Go Game Guru: Easy Problems

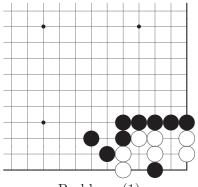
GoGameGuru

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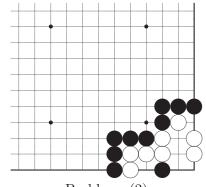
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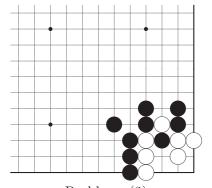
Part I Problems!



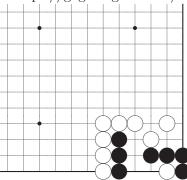
Problem: (1)
Black to play.
https://gogameguru.com/



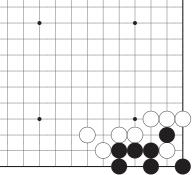
Problem: (2)
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https://gogameguru.com/



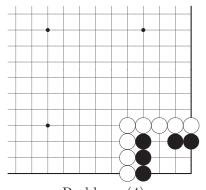
Problem: (3)
Black to play.
https://gogameguru.com/



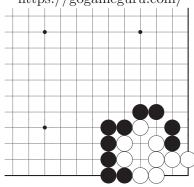
Problem: (5)
Black to play.
https://gogameguru.com/



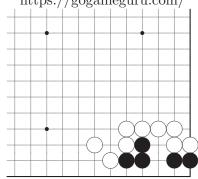
Problem: (7)
Black to play.
https://gogameguru.com/



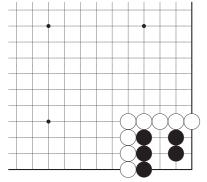
Problem: (4)
Black to play.
https://gogameguru.com/



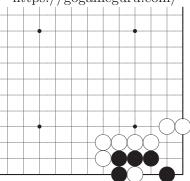
Problem: (6)
Black to play.
https://gogameguru.com/



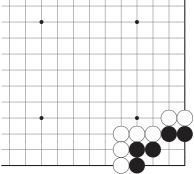
Problem: (8)
Black to play.
https://gogameguru.com/



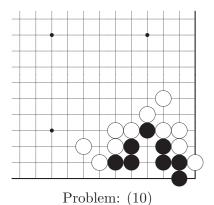
Problem: (9)
Black to play.
https://gogameguru.com/



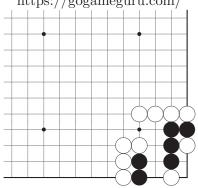
Problem: (11)
Black to play.
https://gogameguru.com/



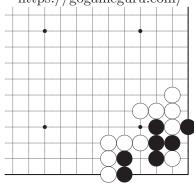
Problem: (13)
Black to play.
https://gogameguru.com/



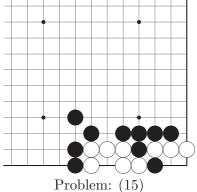
Black to play. https://gogameguru.com/



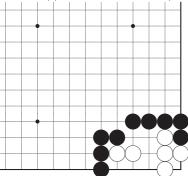
Problem: (12) Black to play. https://gogameguru.com/



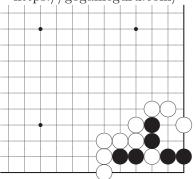
Problem: (14) Black to play. https://gogameguru.com/



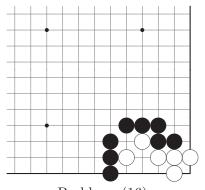
Problem: (15)
Black to play.
https://gogameguru.com/



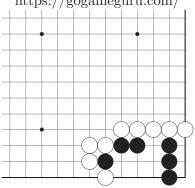
Problem: (17)
Black to play.
https://gogameguru.com/



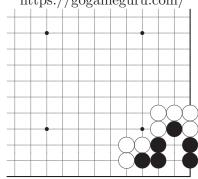
Problem: (19)
Black to play.
https://gogameguru.com/



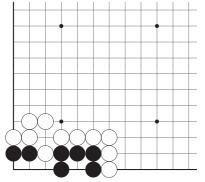
Problem: (16)
Black to play.
https://gogameguru.com/



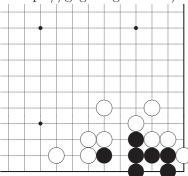
Problem: (18)
Black to play.
https://gogameguru.com/



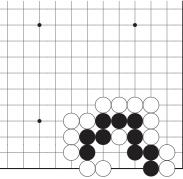
Problem: (20) Black to play. https://gogameguru.com/



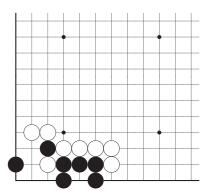
Problem: (21)
Black to play.
https://gogameguru.com/



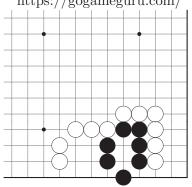
Problem: (23)
Black to play.
https://gogameguru.com/



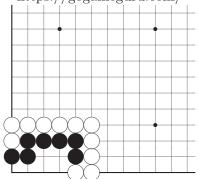
Problem: (25)
Black to play.
https://gogameguru.com/



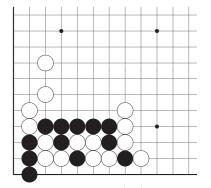
Problem: (22)
Black to play.
https://gogameguru.com/



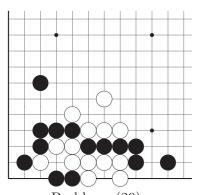
Problem: (24)
Black to play.
https://gogameguru.com/



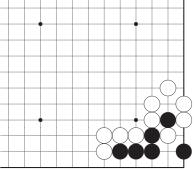
Problem: (26)
Black to play.
https://gogameguru.com/



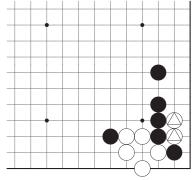
Problem: (27)
Black to play.
https://gogameguru.com/



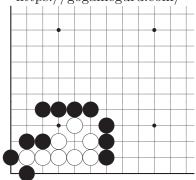
Problem: (29)
Black to play.
https://gogameguru.com/



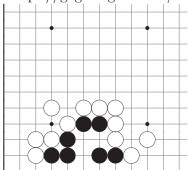
Problem: (31)
Black to play.
https://gogameguru.com/



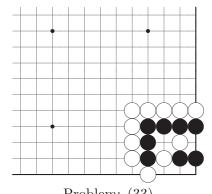
Problem: (28)
Black to play. Can you find a way to capture White's two stones?
https://gogameguru.com/



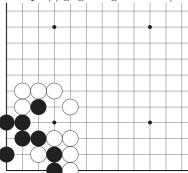
Problem: (30)
Black to play.
https://gogameguru.com/



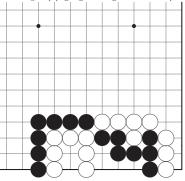
Problem: (32)
Black to play.
https://gogameguru.com/



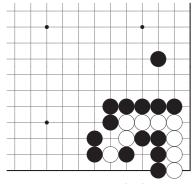
Problem: (33)
Black to play.
https://gogameguru.com/



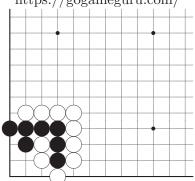
Problem: (35)
Black to play.
https://gogameguru.com/



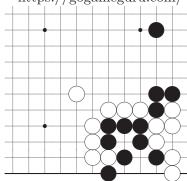
Problem: (37)
Black to play.
https://gogameguru.com/



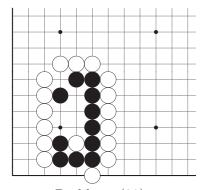
Problem: (34)
Black to play.
https://gogameguru.com/



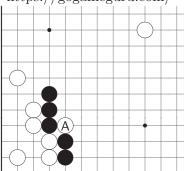
Problem: (36)
Black to play.
https://gogameguru.com/



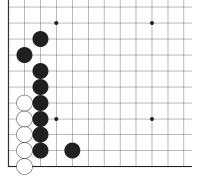
Problem: (38) Black to play. https://gogameguru.com/



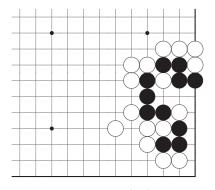
Problem: (39)
Black to play.
https://gogameguru.com/



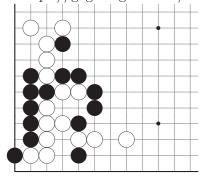
Problem: (41)
Black to play. Can you capture
White's cutting stone at A?
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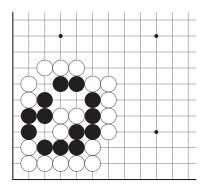
Problem: (43)
Black to play.
https://gogameguru.com/



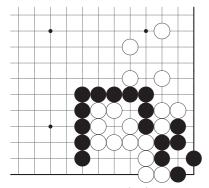
Problem: (40)
Black to play.
https://gogameguru.com/



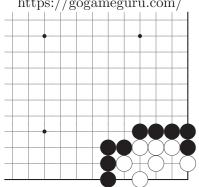
Problem: (42)
Black to play.
https://gogameguru.com/



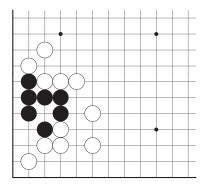
Problem: (44) Black to play. https://gogameguru.com/



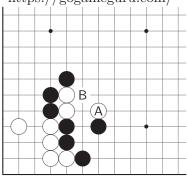
Problem: (45)
Black to play.
https://gogameguru.com/



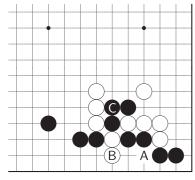
Problem: (47)
Black to play.
https://gogameguru.com/



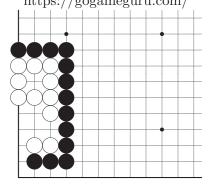
Problem: (46)
Black to play.
https://gogameguru.com/



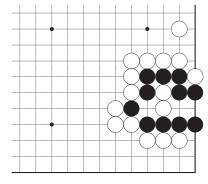
Problem: (48)
Black to play.
White A would have been better at
B. Why?
https://gogameguru.com/



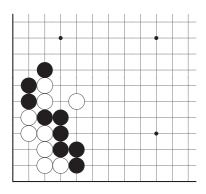
Problem: (49)
Black to play. How can Black
prevent White from capturing at A
while also winning the capturing race
between B and C?
https://gogameguru.com/



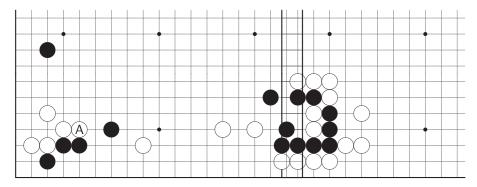
Problem: (51)
Black to play.
https://gogameguru.com/



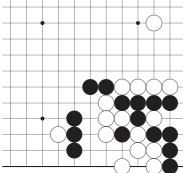
Problem: (50) Black to play. https://gogameguru.com/



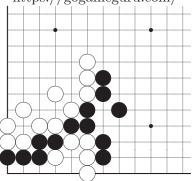
Problem: (52)
Black to play.
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Problem: (53)
Black to play.
https://gogameguru.com/

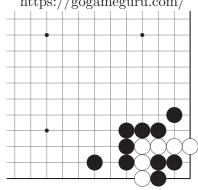


Problem: (55)
Black to play.
https://gogameguru.com/

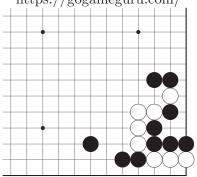


Problem: (57)
Black to play.
https://gogameguru.com/

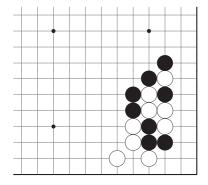
Problem: (54)
Black to play.
https://gogameguru.com/



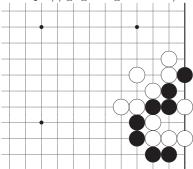
Problem: (56)
Black to play.
https://gogameguru.com/



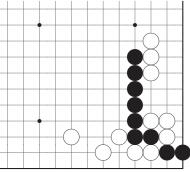
Problem: (58)
Black to play.
https://gogameguru.com/



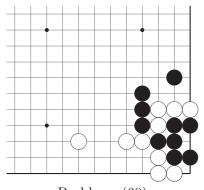
Problem: (59)
Black to play.
https://gogameguru.com/



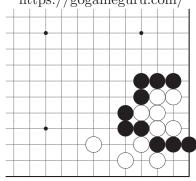
Problem: (61)
Black to play.
https://gogameguru.com/



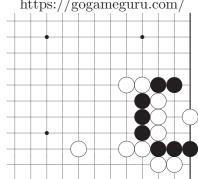
Problem: (63)
Black to play.
https://gogameguru.com/



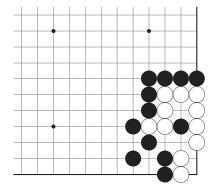
Problem: (60)
Black to play.
https://gogameguru.com/



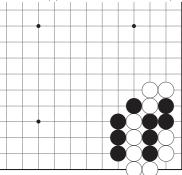
Problem: (62)
Black to play.
https://gogameguru.com/



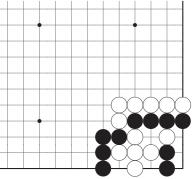
Problem: (64) Black to play. https://gogameguru.com/



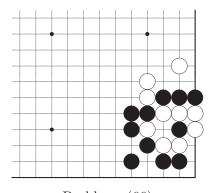
Problem: (65)
Black to play.
https://gogameguru.com/



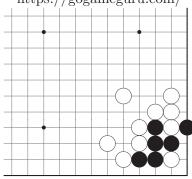
Problem: (67)
Black to play.
https://gogameguru.com/



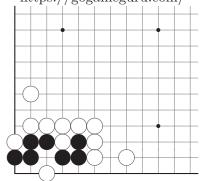
Problem: (69) Black to play. https://gogameguru.com/



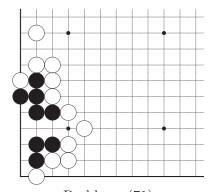
Problem: (66)
Black to play.
https://gogameguru.com/



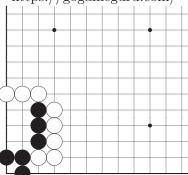
Problem: (68)
Black to play.
https://gogameguru.com/



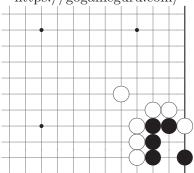
Problem: (70) Black to play. https://gogameguru.com/



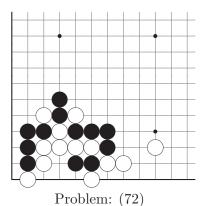
Problem: (71)
Black to play.
https://gogameguru.com/



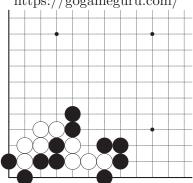
Problem: (73)
Black to play.
https://gogameguru.com/



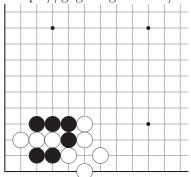
Problem: (75)
Black to play.
https://gogameguru.com/



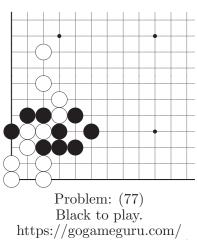
Black to play. https://gogameguru.com/

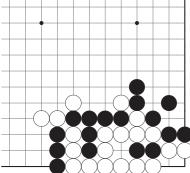


Problem: (74)
Black to play.
https://gogameguru.com/

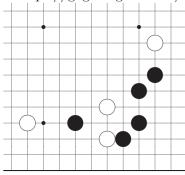


Problem: (76)
Black to play.
https://gogameguru.com/

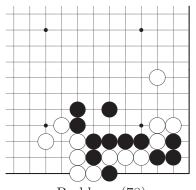




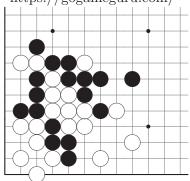
Problem: (79) Black to play. https://gogameguru.com/



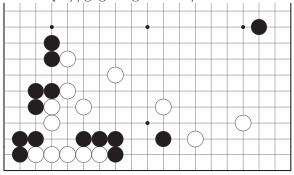
Problem: (81) Black to play. How can Black connect his all stones? https://gogameguru.com/



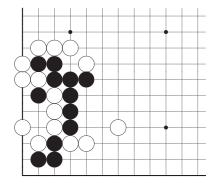
Problem: (78) Black to play. https://gogameguru.com/



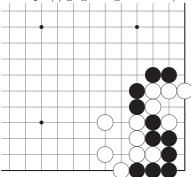
Problem: (80) Black to play. https://gogameguru.com/



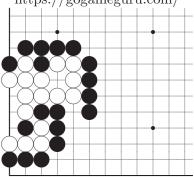
Problem: (82) Black to play. https://gogameguru.com/



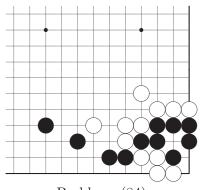
Problem: (83)
Black to play.
https://gogameguru.com/



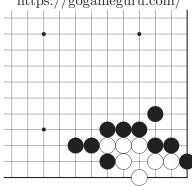
Problem: (85)
Black to play.
https://gogameguru.com/



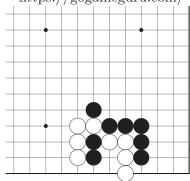
Problem: (87)
Black to play.
https://gogameguru.com/



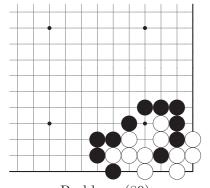
Problem: (84)
Black to play.
https://gogameguru.com/



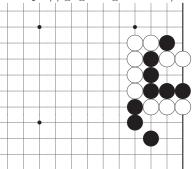
Problem: (86)
Black to play.
https://gogameguru.com/



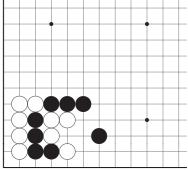
Problem: (88) Black to play. https://gogameguru.com/



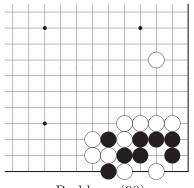
Problem: (89) Black to play. https://gogameguru.com/



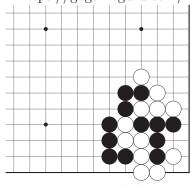
Problem: (91)
Black to play.
https://gogameguru.com/



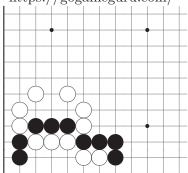
Problem: (93) Black to play. https://gogameguru.com/



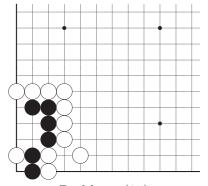
Problem: (90)
Black to play.
https://gogameguru.com/



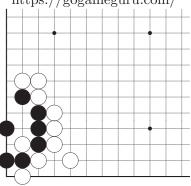
Problem: (92) Black to play. https://gogameguru.com/



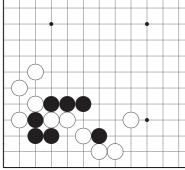
Problem: (94) Black to play. https://gogameguru.com/



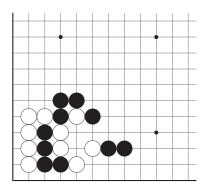
Problem: (95)
Black to play.
https://gogameguru.com/



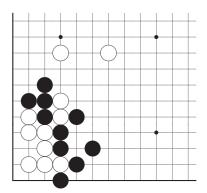
Problem: (97)
Black to play.
https://gogameguru.com/



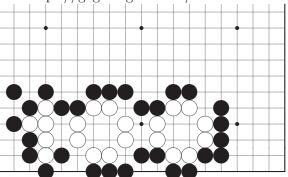
Problem: (99)
Black to play.
How can Black capture the cutting stones?
https://gogameguru.com/



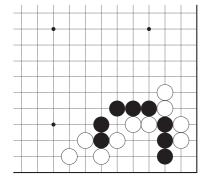
Problem: (96)



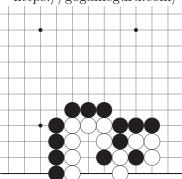
Problem: (98)
Black to play.
https://gogameguru.com/



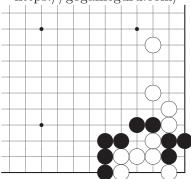
Problem: (100) Black to play. https://gogameguru.com/



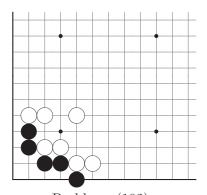
Problem: (101)
Black to play.
https://gogameguru.com/



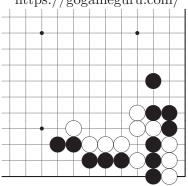
Problem: (103)
Black to play.
https://gogameguru.com/



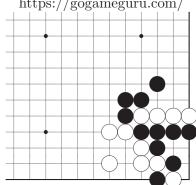
Problem: (105)
Black to play.
https://gogameguru.com/



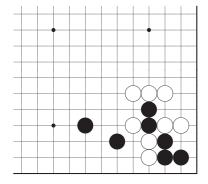
Problem: (102)
Black to play.
https://gogameguru.com/

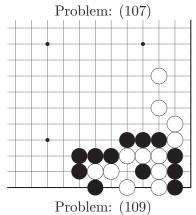


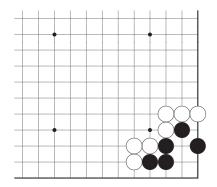
Problem: (104) Black to play. https://gogameguru.com/



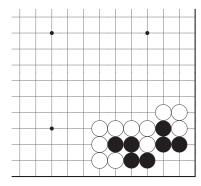
Problem: (106)

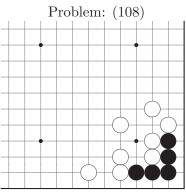


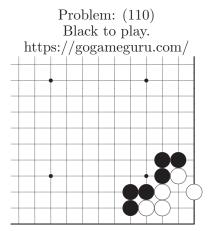




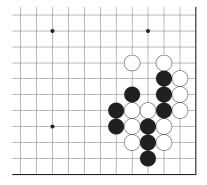
Problem: (111) Black to play. https://gogameguru.com/



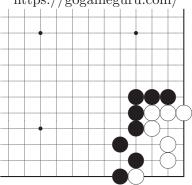




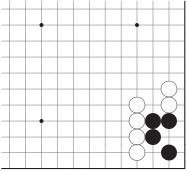
Problem: (112) Black to play. https://gogameguru.com/



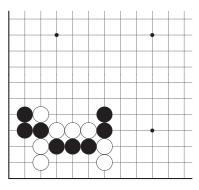
Problem: (113)
Black to play.
https://gogameguru.com/



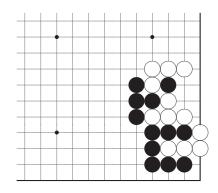
Problem: (115) Black to play. https://gogameguru.com/



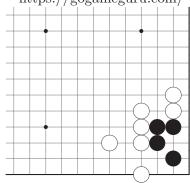
Problem: (117) Black to play. https://gogameguru.com/



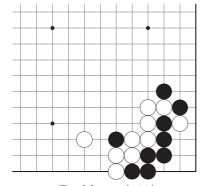
Problem: (114)



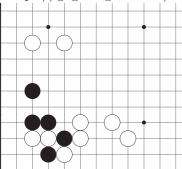
Problem: (116)
Black to play.
https://gogameguru.com/



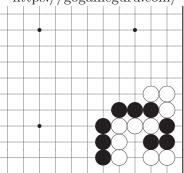
Problem: (118)
Black to play.
https://gogameguru.com/



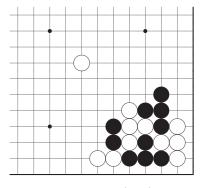
Problem: (119) Black to play. https://gogameguru.com/



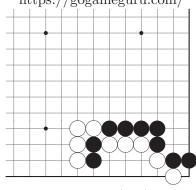
Problem: (121)
Black to play.
https://gogameguru.com/



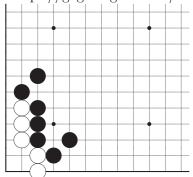
Problem: (123) Black to play. https://gogameguru.com/



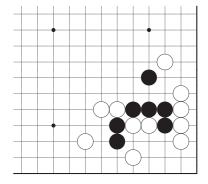
Problem: (120) Black to play. https://gogameguru.com/



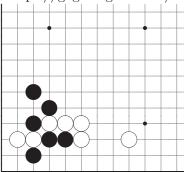
Problem: (122) Black to play. https://gogameguru.com/



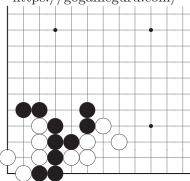
Problem: (124) Black to play. https://gogameguru.com/



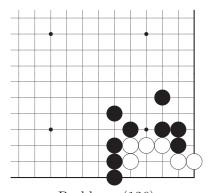
Problem: (125) Black to play. https://gogameguru.com/



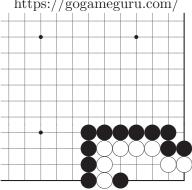
Problem: (127) Black to play. https://gogameguru.com/



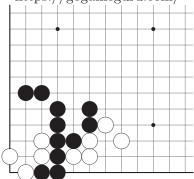
Problem: (129) Black to play. https://gogameguru.com/



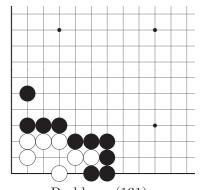
Problem: (126)
Black to play.
https://gogameguru.com/



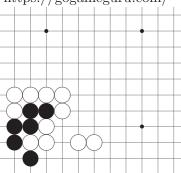
Problem: (128) Black to play. https://gogameguru.com/



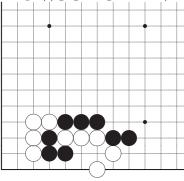
Problem: (130) Black to play. https://gogameguru.com/



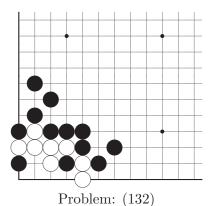
Problem: (131)
Black to play.
https://gogameguru.com/



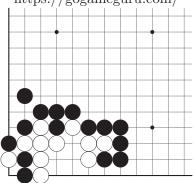
Problem: (133)
Black to play.
https://gogameguru.com/



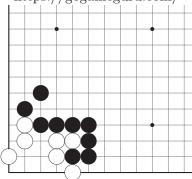
Problem: (135) Black to play. https://gogameguru.com/



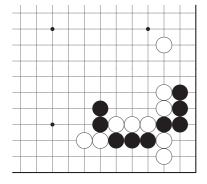
Black to play. https://gogameguru.com/



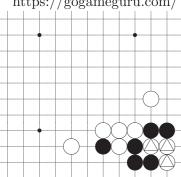
Problem: (134)
Black to play.
https://gogameguru.com/



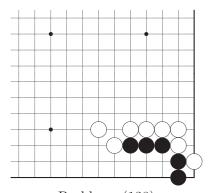
Problem: (136) Black to play. https://gogameguru.com/



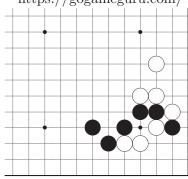
Problem: (137)
Black to play.
https://gogameguru.com/



Problem: (139)
Black to play.
https://gogameguru.com/

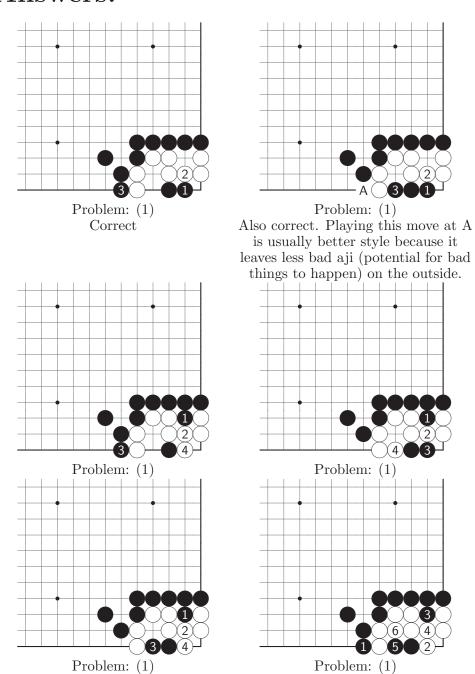


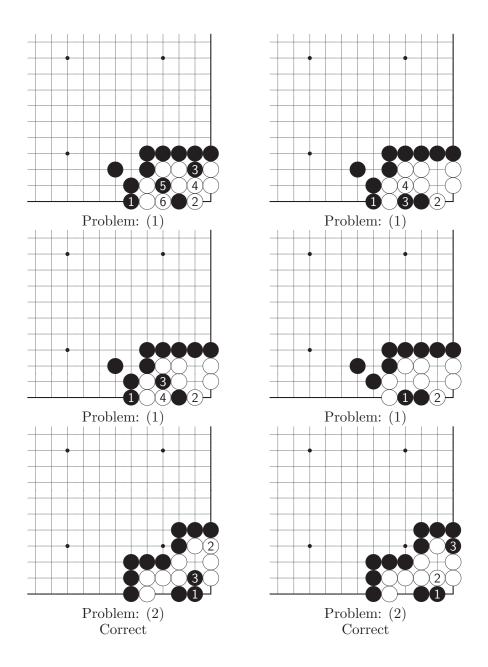
Problem: (138)
Black to play.
https://gogameguru.com/

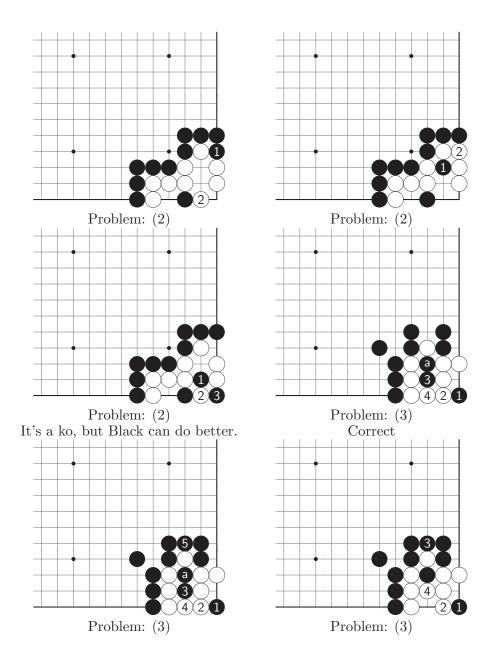


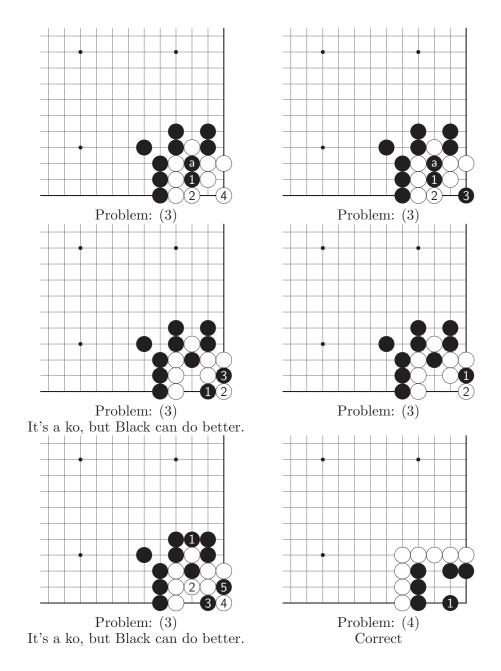
Problem: (140) Black to play. https://gogameguru.com/

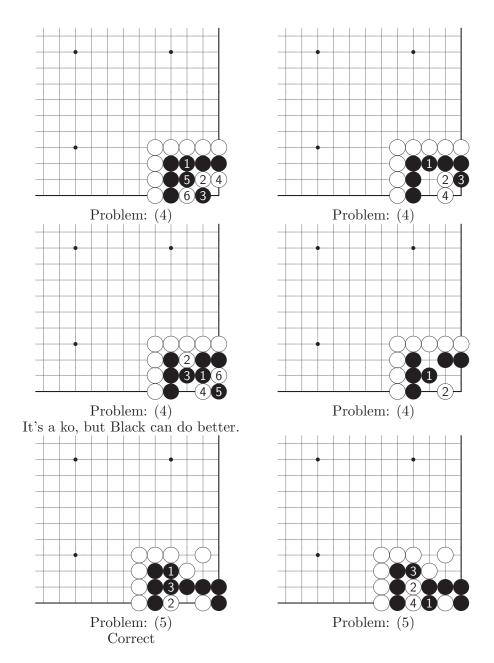
Part II Answers!

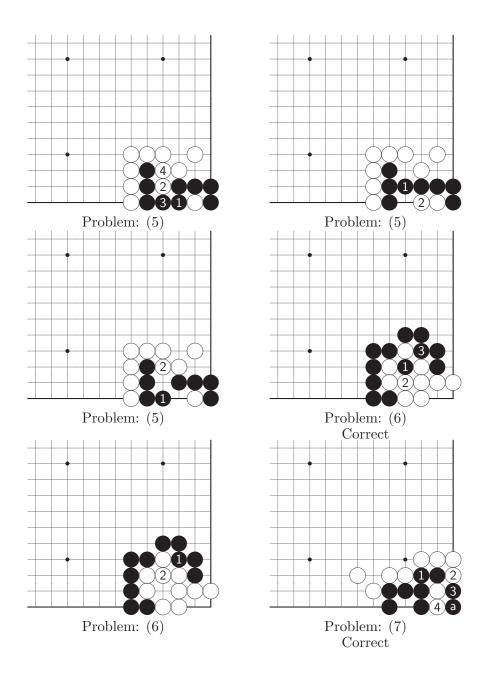


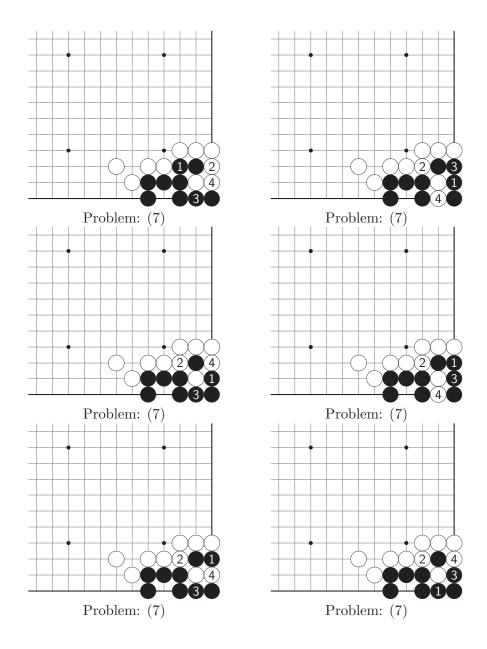


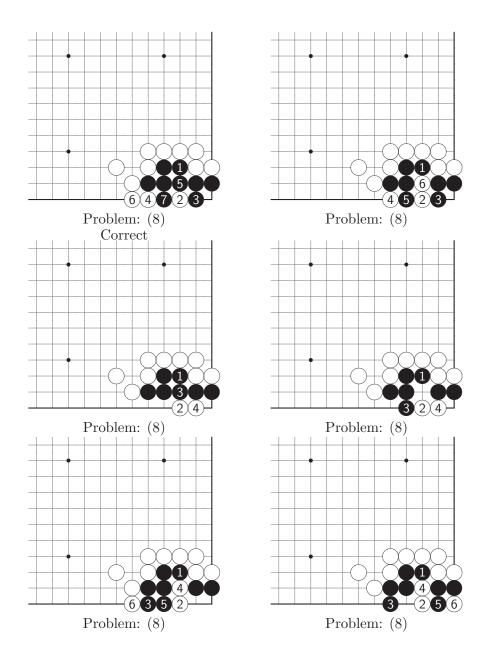


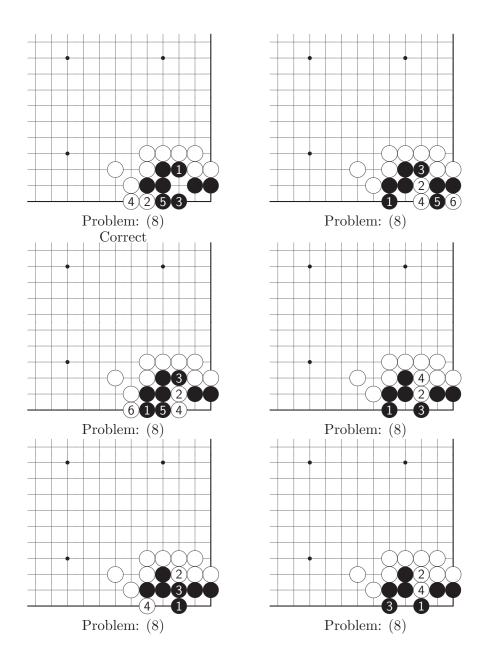


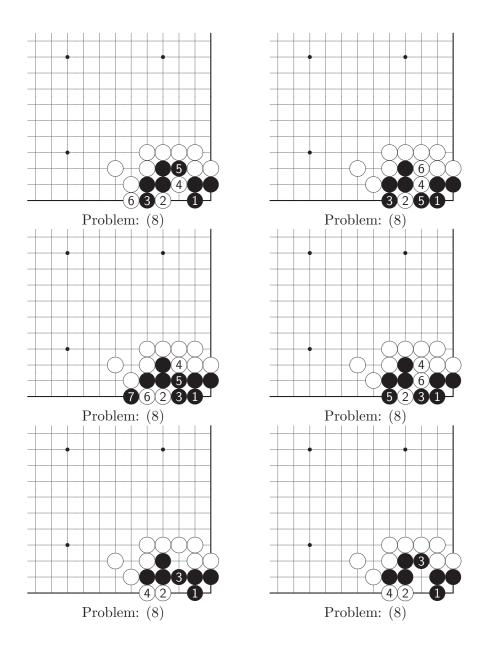


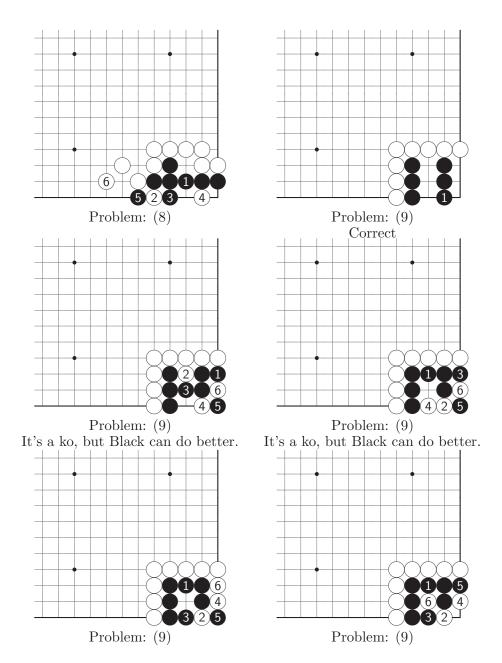


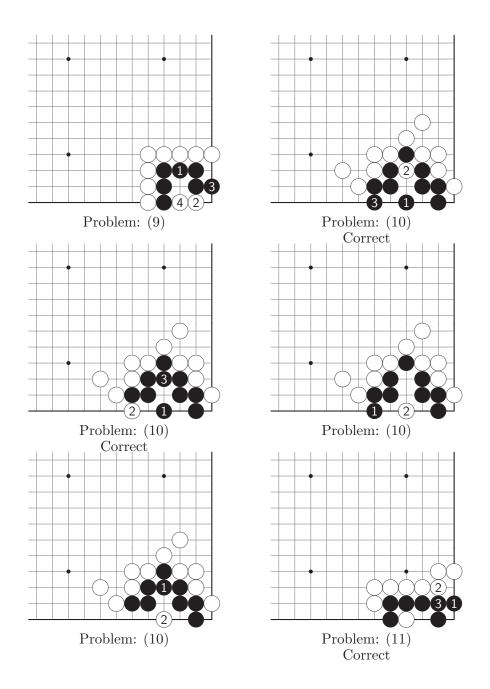


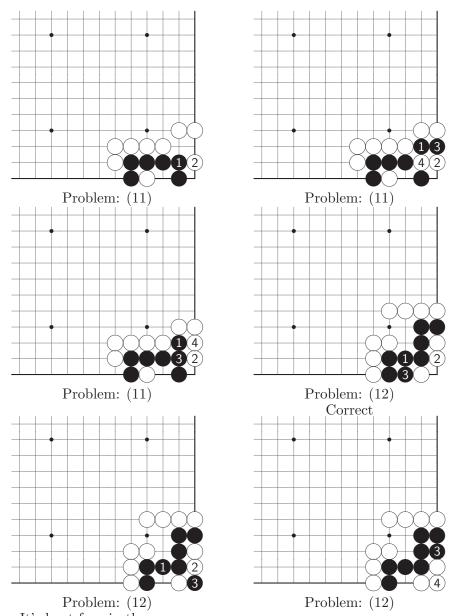




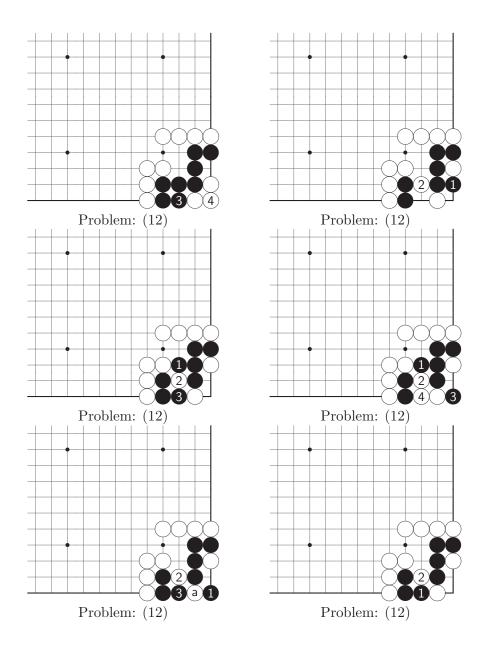


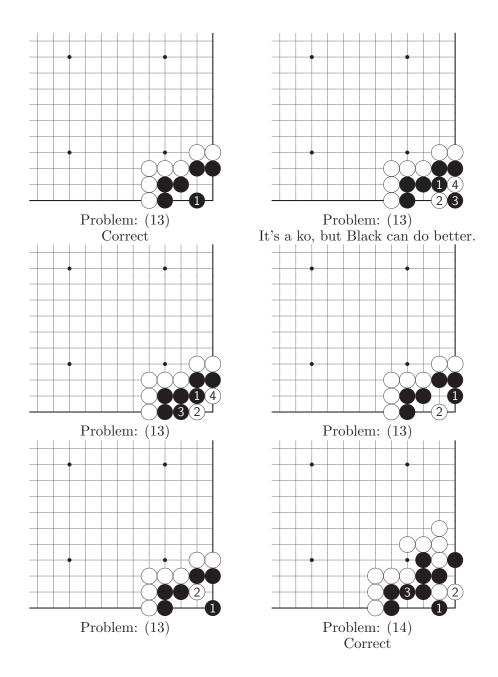


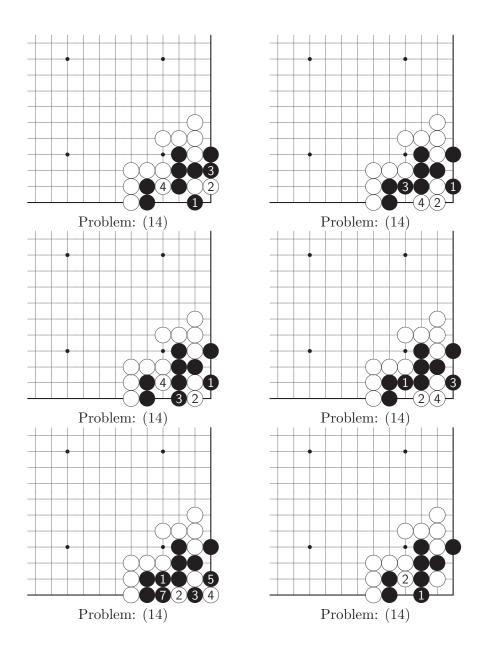


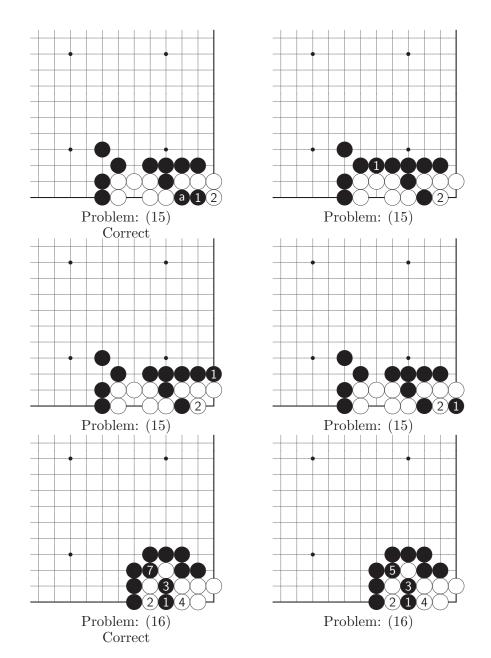


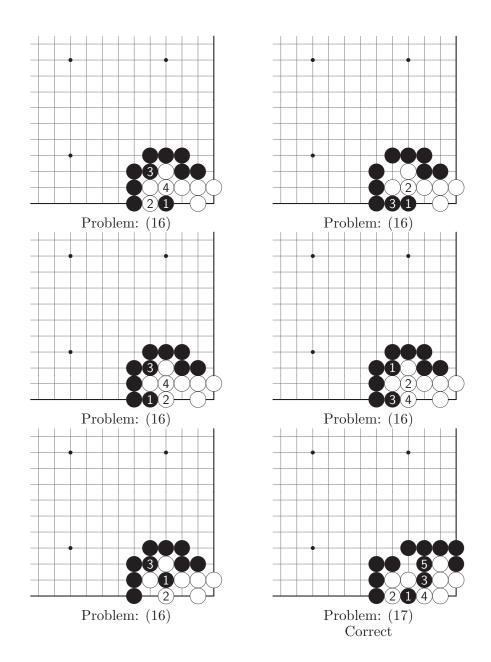
Problem: (12)
It's bent four in the corner.
http://senseis.xmp.net/?BentFourInTheCorner

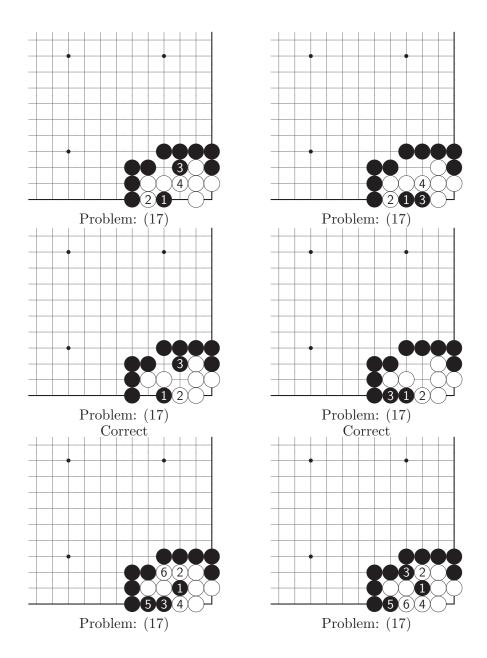


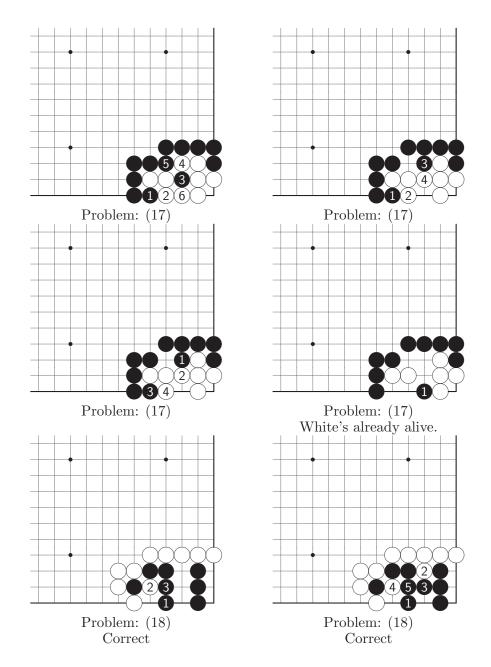


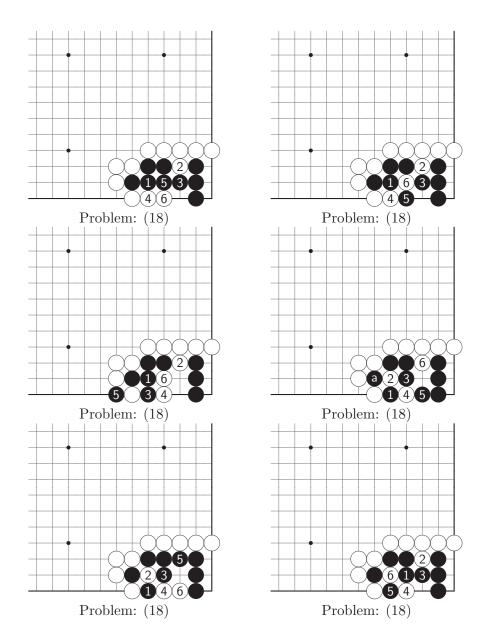


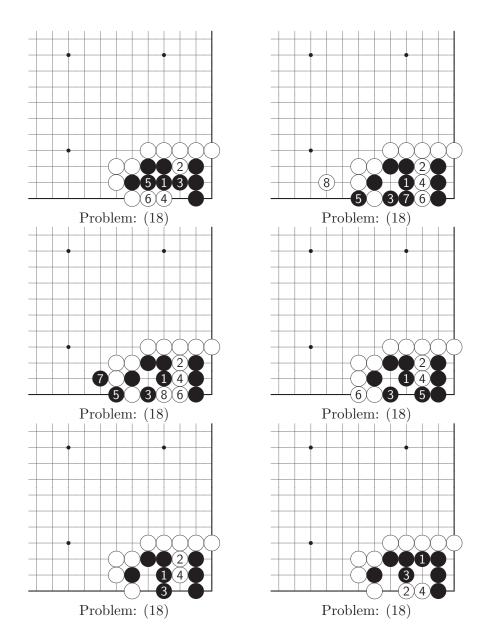


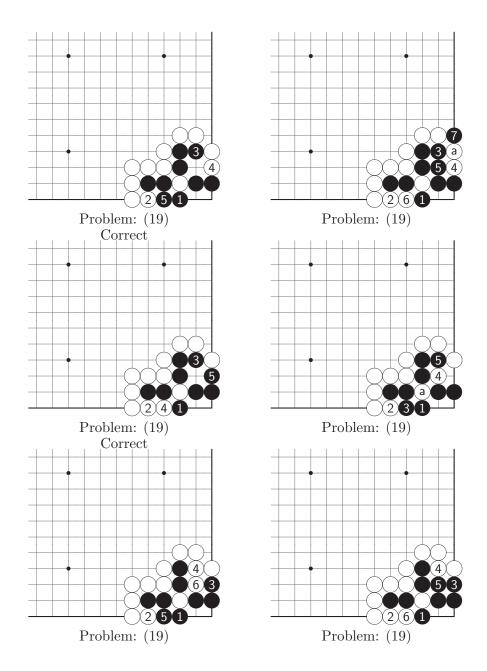


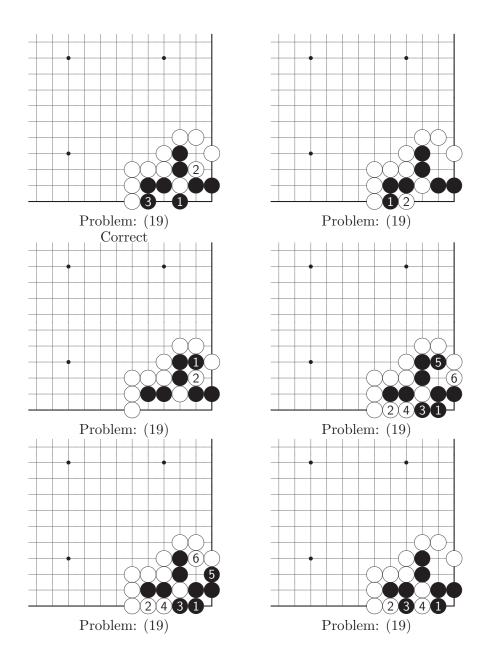


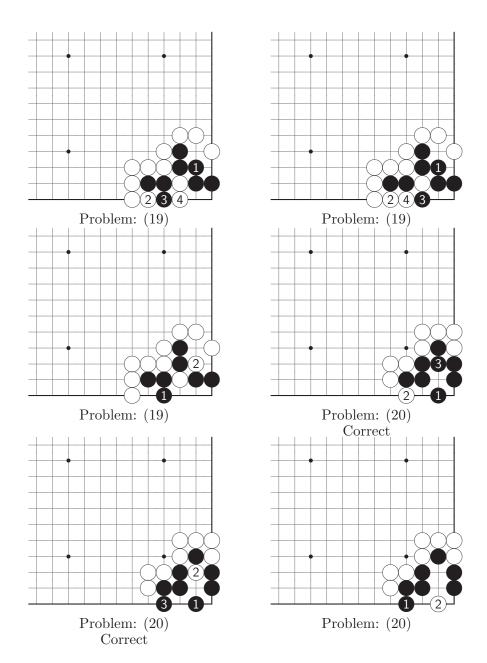


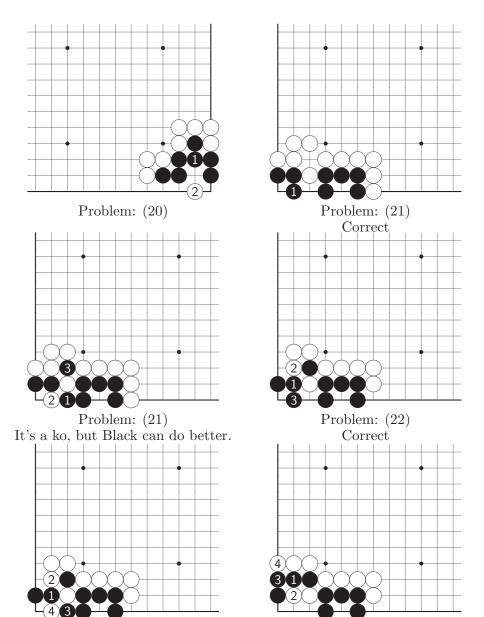






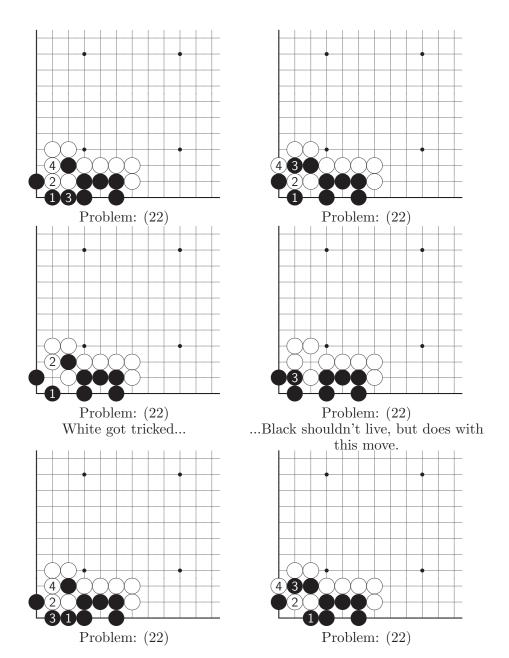


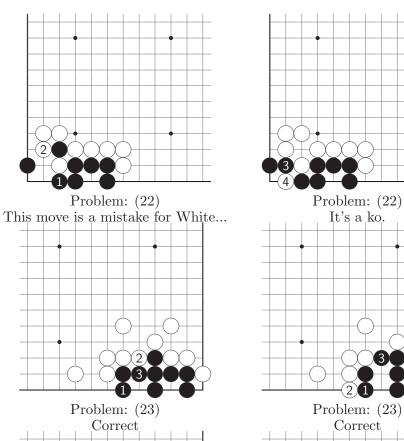




Problem: (22)

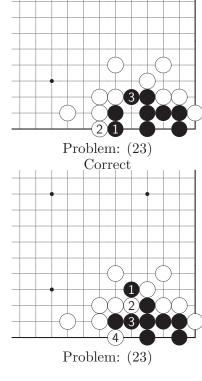
Problem: (22) It's a ko, but Black can do better.

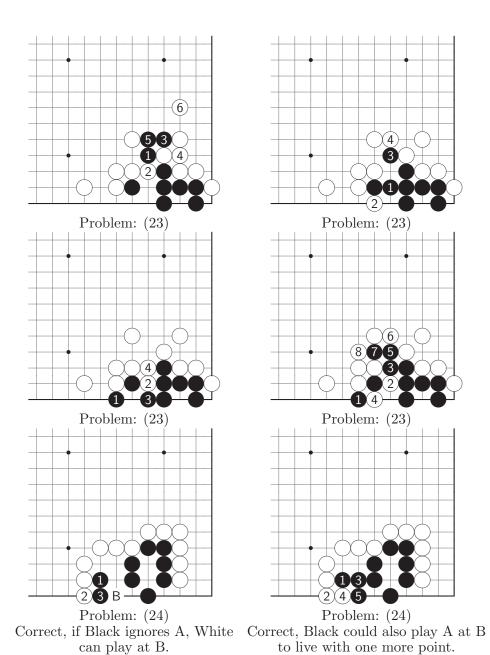


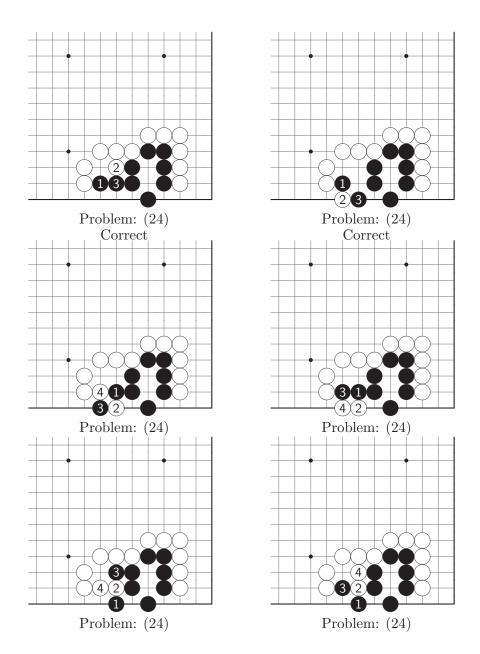


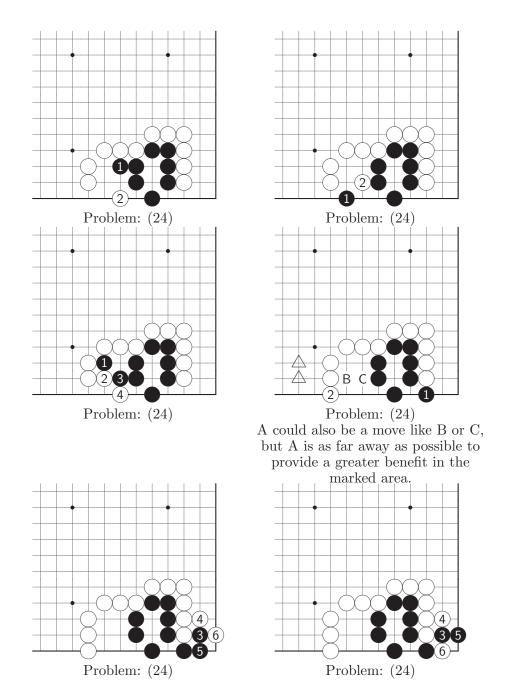
6 5 3

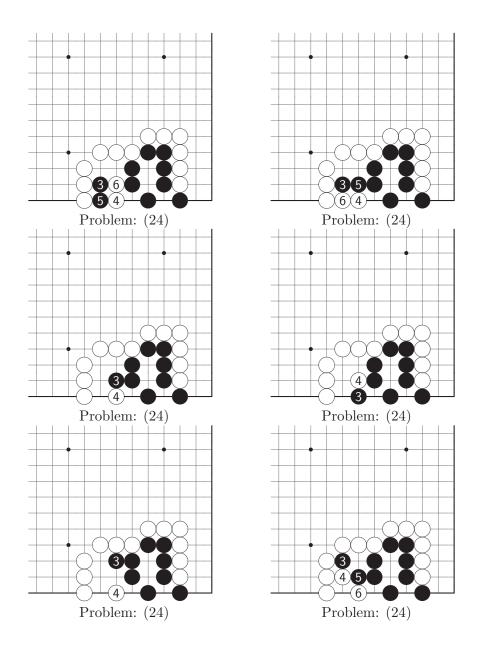
Problem: (23)

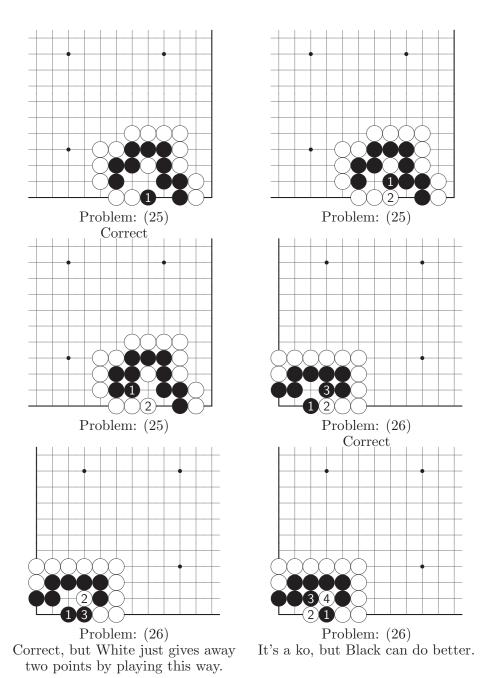


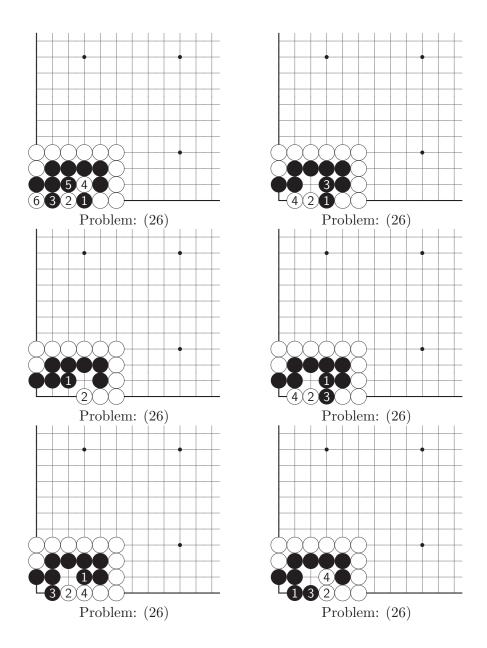


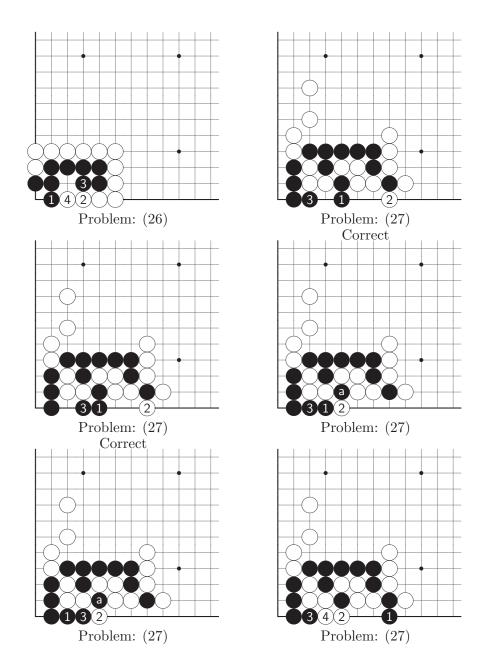


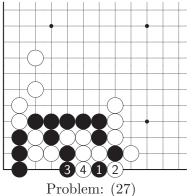


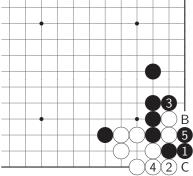






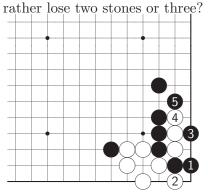




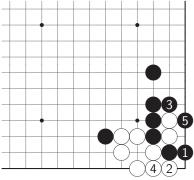


Problem: (28)

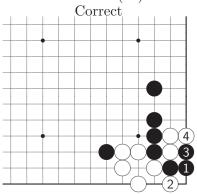
Also correct. Playing A at B is better style though because White might play C as a ko threat later. If you ignore the ko threat, would you



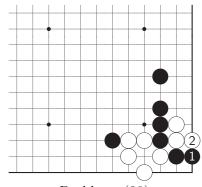
Problem: (28) Correct



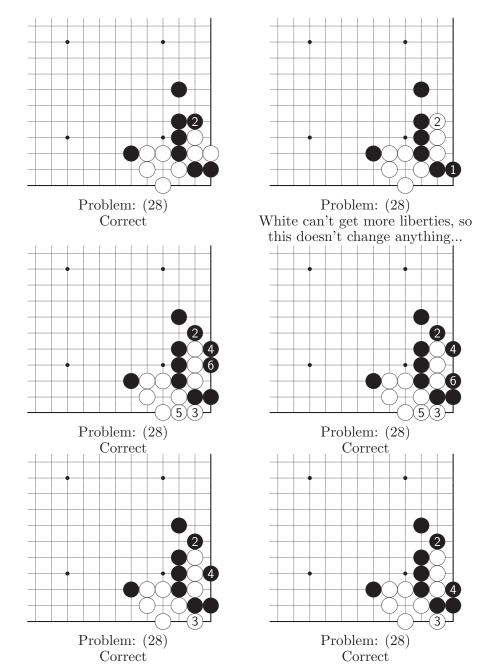
Problem: (28)

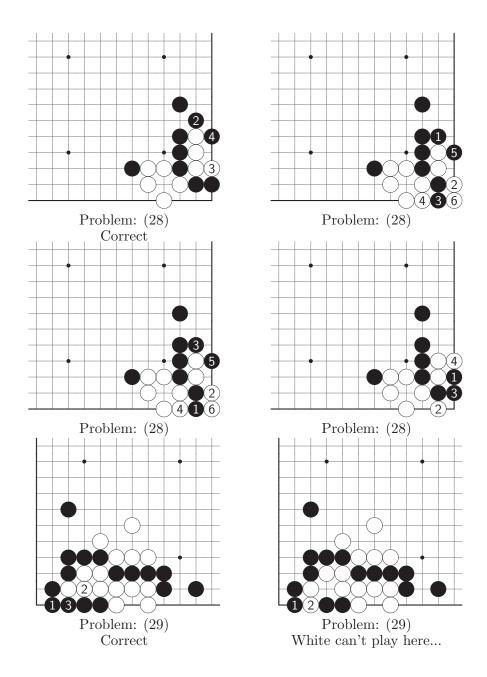


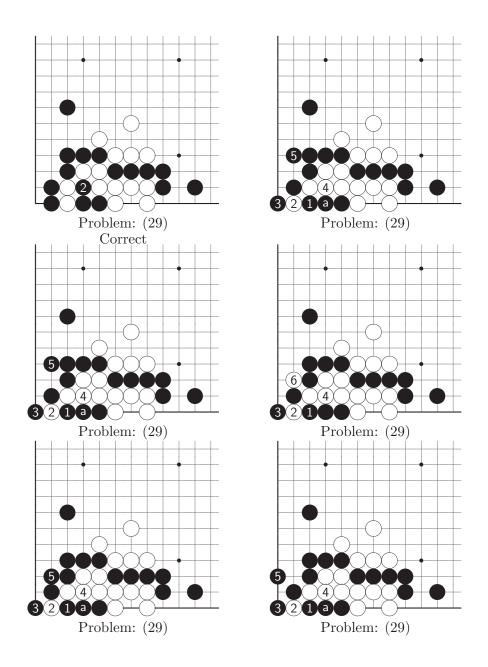
Problem: (28)

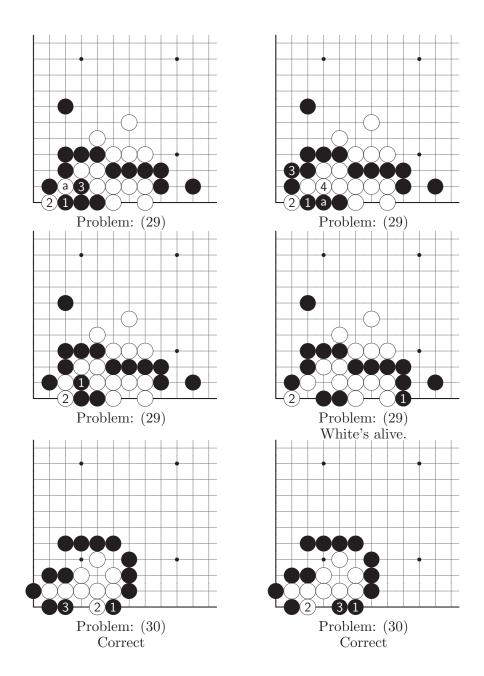


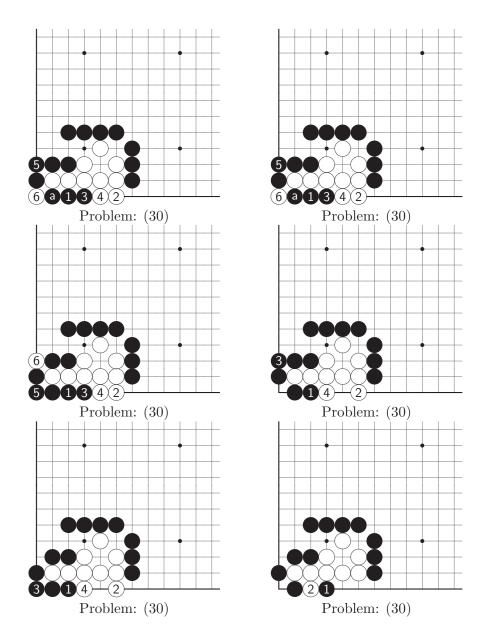
Problem: (28) White can't play here either...

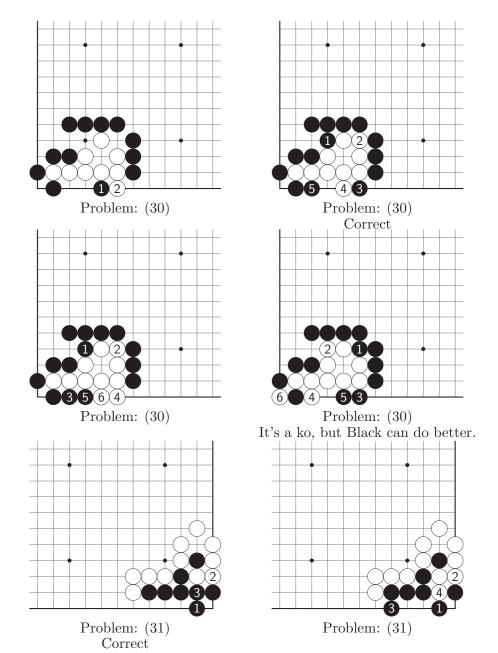


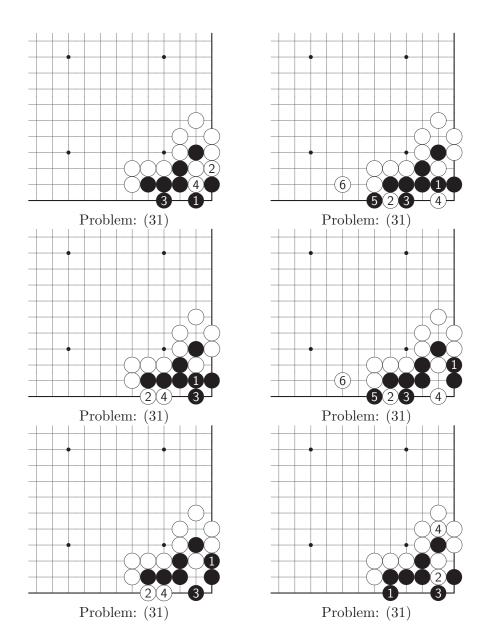


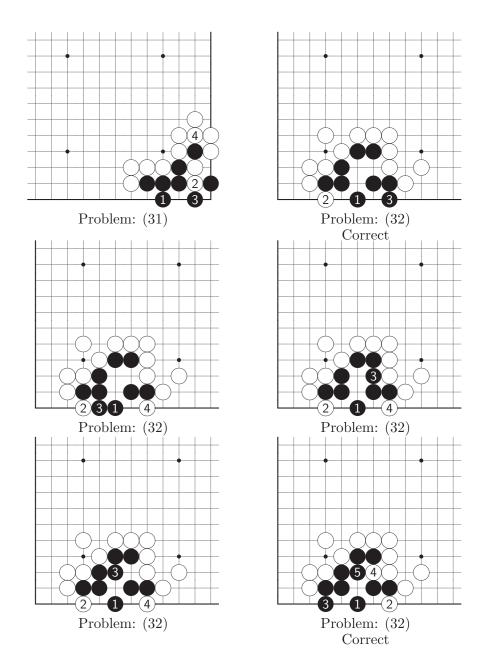


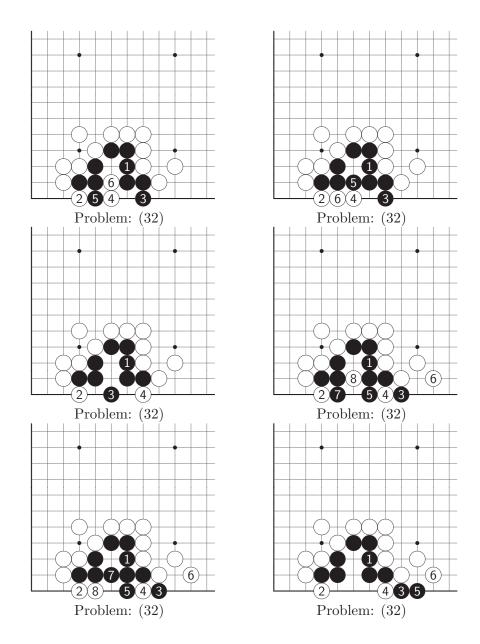


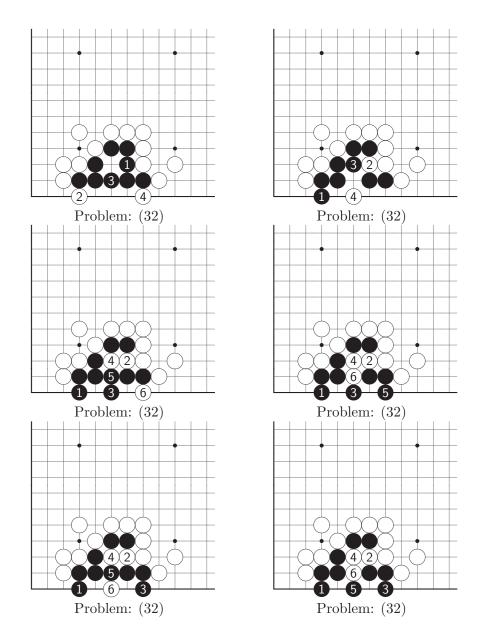


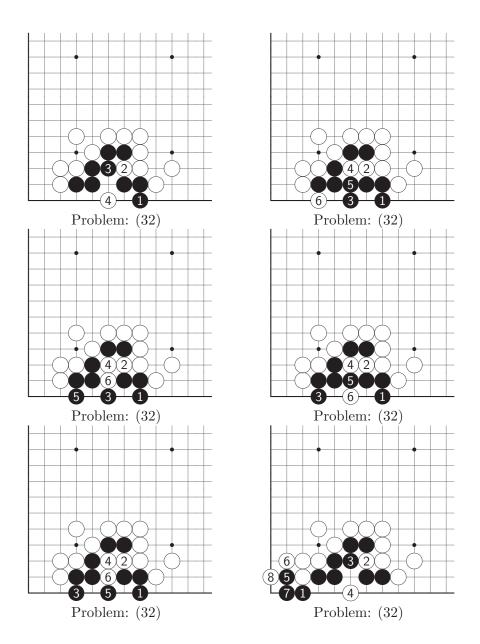


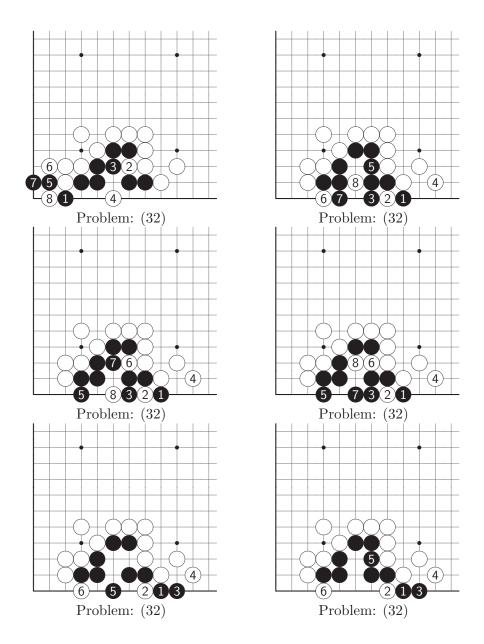


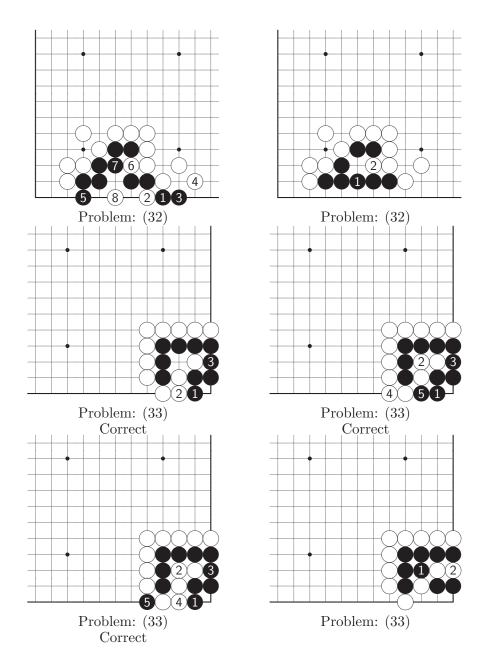


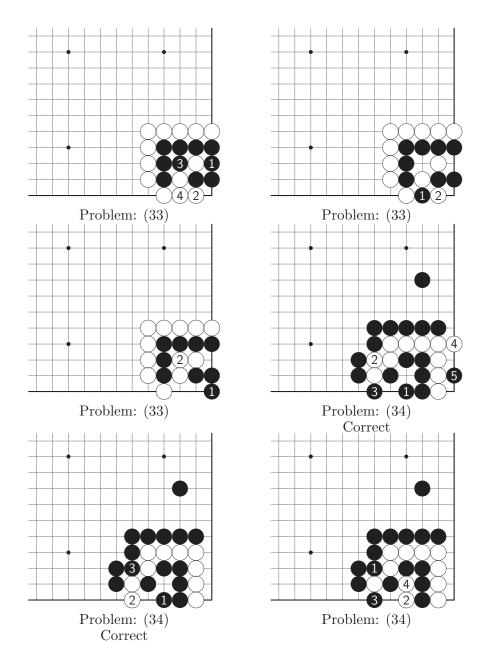


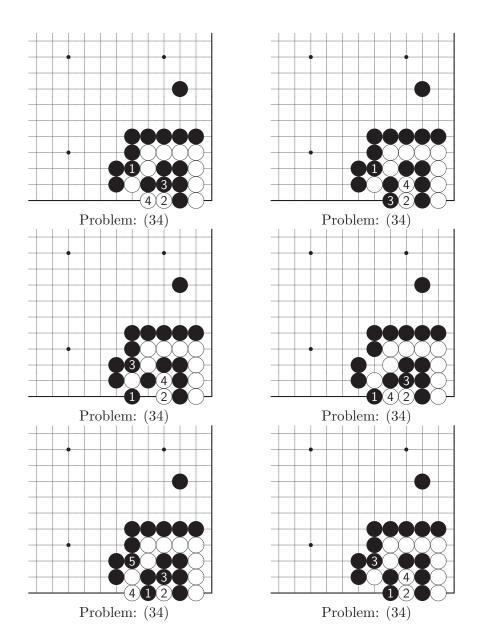


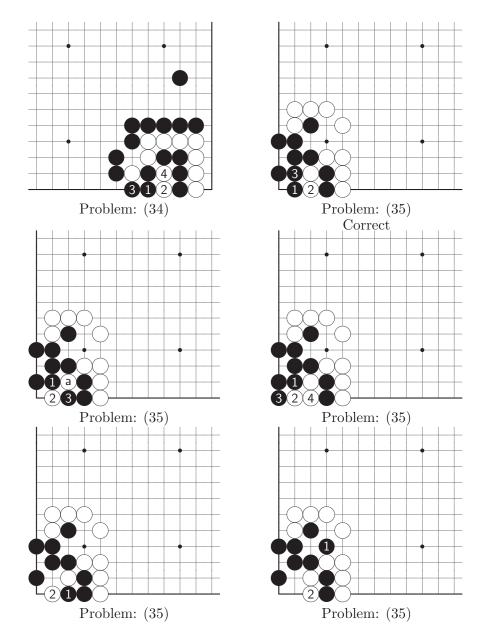


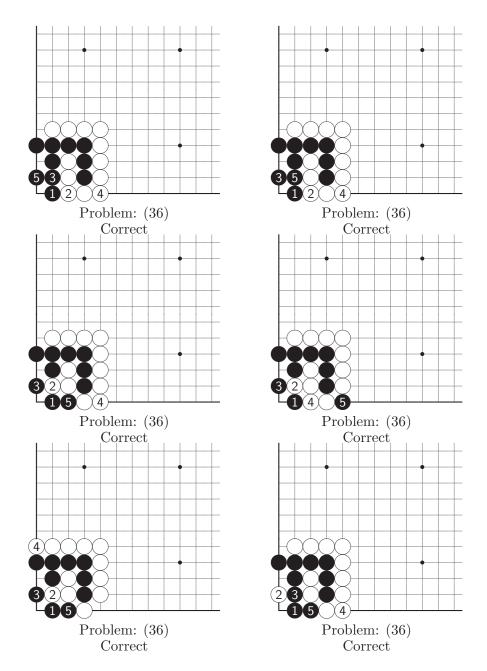


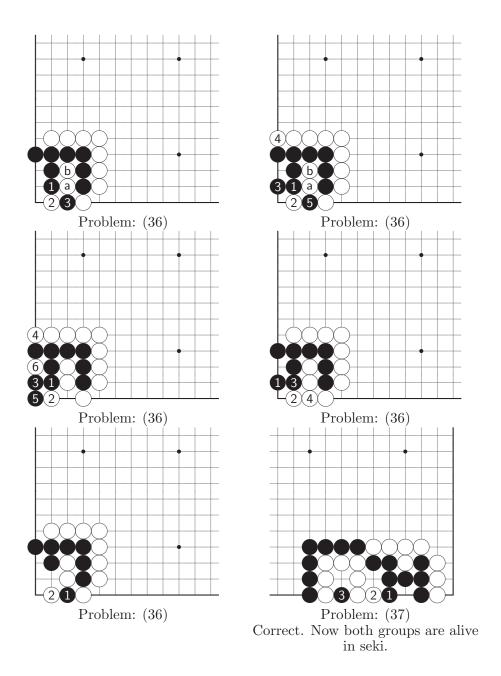


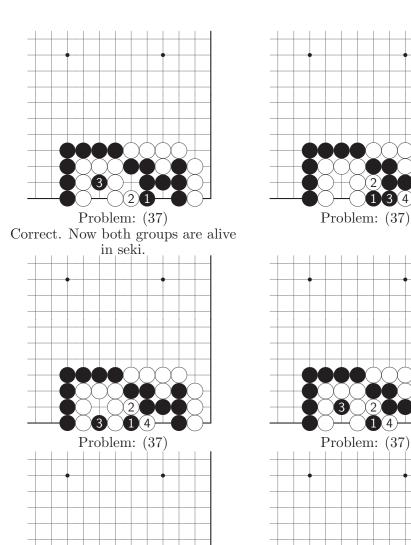






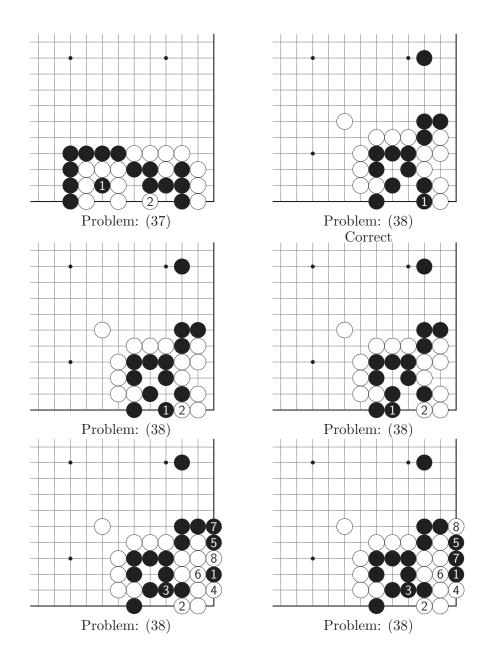


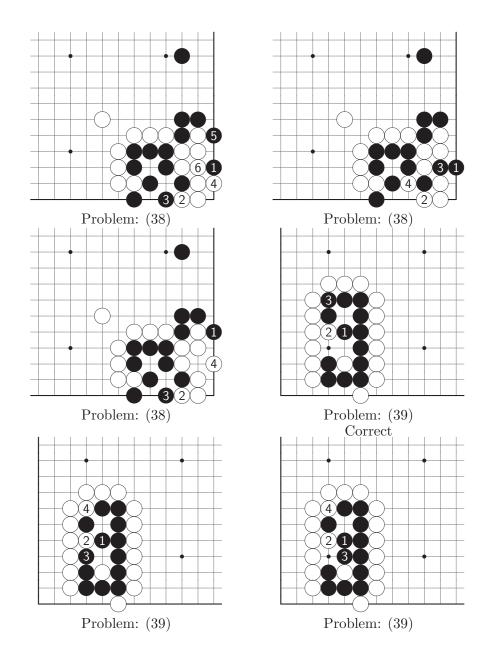


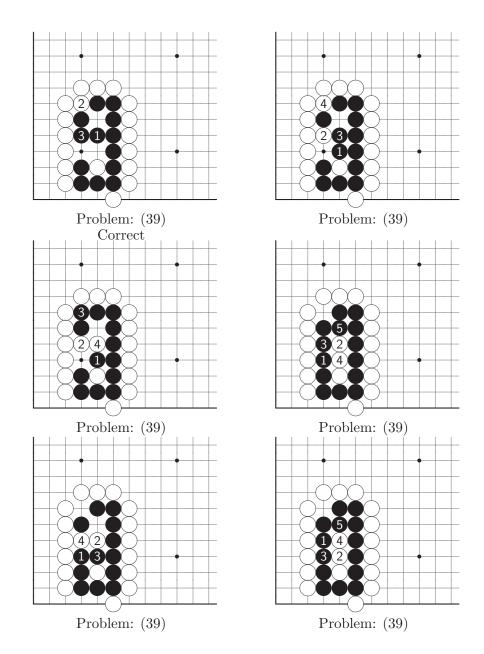


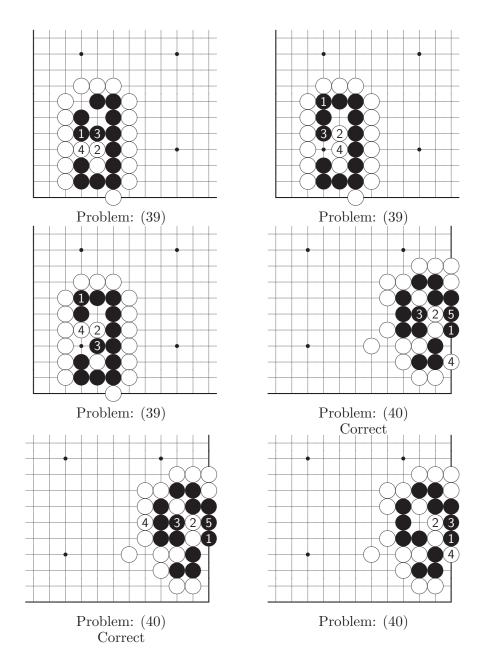
Problem: (37)

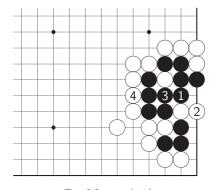
Problem: (37)



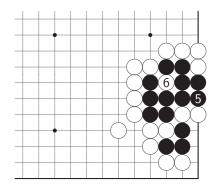




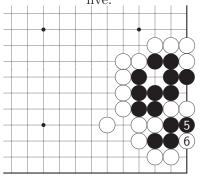




Problem: (40)
After White 4 here, there's no way to live.



Problem: (40)

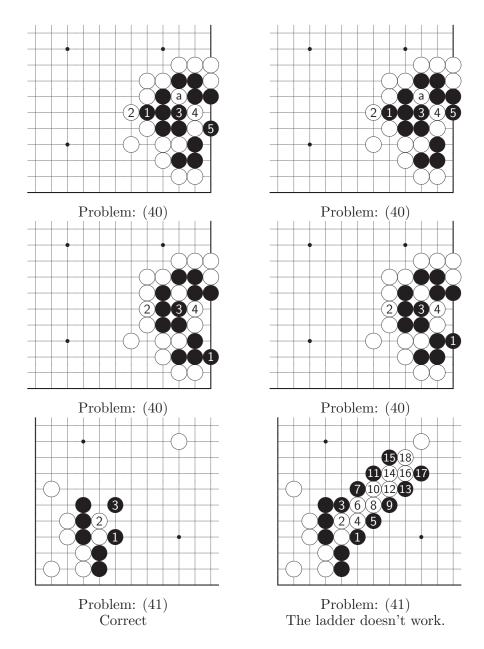


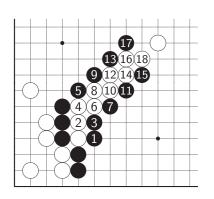
Problem: (40)

Problem: (40)

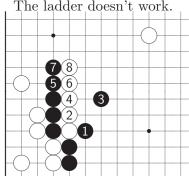
Problem: (40)

Problem: (40)

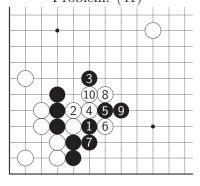




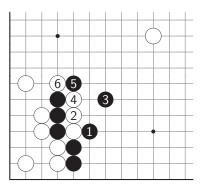
Problem: (41) The ladder doesn't work.



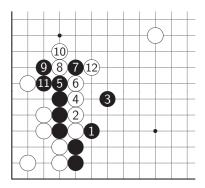
Problem: (41)



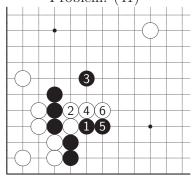
Problem: (41)



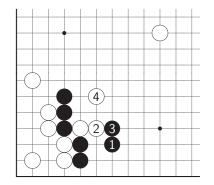
Problem: (41)



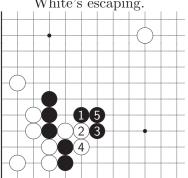
Problem: (41)



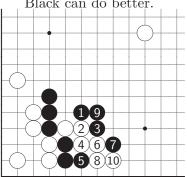
Problem: (41)



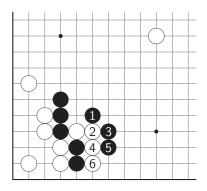
Problem: (41) White's escaping.



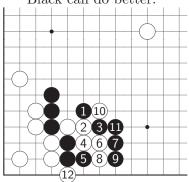
Problem: (41) Black can do better.



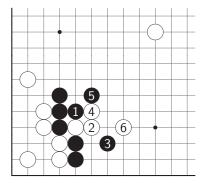
Problem: (41)



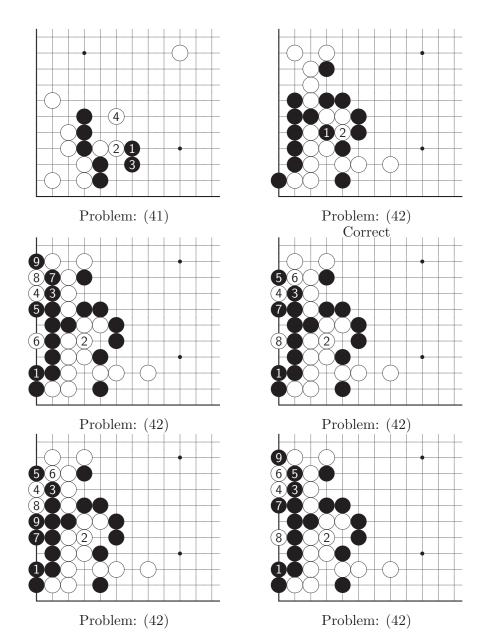
Problem: (41) Black can do better.

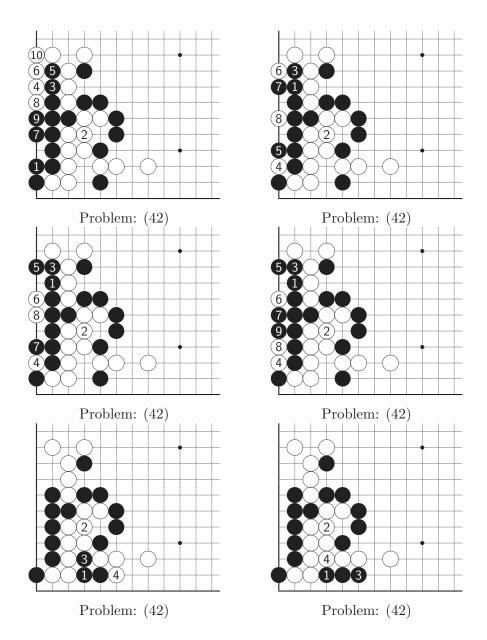


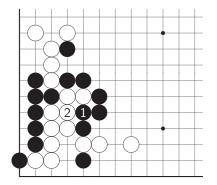
Problem: (41)



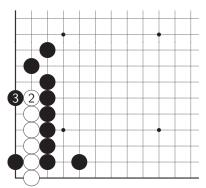
Problem: (41) Now Black's in trouble.



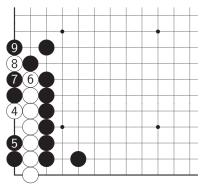




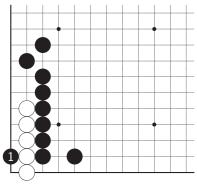
Problem: (42)



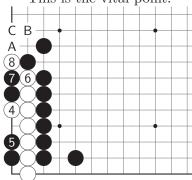
Problem: (43) Good move, this makes White's eyespace as small as possible.



Problem: (43)
Black almost had it. There's a better move than A.

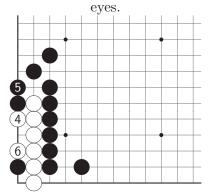


Problem: (43) This is the vital point.

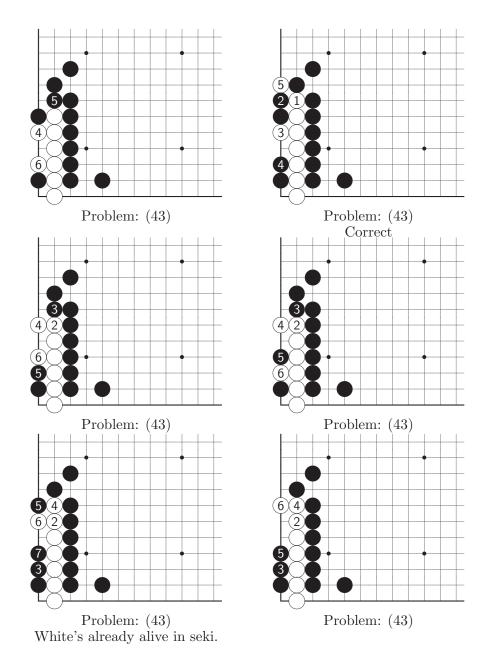


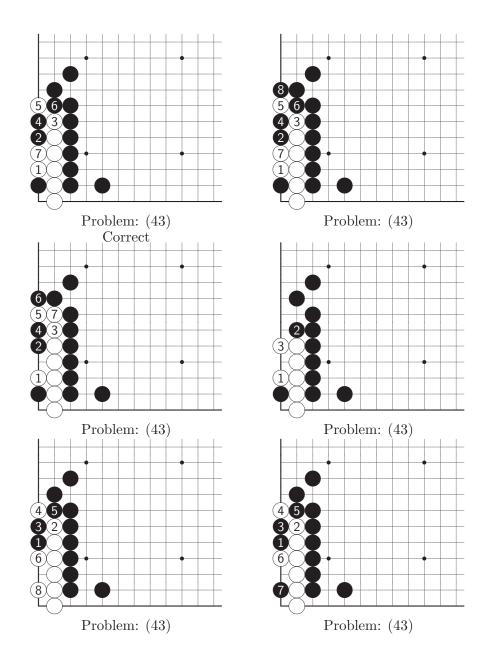
Problem: (43)

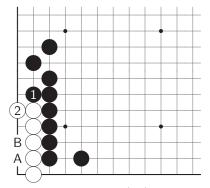
Correct. If White plays A, Black can just play B (or atari at C in some situations). White can't make two



Problem: (43)

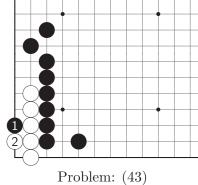


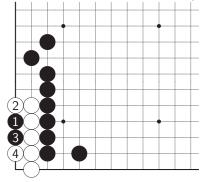




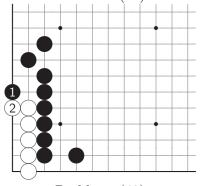
Problem: (43)

White's four in a row eyespace is alive because White A and B are miai (that means if Black takes one, White can take the other one).

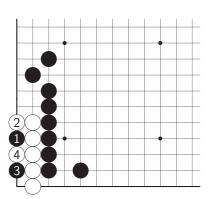




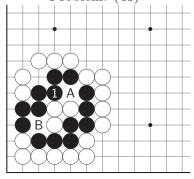
Problem: (43)



Problem: (43)

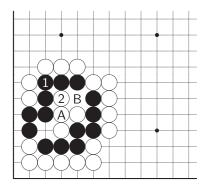


Problem: (43)



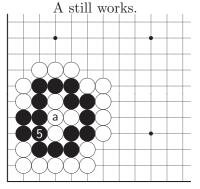
Problem: (44)

Correct. Now Black's alive in seki. If White tries to play A or B, Black can capture and make two eyes.

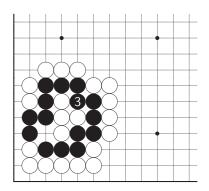


Problem: (44)
The shape of White's four stones is called a 'bulky four'. If Black captures White's four stones, White will immediately play at A, and Black won't be able to make two eyes.

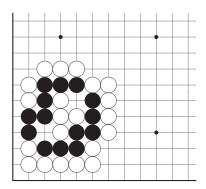
If Black does nothing, White can atari at B, making a 'bulky five' shape. If Black then captures, White



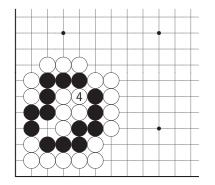
Problem: (44) Black can't make two eyes.



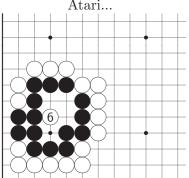
Problem: (44) Even if White passes...



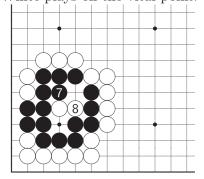
Problem: (44) Black passes. Black's already dead, but for the sake of demonstration...



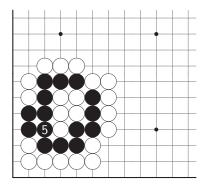
Problem: (44) Atari...



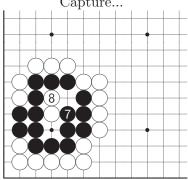
Problem: (44) White plays on the vital point.

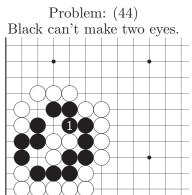


Problem: (44) Black can't make two eyes.

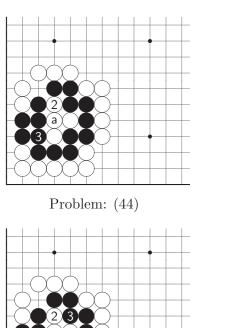


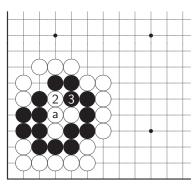
Problem: (44) Capture...

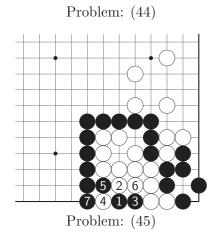


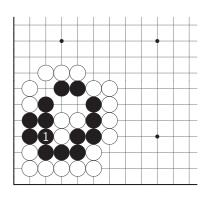


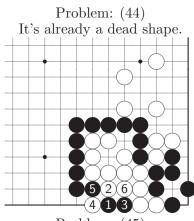
Problem: (44) It's already a dead shape.

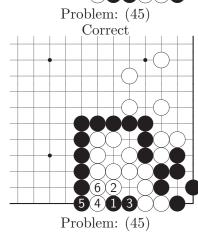


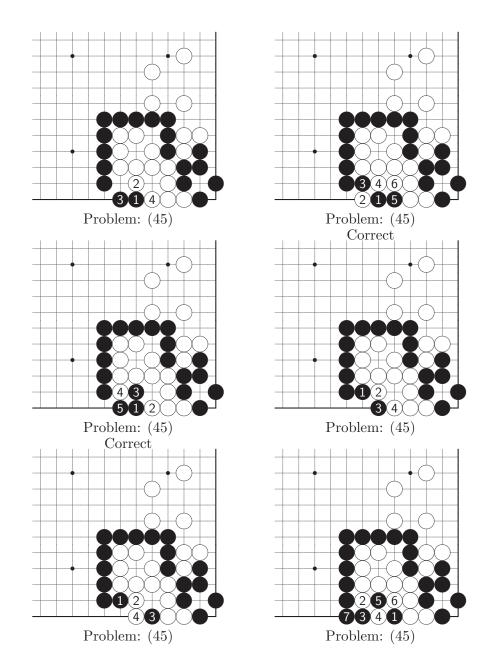


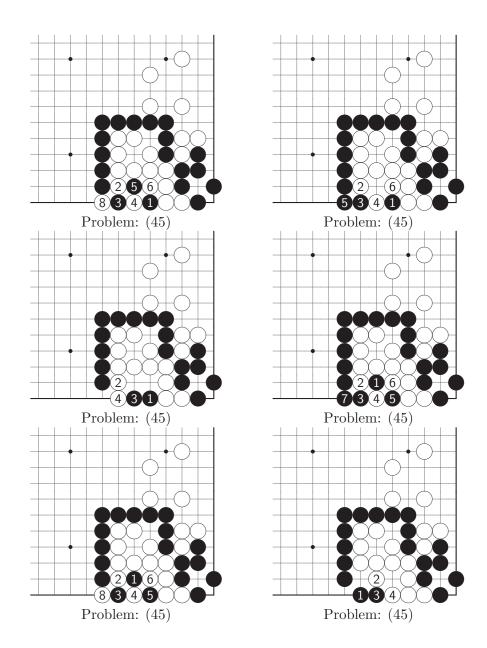


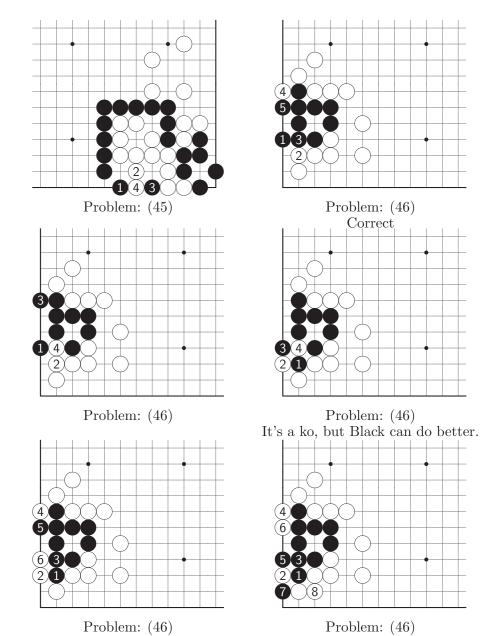


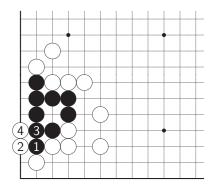




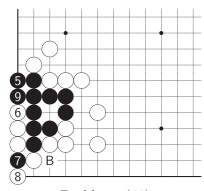




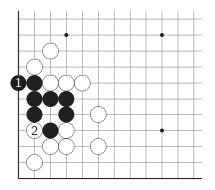




Problem: (46)
Black should be captured now, but this White move is a mistake...



Problem: (46)
A and B are miai for Black (if White defends against one, Black plays the other), so Black lives.



Problem: (46)

2

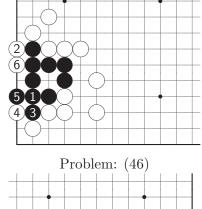
3

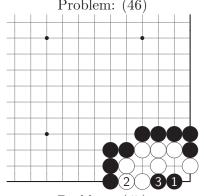
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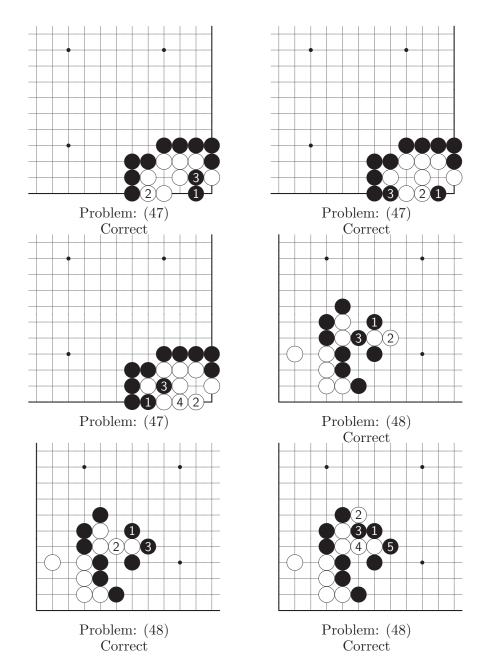
6

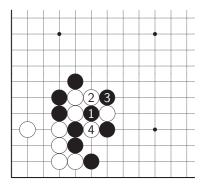
5

Problem: (46)



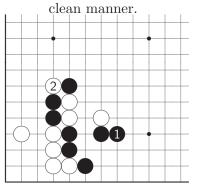






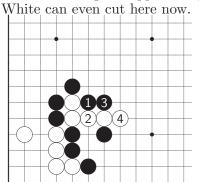
Problem: (48)

This is a mess. Black has a move that settles things in a simple and

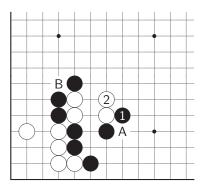


Problem: (48)

Black's missed a great opportunity.

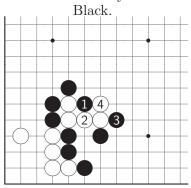


Problem: (48)

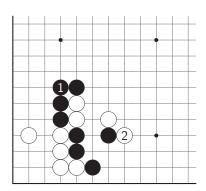


Problem: (48)

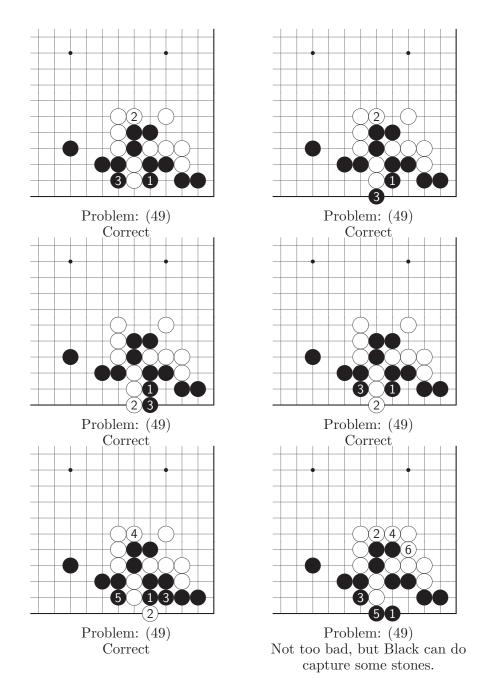
Next White can cut at A or B, so the position becomes very difficult for

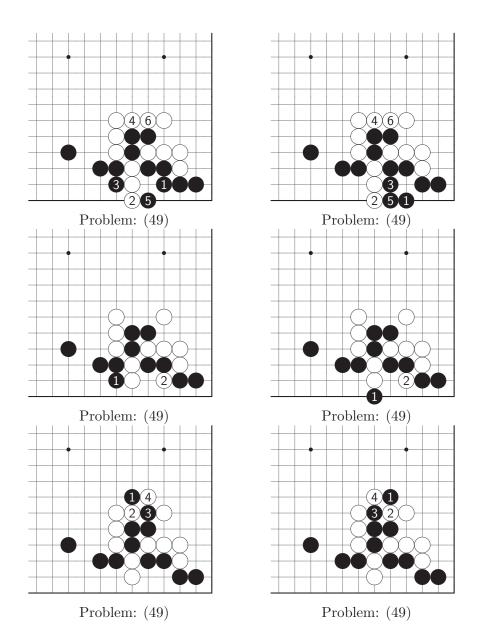


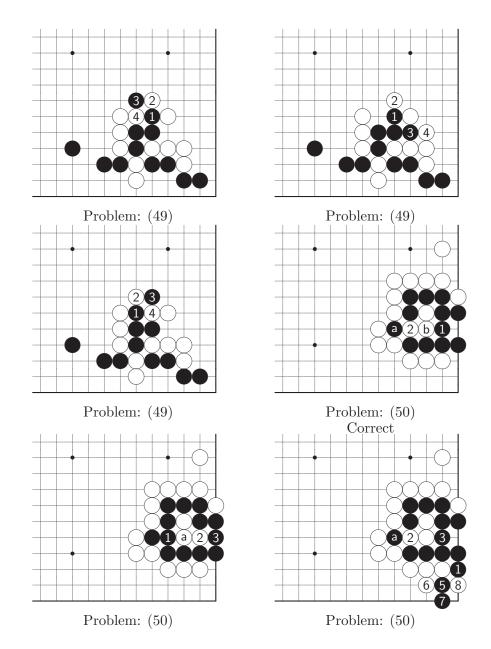
Problem: (48)

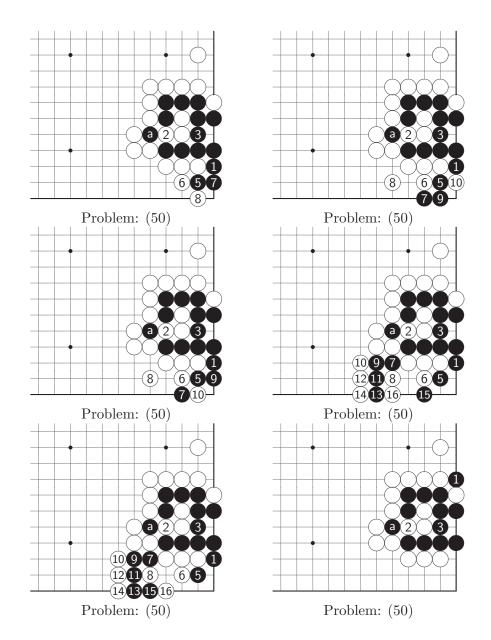


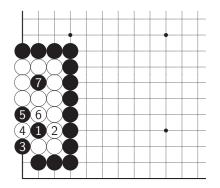
Problem: (48) Black defended the left side, but White can play here now.





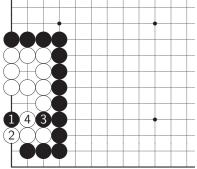




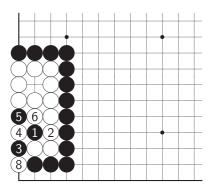


Problem: (51) Correct

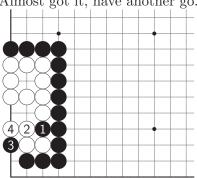
Problem: (51) Almost got it, have another go.



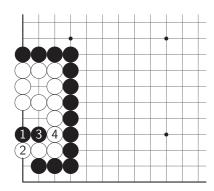
Problem: (51)



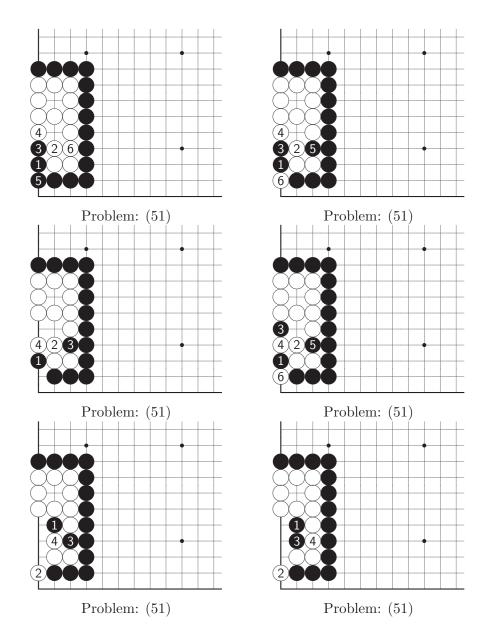
Problem: (51) Almost got it, have another go.

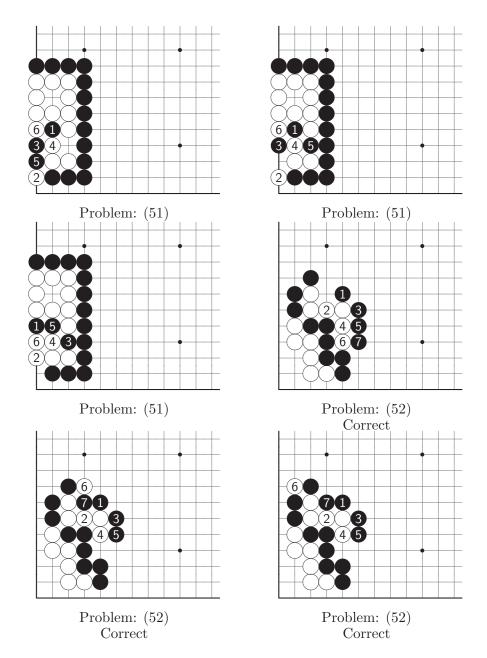


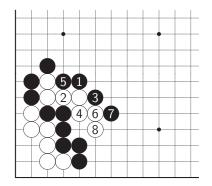
Problem: (51)

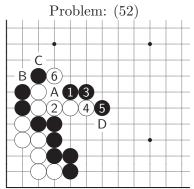


Problem: (51)

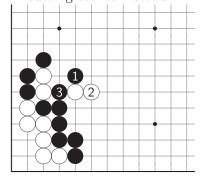




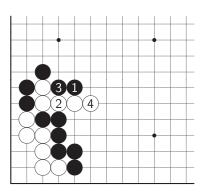


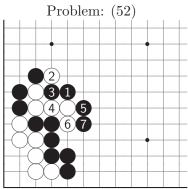


Problem: (52)
Next if Black cuts at A, White can atari at B and capture two stones. If Black plays C instead, White can keep fighting at D, or just connect at A. Black had a way to capture the cutting stones instead.

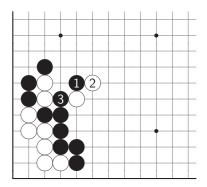


Problem: (52) Correct

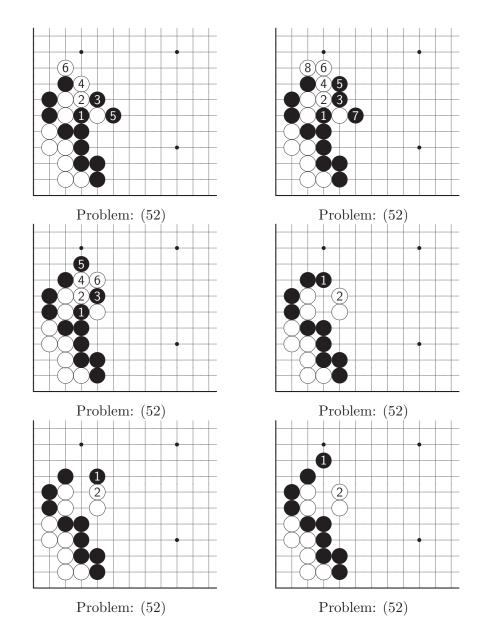


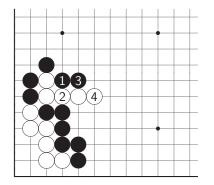


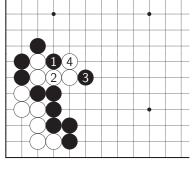
Problem: (52) Correct

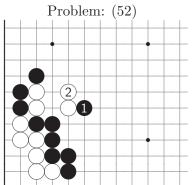


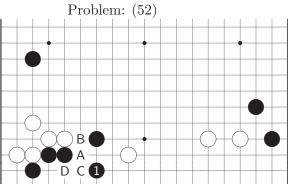
Problem: (52) Correct





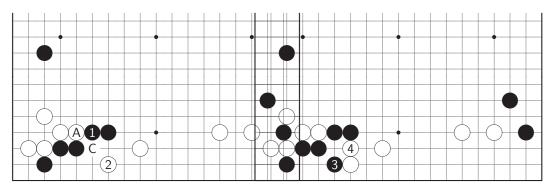






Problem: (52)

Problem: (53)
Correct. This is the best shape, because it gives Black the best potential for making eyes later. A and B are miai for Black now. If White tries to play A-C, Black D captures White's stones.

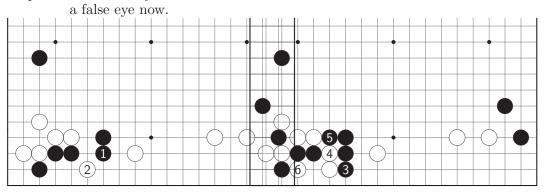


Problem: (53)

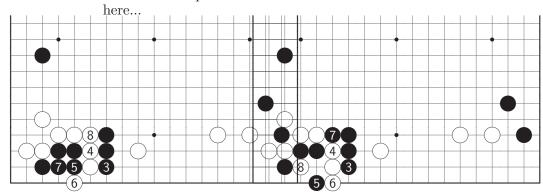
the relationship between A and B - the point at C can only ever become

Problem: (53)

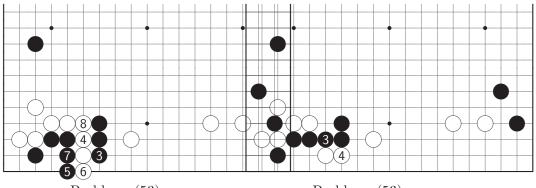
White plays on the vital point and If the game continues like this, Black Black's group becomes weak. Notice doesn't have much room to make eyes, so the whole group may be in trouble later.

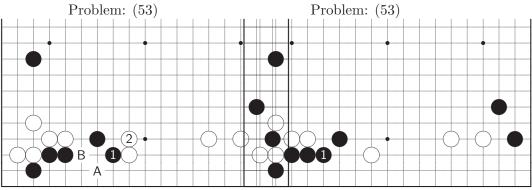


Problem: (53) Later on there's still a vital point Problem: (53)



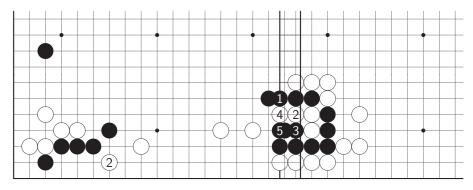
Problem: (53) Problem: (53)





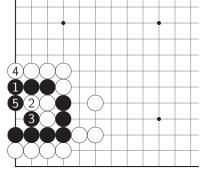
Problem: (53)
Making this exchange helps White.
In addition, Black still has weaknesses at A and B, so Black hasn't developed a good shape and still has to play another move here.
In some situations White might choose to play at A or B immediately after Black kicks with the diagonal attachment.

Problem: (53) This move is uninspired.

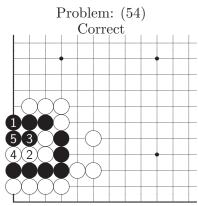


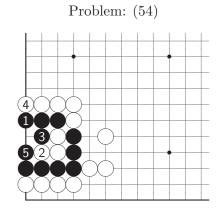
Problem: (53)
Later on White can play here and
Black doesn't have much eyespace, so
the group will be weak.

Problem: (54) Correct

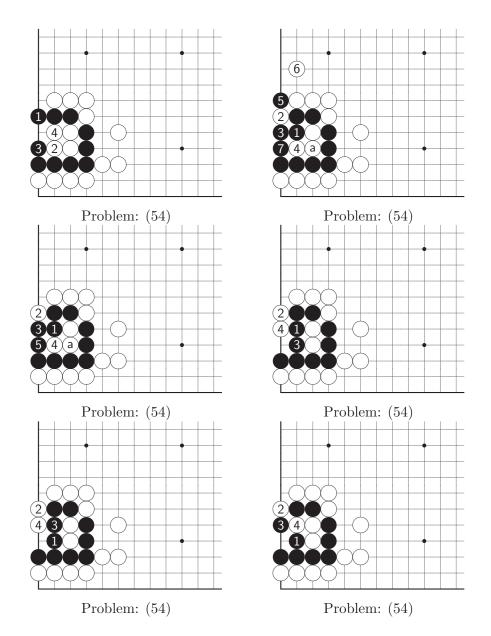


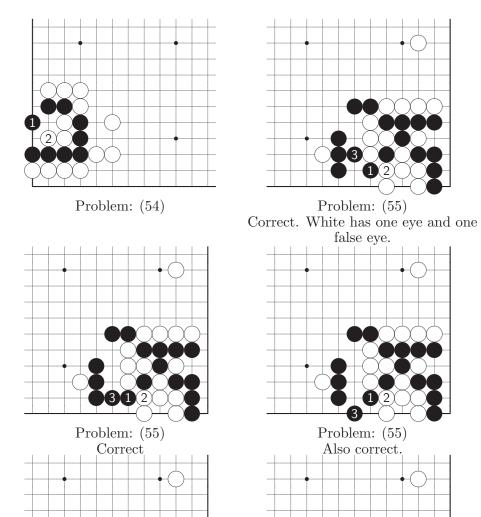
3 2 4





Problem: (54) Correct Problem: (54) Correct

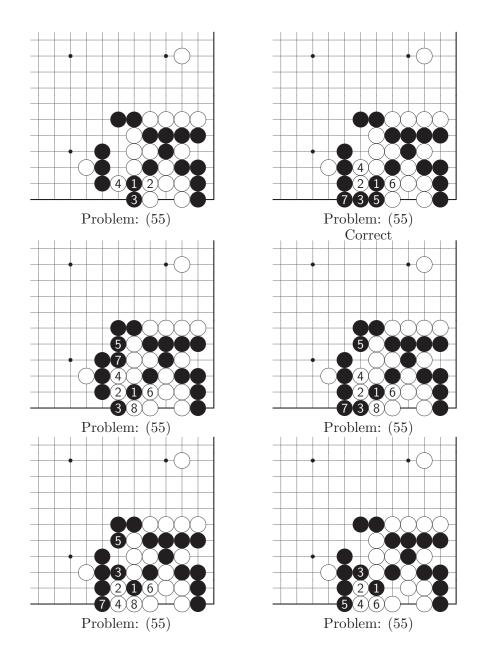


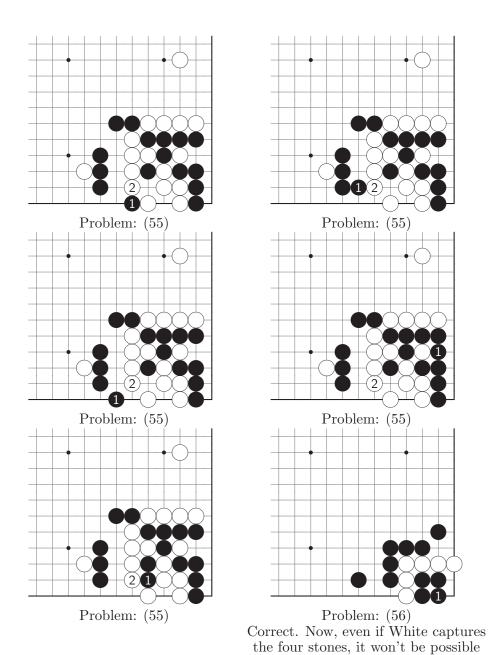


Problem: (55)

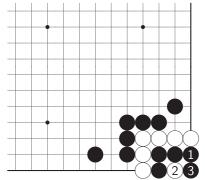
412

Problem: (55)

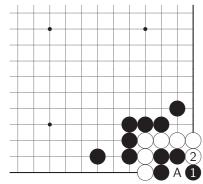




to make two eyes.

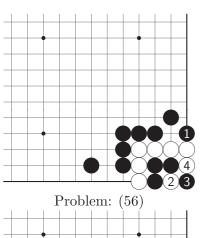


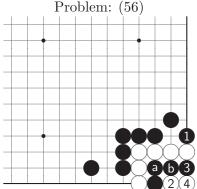
Problem: (56) White's alive.



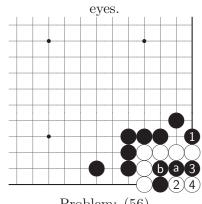
Problem: (56)

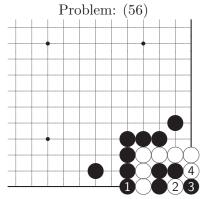
Black can't connect at A. If he could, he wouldn't have any liberties and his stones would be captured. After that, it would be Whites turn and White could play at A to make two



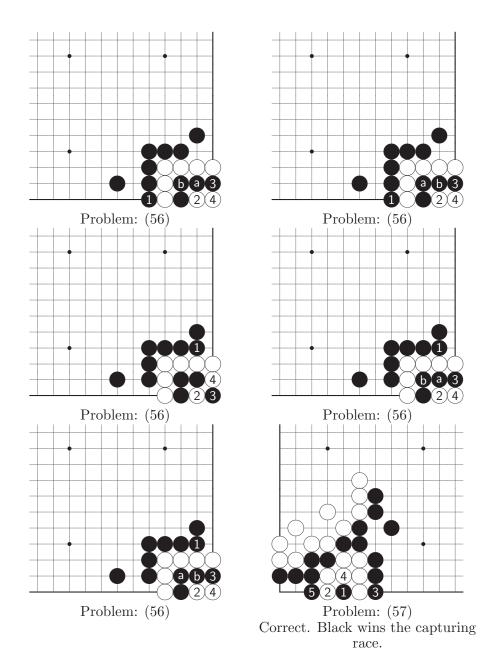


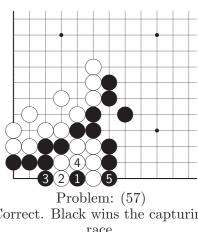
Problem: (56)





Problem: (56)

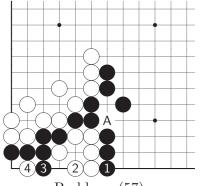




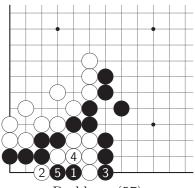
Correct. Black wins the capturing

race.

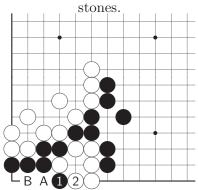
Problem: (57) Correct. Black captures the cutting stones.



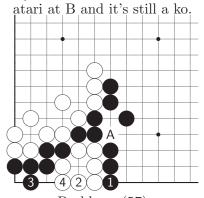
Problem: (57) This is a seki, and Black has to



Problem: (57) Correct. Black captures the cutting

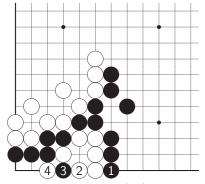


Problem: (57) Now Black has to fight a ko here. If Black just connects at A, White will

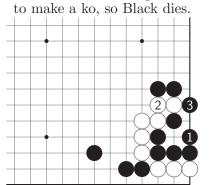


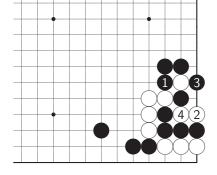
Problem: (57)

This is a seki, and Black has to worry about the weakness at A now. worry about the weakness at A now.



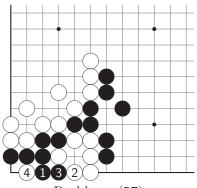
Problem: (57) Black doesn't have enough liberties



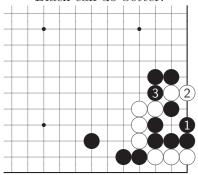


Problem: (58) Correct

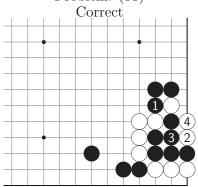
Problem: (58)



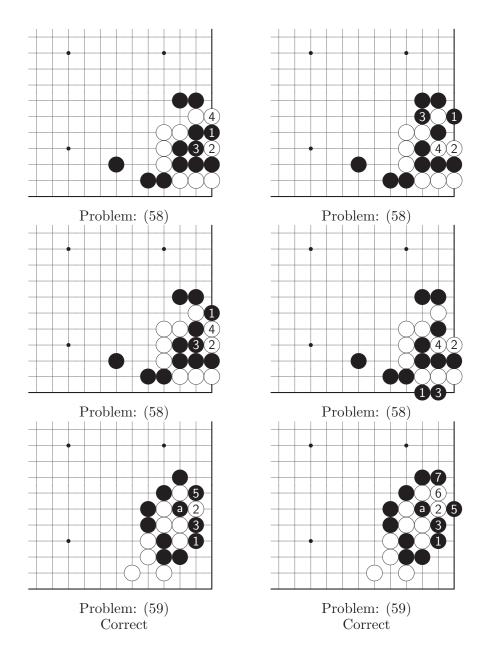
Problem: (57) Now Black has to fight a ko, but Black can do better.

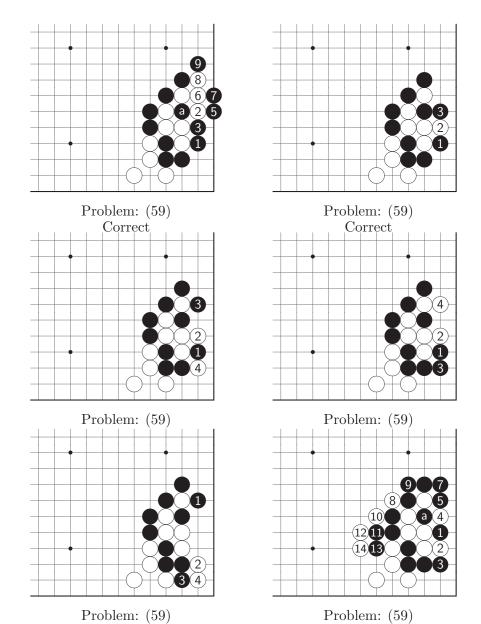


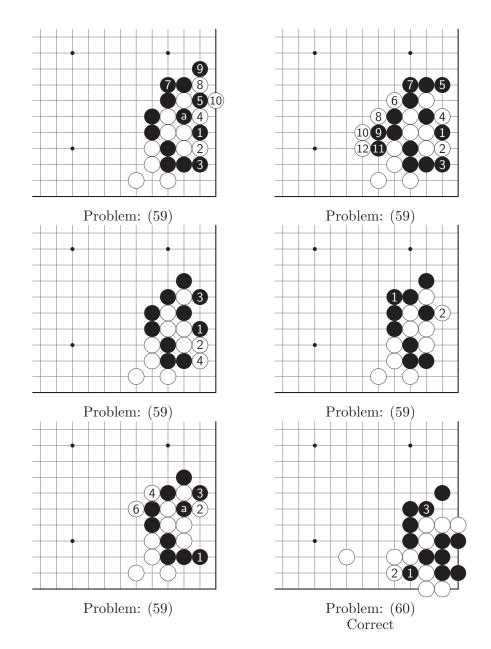
Problem: (58)

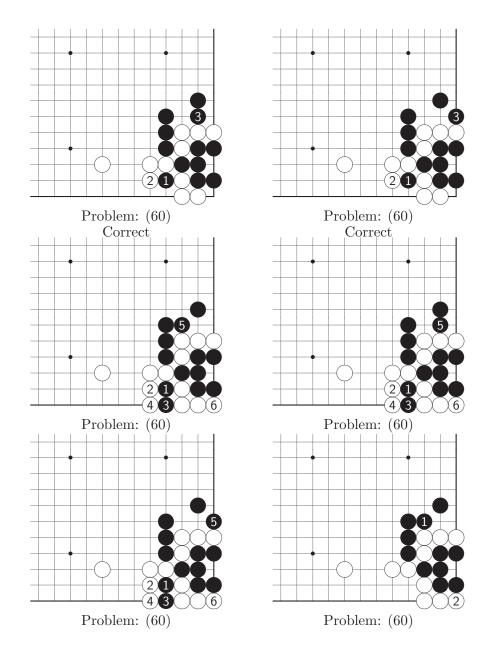


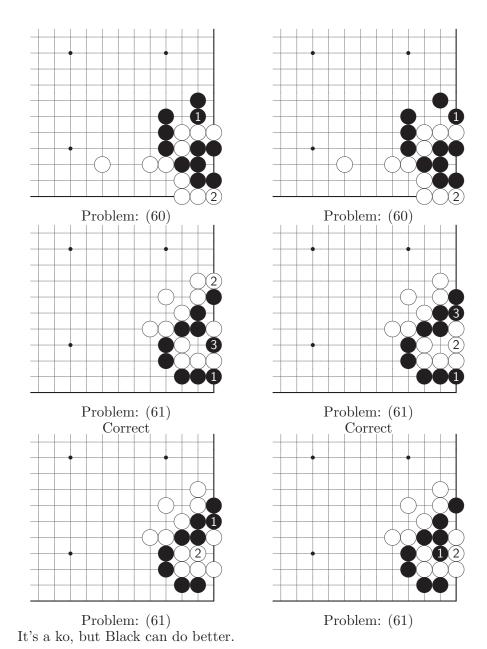
Problem: (58)

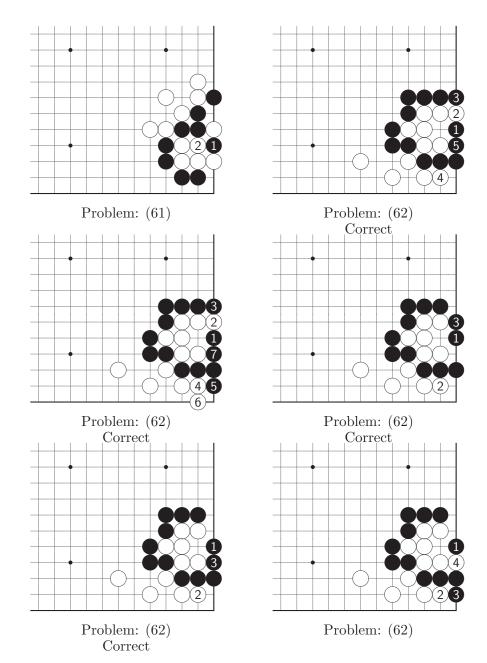


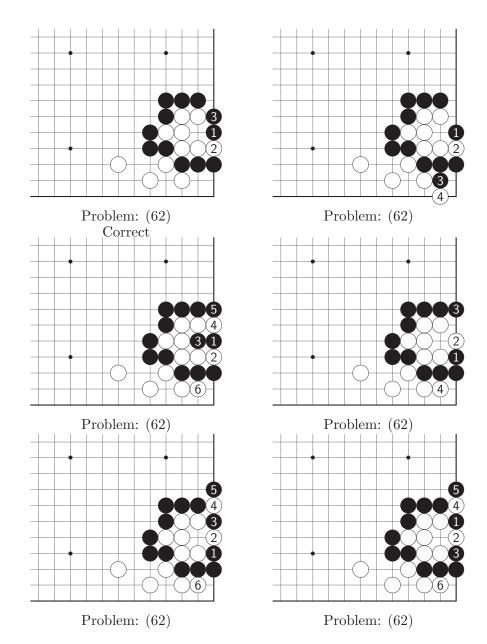


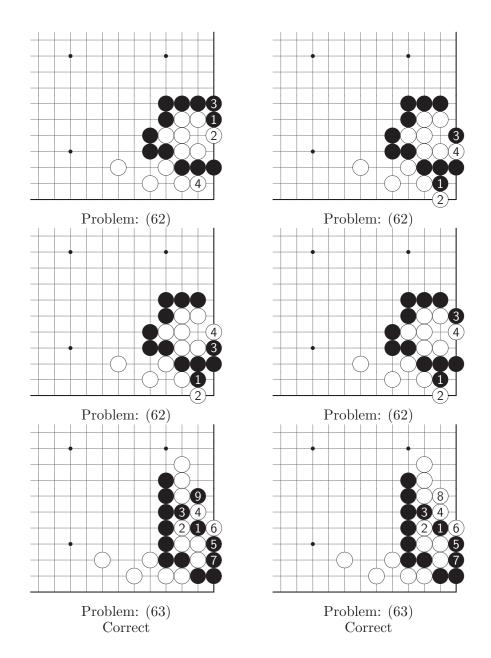


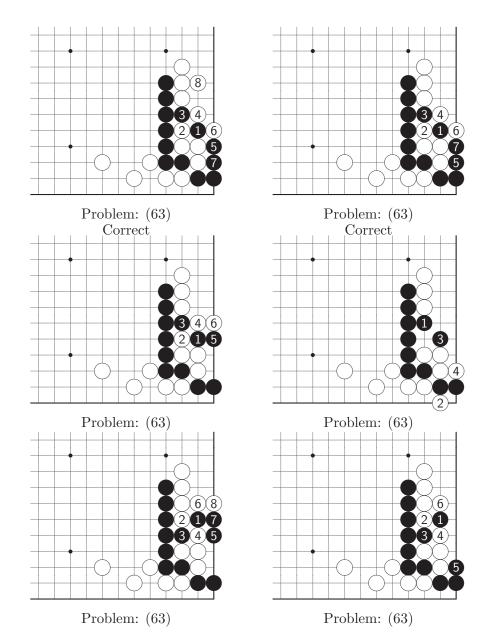


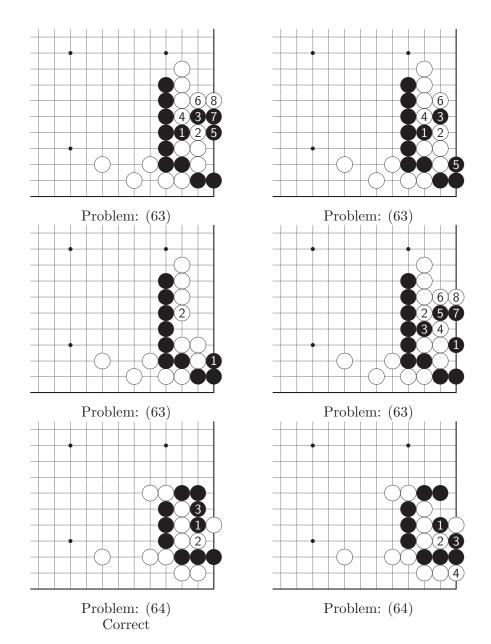


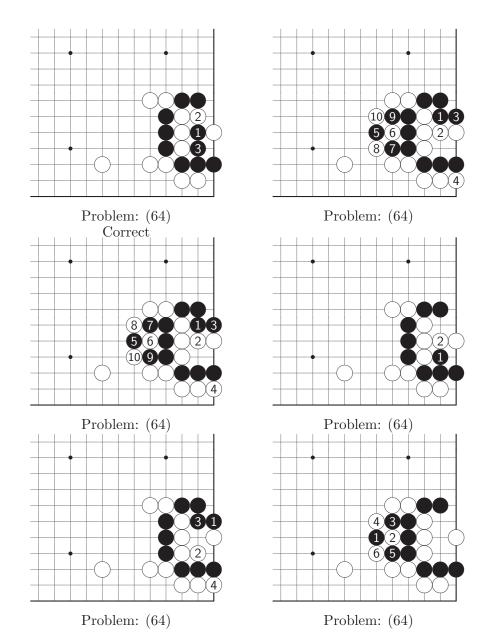


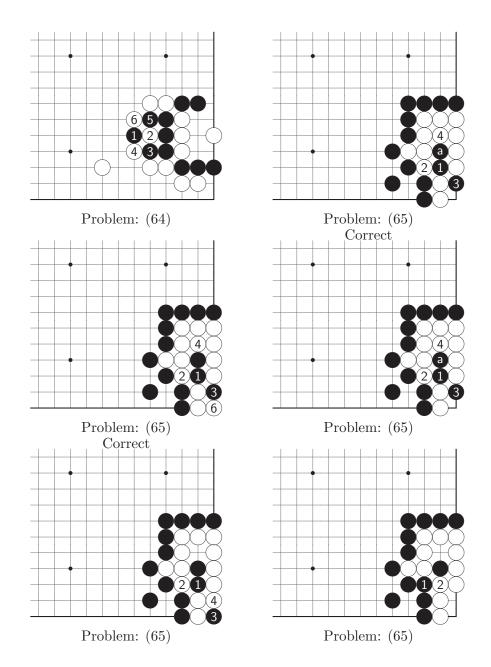


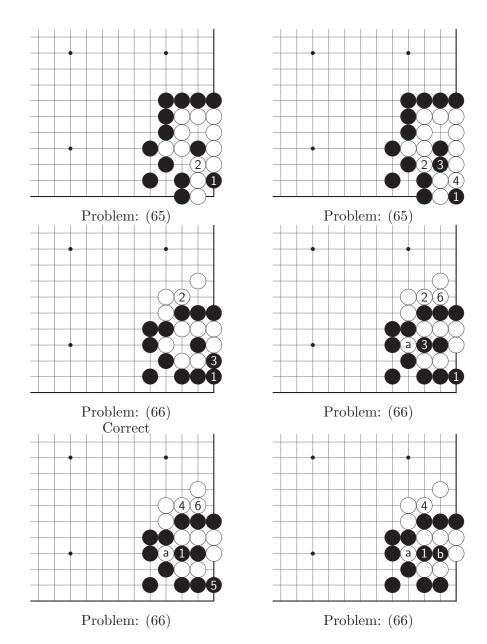


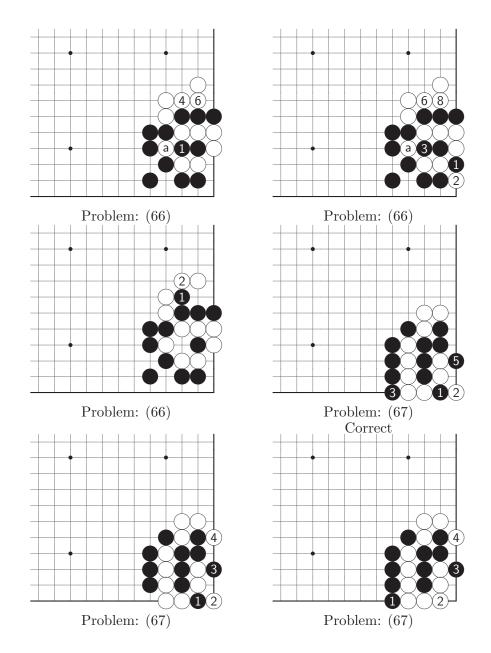


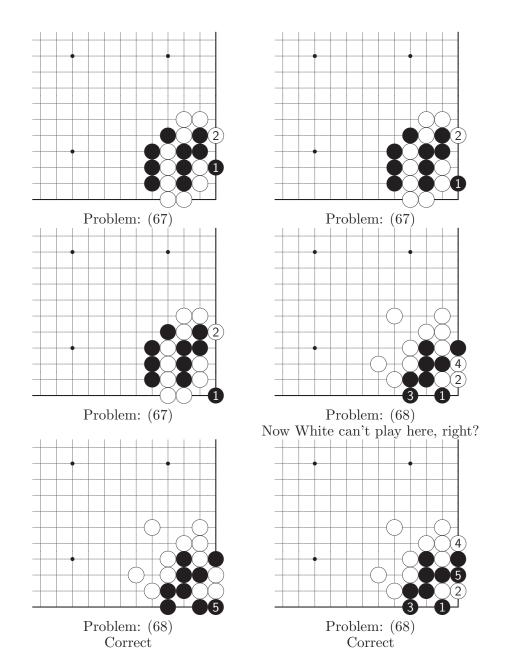


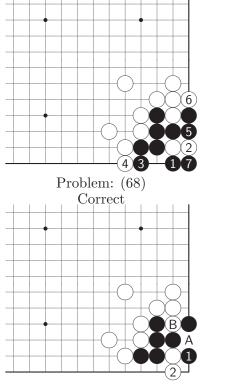






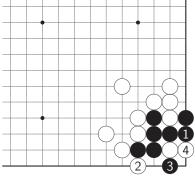




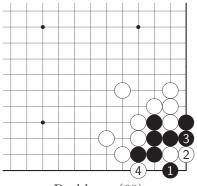


Problem: (68)

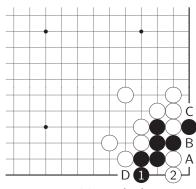
Black can't make two eyes now. A is a false eye because it's not connected stone at B.



Problem: (68)

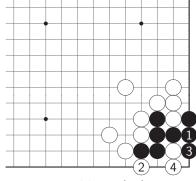


Problem: (68)

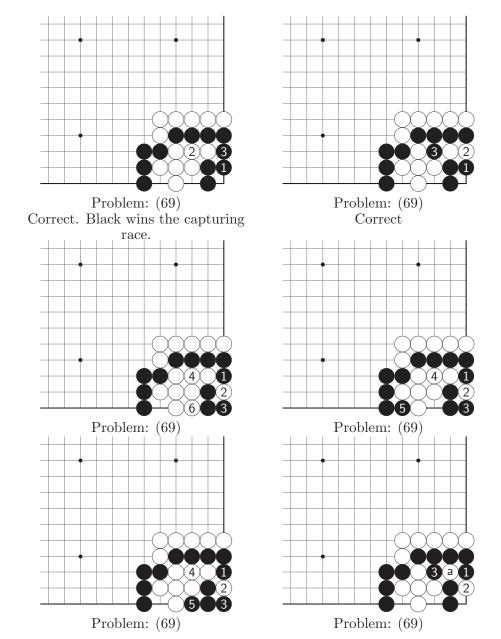


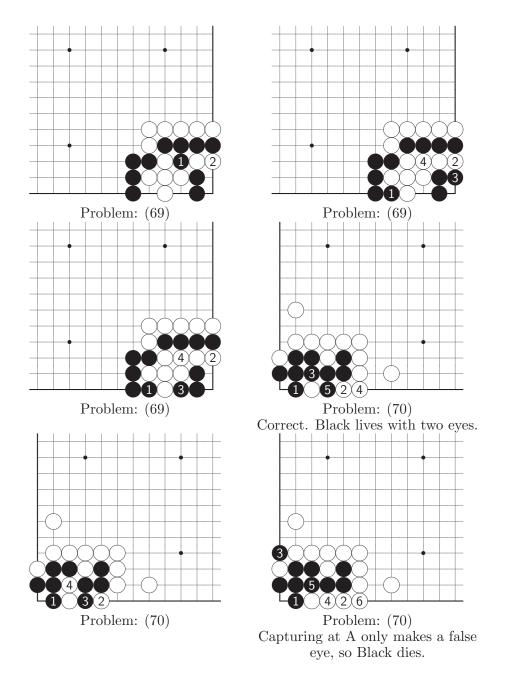
Problem: (68)

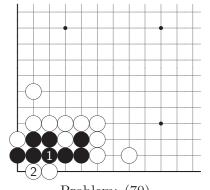
Black can't make two eyes now. Later if White wants to take these to the rest of the group with a Black stones off the board for some reason, White can exchange A for B, then fill the outside liberties with C and D. Capturing White's stones will only give Black one eye.



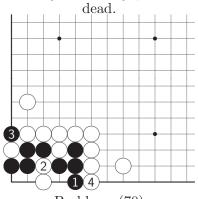
Problem: (68)





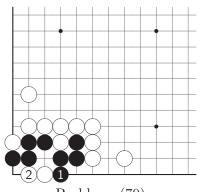


Problem: (70) Black only has one eye, so Black's

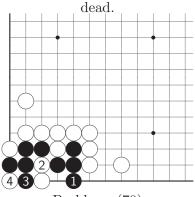


Problem: (70)

Problem: (70)

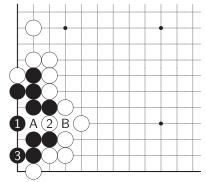


Problem: (70) Black only has one eye, so Black's



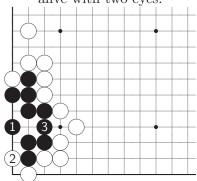
Problem: (70)

Problem: (70)
Capturing at A only makes a false eye, so Black's already died.

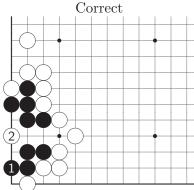


Problem: (71)

Correct. If White plays at A Black can capture at B. If White plays at B, Black connects at A, so Black's alive with two eyes.

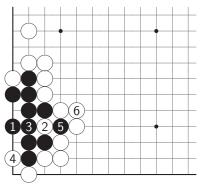


Problem: (71)

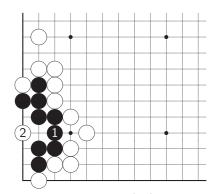


Problem: (71) This is the vital point. Black will die

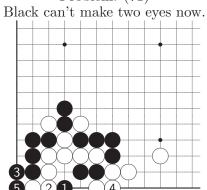
his is the vital point. Black will after White plays here.



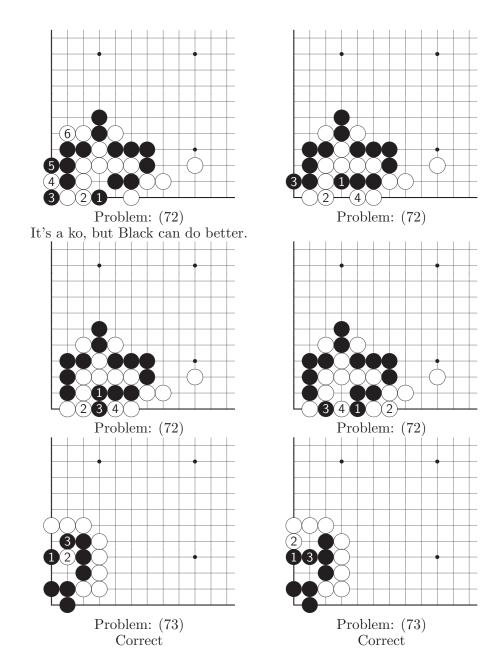
Problem: (71)

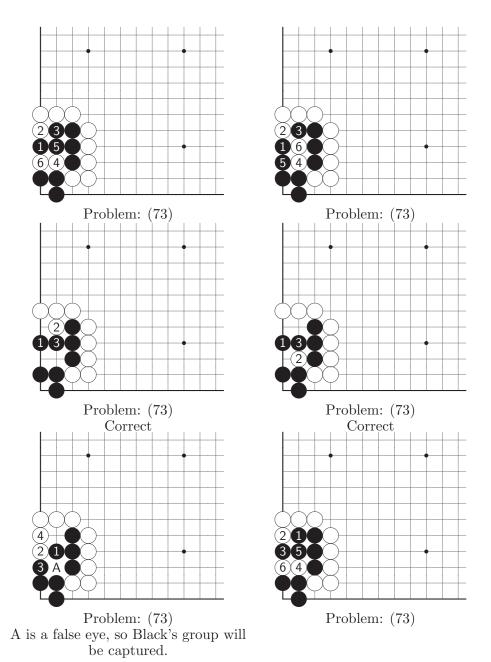


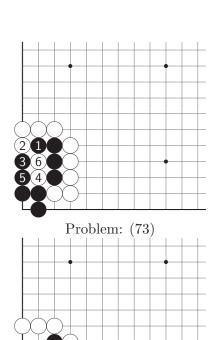
Problem: (71)



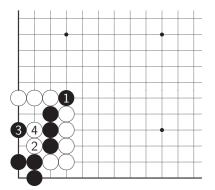
Problem: (72) Correct



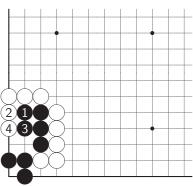




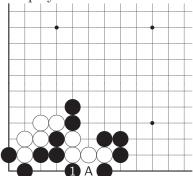
Problem: (73)



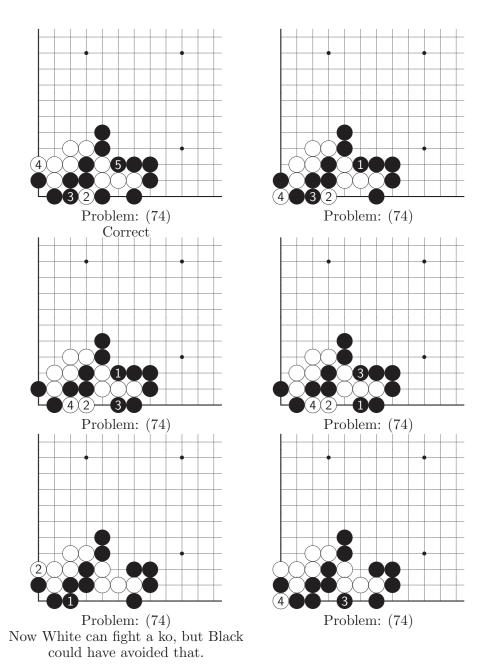
Problem: (73)

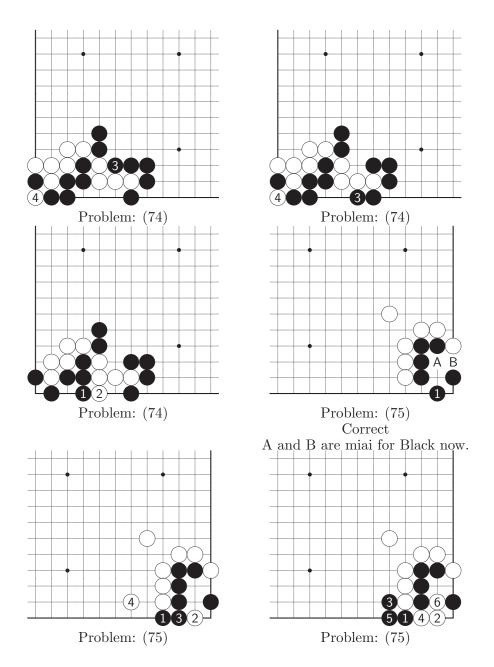


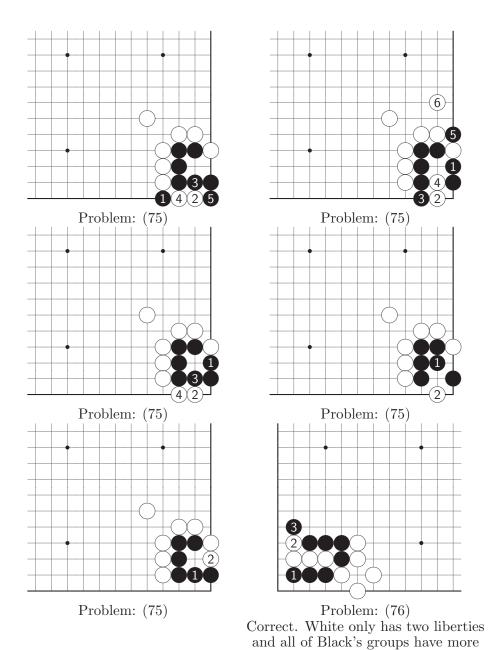
Problem: (73)
White can capture Black's stones now, so the cutting stone Black played loses its value.



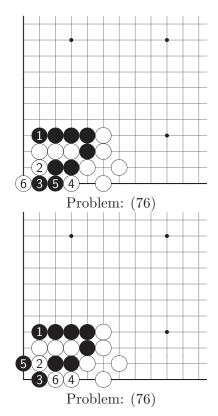
Problem: (74) Correct. White can't cut at A because she'll atari herself.





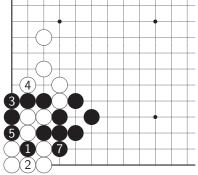


than that. No matter what White does next, Black can atari.

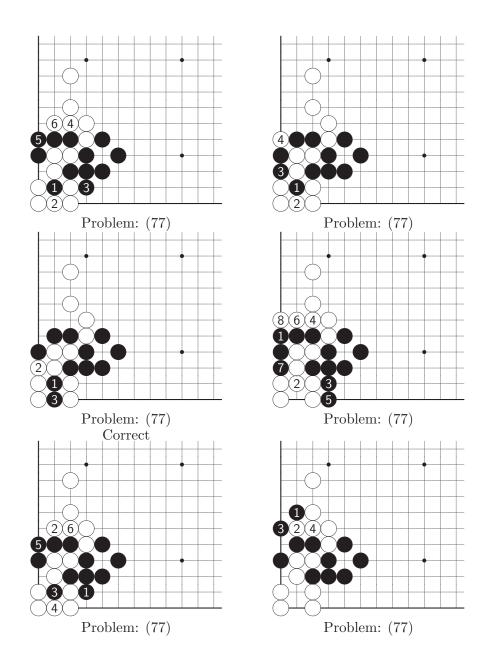


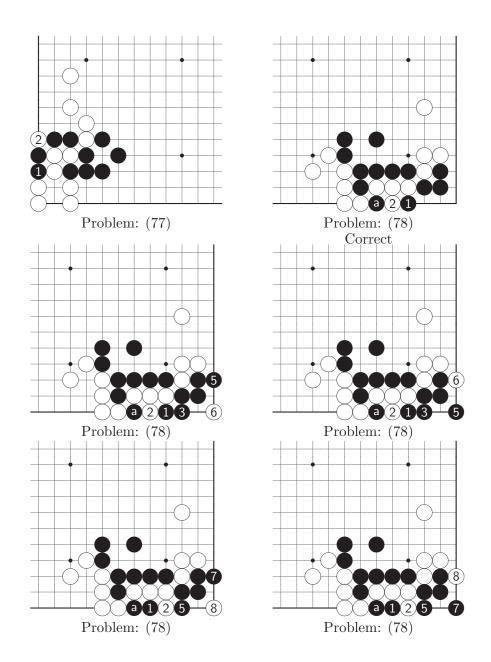
Correct

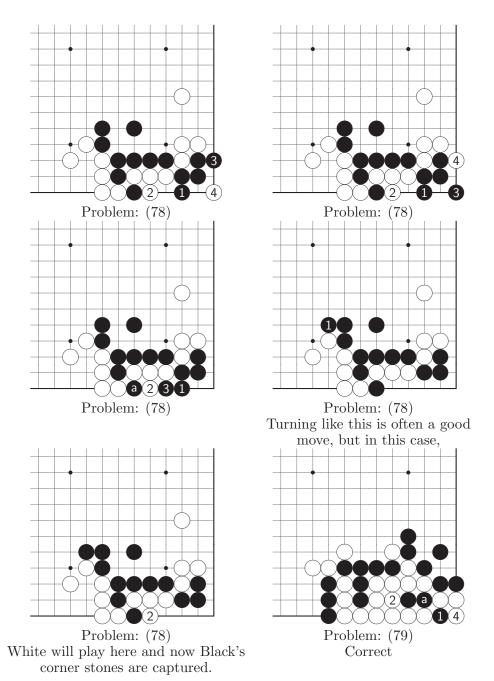
This variation is even worse for Black than the previous one because White's stones are safe and Black still has to worry about White cutting at A.

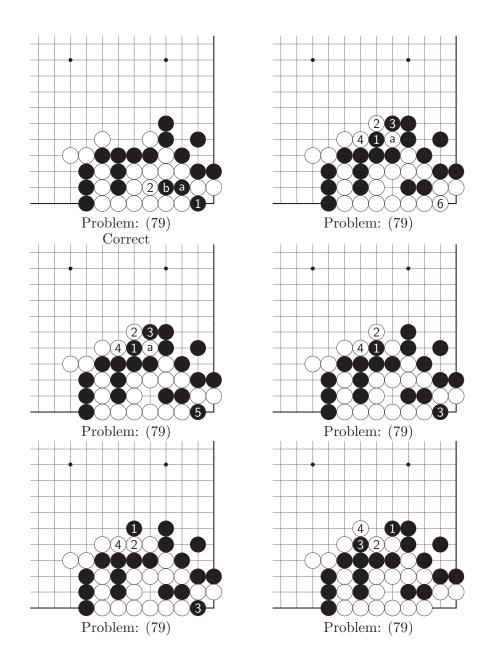


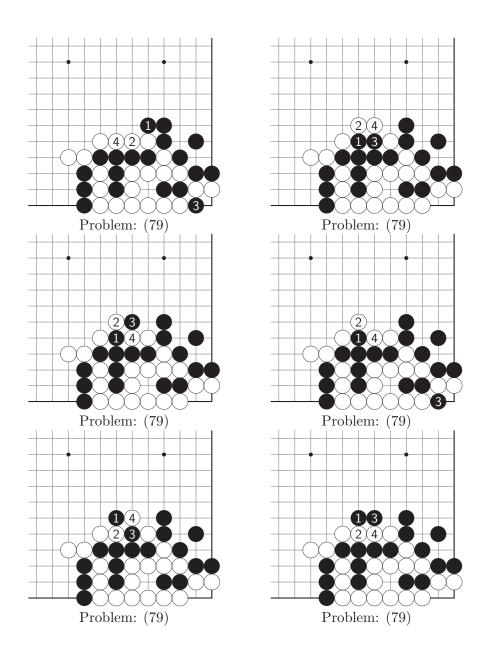
Problem: (77) Correct

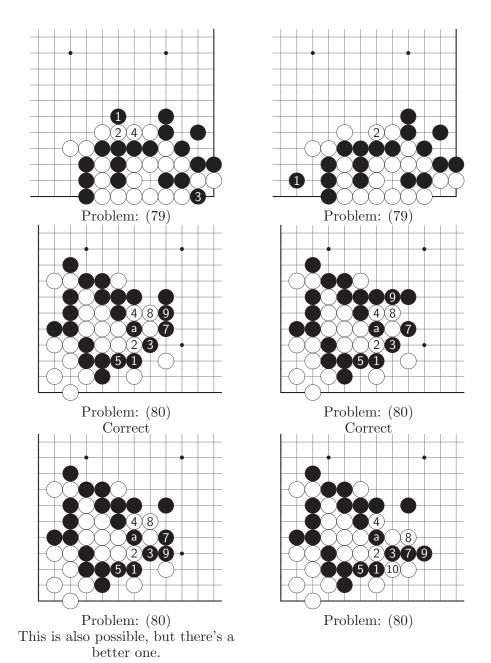


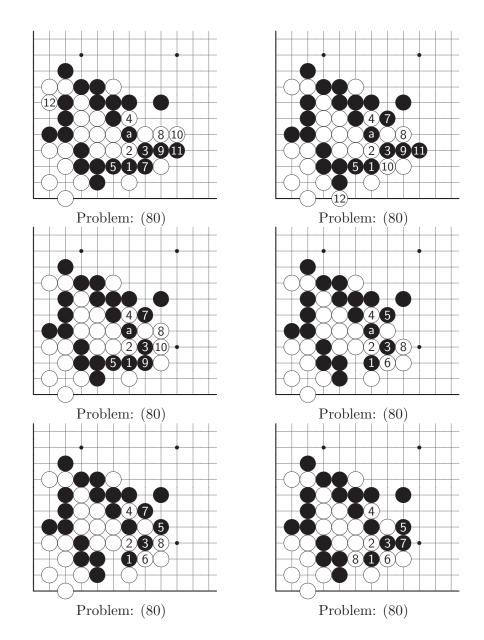


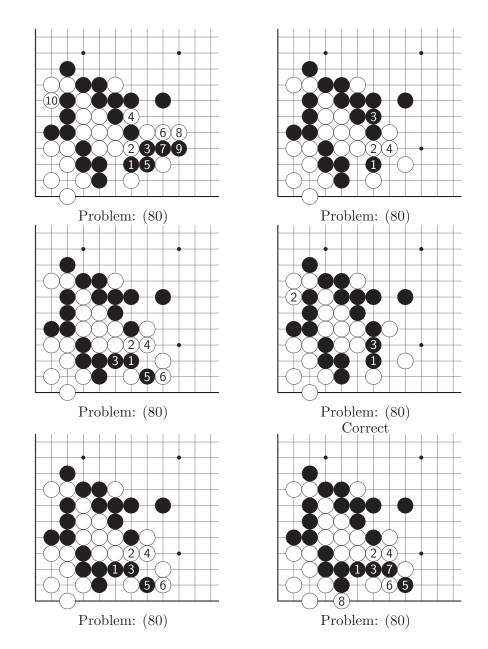


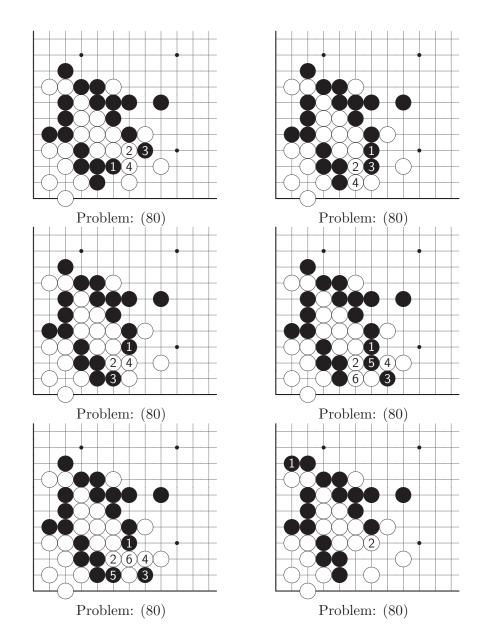


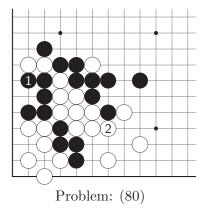


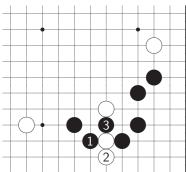




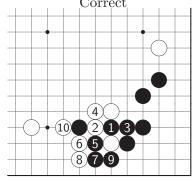






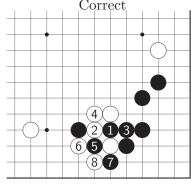


Problem: (81) Correct

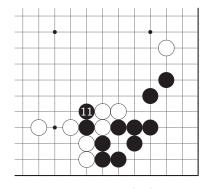


Problem: (81)
This is a kind of net, not really a ladder.

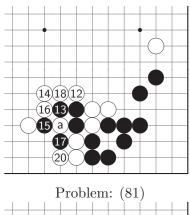
Problem: (81) Correct

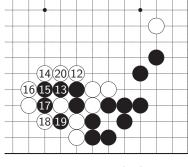


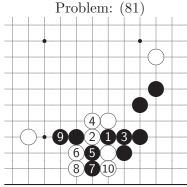
Problem: (81)

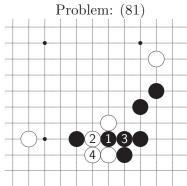


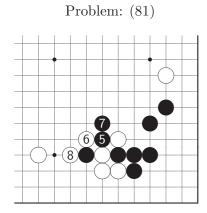
Problem: (81) If Black tries to escape...

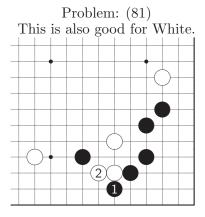




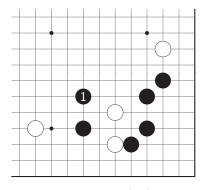




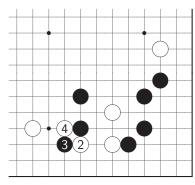




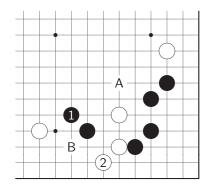
Problem: (81)



Problem: (81) Black can attack on a large scale too.



Problem: (81)
White can manage the situation lightly like this. Other moves are possible too.



Problem: (81)

A and B are miai for White next.

Correct

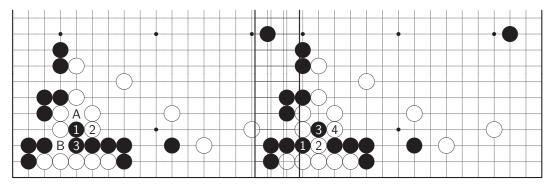
A and B are miai for White next.

Correct

B 2

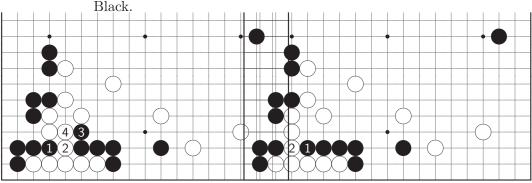
Problem: (82) Correct

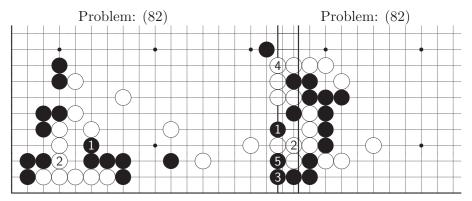
Problem: (82) Correct. A and B are still miai for Black.



Problem: (82)

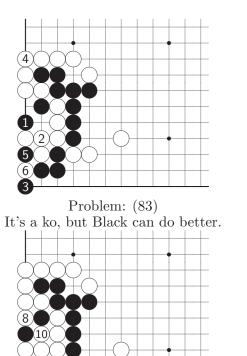
Problem: (82)
Correct. A and B are still miai for
Black.

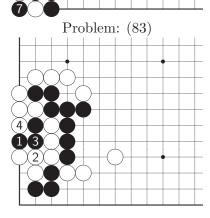




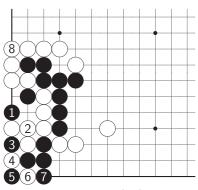
Problem: (82)

Problem: (83) Correct

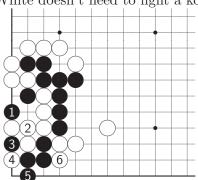


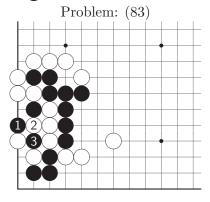




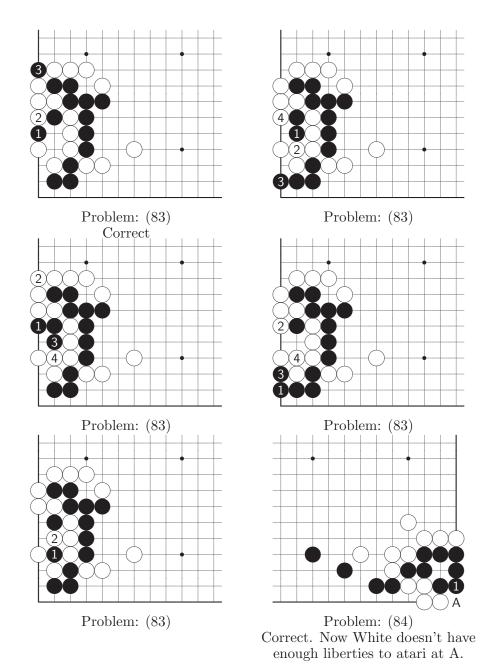


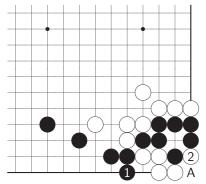
Problem: (83) White doesn't need to fight a ko.





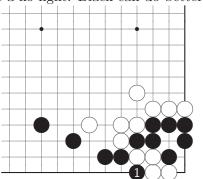
Problem: (83) Correct



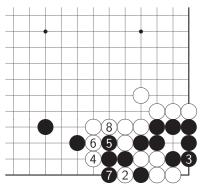


Problem: (84)

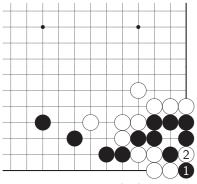
Black can capture at A, but this will be a ko fight. Black can do better.



Problem: (84) This move helps White.

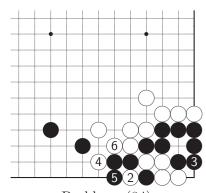


Problem: (84)
Black still has a ko, but playing like this is unnecessary



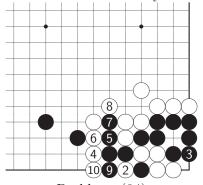
Problem: (84)

It's a ko, but Black can do better.

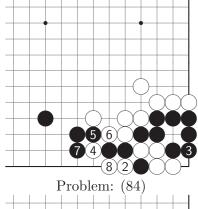


Problem: (84)

Black still has a ko, but playing like this is unnecessary

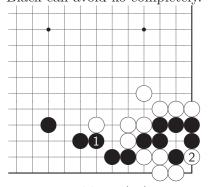


Problem: (84)

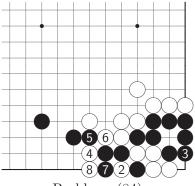


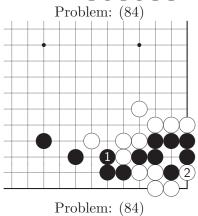
Froblem: (84)

Problem: (84)
If Black wants a ko, he'll get one, but
Black can avoid ko completely.



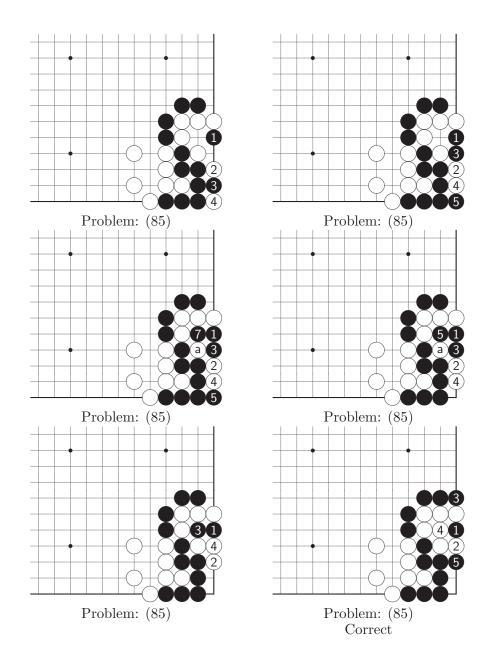
Problem: (84)
It's a ko fight, but Black can do better.

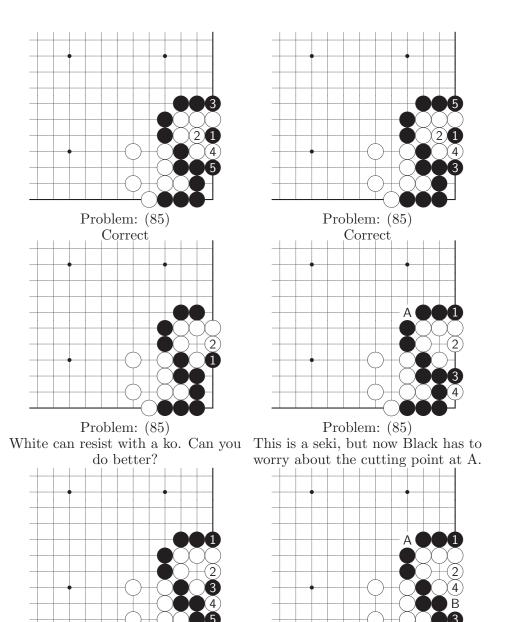




It's a ko fight, but Black can do better.

Problem: (85) Correct

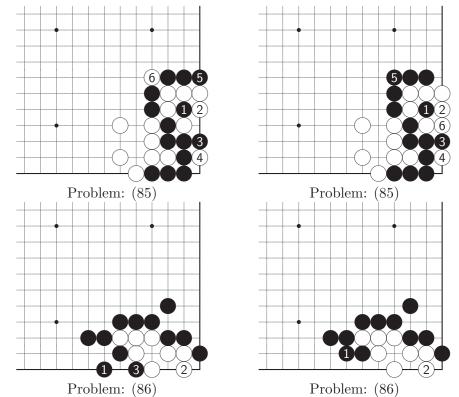




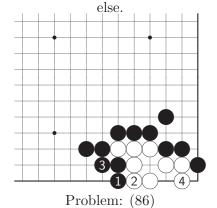
This is a seki, but now Black has to worry about the cutting point at A. White could also have chosen to fight a ko at B.

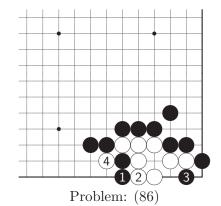
Problem: (85)

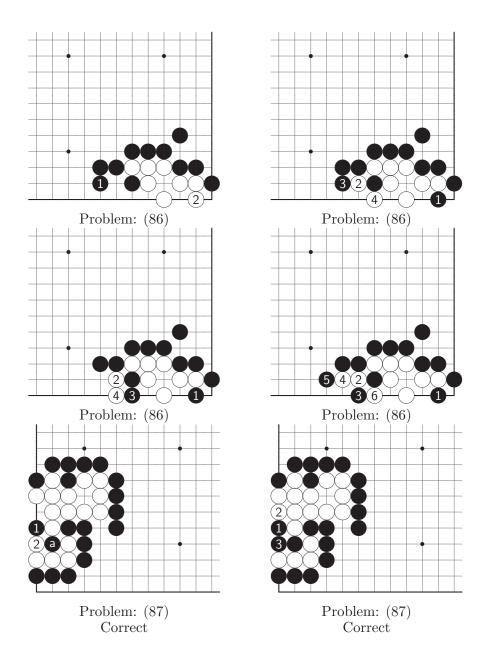
Problem: (85)

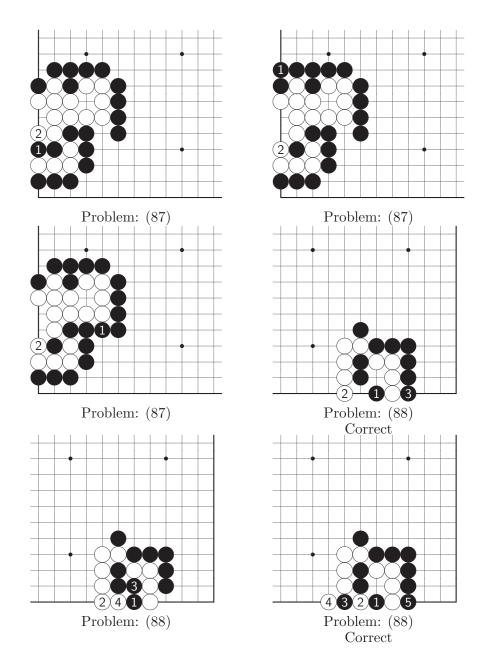


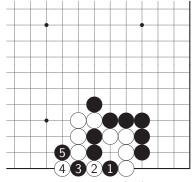
Correct. Black doesn't have to start this sort of ko immediately. It might be better to leave it as a time bomb. If White defends, Black will get to play two moves in a row somewhere





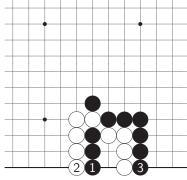






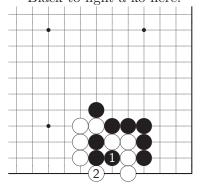
Problem: (88)

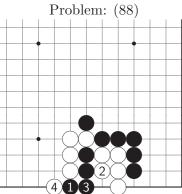
It's a ko, but it's unnecessary for Black to fight a ko here.



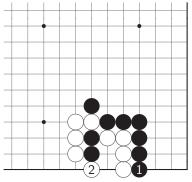
Problem: (88)

It's a seki, but Black can do better.

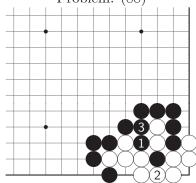




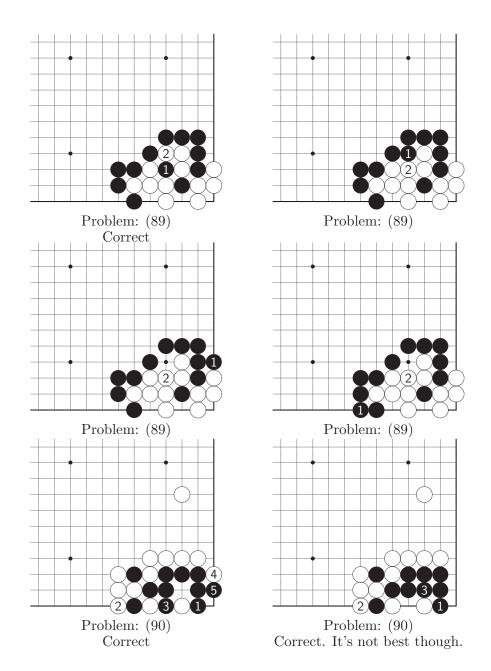
Problem: (88)

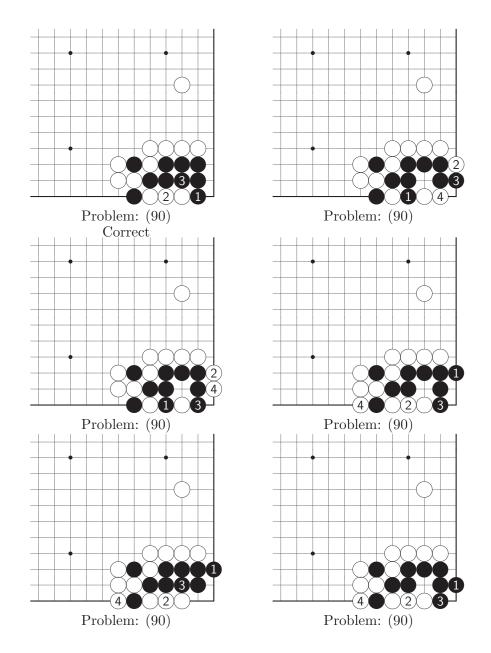


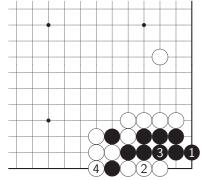
Problem: (88)



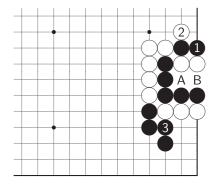
Problem: (89) Correct



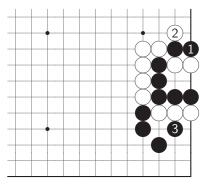




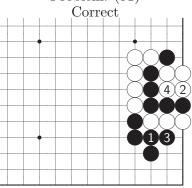
Problem: (90)



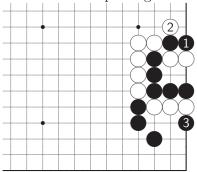
Problem: (91) Correct. White doesn't have enough liberties to atari at A or B, so Black will win the capturing race.

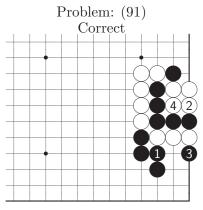


Problem: (91) Correct

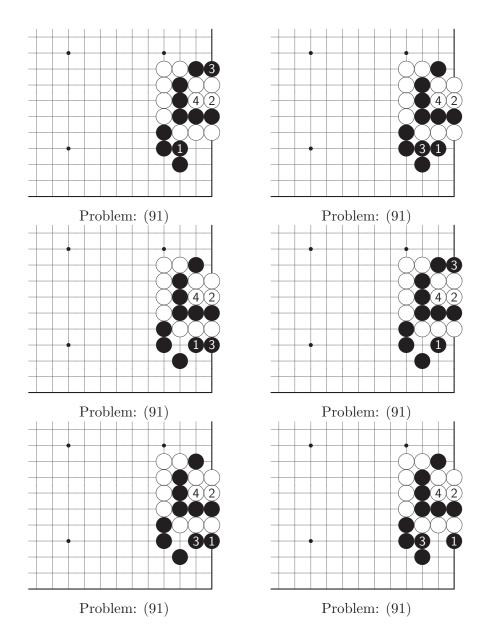


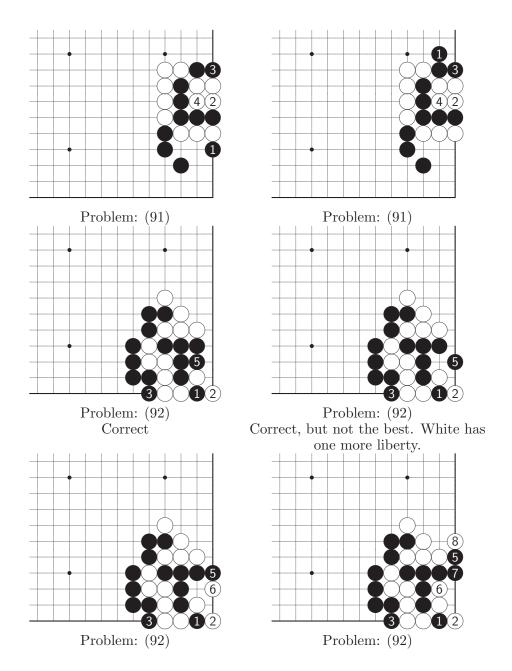
Problem: (91)

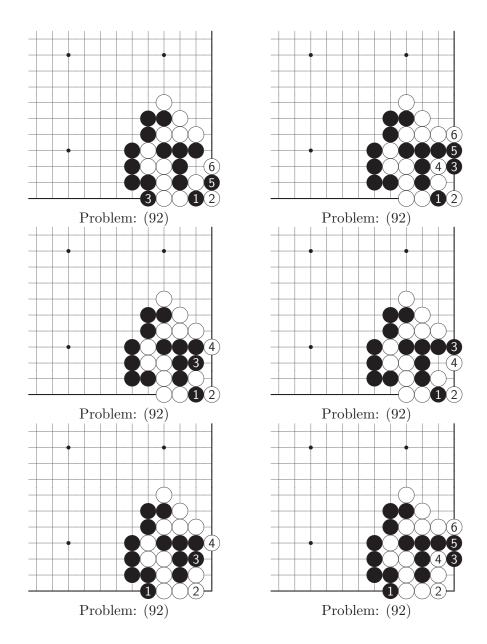


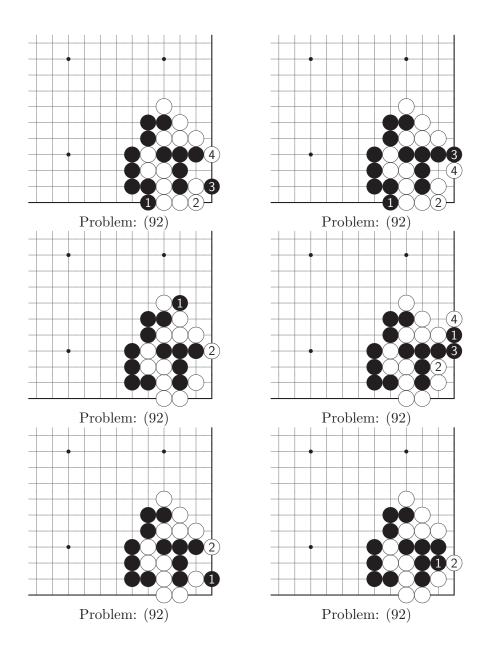


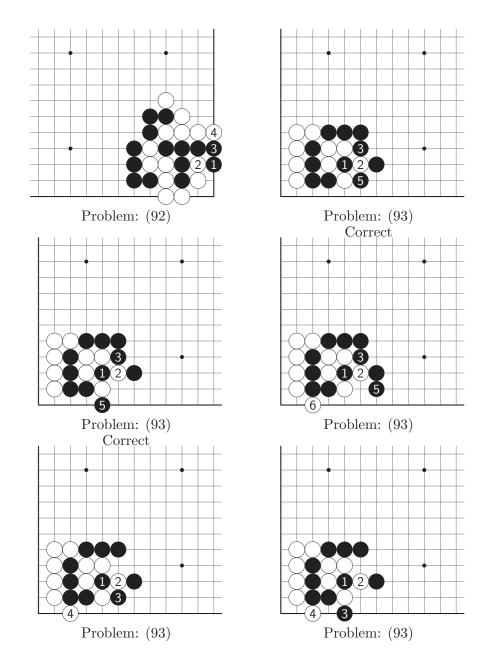
Problem: (91)

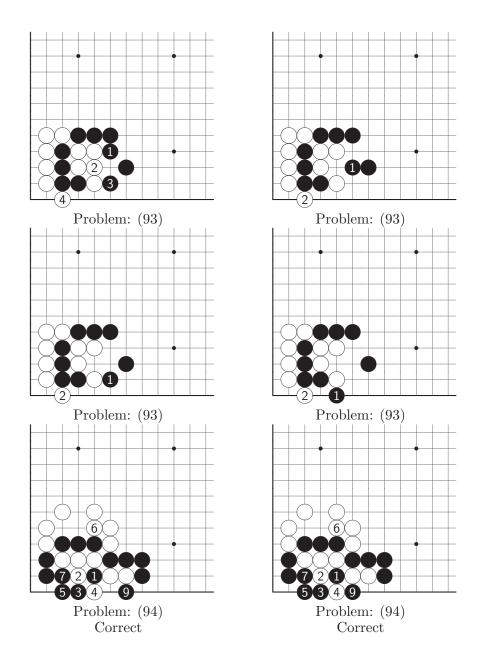


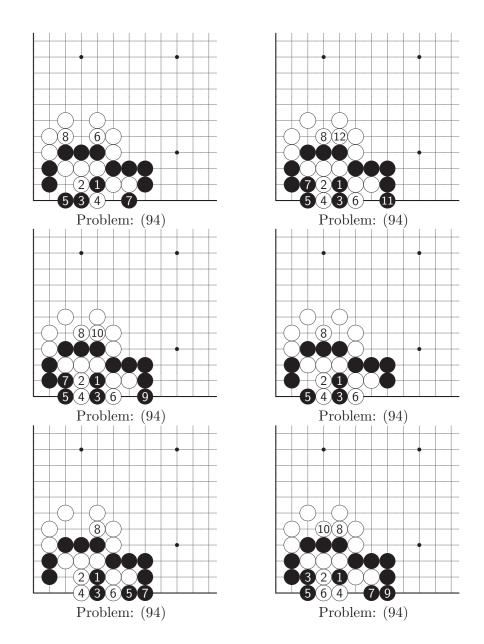


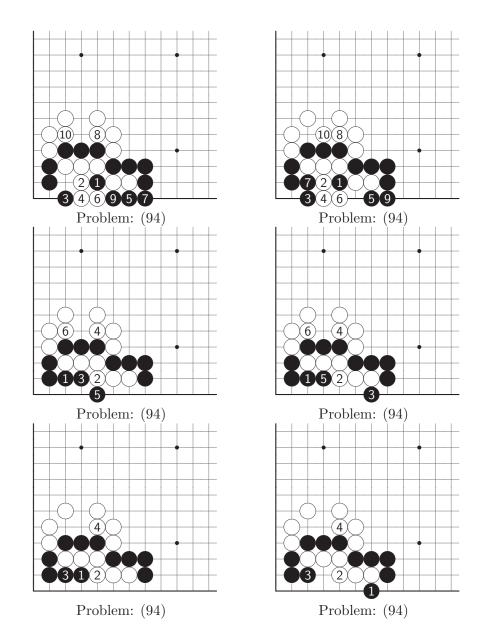


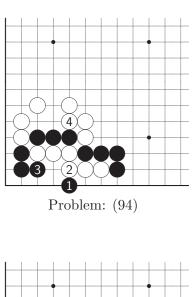


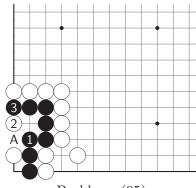


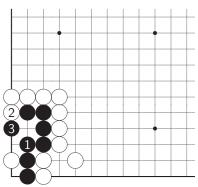


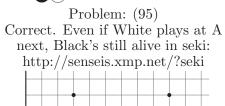


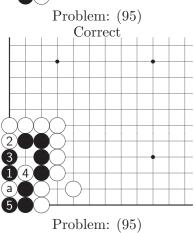


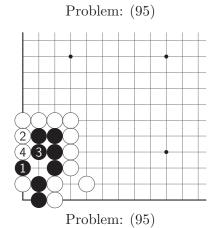


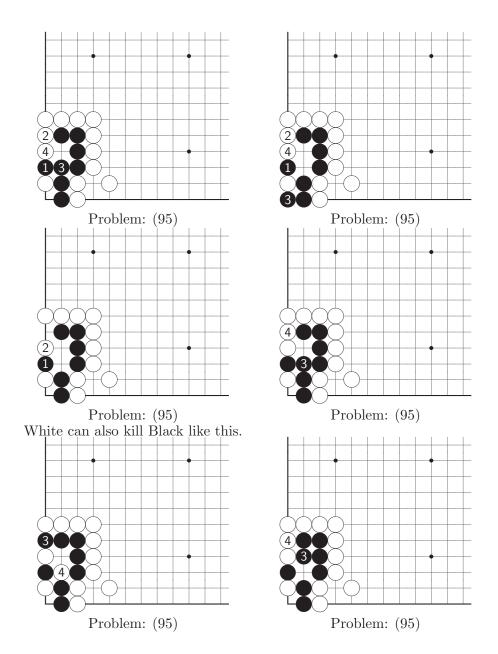


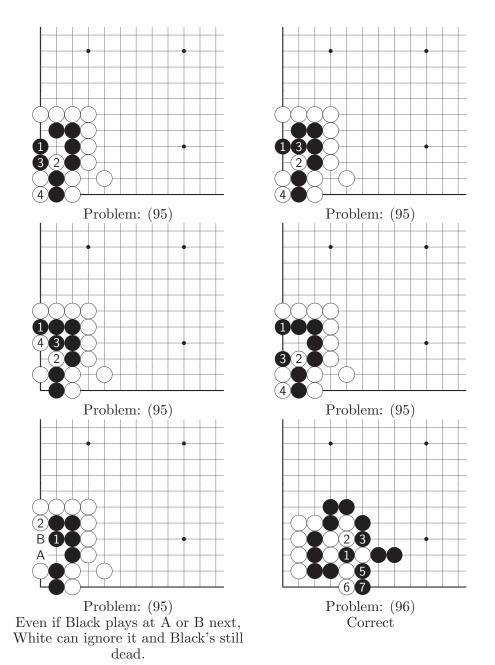


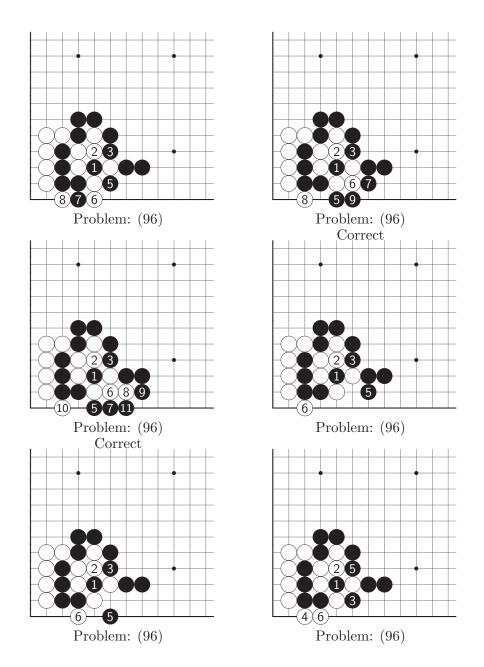


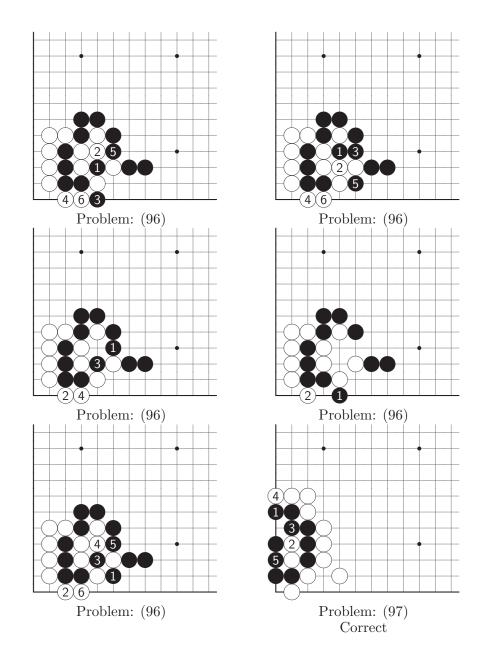


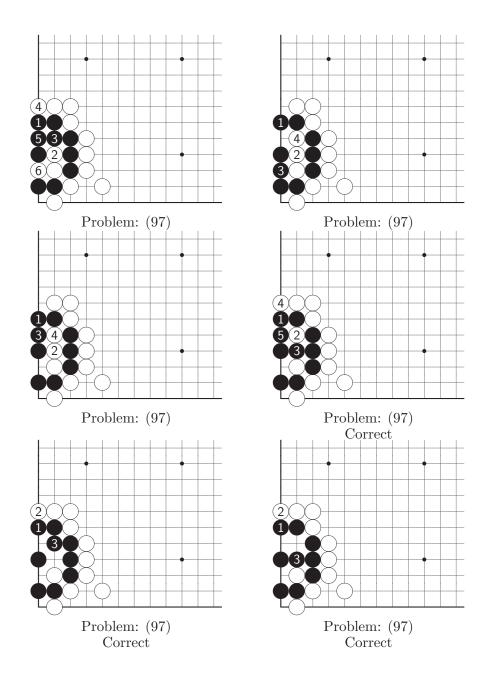


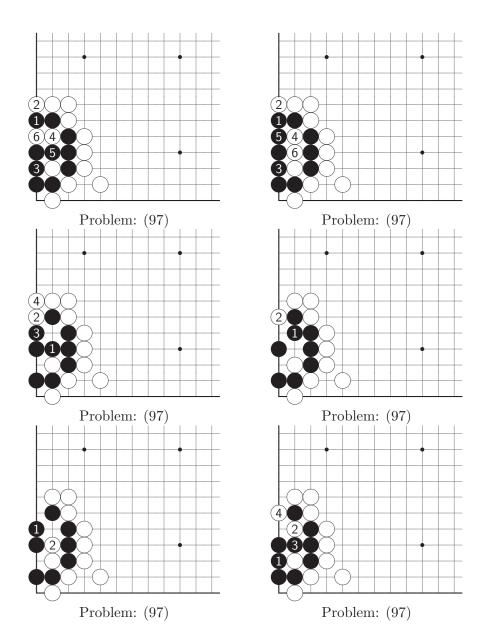


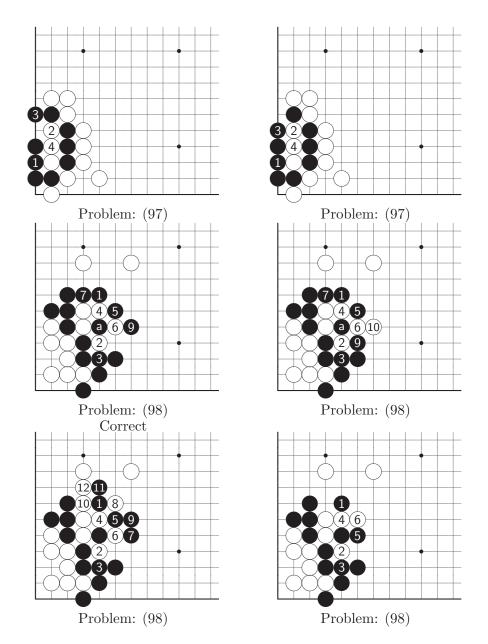


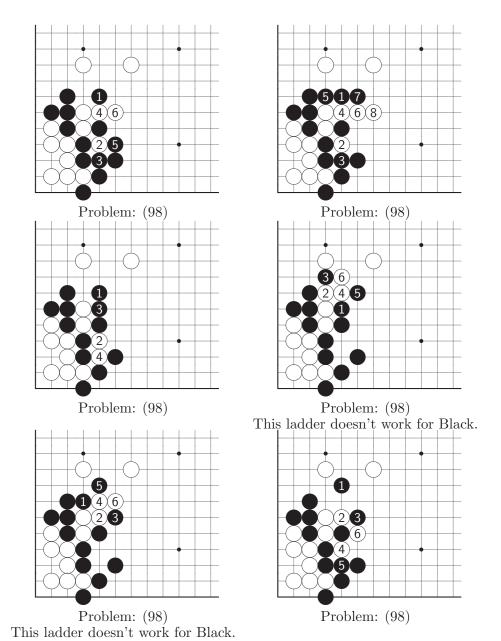


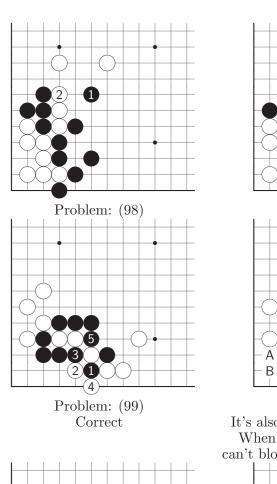




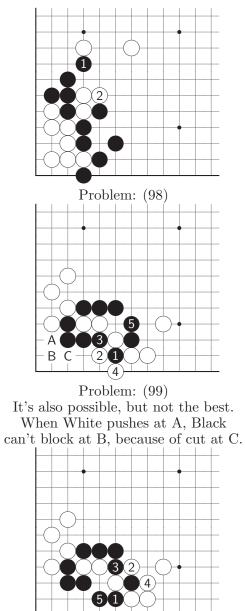


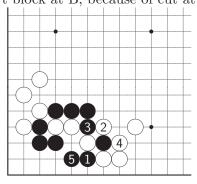




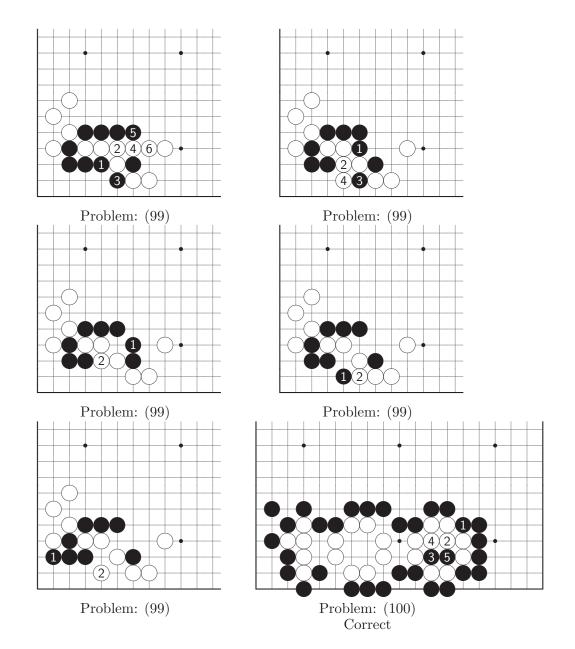


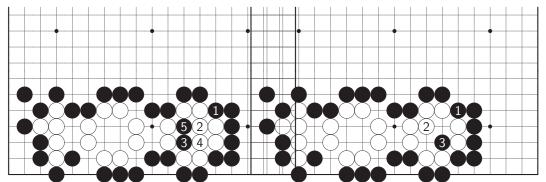
Problem: (99) Correct

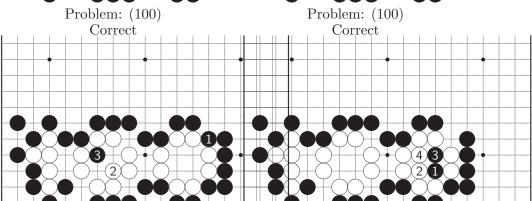


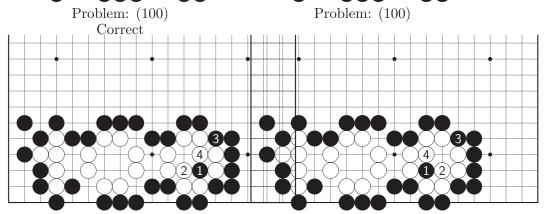


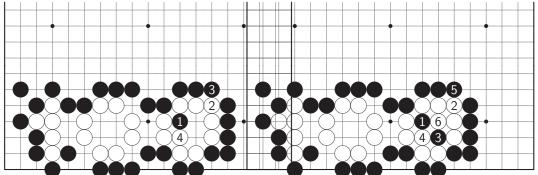
Problem: (99) Also correct.

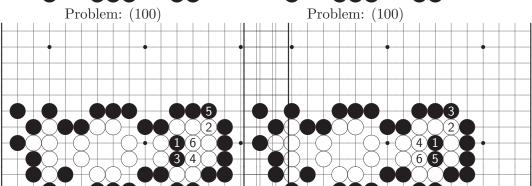


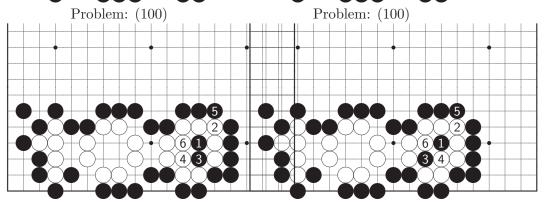


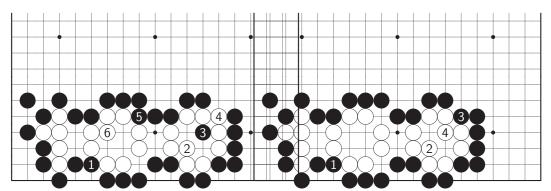






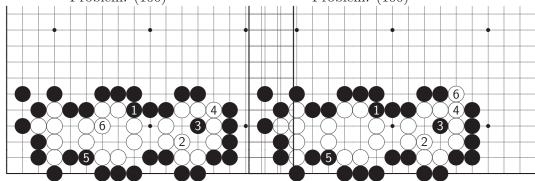






Problem: (100)

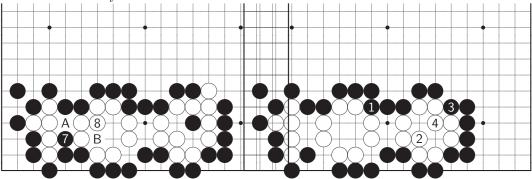
Problem: (100)



Problem: (100)

Problem: (100) If White tenukis...

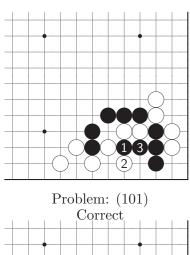
White could also tenuki now, if she wants to take sente for example, and Black will only be able to capture the number 1 (through shortage of liberties). The rest of the group is already alive.

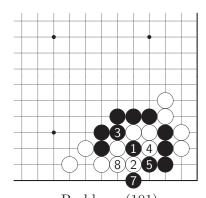


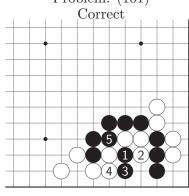
Problem: (100)

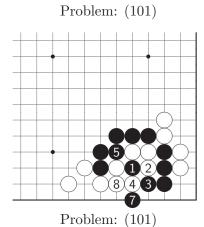
Problem: (100)

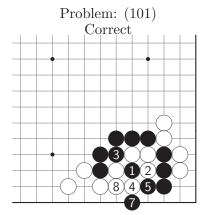
The rest of White's group is still alive. White shouldn't connect at A because Black would atari at B.

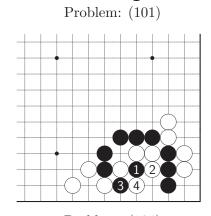






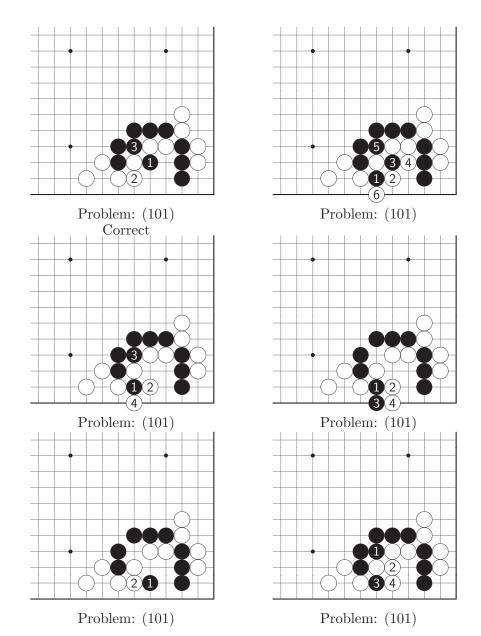


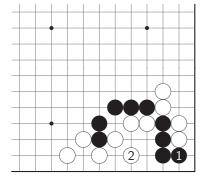




Problem: (101)

Problem: (101)

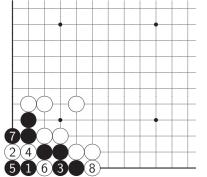




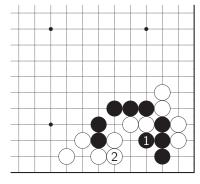
Problem: (101)

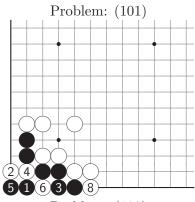
5
2 4
3

Problem: (102)
Correct. Black has enough liberties
to play here in this case.

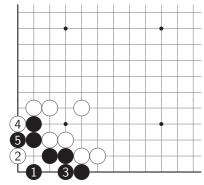


Problem: (102)

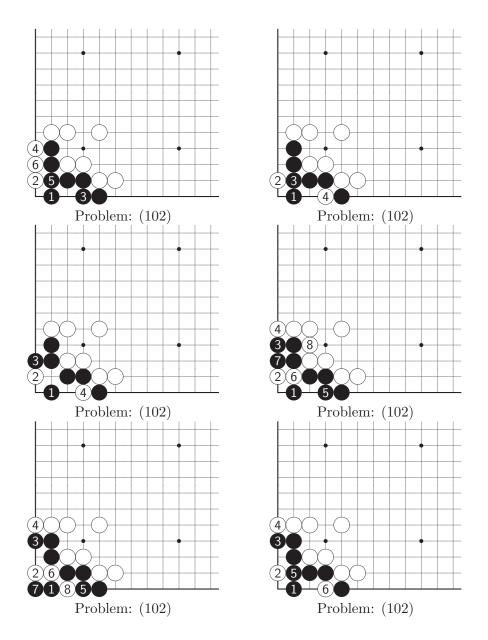


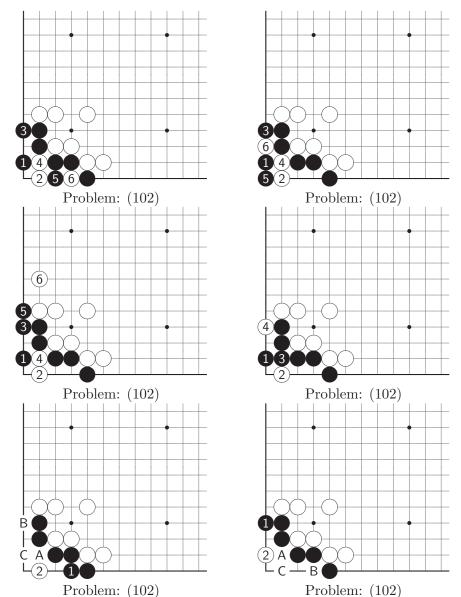


Problem: (102)



Problem: (102) Correct

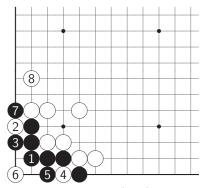




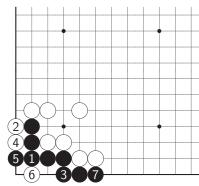
Even if Black plays at A now, it will Even if Black plays at A now, it will almost never be sente, because B and almost never be sente, because B and C are miai. See:

C are miai. See:

http://senseis.xmp.net/?BentFourInTheCorner



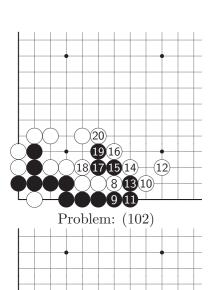
Problem: (102)



Problem: (102)

Some players worry that Black can escape like this. However, unless there's a stone nearby on the bottom side, there's no way to escape. For

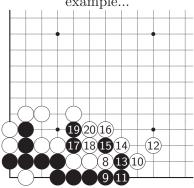
example...



Problem: (102)

15 16 14 12 8 13 10

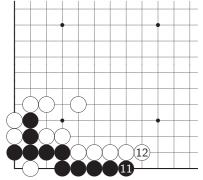
20**1917**18



Problem: (102)

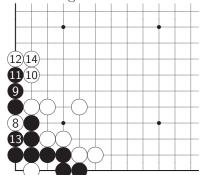
(8)(10)

Problem: (102) If there's nothing for Black to connect to, White can also just keep extending.

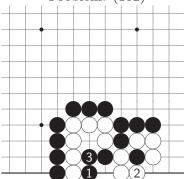


Problem: (102)

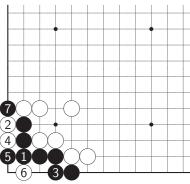
White will make as many of these exchanges as Black likes.



Problem: (102)

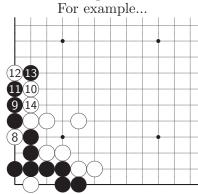


Problem: (103) Correct

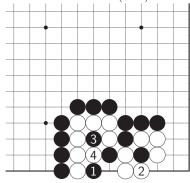


Problem: (102)

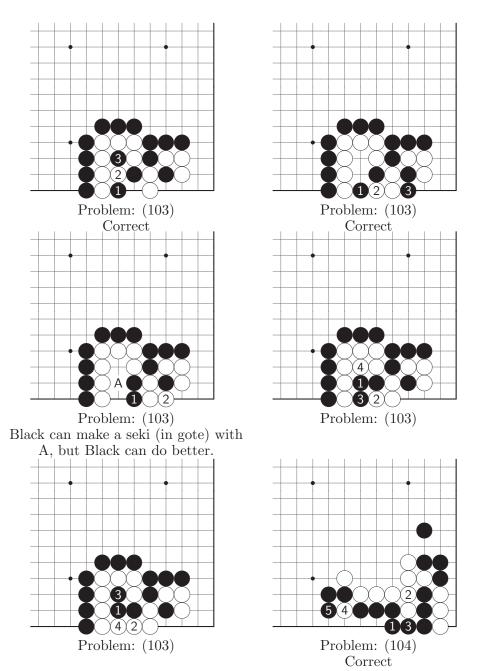
Black can't escape like this either.

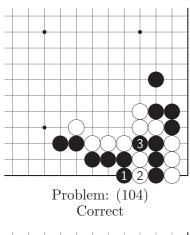


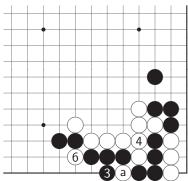
Problem: (102)



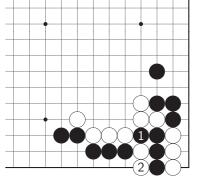
Problem: (103) Correct



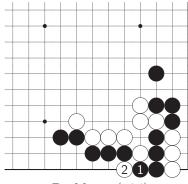




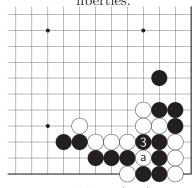
Problem: (104) How can you stop this happening?



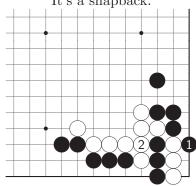
Problem: (104)



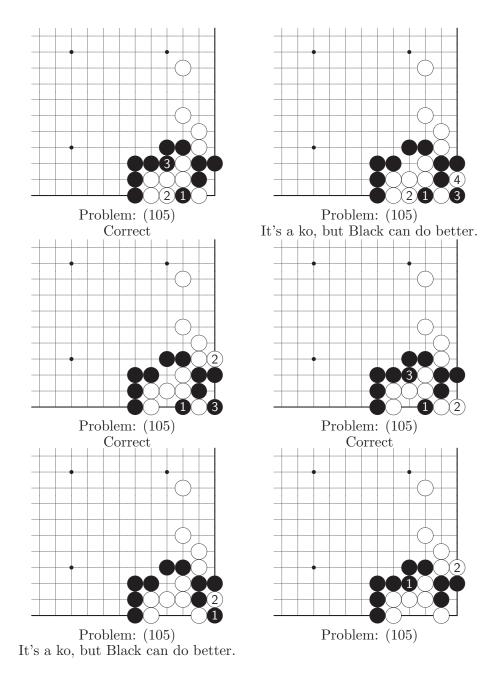
Problem: (104)
This move gives Black a shortage of liberties.

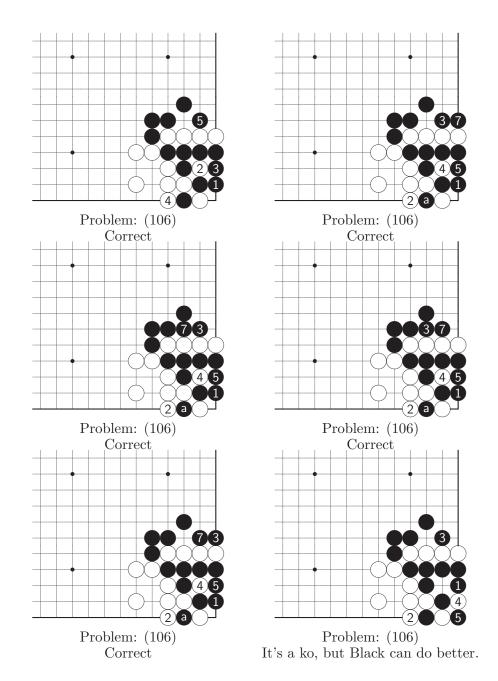


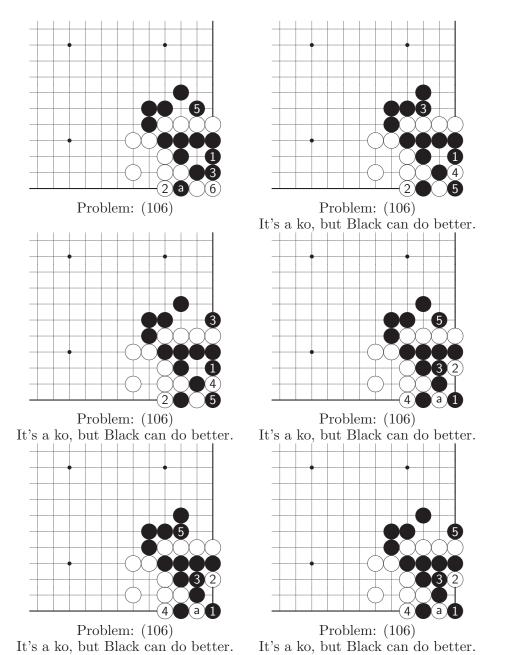
Problem: (104) It's a snapback.

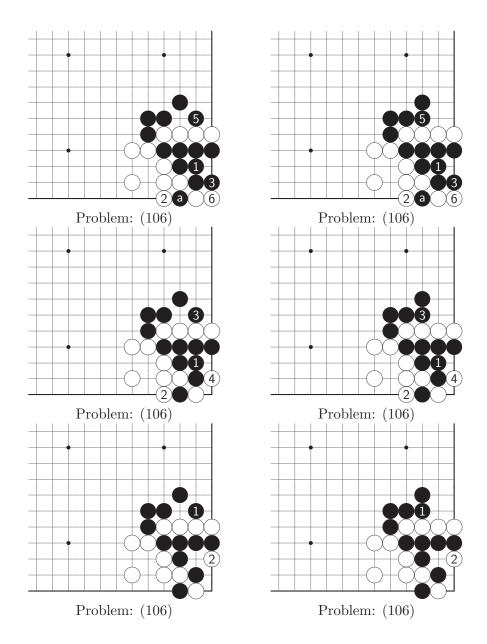


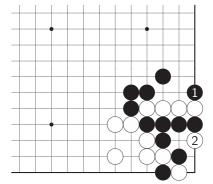
Problem: (104)



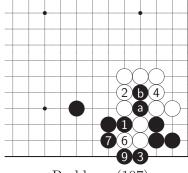




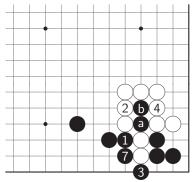




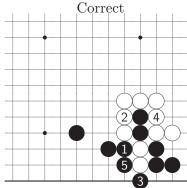
Problem: (106)

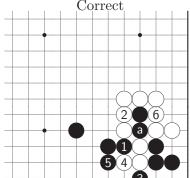


Problem: (107) Correct

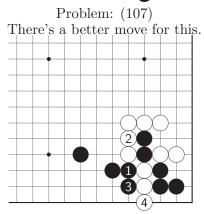


Problem: (107) Correct

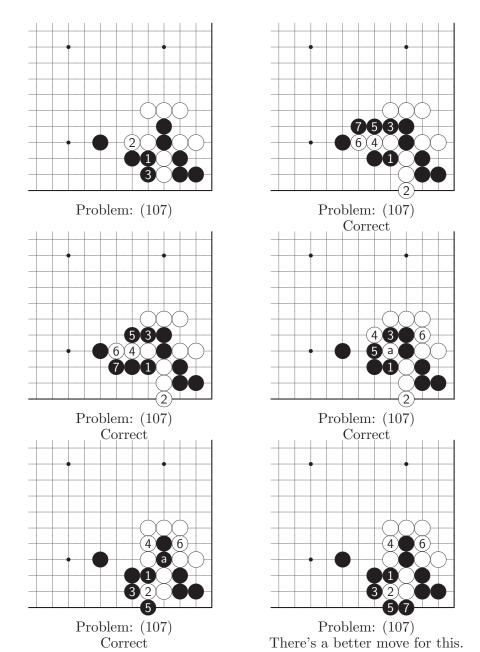


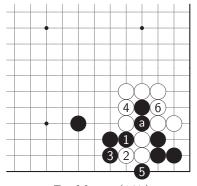


Problem: (107) Correct

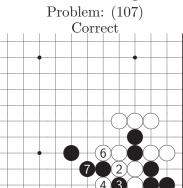


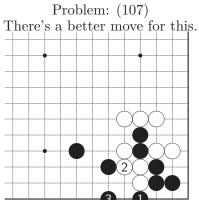
Problem: (107)



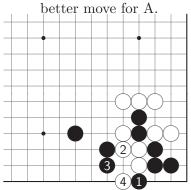


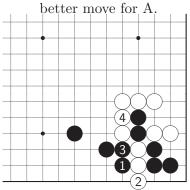
Problem: (107)





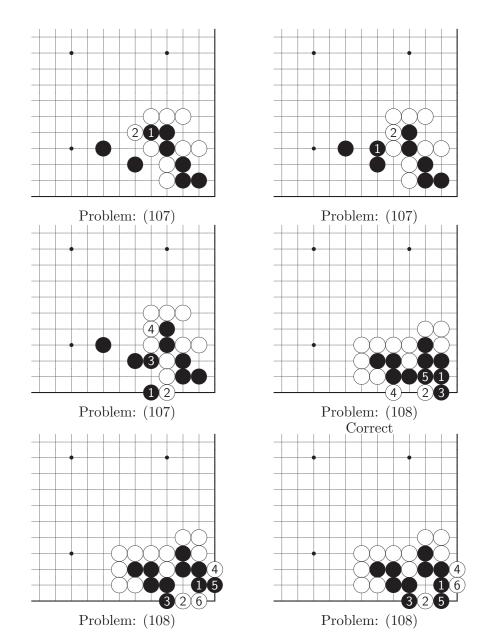
Problem: (107) Problem: (107)
This is also possible, but there was a This is also possible, but there was a

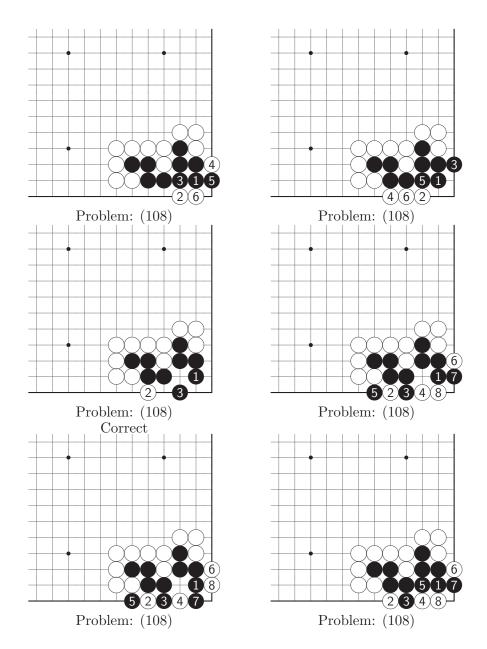


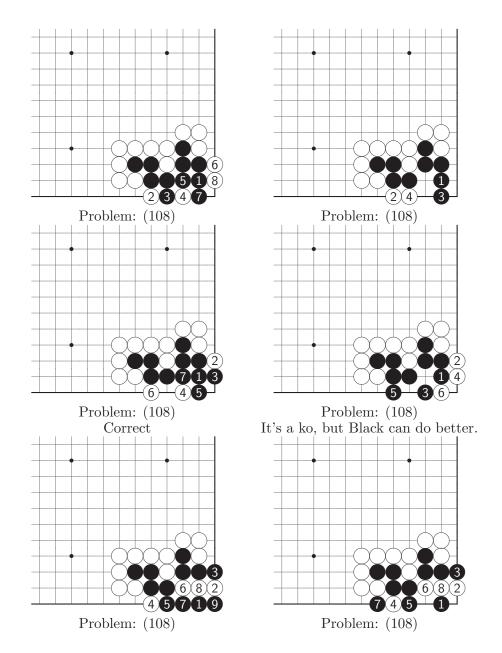


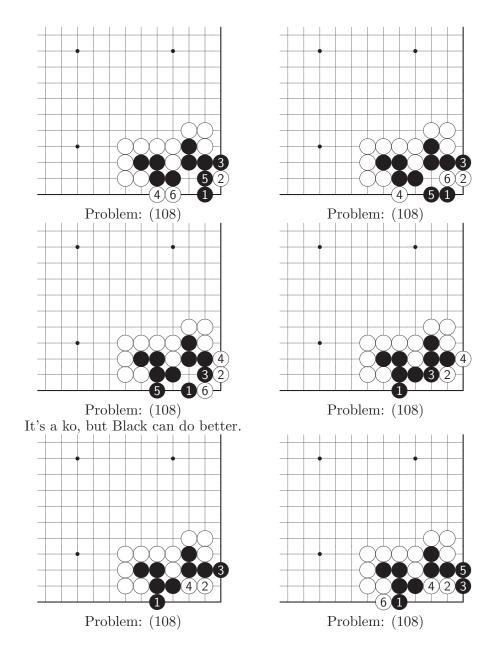
Problem: (107)

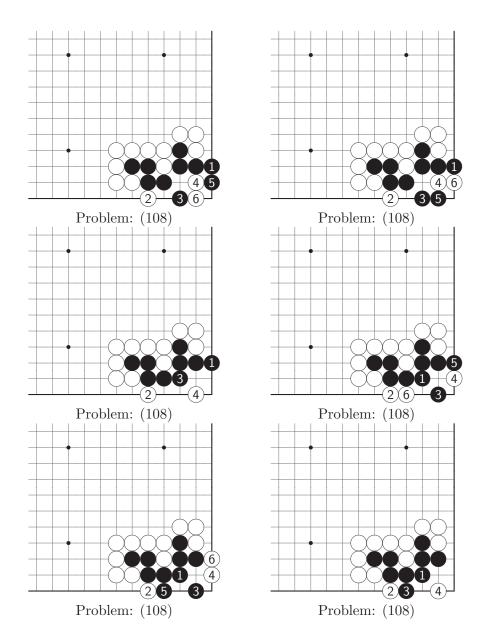
Problem: (107)

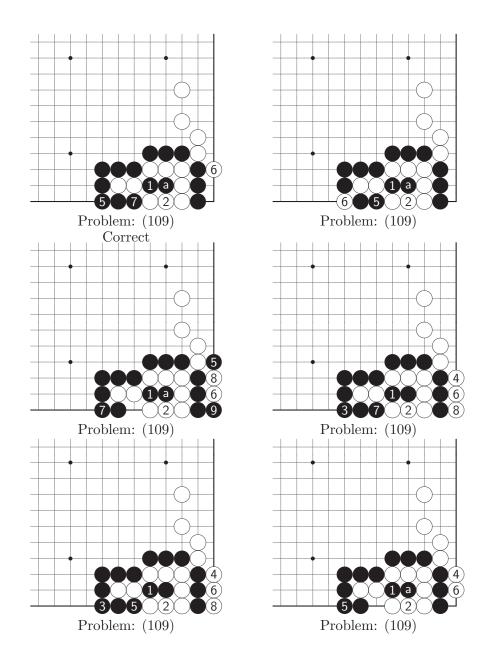


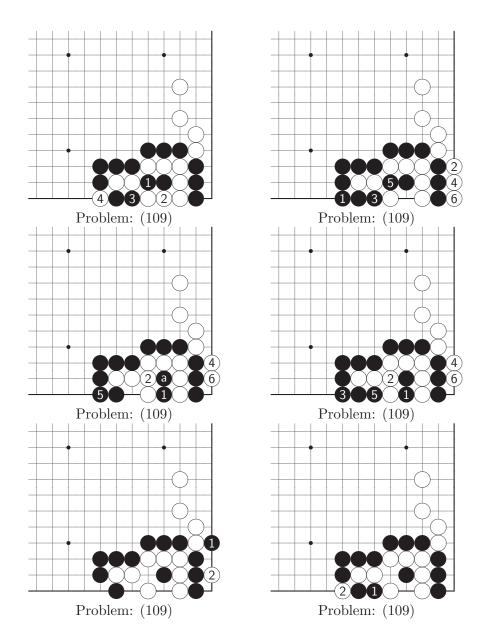


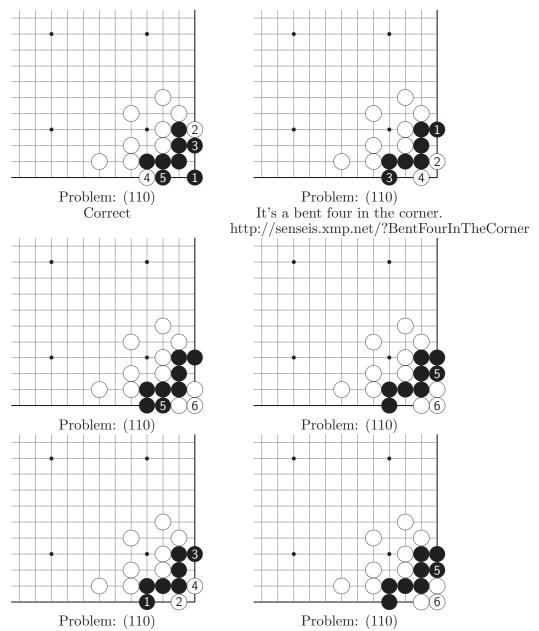




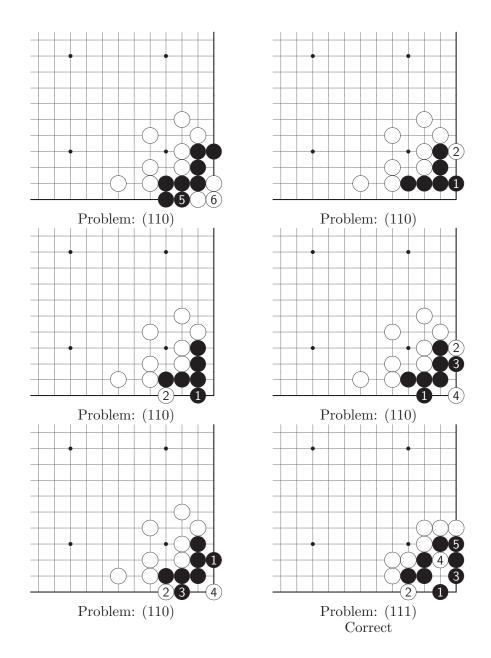


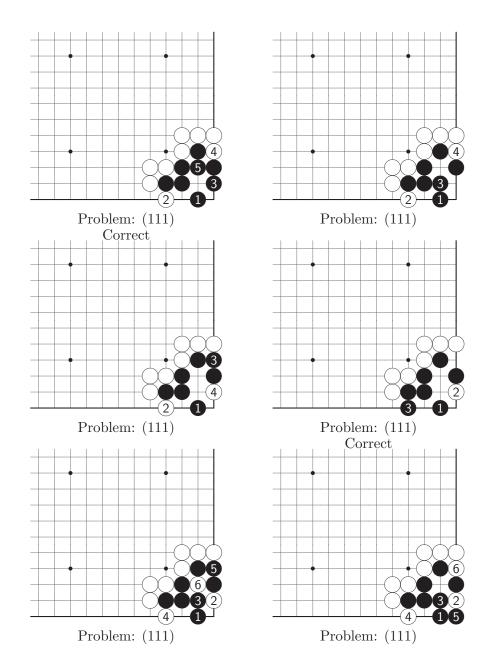


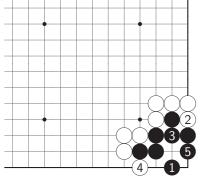




Problem: (110)
It's a bent four in the corner.
http://senseis.xmp.net/?BentFourInTheCorner

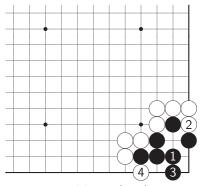




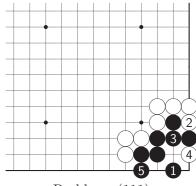


Problem: (111)
Correct
2
2

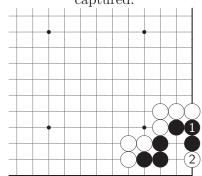
Problem: (111) It's a ko, but Black can do better.



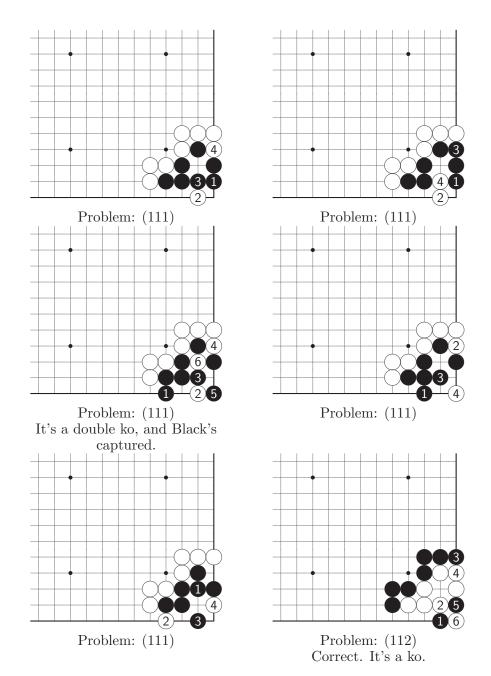
Problem: (111)

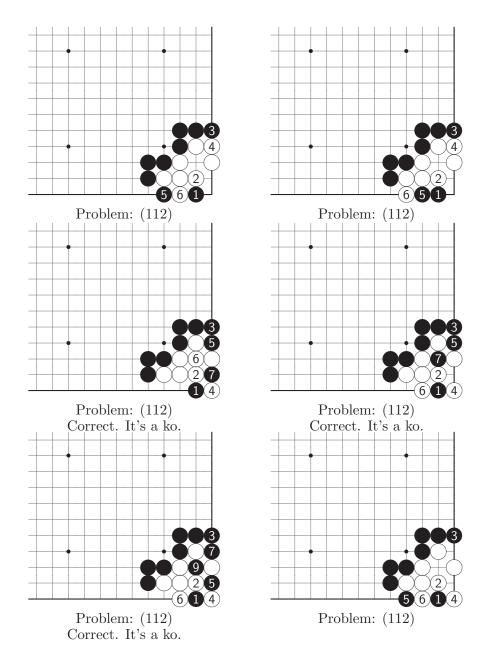


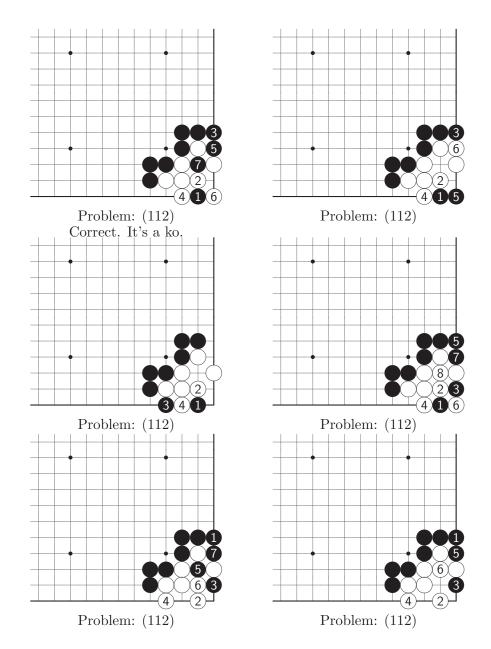
Problem: (111)
It's a double ko, and Black's captured.

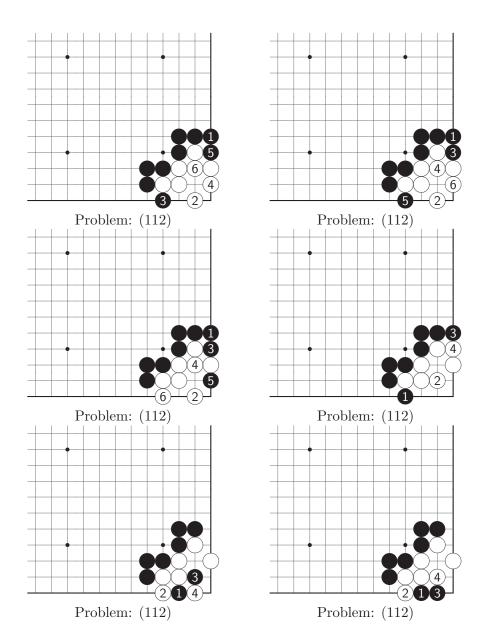


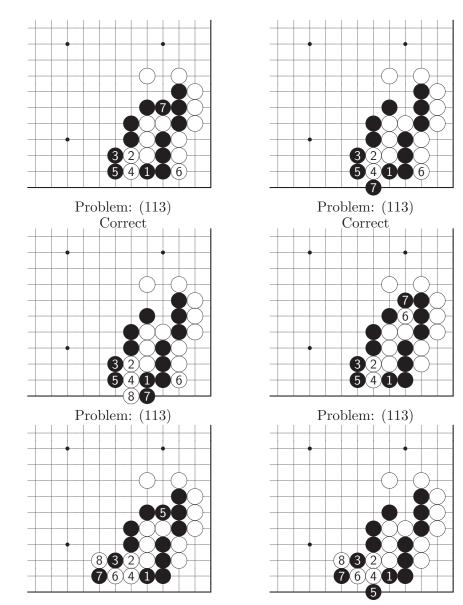
Problem: (111)





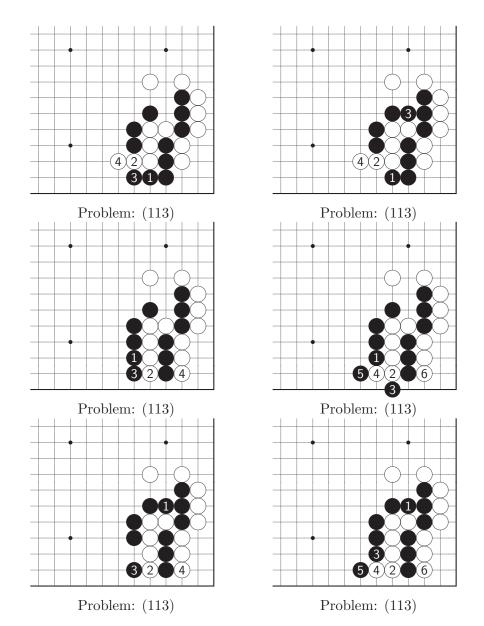


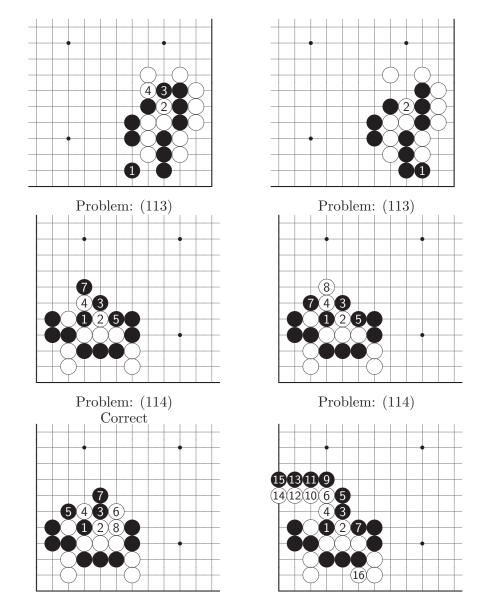




Problem: (113)

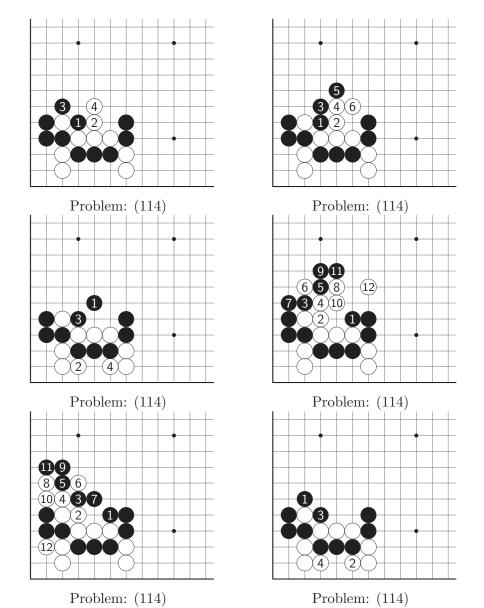
Problem: (113)

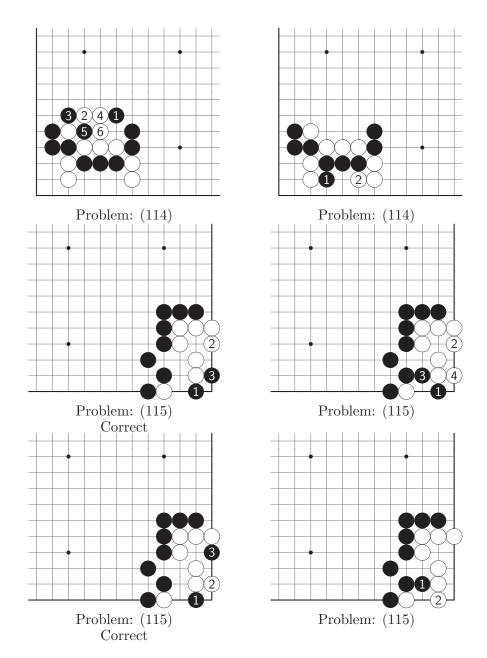


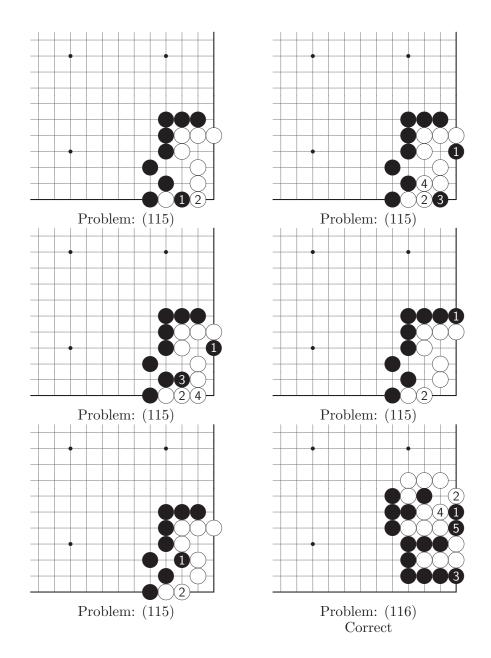


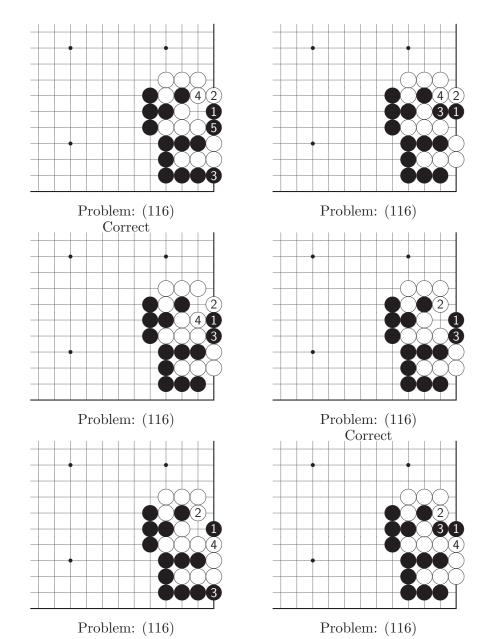
Problem: (114)

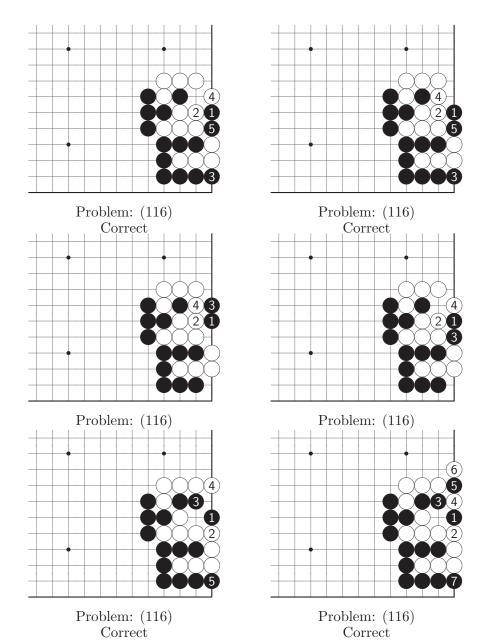
Problem: (114)

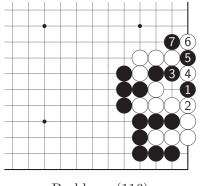




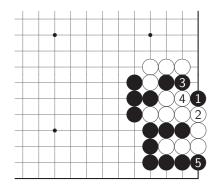




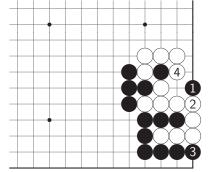




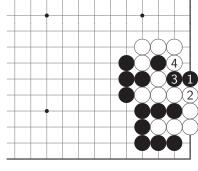
Problem: (116) It's a ko, but Black can do better.



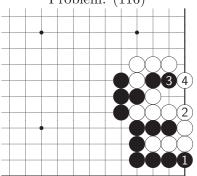
Problem: (116)



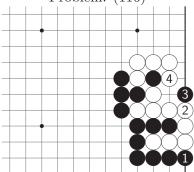
Problem: (116)



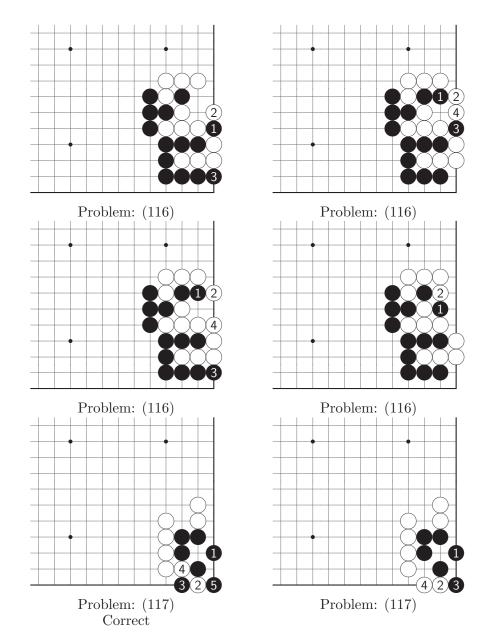
Problem: (116)

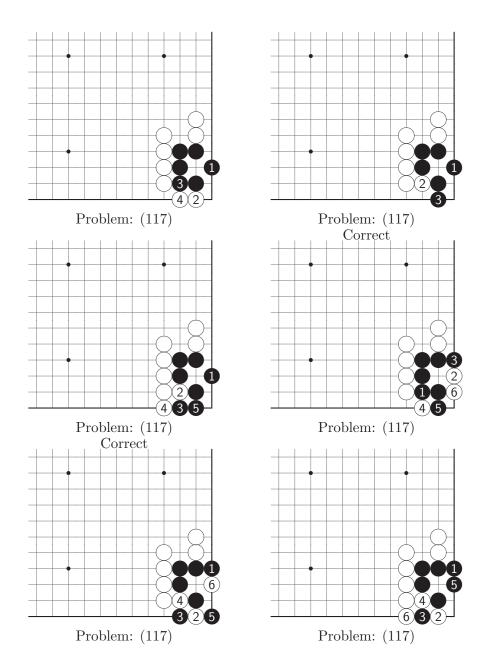


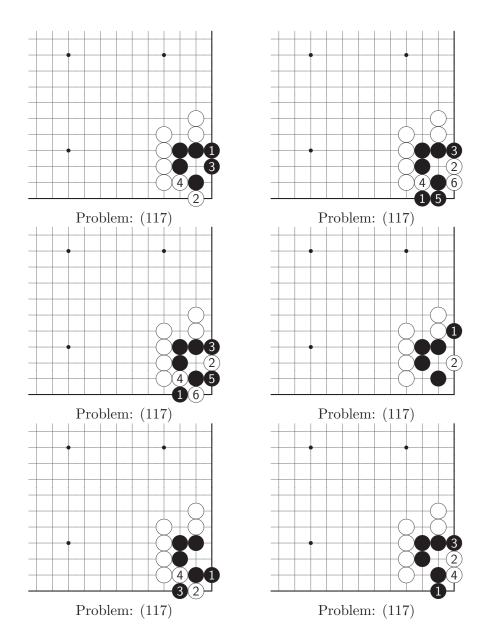
Problem: (116)

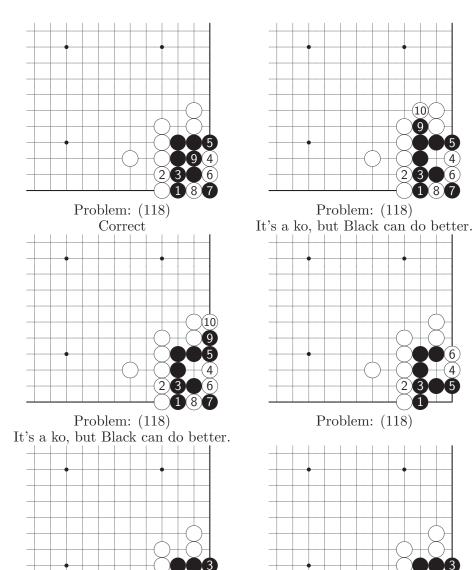


Problem: (116)



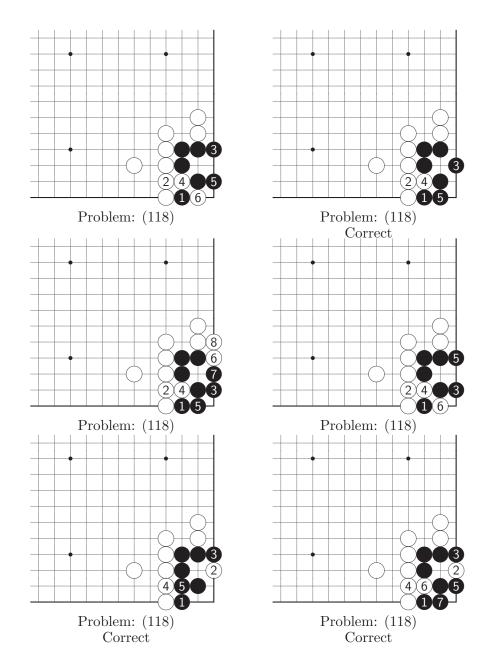


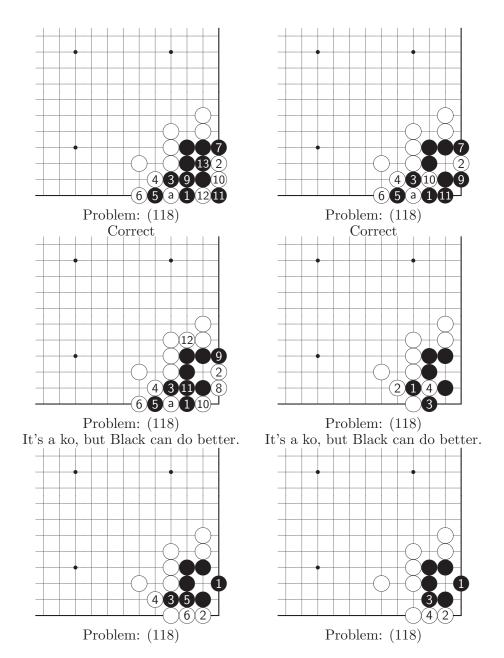


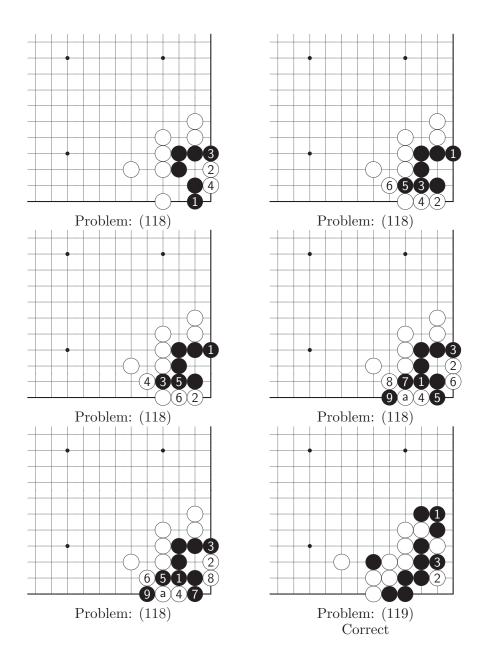


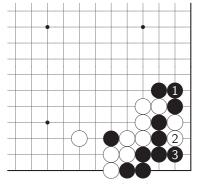
Problem: (118)

Problem: (118) Correct

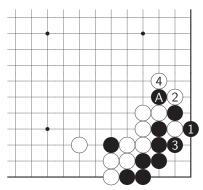






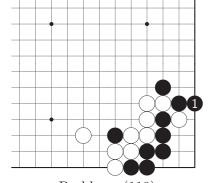


Problem: (119) Correct

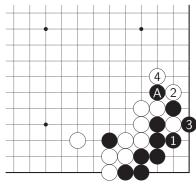


Problem: (119)

Black A has been captured in a ladder. This result is bad for Black.

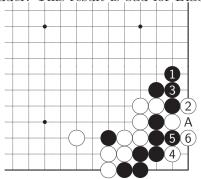


Problem: (119)
This is possible, but Black can do better.



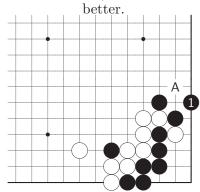
Problem: (119)

Black A has been captured in a ladder. This result is bad for Black.



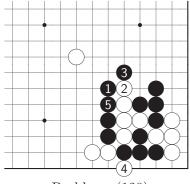
Problem: (119)

There's a ko at A, but Black can do

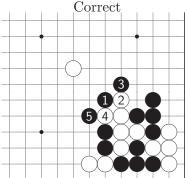


Problem: (119)

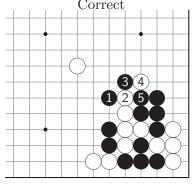
This is possible, but Black can do better. White's peep at A will be sente.



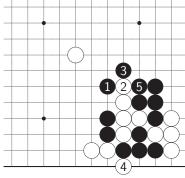
Problem: (120) Correct

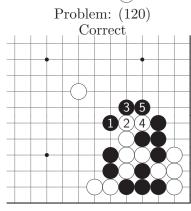


Problem: (120) Correct

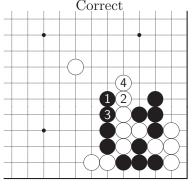


Problem: (120) Correct

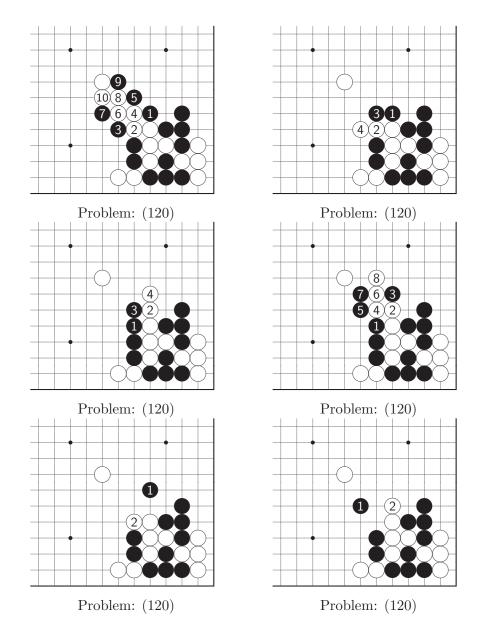


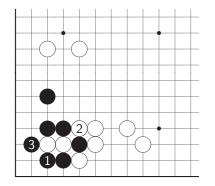


Problem: (120) Correct

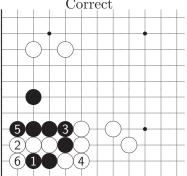


Problem: (120)

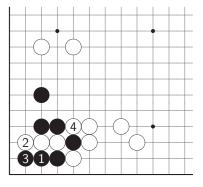




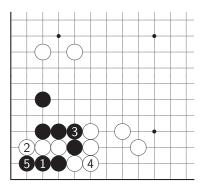
Problem: (121) Correct

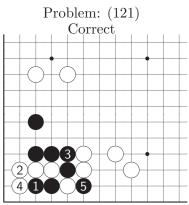


Problem: (121)

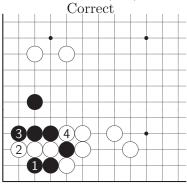


Problem: (121)

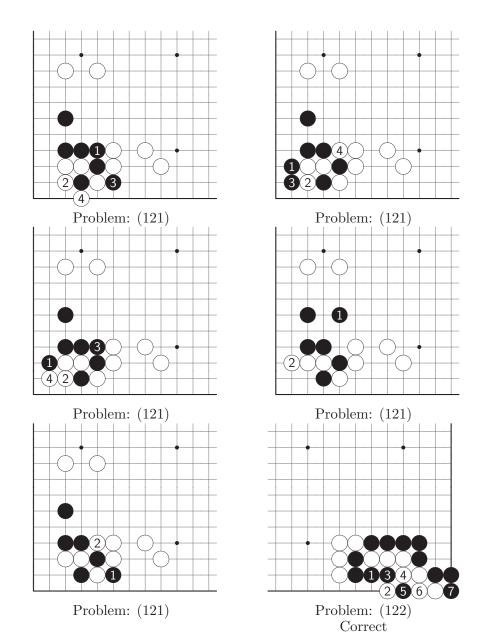


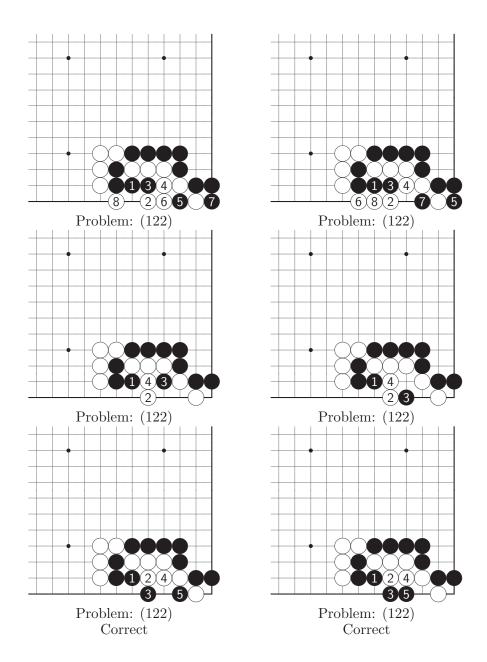


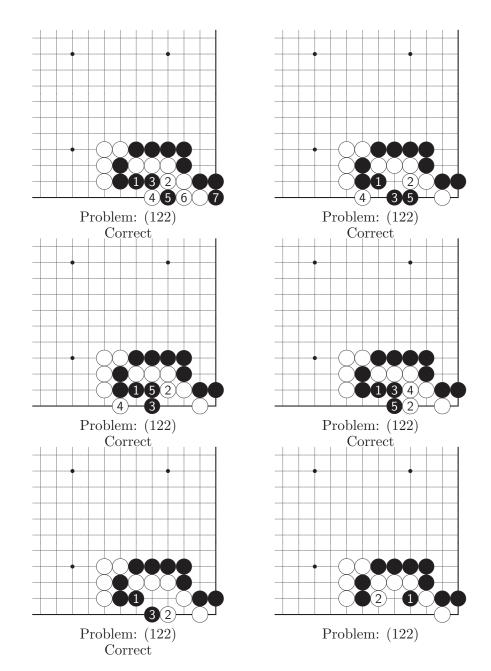
Problem: (121) Correct

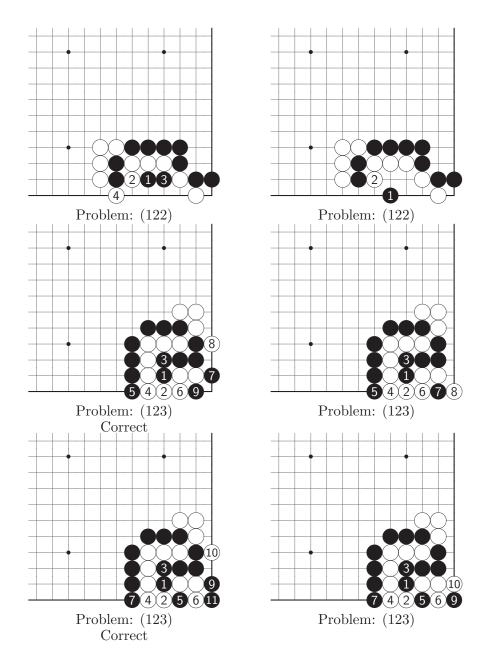


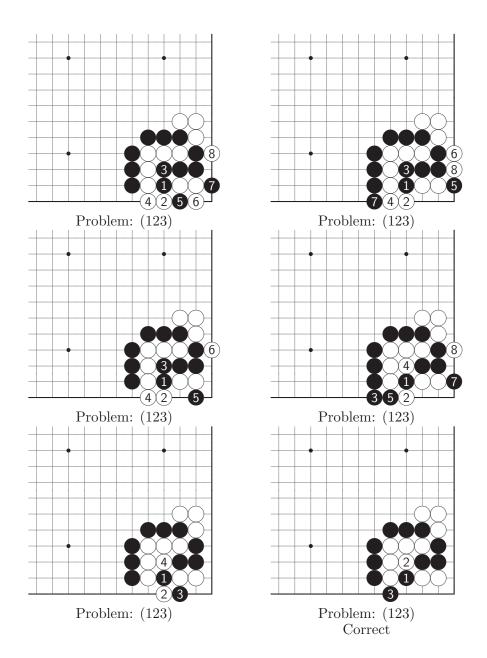
Problem: (121)

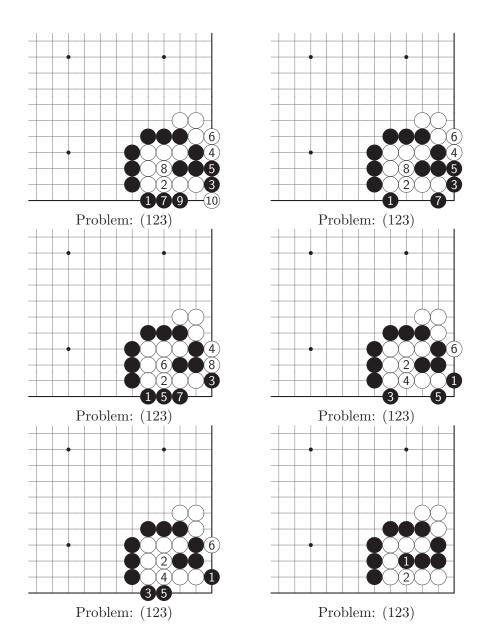


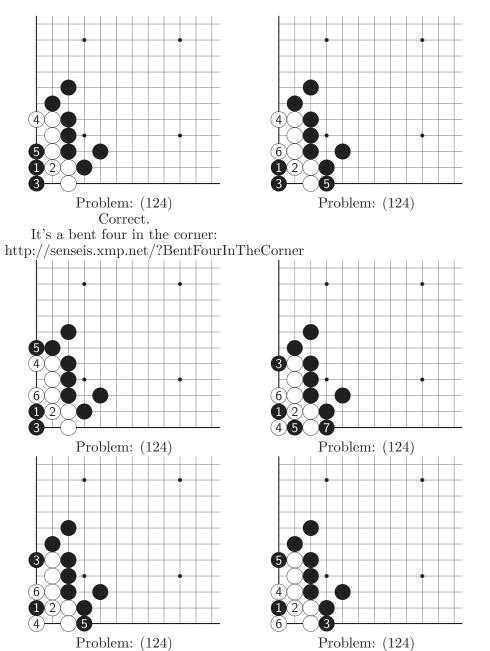


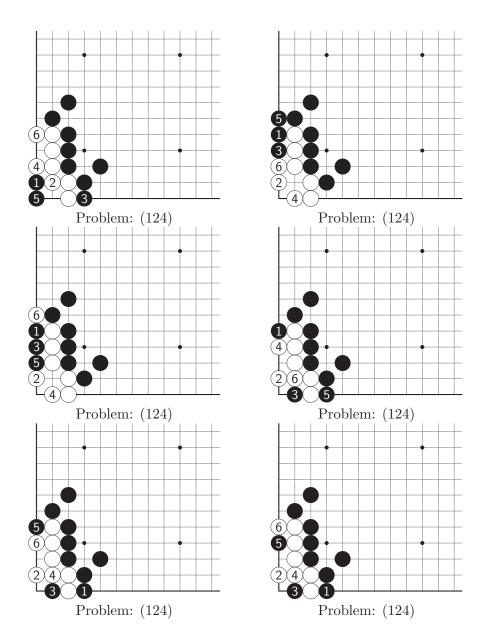


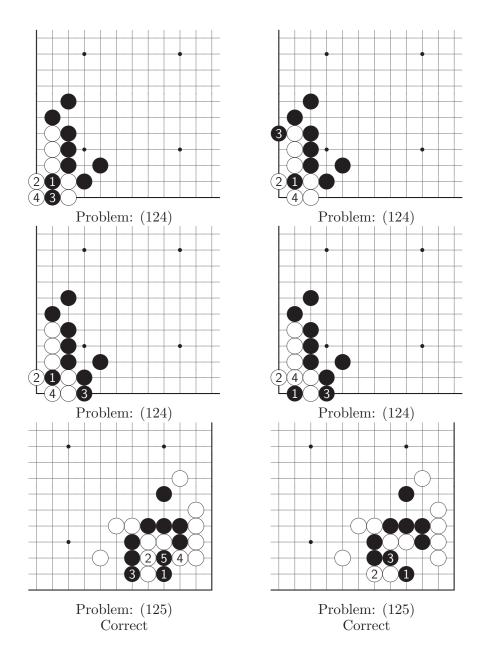


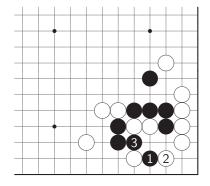


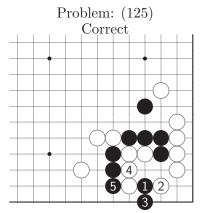


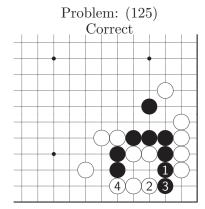


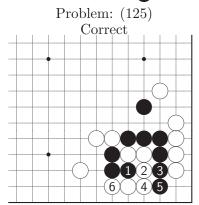


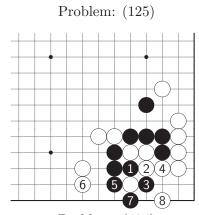




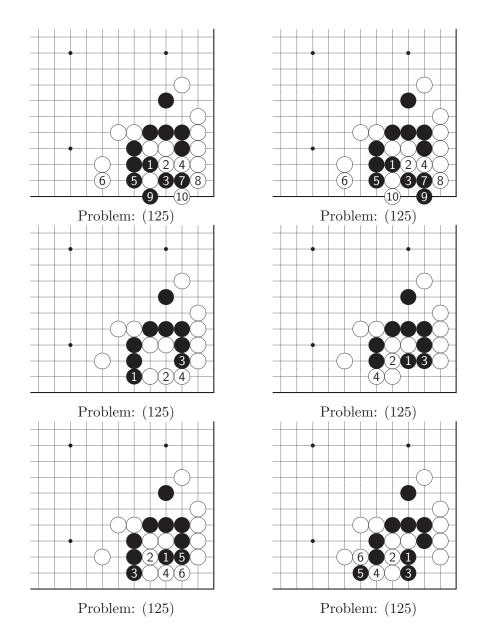


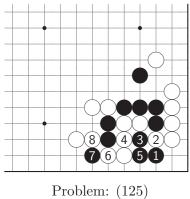


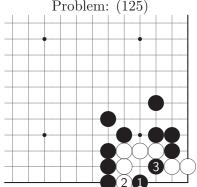




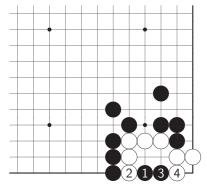
Problem: (125)



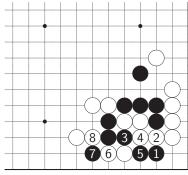




Problem: (126) Correct

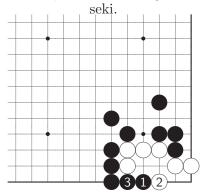


Problem: (126)

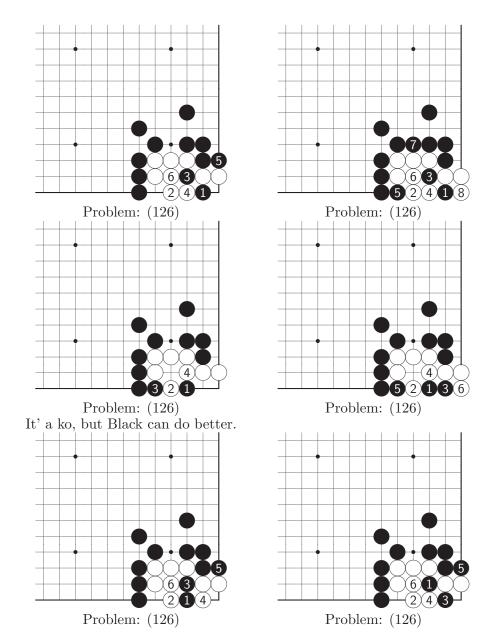


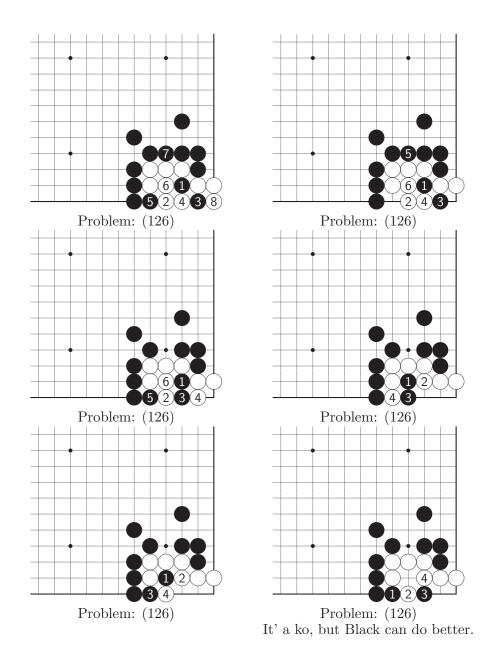
Problem: (125)

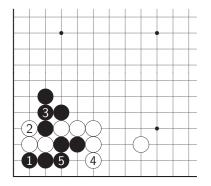
Problem: (126) White's alive. Even if Black connects at A next, White's already alive in



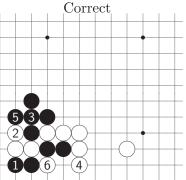
Problem: (126) Correct



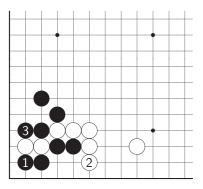




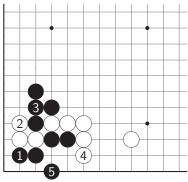
Problem: (127) Correct

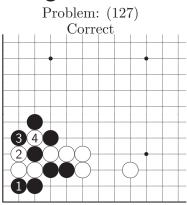


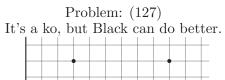
Problem: (127)

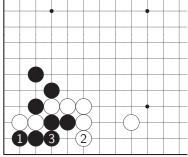


Problem: (127) Correct

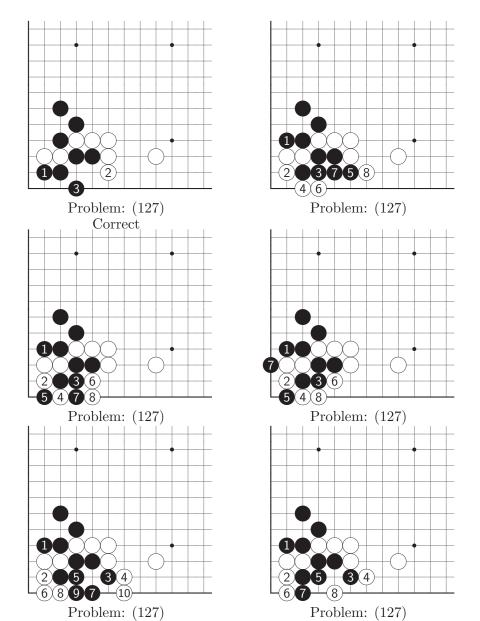


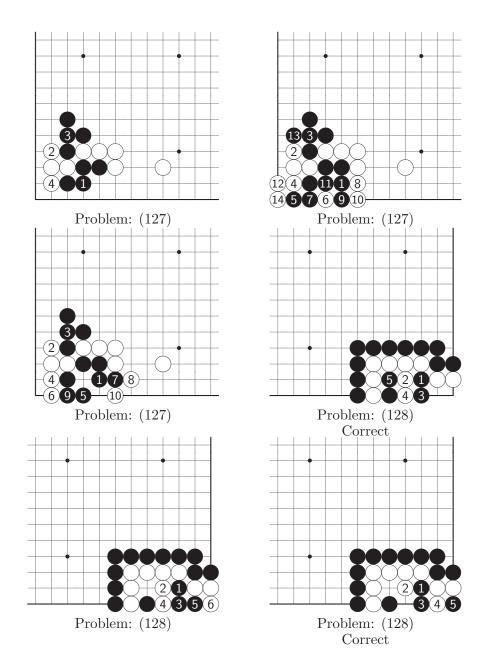


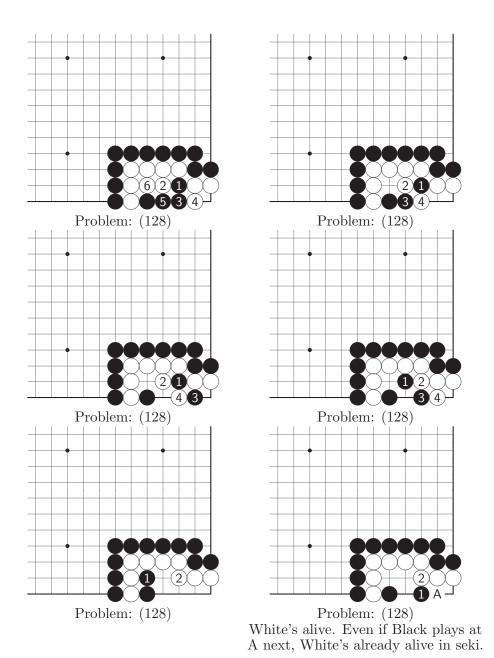


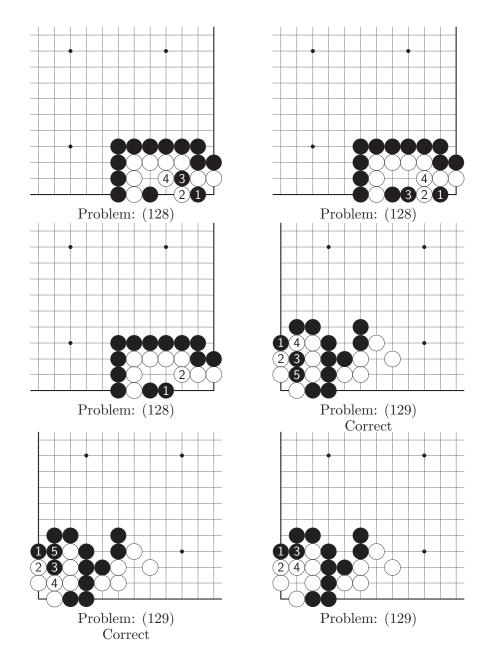


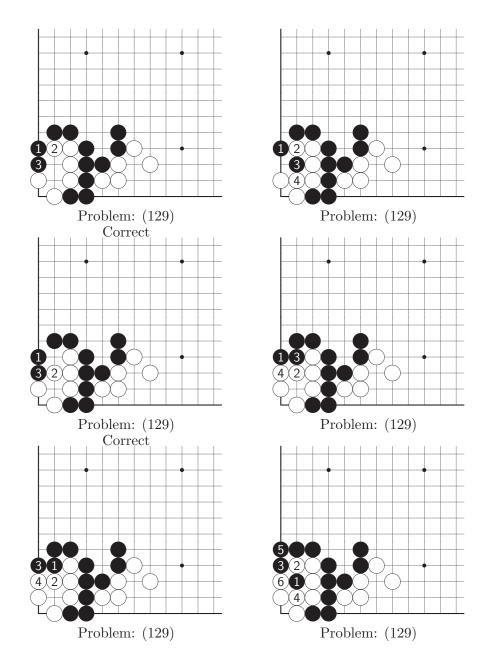
Problem: (127) Correct

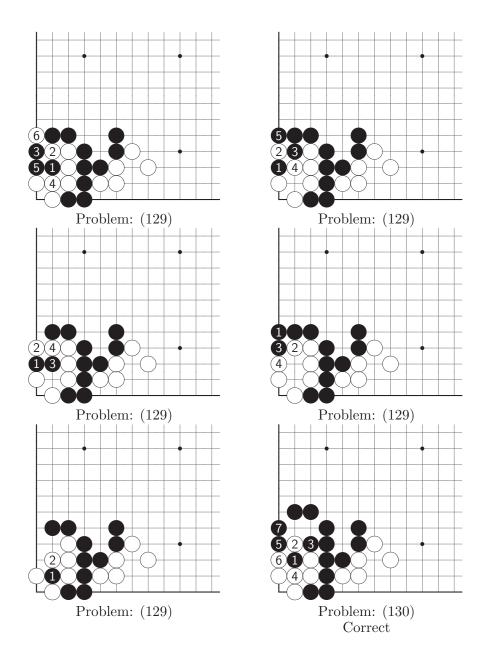


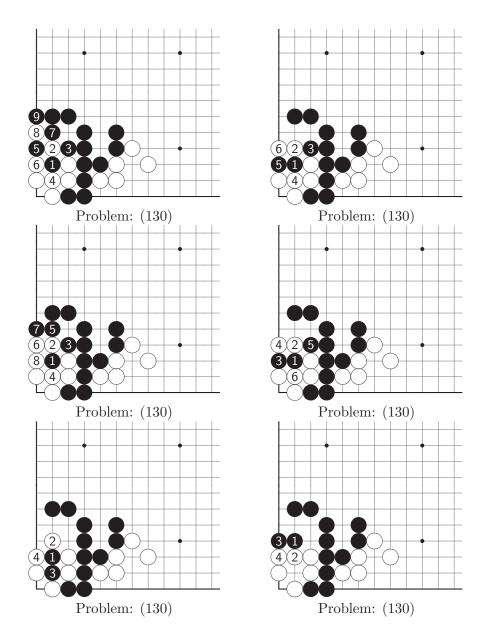


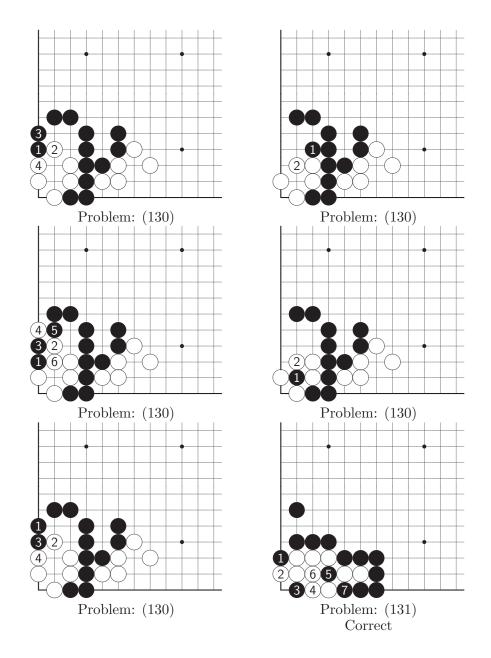


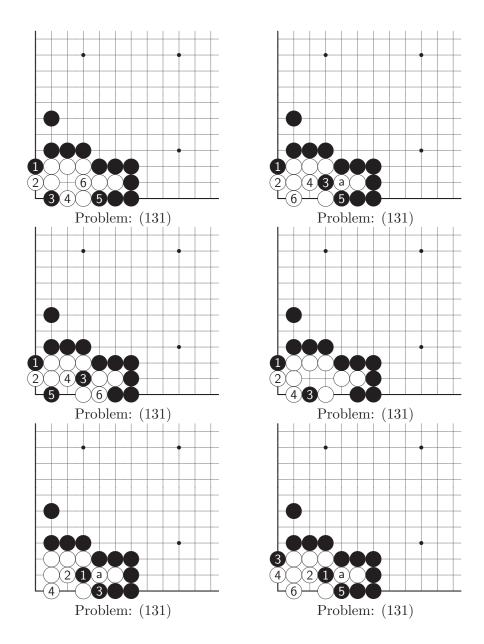


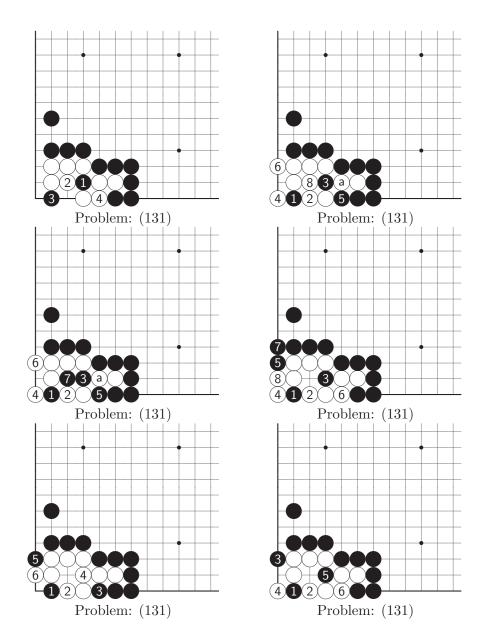


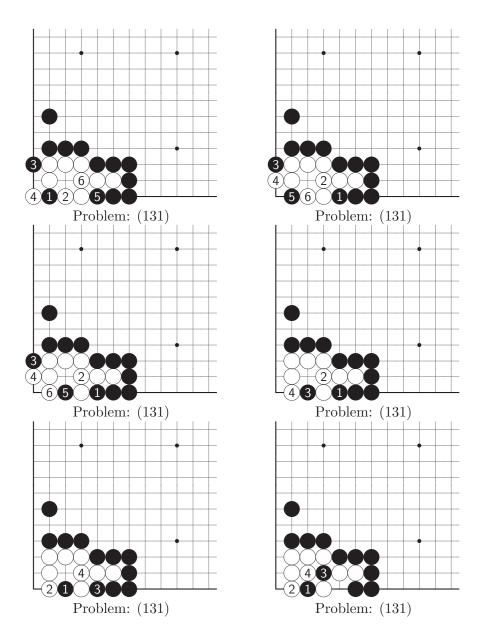


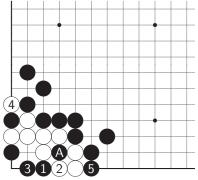






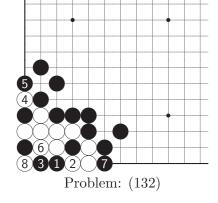


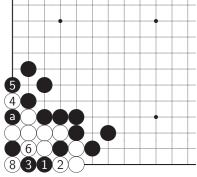




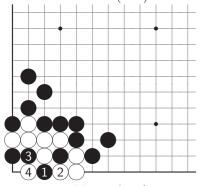
Problem: (132)

Correct. Even if White connects at A next, she'll lose the capturing race because it's 'one eye vs no eye'.

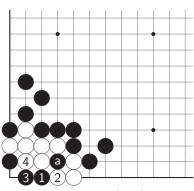




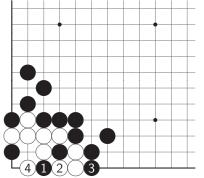
Problem: (132)



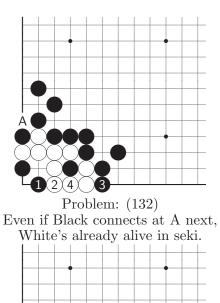
Problem: (132)

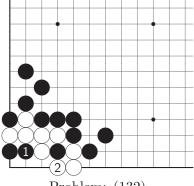


Problem: (132)

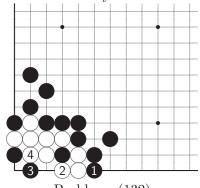


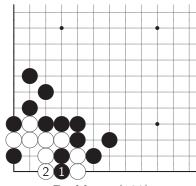
Problem: (132)

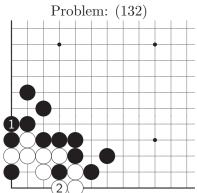




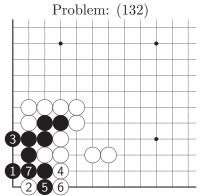
Problem: (132)



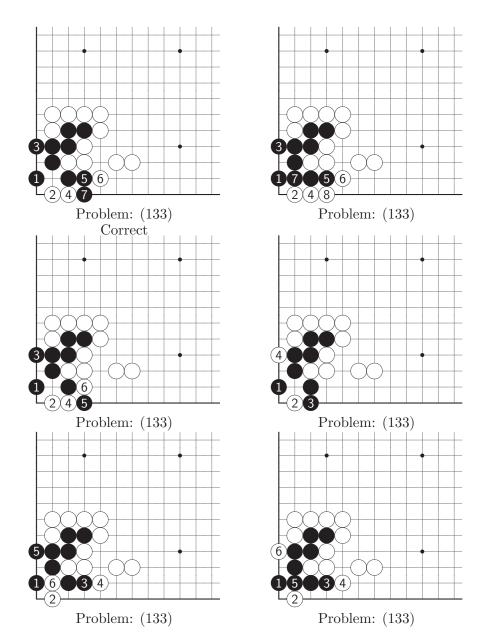


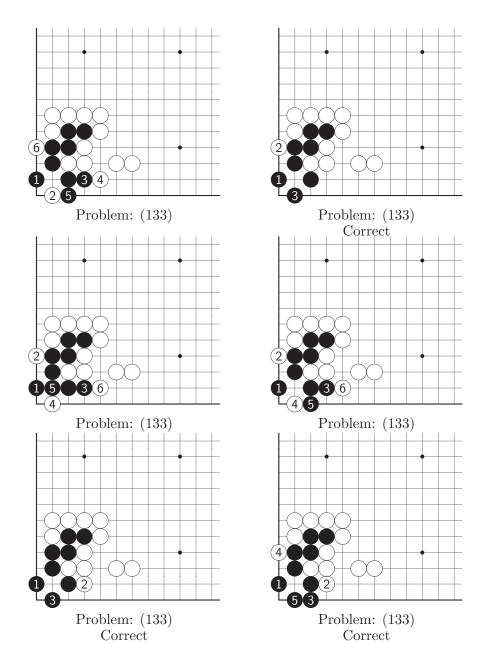


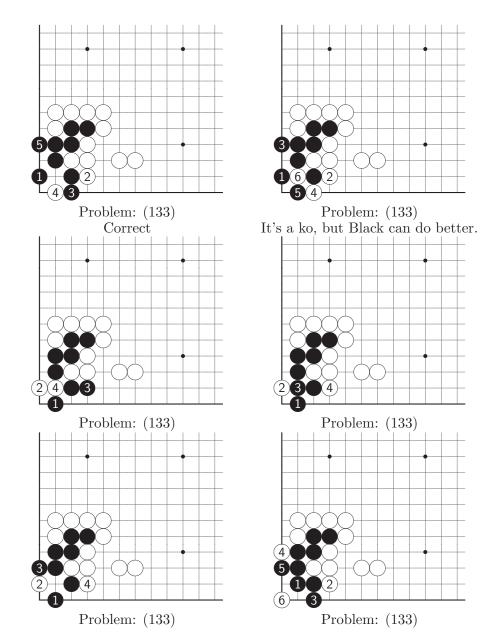
Problem: (132)

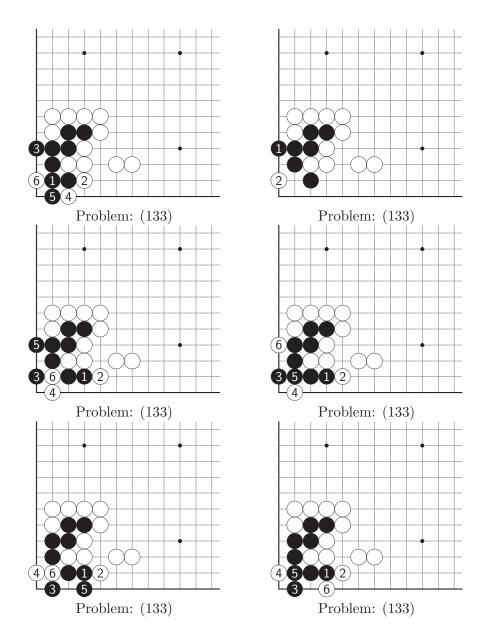


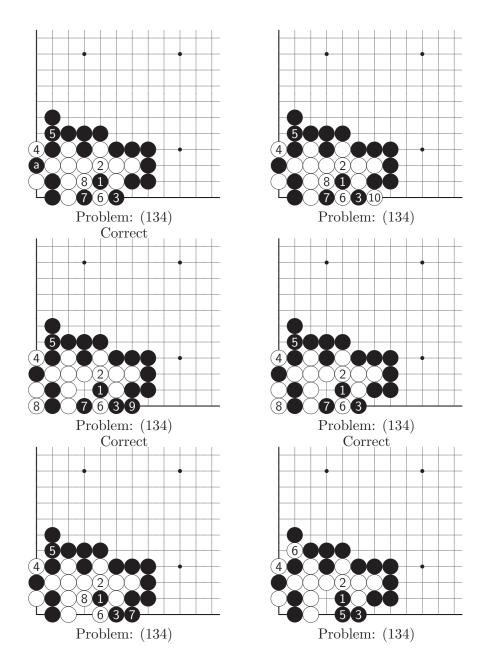
Problem: (133) Correct

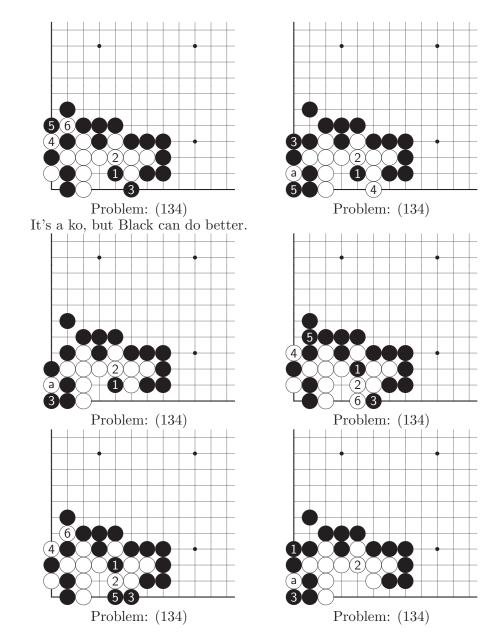


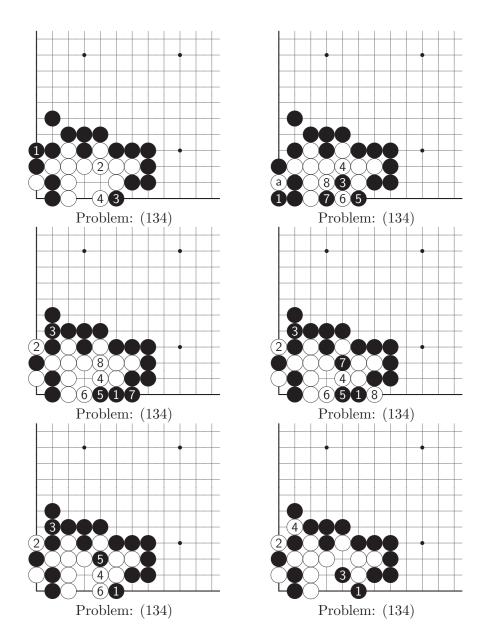


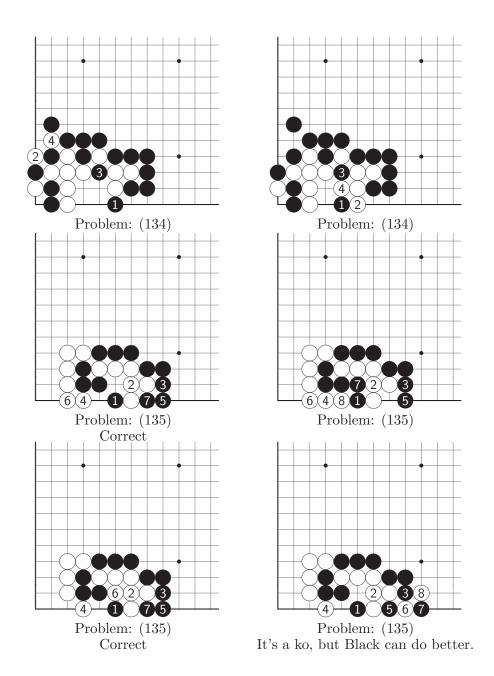


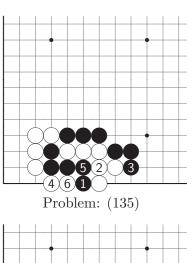


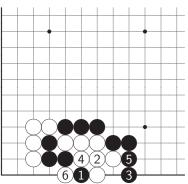




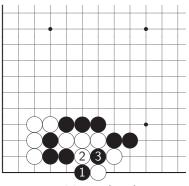




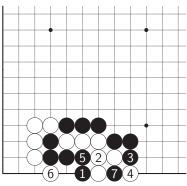




Problem: (135)

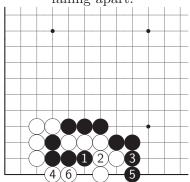


Problem: (135) Correct

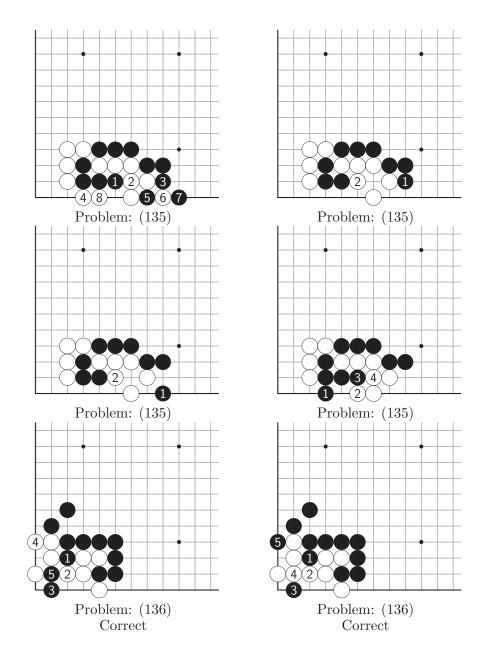


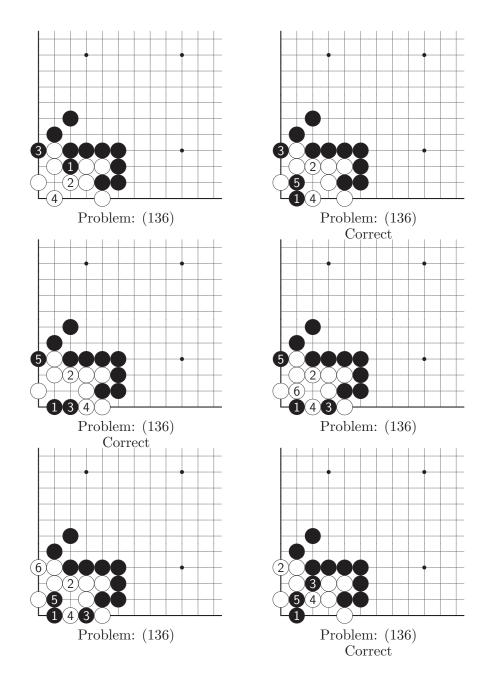
Problem: (135)
Correct

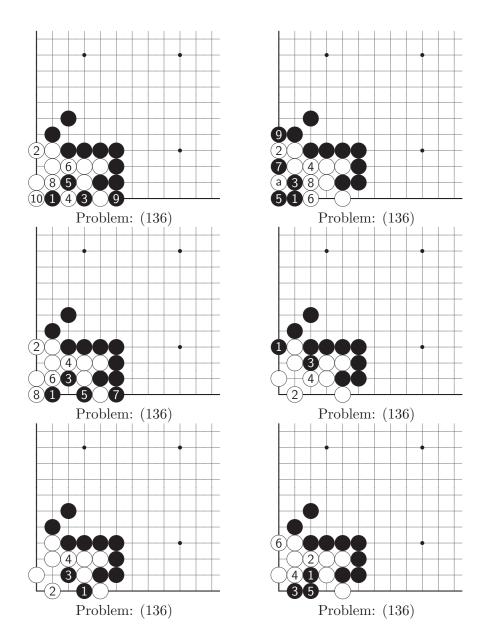
Problem: (135)
Black's position on the outside is falling apart.

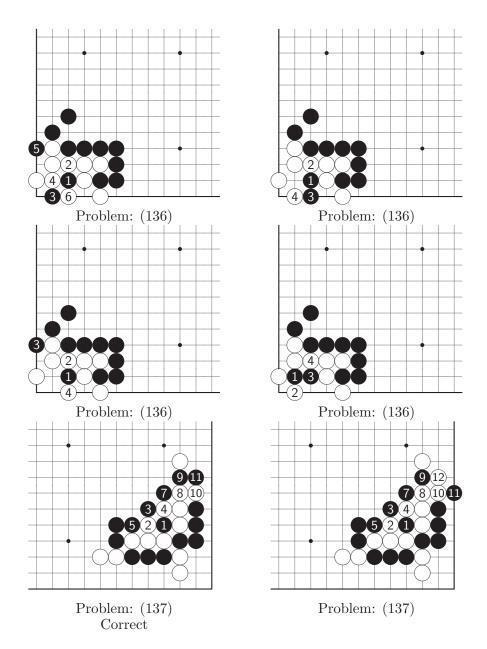


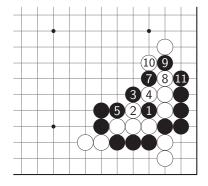
Problem: (135)



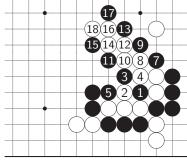




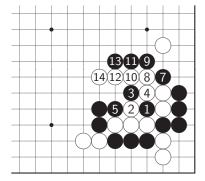




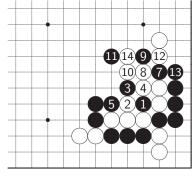
Problem: (137) Correct



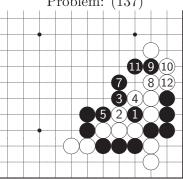
Problem: (137) This ladder doesn't work for Black, because Black A is in atari.



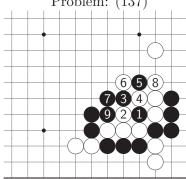
Problem: (137)



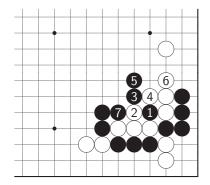
Problem: (137)



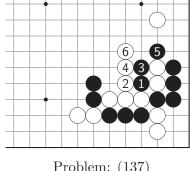
Problem: (137)



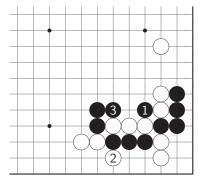
Problem: (137)



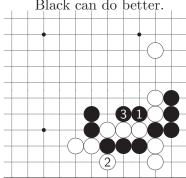
Problem: (137)

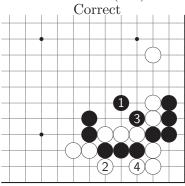


Problem: (137) Black can do better.

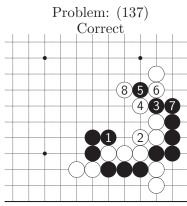


Problem: (137) Correct

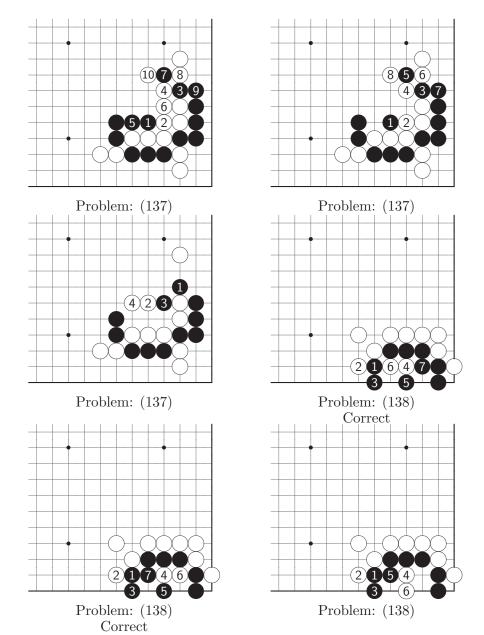


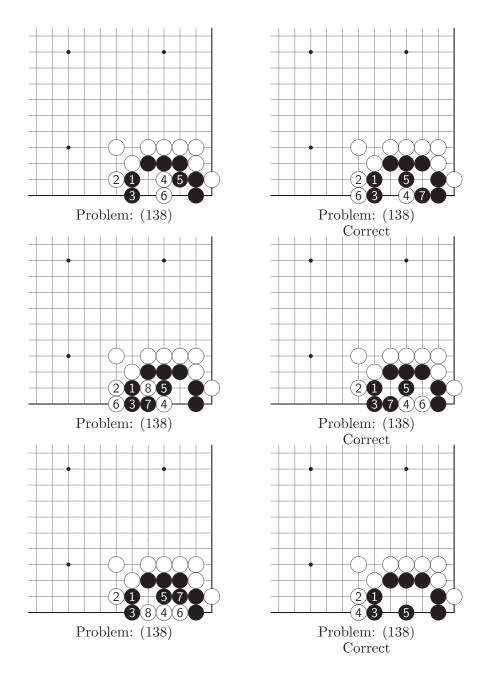


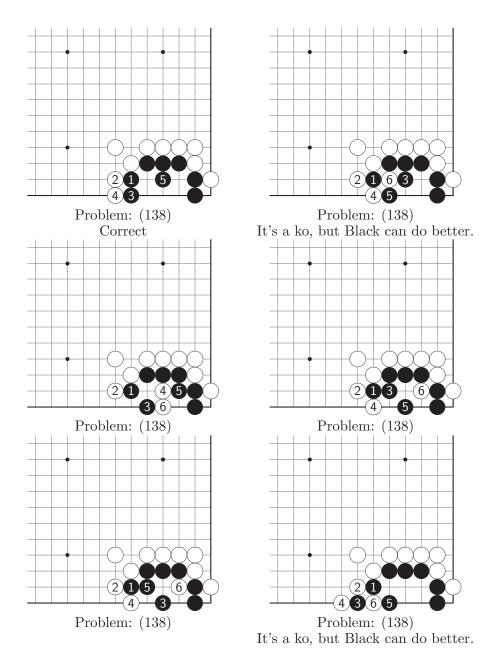
Problem: (137)

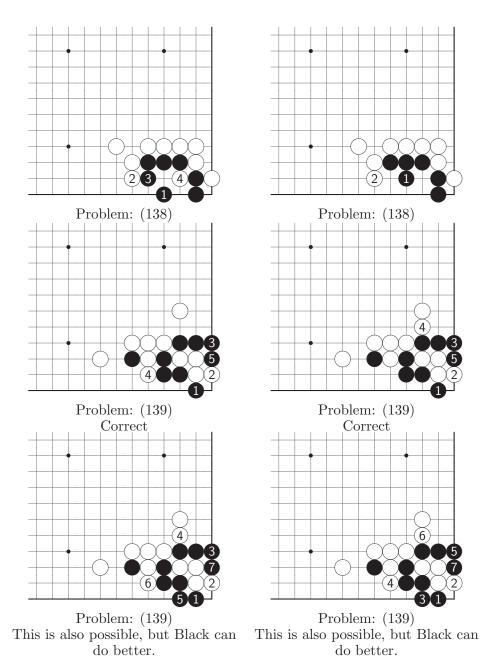


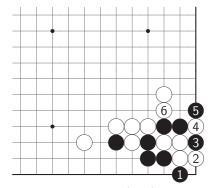
Problem: (137)





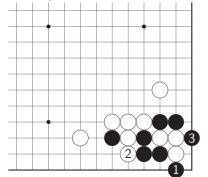




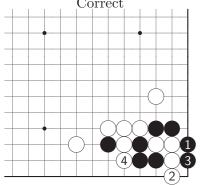


Problem: (139)

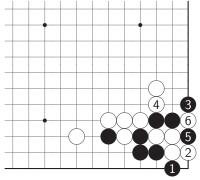
It's a ko, but Black can do better.



Problem: (139) Correct

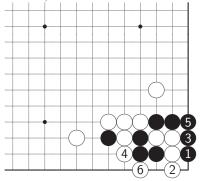


Problem: (139)

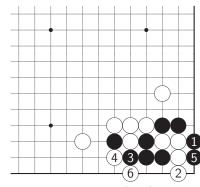


Problem: (139)

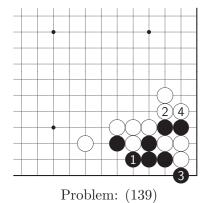
It's a ko, but Black can do better.

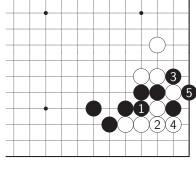


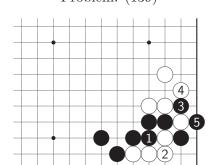
Problem: (139)

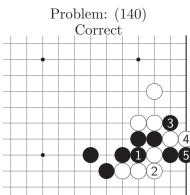


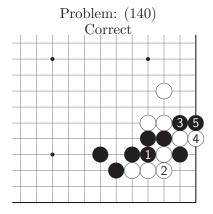
Problem: (139)

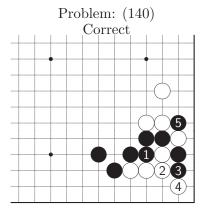




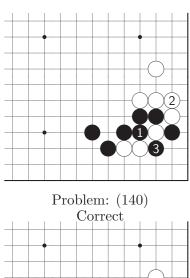


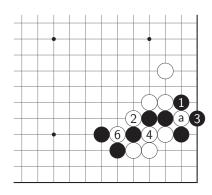


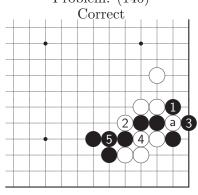


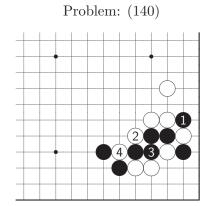


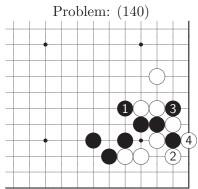
Problem: (140) Correct Problem: (140) Also correct.

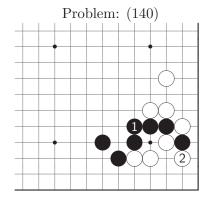






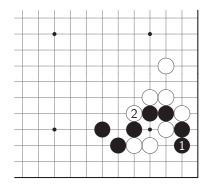


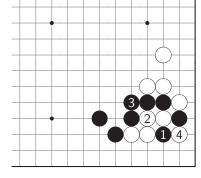




Problem: (140)

Problem: (140)





Problem: (140)

Problem: (140)