

因碁 発陽論

*Igo Hatsuyo-ron*

## Motto

*"It is a matter of life and death, a road either to safety or to ruin.*

*Hence it is a subject of inquiry which can on no account be neglected."*

— Sun Tzu: *The Art of War*

## Preface

The notoriously difficult Igo Hatsuyo-ron was compiled around 1710 by Inoue Dosetsu Inseki, fourth head of the Inoue house and fifth Meijin Godokoro. It was designed for training of the best students of the Inoue school and was kept secret for a long time.

Igo Hatsuyo-ron consists of 183 mostly insanely difficult problems and is aimed at serious players with deep interest in the game. While solving the problems takes many months, possibly even years, finding the solution is always particularly rewarding.

I wish you enjoyment and improvement in the wonderful game of go, weiqi, baduk, or whatever you like to call it.

*Vít 'tasuki' Brunner*

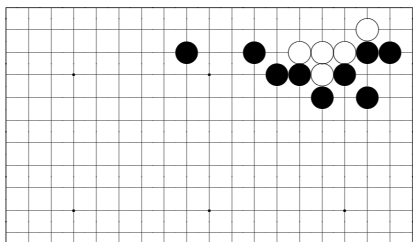
*November 2006*

## Anniversary edition

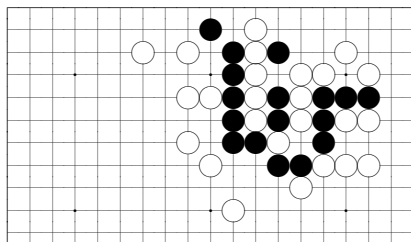
It's been 11 and a half years. This booklet has been downloaded over twenty thousand times. I never imagined the reach it would have. The anniversary edition comes with a better layout and wording. The problems are still crazy hard!

*Vít 'tasuki' Brunner*

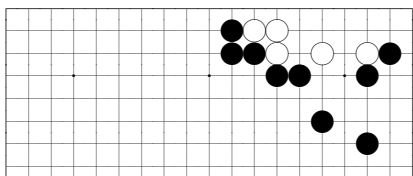
*June 2018*



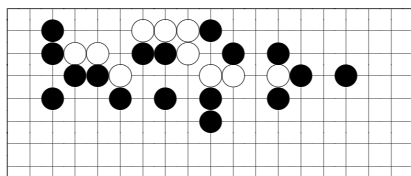
*problem 1, white to play*



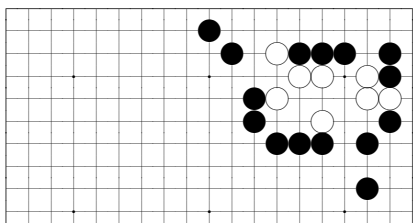
*problem 5, black to play*



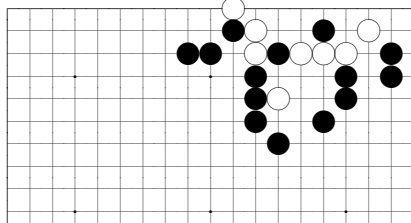
*problem 2, white to play*



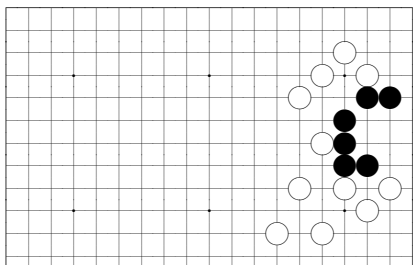
*problem 6, white to play*



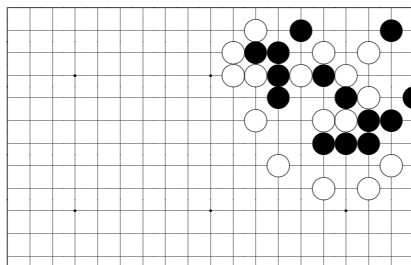
*problem 3, white to play*



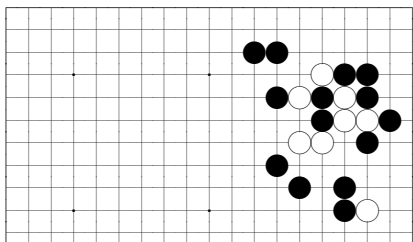
*problem 7, white to play*



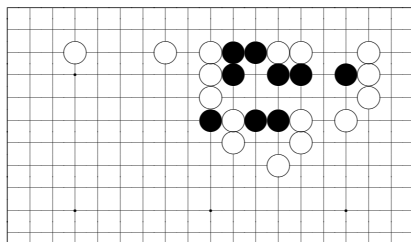
*problem 4, black to play*



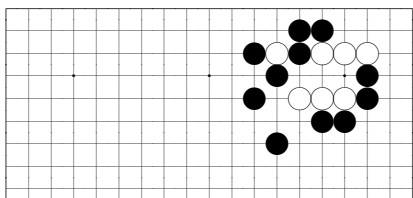
*problem 8, black to play*



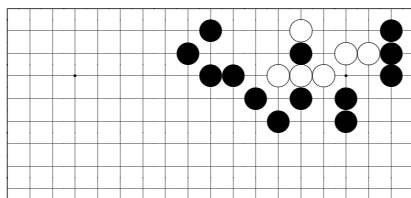
*problem 9, white to play*



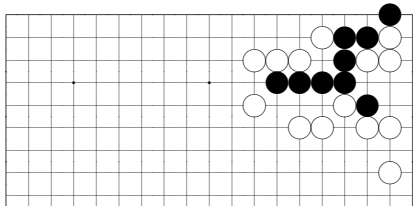
*problem 13, black to play*



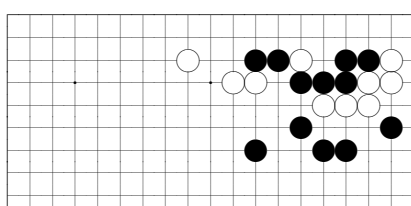
*problem 10, white to play*



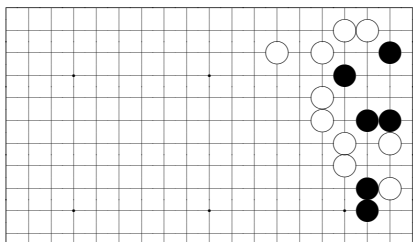
*problem 14, white to play*



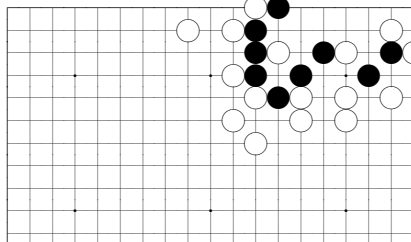
*problem 11, black to play*



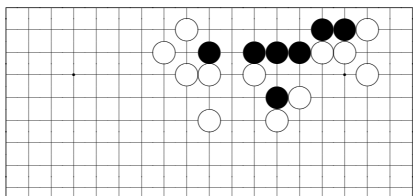
*problem 15, white to play*



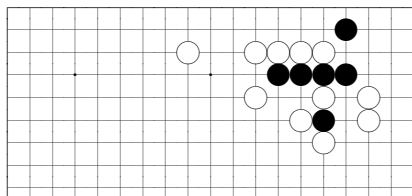
*problem 12, black to play*



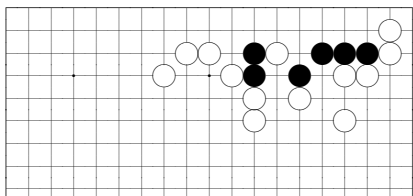
*problem 16, black to play*



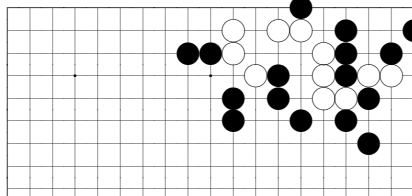
*problem 17, black to play (and die)*



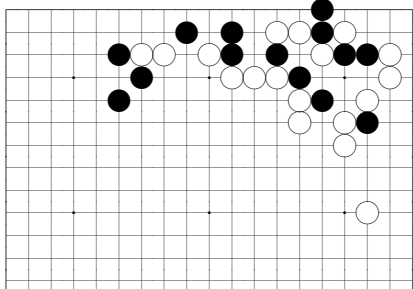
*problem 21, black to play*



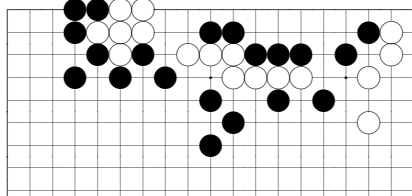
*problem 18, black to play*



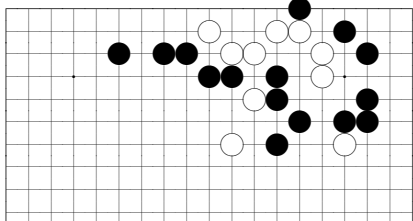
*problem 22, white to play*



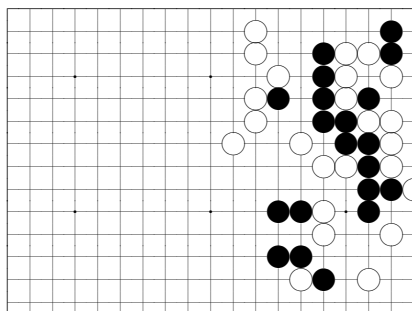
*problem 19, black to play*



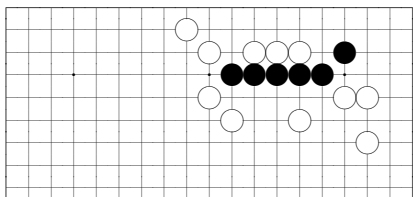
*problem 23, white to play*



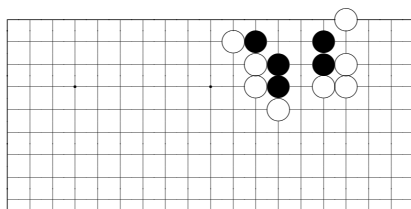
*problem 20, white to play*



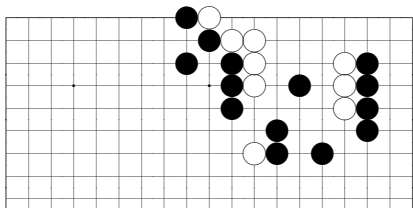
*problem 24, black to play*



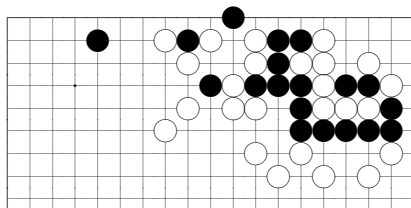
*problem 25, black to play*



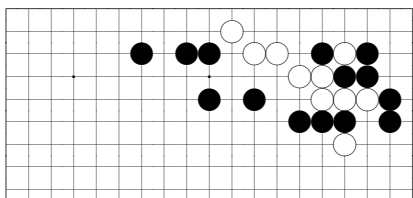
*problem 29, black to play*



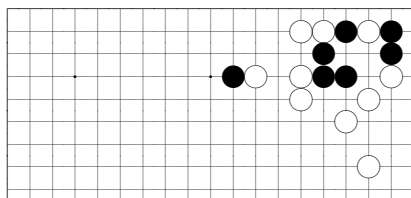
*problem 26, white to play*



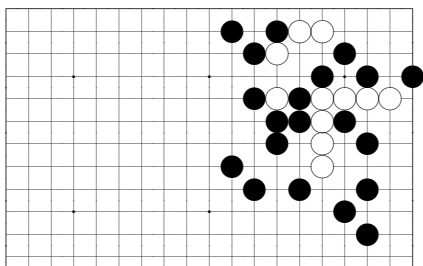
*problem 30, black to play*



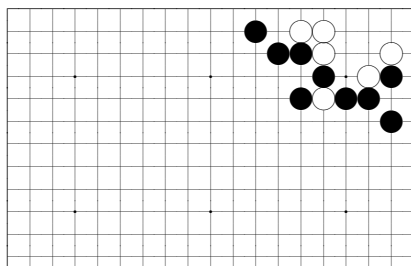
*problem 27, white to play*



*problem 31, white to play*

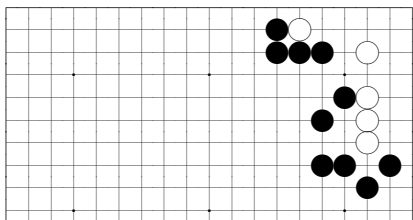


*problem 28, white to play*

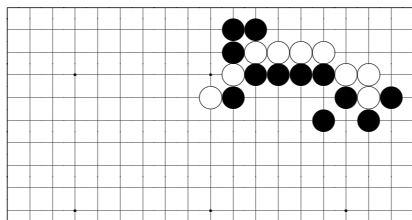


*problem 32, black to play*

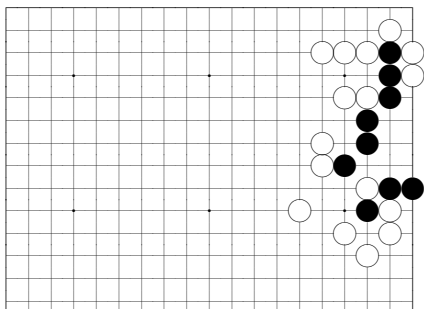




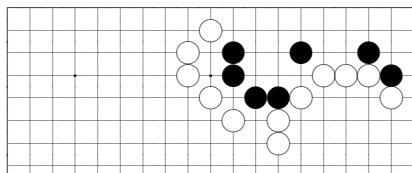
problem 41, black to play



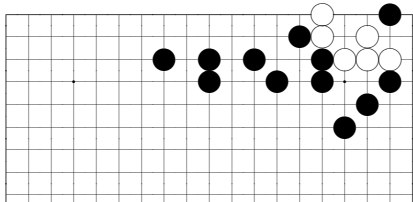
problem 45, black to play



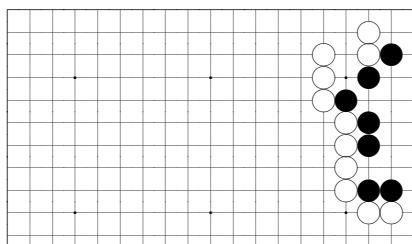
problem 42, white to play



problem 46, white to play

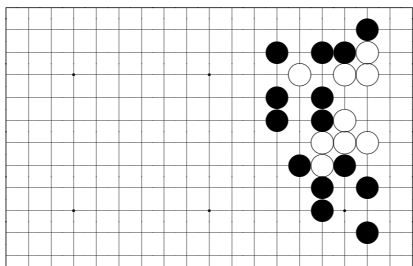


problem 43, black to play

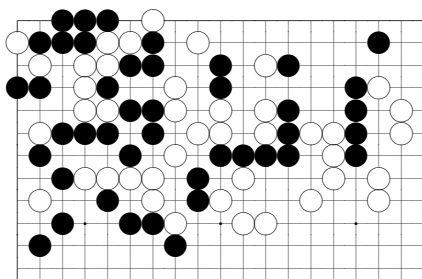




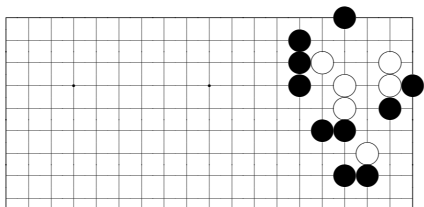




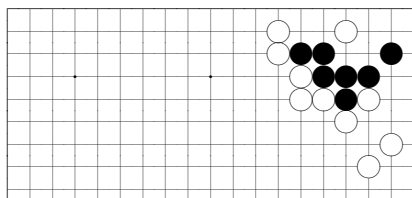
problem 57, black to play



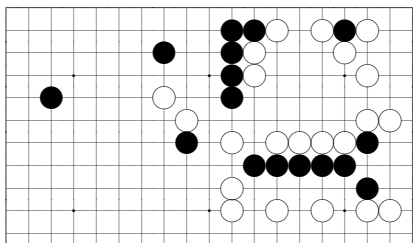
problem 61, black to play

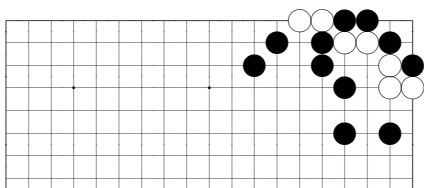


problem 58, black to play

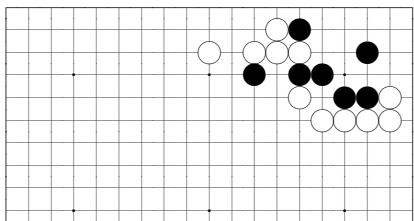


problem 62, white to play

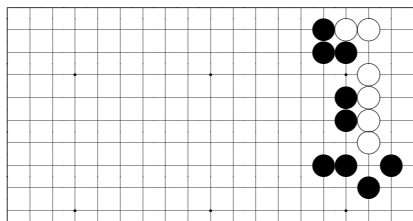




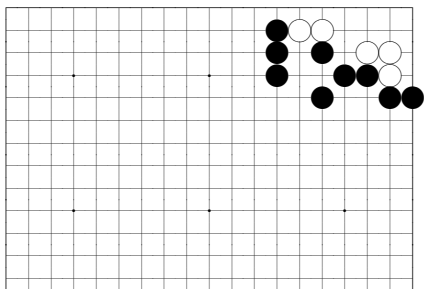




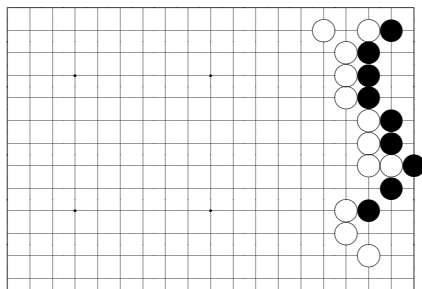
*problem 79, white to play*



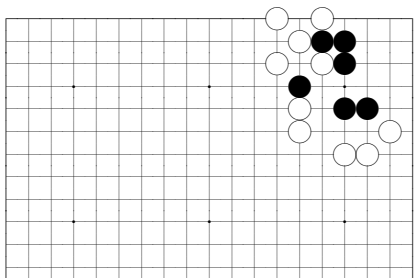
*problem 83, black to play*



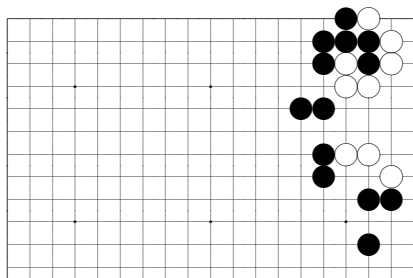
*problem 80, black to play*



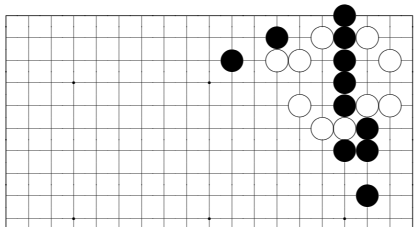
*problem 84, white to play*



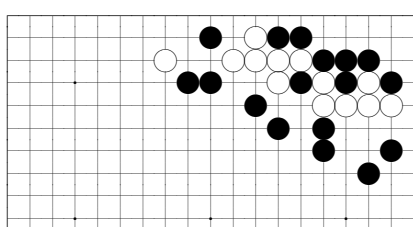
*problem 81, white to play*



*problem 85, black to play*

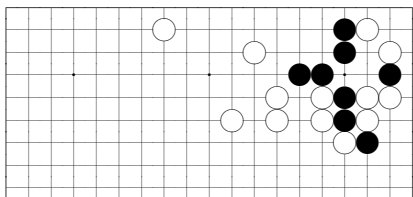


*problem 82, black to play*

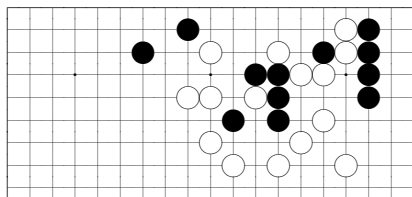


*problem 86, white to play*

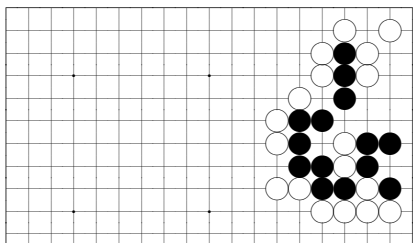




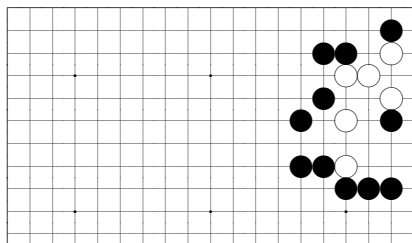
*problem 95, black to play*



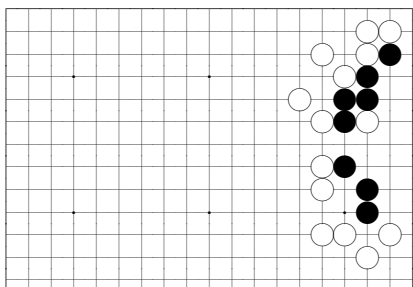
*problem 99, black to play*



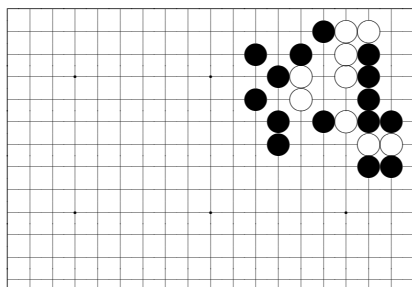
*problem 96, white to play*



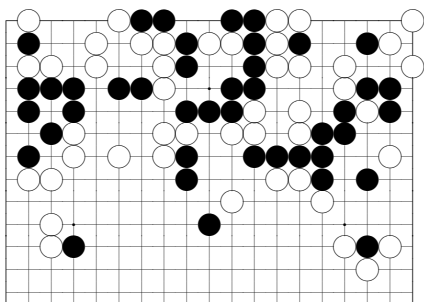
*problem 100, black to play*



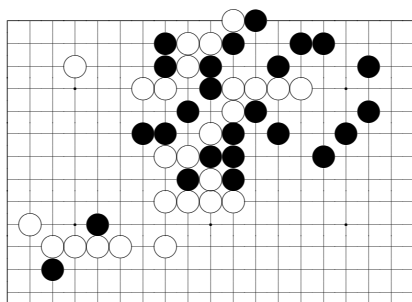
*problem 97, white to play*



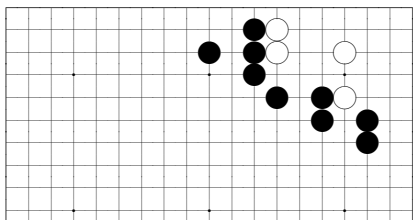
*problem 101, white to play*



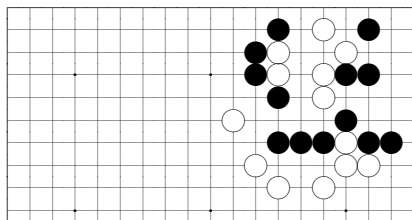
*problem 98, black to play*



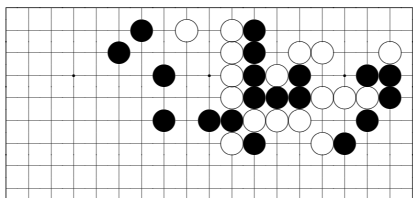
*problem 102, white to play*



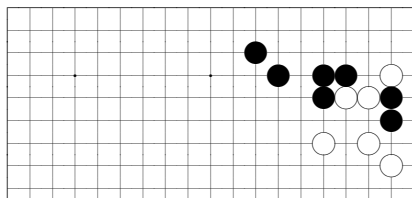
*problem 103, black to play*



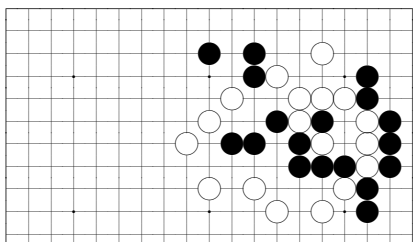
*problem 107, white to play*



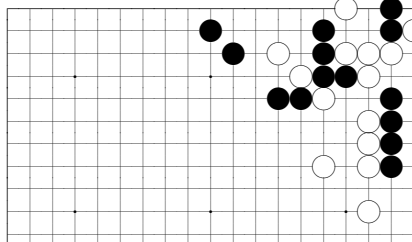
*problem 104, black to play*



*problem 108, black to play*



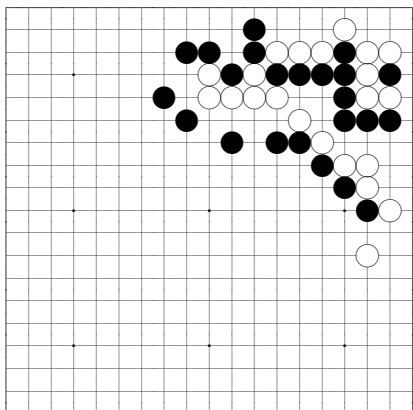
*problem 105, white to play*



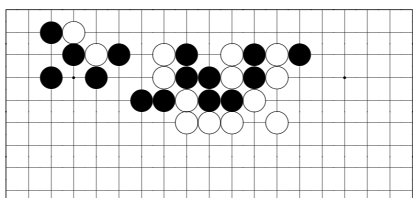
*problem 109, black to play*



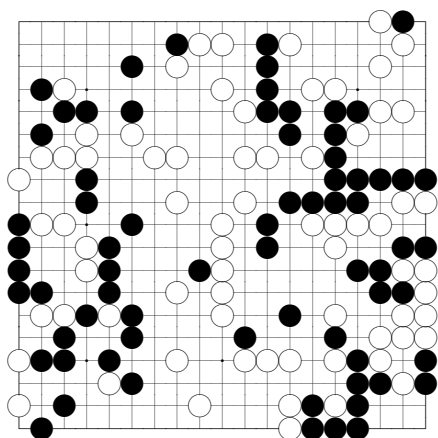




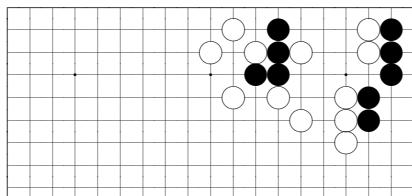
*problem 118, black to play*



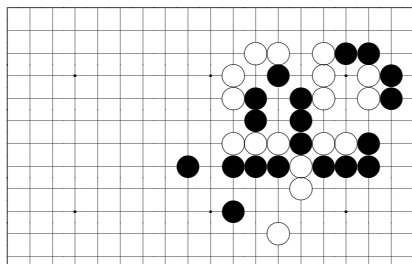
*problem 119, black to play*



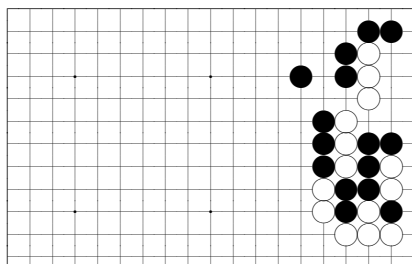
*problem 120, black to play*



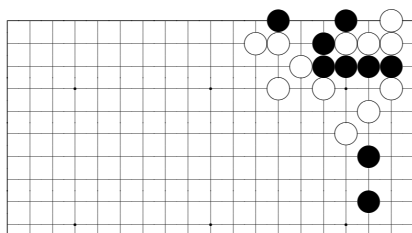
*problem 121, black to play*



*problem 122, white to play*

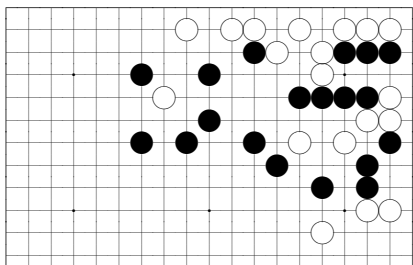


*problem 123, black to play*

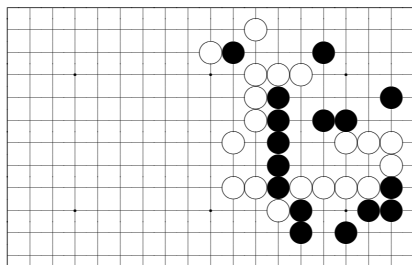


*problem 124, black to play*

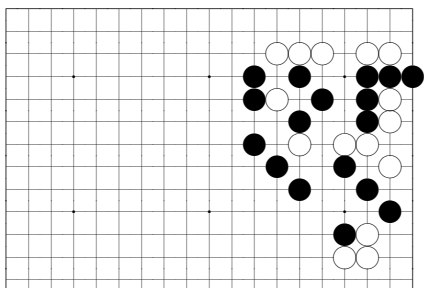




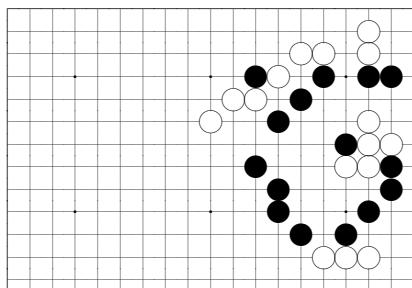
*problem 132, white to play*



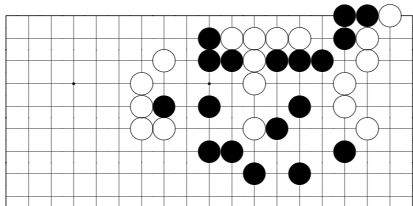
*problem 136, white to play*



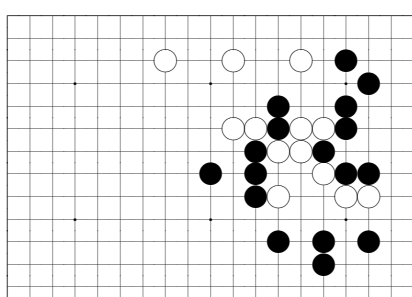
*problem 133, white to play*



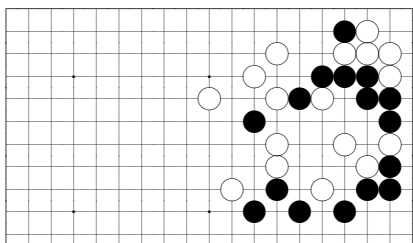
*problem 137, white to play*



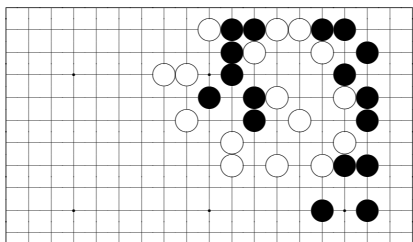
*problem 134, white to play*



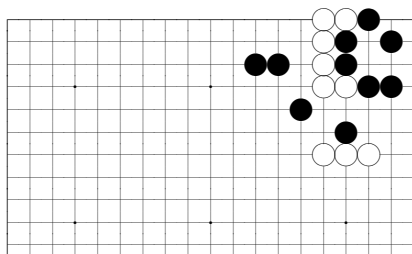
*problem 138, black to play*



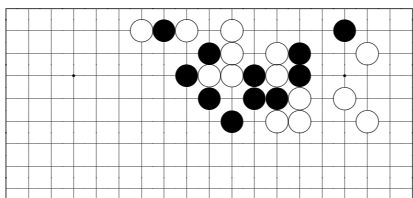
*problem 135, black to play*



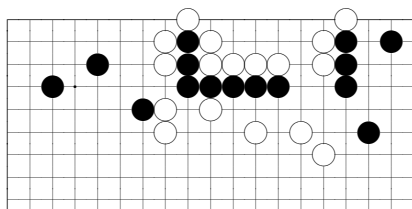
*problem 139, black to play*



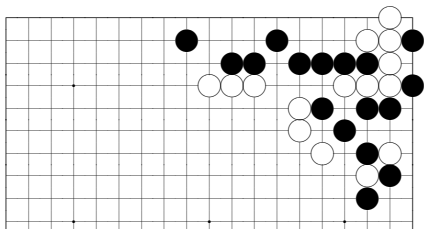
*problem 143, white to play*



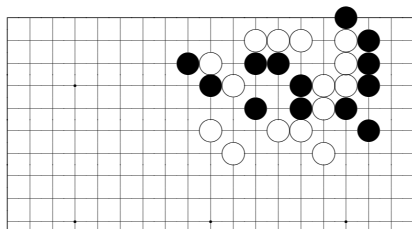
*problem 140, black to play*



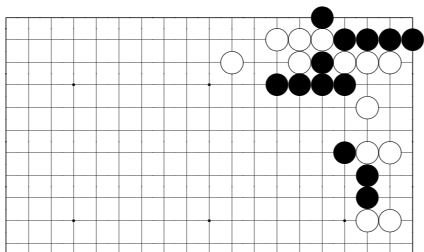
*problem 144, black to play*



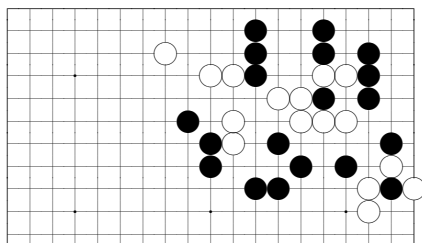
*problem 141, white to play*



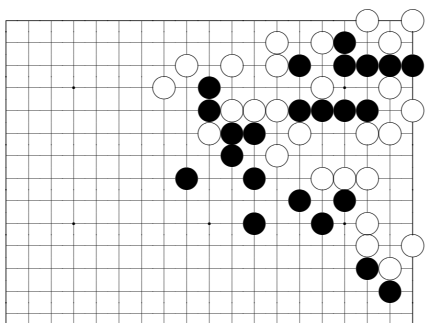
*problem 145, black to play*



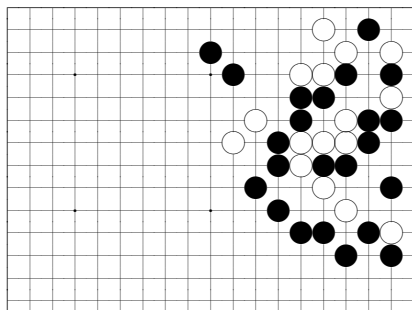
*problem 142, black to play*



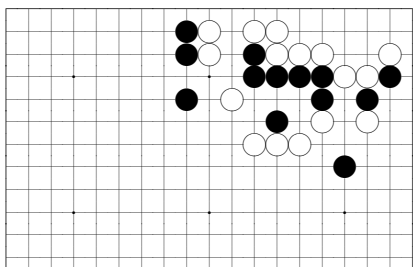
*problem 146, white to play*



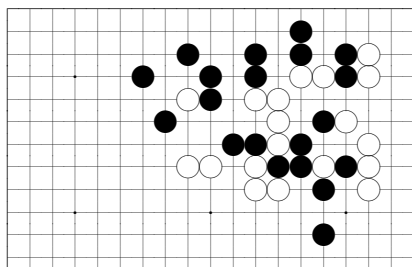
problem 147, black to play

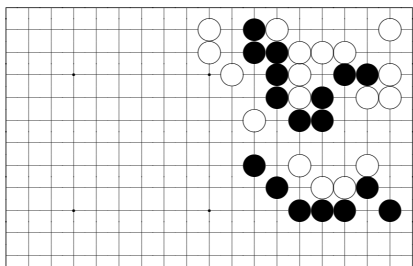


problem 150, white to play

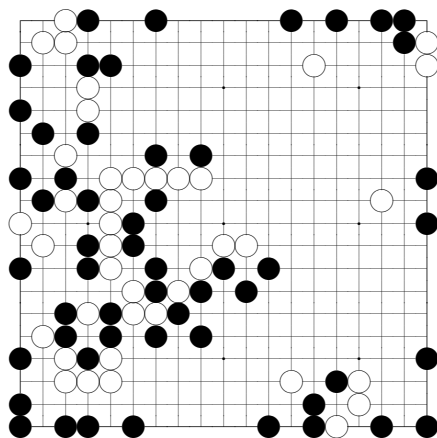


problem 148, black to play

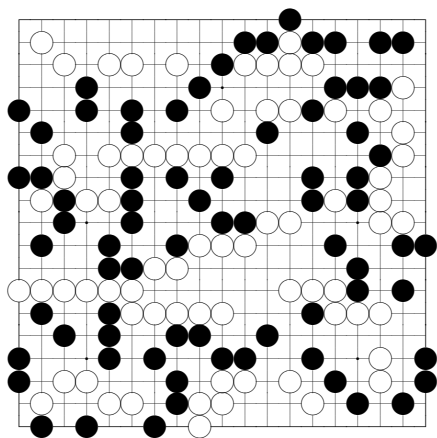




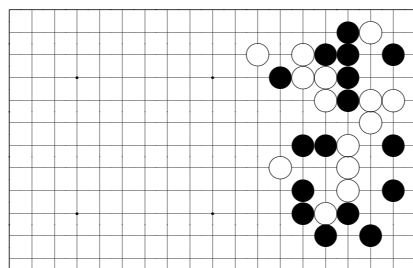
*problem 153, black to play*



*problem 155, white to play*



*problem 154, white to play*



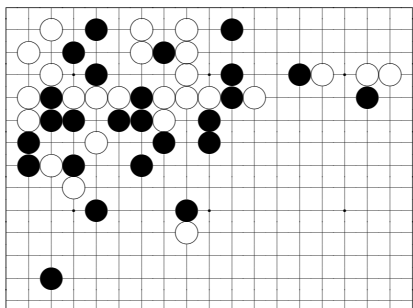
*problem 156, white to play*



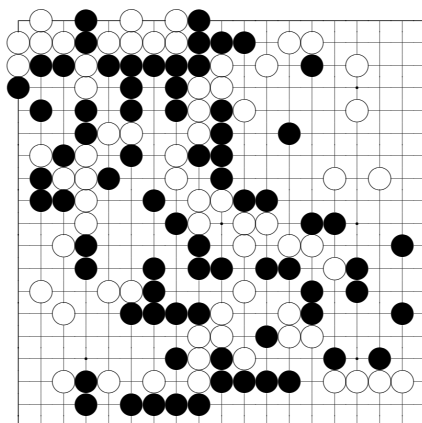




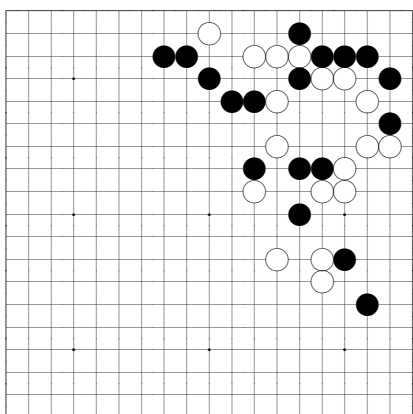




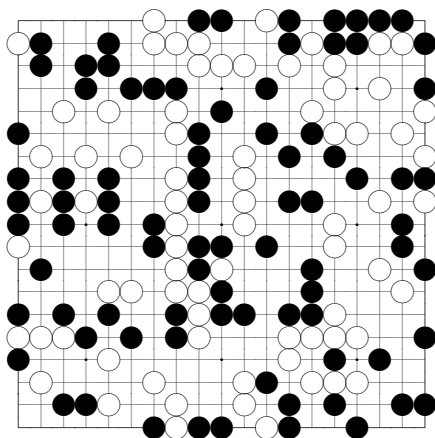
*problem 179, black to play*



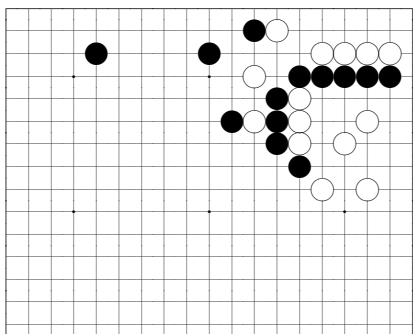
*problem 182, white to play*



*problem 180, black to play*



*problem 183, black to play*



*problem 181, white to play*