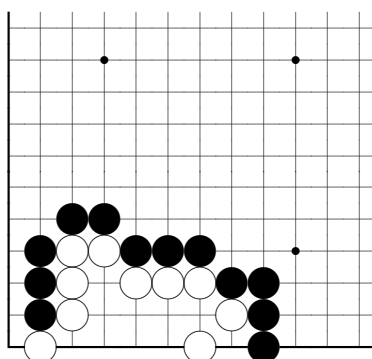
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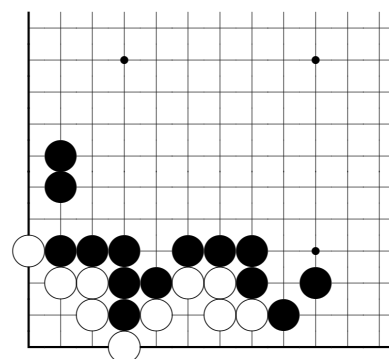
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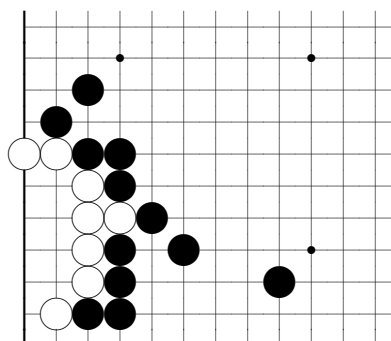
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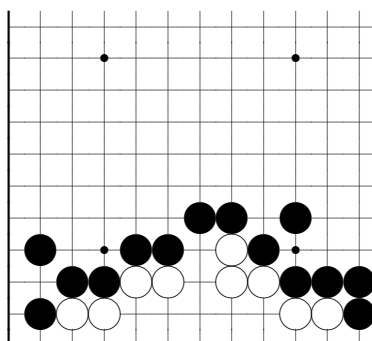
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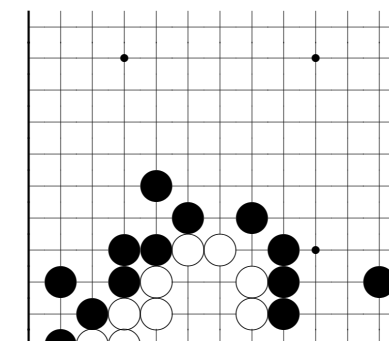
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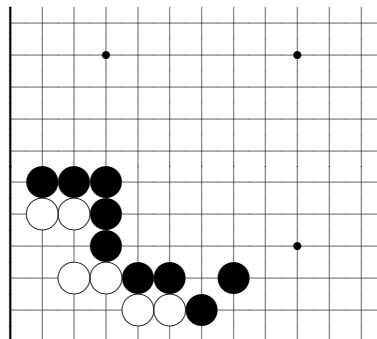
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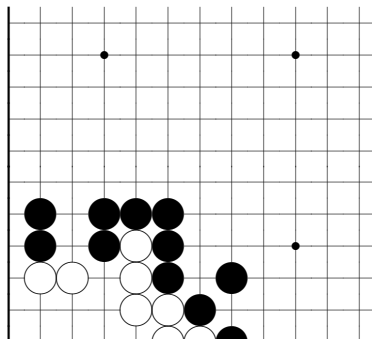
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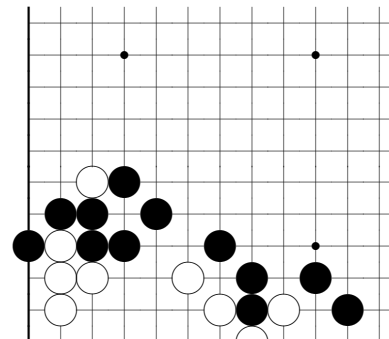
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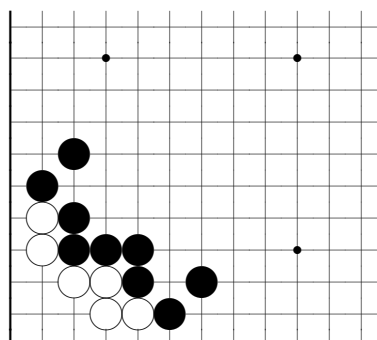
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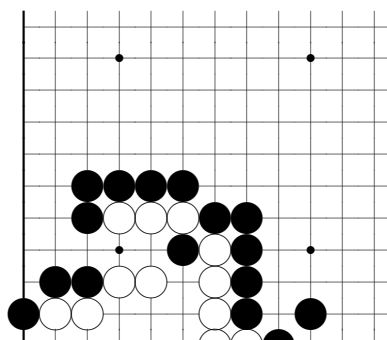
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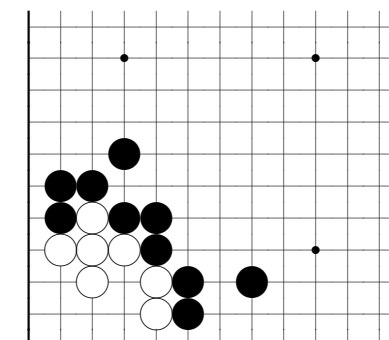
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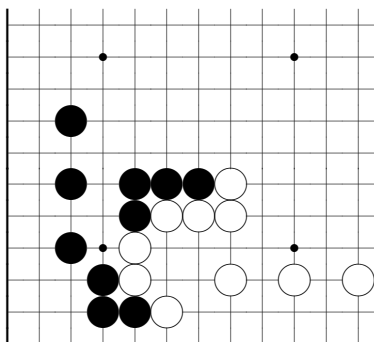
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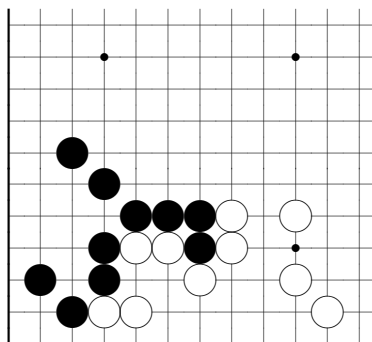
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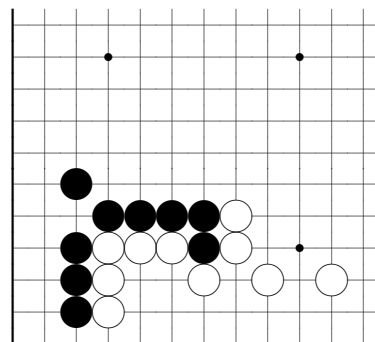
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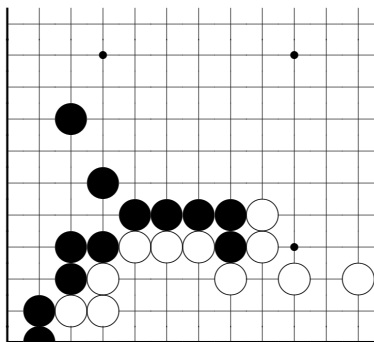
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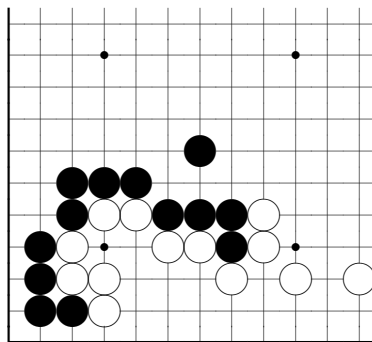
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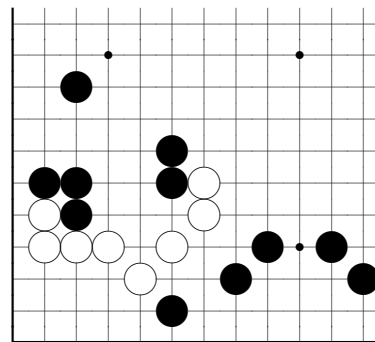
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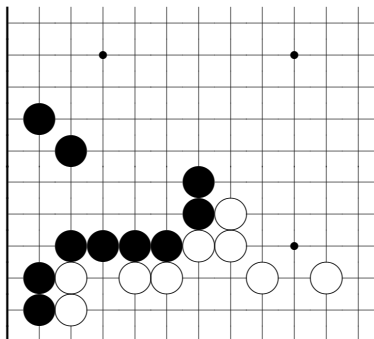
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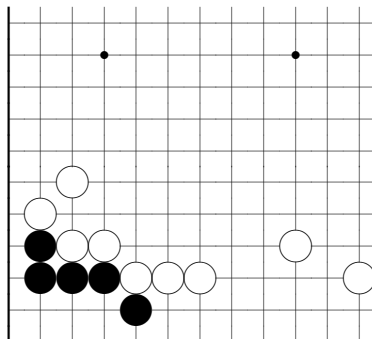
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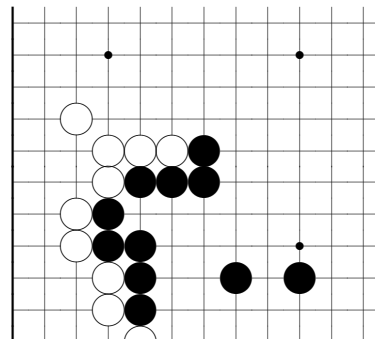
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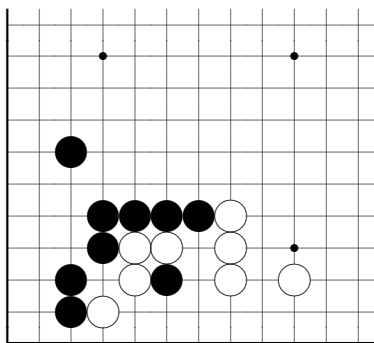
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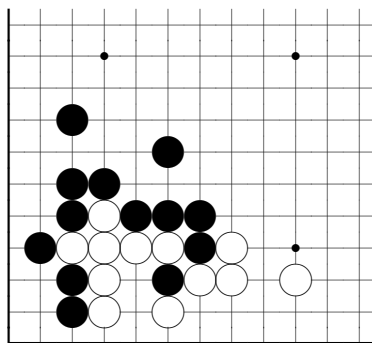
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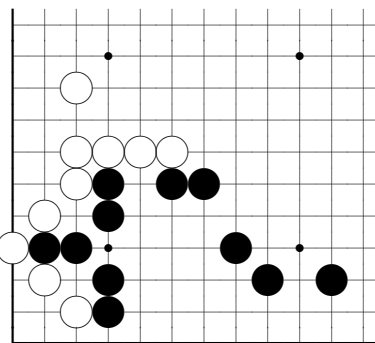
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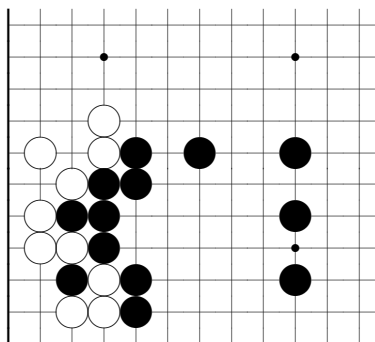
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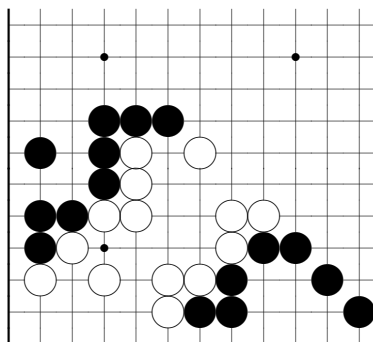
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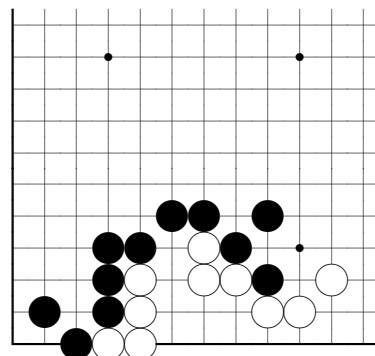
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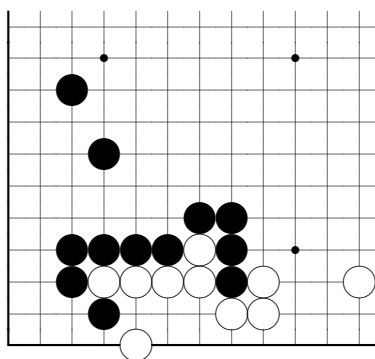
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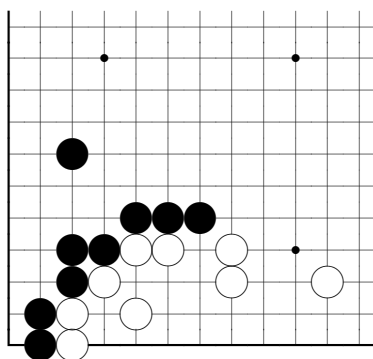
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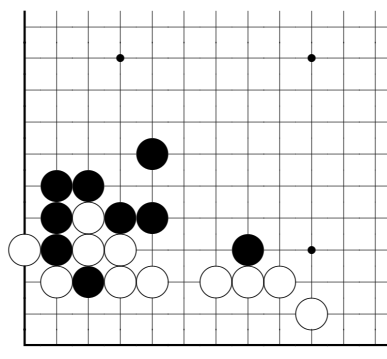
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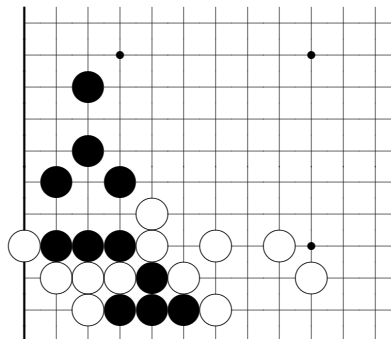
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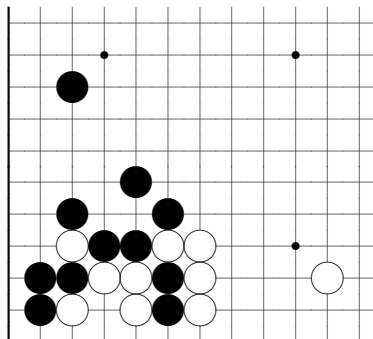
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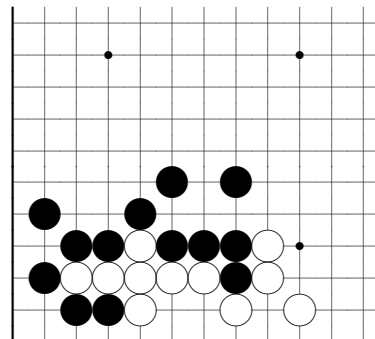
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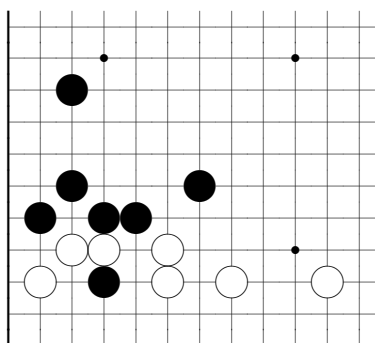
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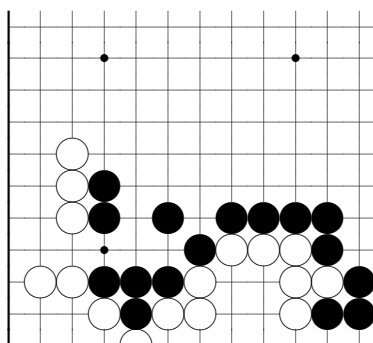
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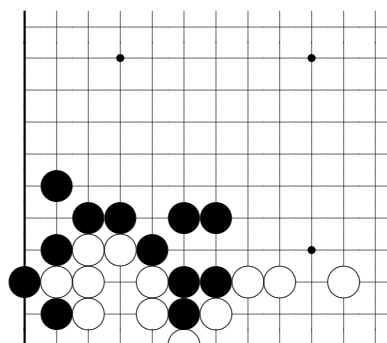
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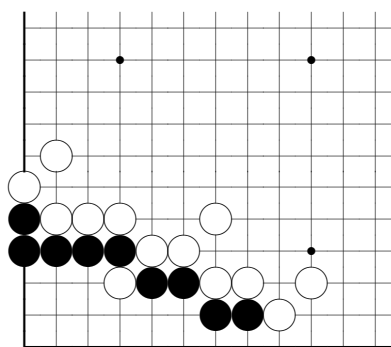
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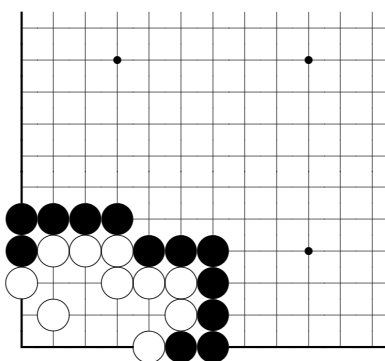
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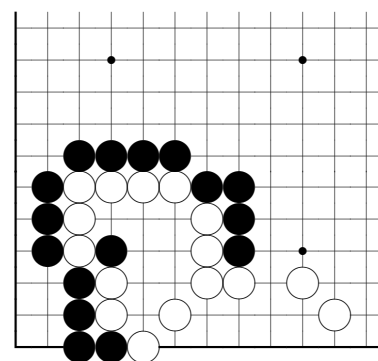
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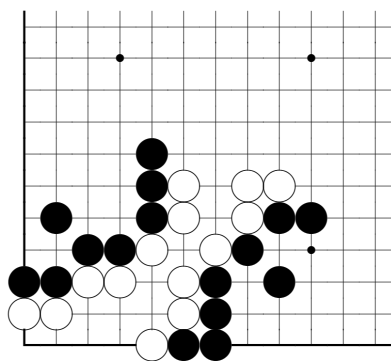
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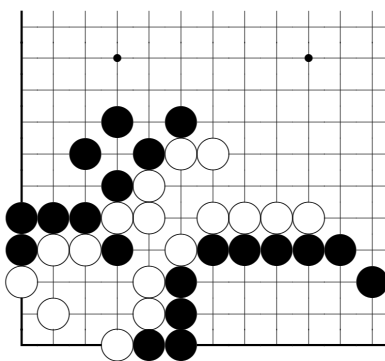
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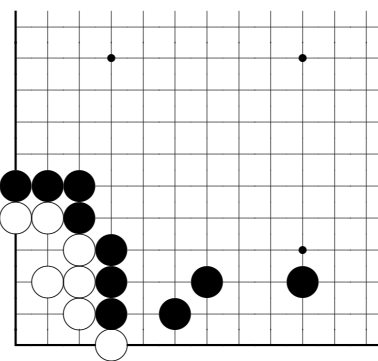
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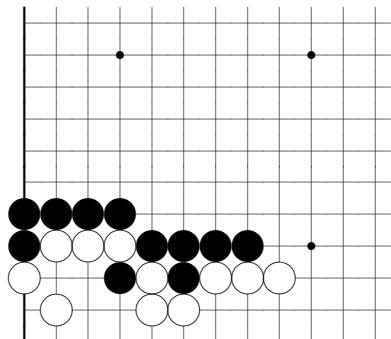
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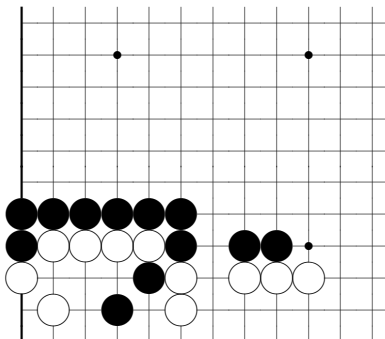
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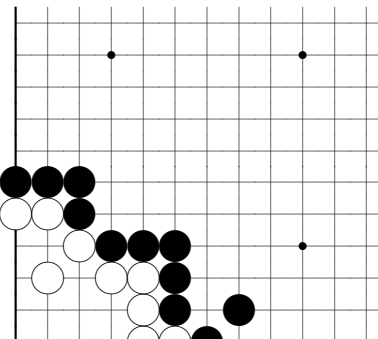
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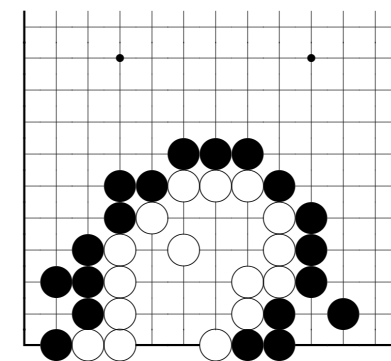
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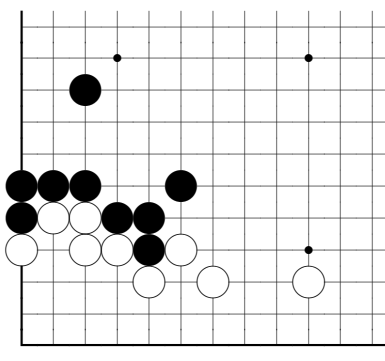
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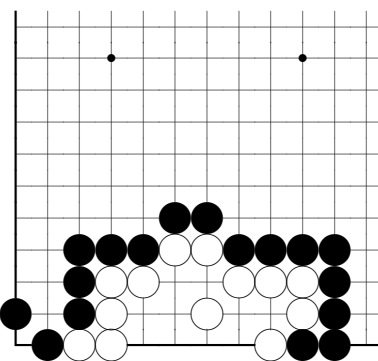
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82

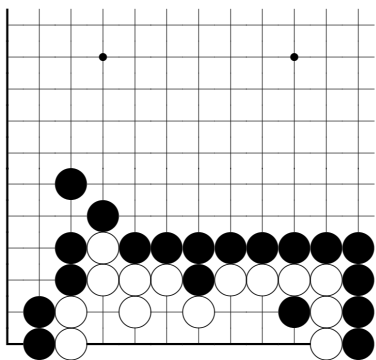


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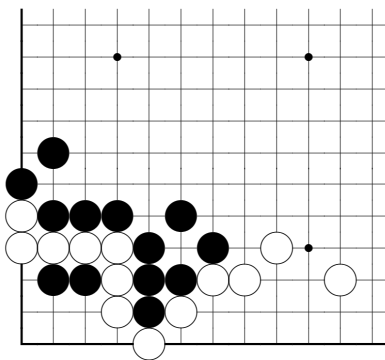


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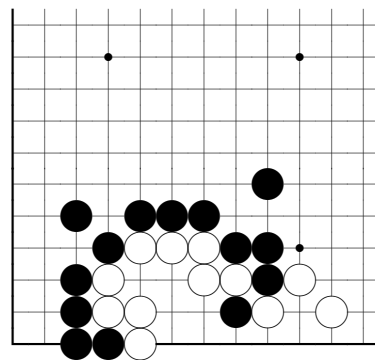




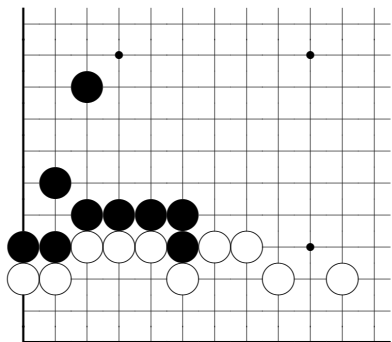
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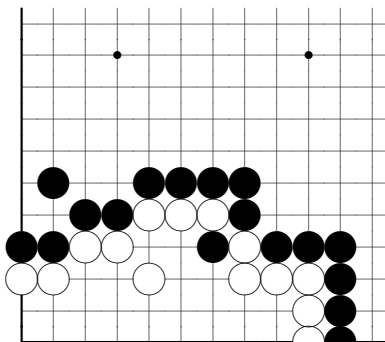
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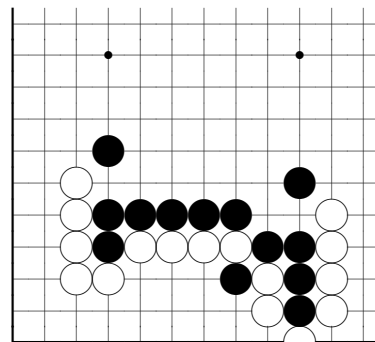
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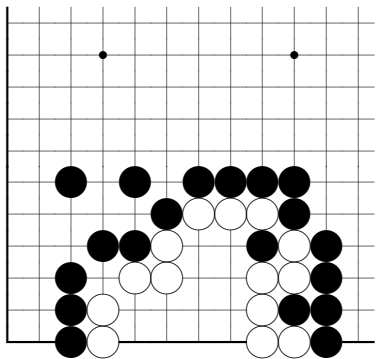
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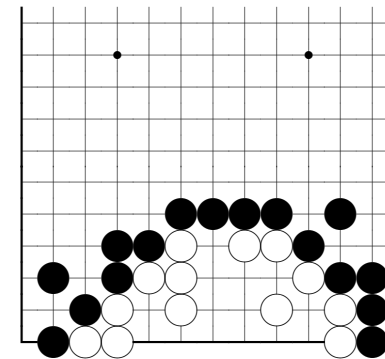
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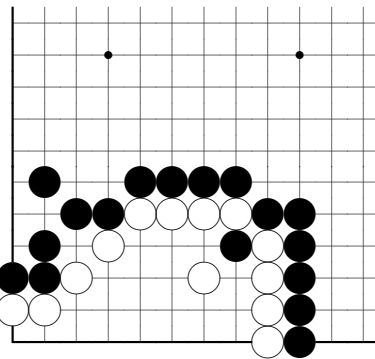
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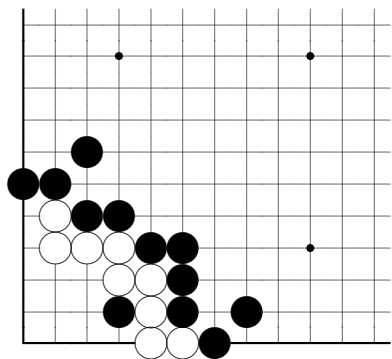
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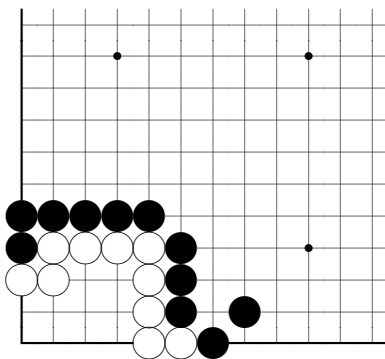
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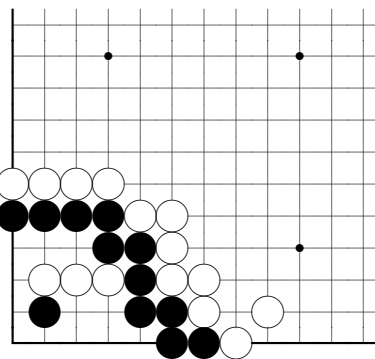
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- (1) B2 C2 B4 C3 A3 A2 A1 C1 D1
- (2) E3 F3 E2 F2 D2
- (3) E2 D2 E3 F3 F2 G2 D4 G3 D1
- (4) D3 E3 F1 D4 E2 E4 C2
- (5) B4 C3 B3 B2 A2 C2
- (6) F2 G3 E2 E3 D3
- (7) E4 E3 D5 D3
- (8) C2 D2 F2 E3 B3 B2 B1 C1 A2
- (9) D3 C3 D2 E2 C2 B2 B3 B4 A2 A3 B1
- (10) D3 C3 D2 F3 B2 C2 B3 B4 A4 E2 A5 D1
- (11) B3 C3 C2 D2 B5 B4 A4 D3 B1
- (12) B4 B5 B3 C3 C2 D2 A2 B1 A4 B2 A6
- (13) B3 C3 C2 D2 A4 D3 B1
- (14) E2 F2 D1 E1 C2 C1 B1
- (15) F2 G2 D2 F3 E2 G3
- (16) D2 E2 C1 H2
- (17) F3 F2 H2 G3 J1 K2 D2 G2 E2
- (18) B2 C2 A3 A4 C4 C3 A8
- (19) H2 J3 G2
- (20) B1 A2 D1 G2 H2 B2 G1
- (21) J1 K2 F2 G2 E2 H1 F1
- (22) B2 A2 C1 C2 B1 D1 F2 G1 A4 A1 B1 E1 A3 F1
- (23) A2 A4 B1
- (24) F3 G4 G3 H4 H3
- (25) B2 A3 C2 C3 A2 C1 A4 B1 E4 D3 F1 D1
- (26) E2 F2 F5 F6 D1 C1 E3 F4 C4 F1 B1 H2 J2 H1
- (27) E2 H1 F1 D1
- (28) C2 C1 G1
- (29) E1 A2 A4 B4 B5 B1
- (30) D1 D2 G1 E1
- (31) B1 B2 G1 C1 D2 A1
- (32) D1 C1 F2 E1 F1 D2
- (33) C2 B2 D1 B1 E1 D3 C1 C3 G1 A5
- (34) C1 E1 D1 F1
- (35) C1 D3 D1 E1 B1 C2
- (36) D1 F2 C1 E1
- (37) E2 D2 F2 G2 E1 G1 J1
- (38) D2 E2 G2 F2 H1 D1 G2 F1
- (39) F1 E1 H1 F2 J1 G1 B1 C1 A2 A3 A5
- (40) A5 B5 A3 B4 A2 B1 B3 A6 C1
- (41) G3 G2 F2 E2 H2 G4 J2 G3 K1 C1
- (42) G2 F1 H1 G1 J1 G3
- (43) A5 B3 F1 D1 A3 A2 A4 B1
- (44) B2 A2 C2 D3 D1 B1 C1 A3 A4
- (45) E2 D2 E3 D1
- (46) B2 B3 A2 A5 A3 B1 E1 D1 F1
- (47) E2 F2 D4 E1 E4
- (48) A2 B2 D2 A3 D3 C2 E1
- (49) F3 G3 F1 G2
- (50) F3 F2 E3
- (51) D1 E2 E1 F1 C1 G2
- (52) F2 E3 D1 C1 G3 G2 F3 E1 H2 J2 J3
- (53) D1 F2 F1 G1 E1 E2 C1 G2
- (54) E1 C2 C1 B1 D1 B2
- (55) E1 E2 C1 F1 D1 B1 A1 D2 B1
- (56) G1 H1 F1 H2
- (57) C3 C2 B3 B2 D1 C1 F2
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- (60) B1 C1 C3 B2 D1 A3
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- (64) F1 E2 C1 G2
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- (71) J2 H3 K1
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- (75) F5 E5 F4 E4 E3 F3 E2
- (76) D2 C2 E2 E3 D1
- (77) D2 D3 C3 E4 C2 B3 C1 B1 D1
- (78) B1 C1 A2 A3 E1
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- (80) B1 C2 A2 E2 B3 D3
- (81) C2 C3 A2 B2 A3 B4 B1
- (82) G2 F1 G4 H5 F2 E1 G3
- (83) A3 A2 B3 B2 B4 C2
- (84) H1 J2 F2 F3 G1
- (85) H2 J2 H1 G1 E1 J1 D2 F2
- (86) G2 F1 D1 C1 B1 H2 C2 D1 A2
- (87) J1 K2 F2 G2 G1 K1 E3 H1 F1
- (88) E3 D2 E2 F2 C3 D3 C2 E1 C1
- (89) F3 G3 E2 C2 F4 E4 F2 G2 D2 C3 C1 B1 E1
- (90) E3 F3 H2 J1 E2 F2 F1
- (91) H3 H4 H2 G4 H1 J4 F1 D3
- (92) F1 G1 G2 E1 H1 F1 G4 H2 G3 J1
- (93) E3 E4 C2 D2 D3 C4 C1 E2 F3 F2 G2 H3 D1 F4
- (94) C2 B2 A2 B3 B1 A5 A3
- (95) C2 D2 C3 B2 B1 C1 D1 A1
- (96) C2 D2 A2