

Cho Chikun's
encyclopedia of life and death
part second – intermediate problems

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:

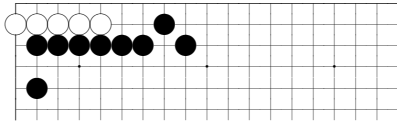
This is a collection of almost three thousand problems from Encyclopedia of life and death by Cho Chikun. The problems come without solution because of two particular reasons: first, I think we can learn more by actually solving the problem, trying all the possible variations; and second, the solutions are copyrighted. It is always **black to move**, so I only show pictures without any distracting text around.

In the second part, you can find about nine hundred problems for strong kyu players, but also dan players will benefit from going through them – dan player should get the solution in less than a minute, so he is likely to spend about twelve hours solving all the problems.

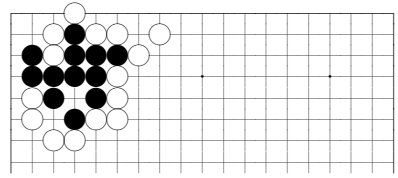
I wish you enjoyment and improving in the wonderful game of go, weiqi, baduk, or whatever you like to call it.

tasuki

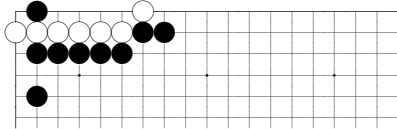
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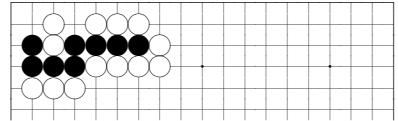
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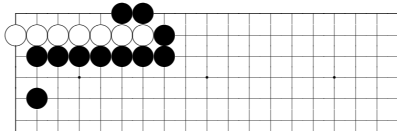
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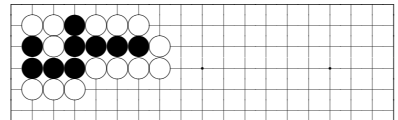
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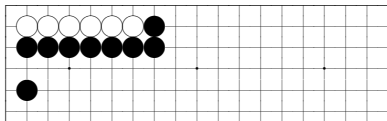
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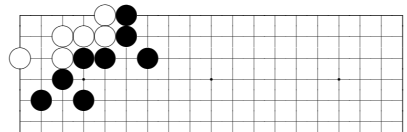
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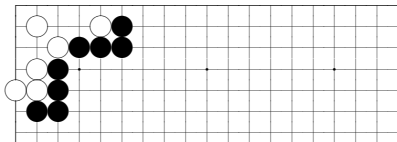
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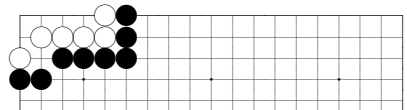
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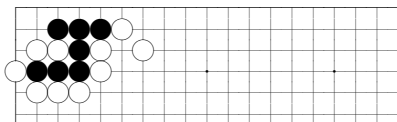
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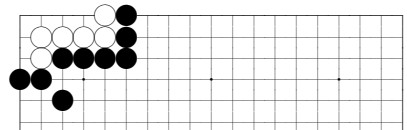
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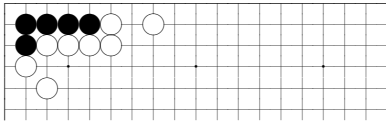


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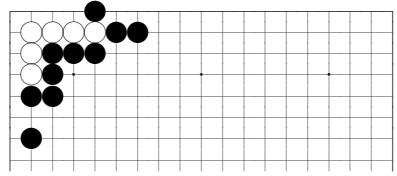


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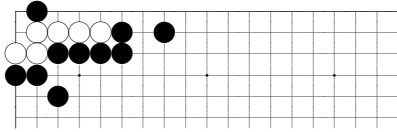




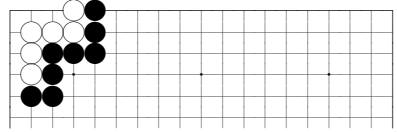
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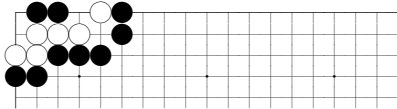
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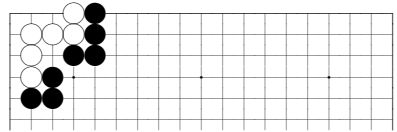
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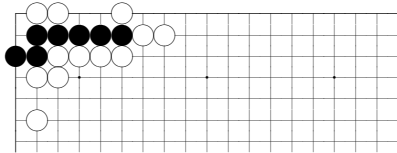
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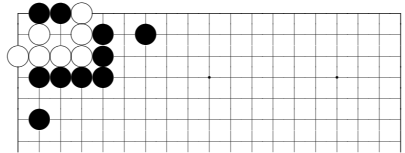
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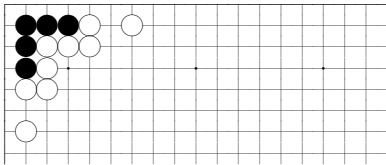
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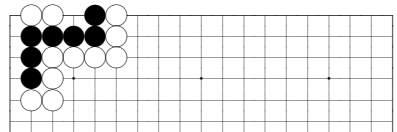
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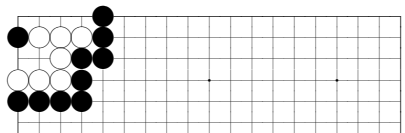
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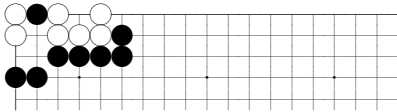
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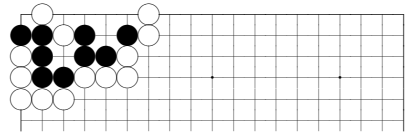
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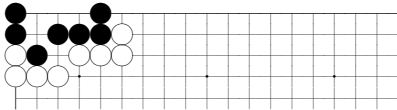
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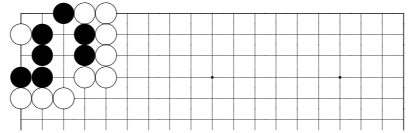
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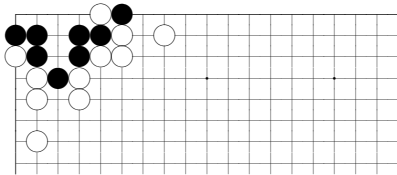
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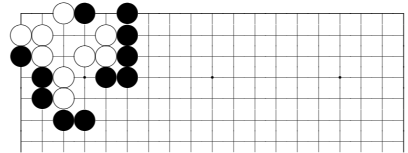
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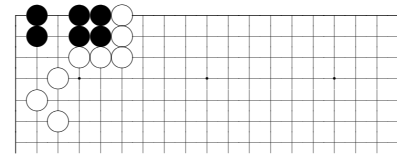
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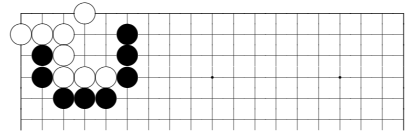
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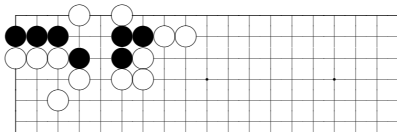
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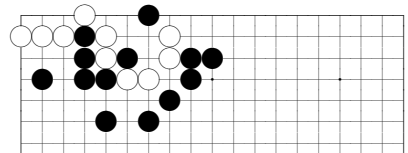
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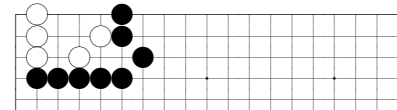
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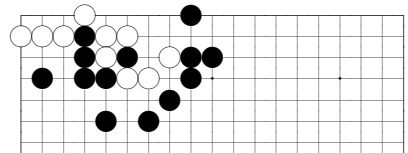
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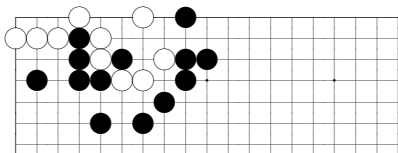
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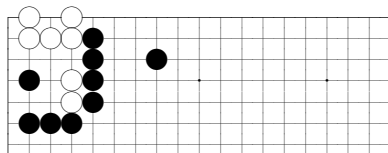
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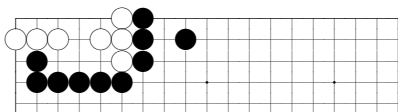
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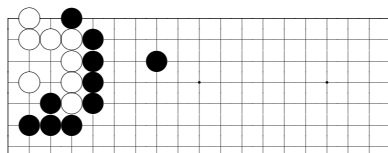
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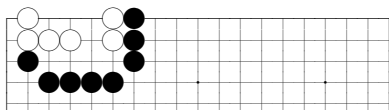
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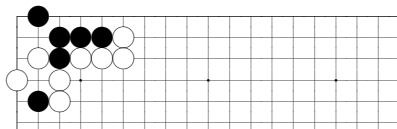
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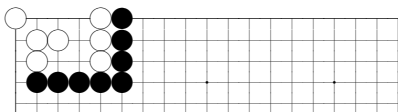
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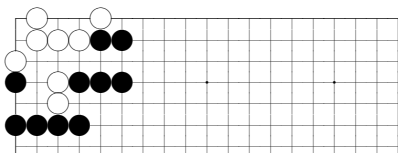
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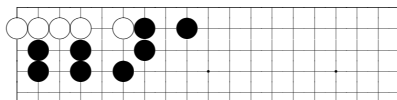
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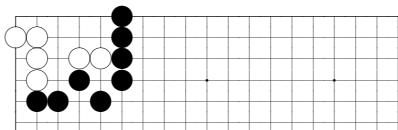
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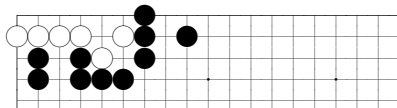
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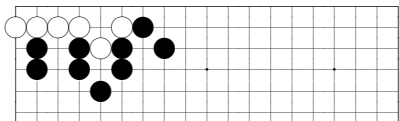
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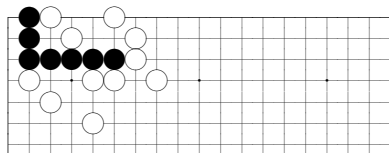
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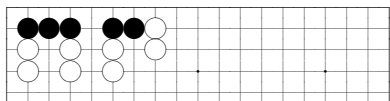
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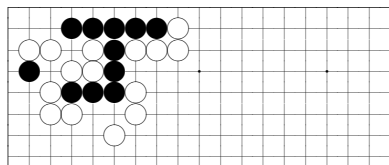
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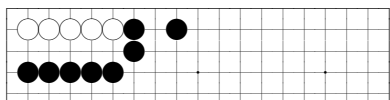
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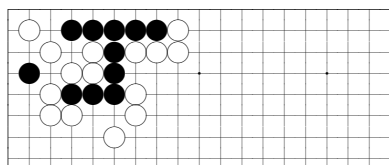
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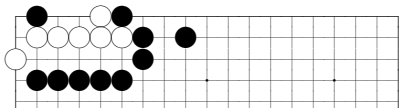
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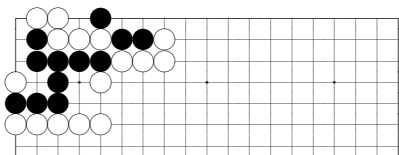
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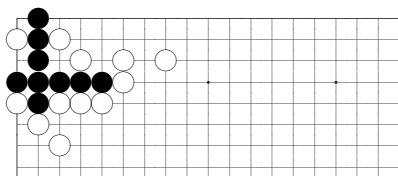
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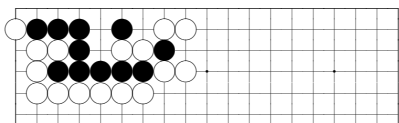
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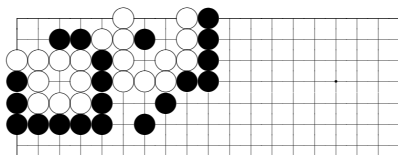
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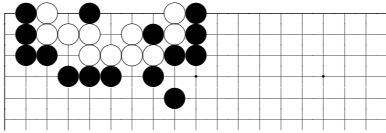
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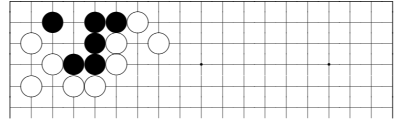
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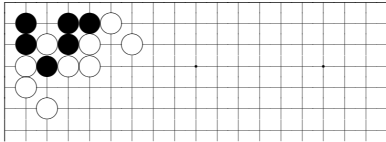
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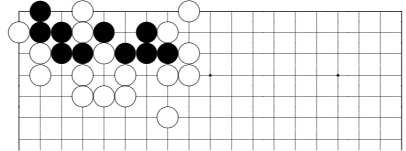
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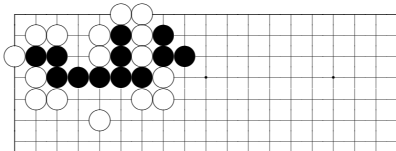
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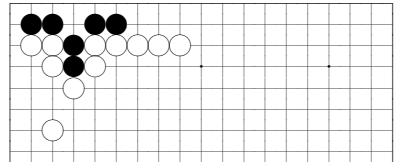
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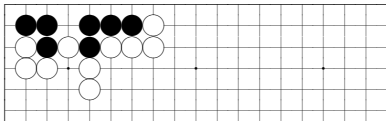
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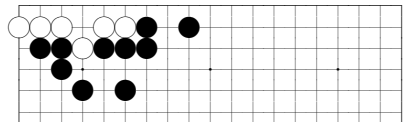
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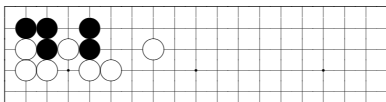
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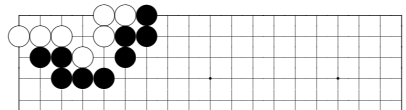
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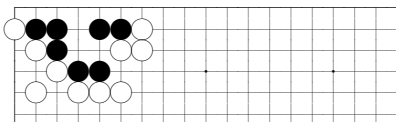
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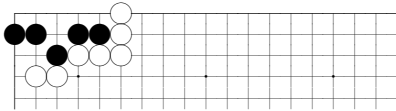


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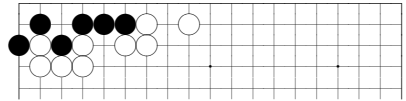


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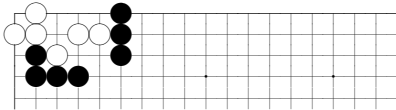




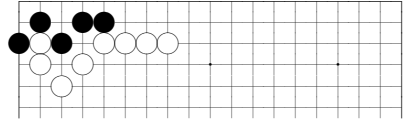
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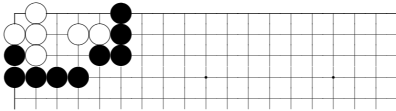
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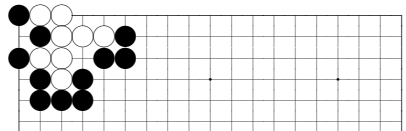
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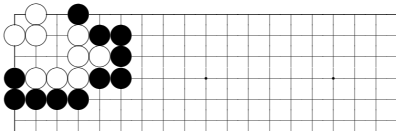
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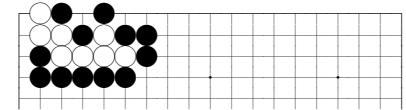
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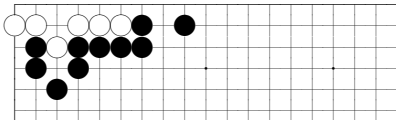
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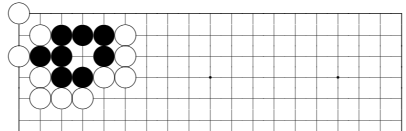
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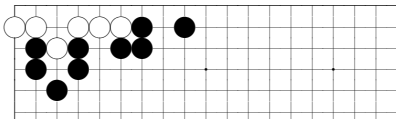
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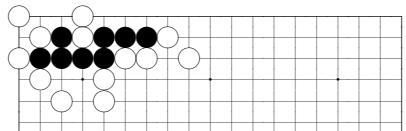
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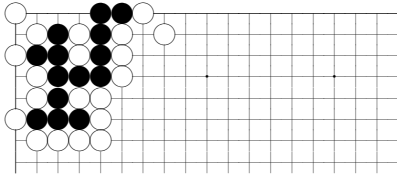
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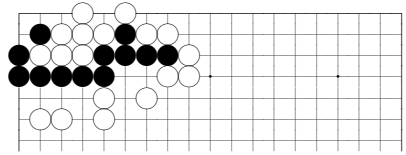
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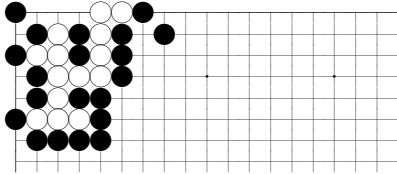
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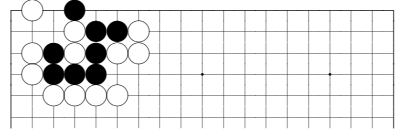
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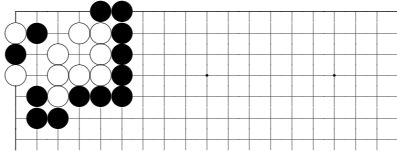
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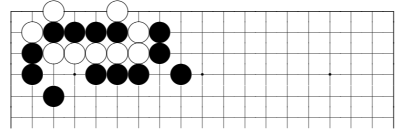
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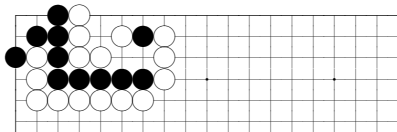
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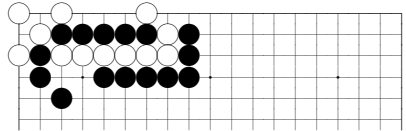
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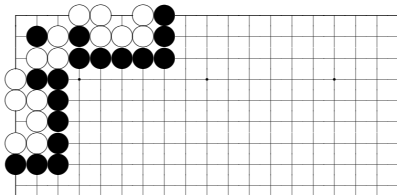
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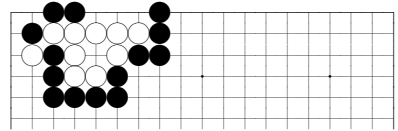
problem 86



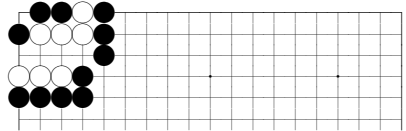
problem 91



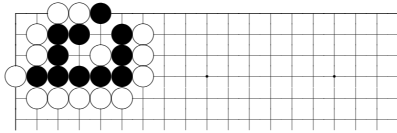
problem 87



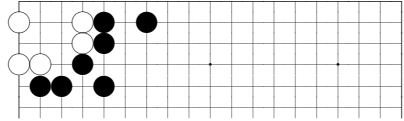
problem 92



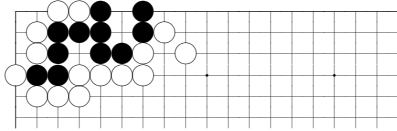
problem 93



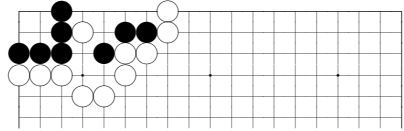
problem 94



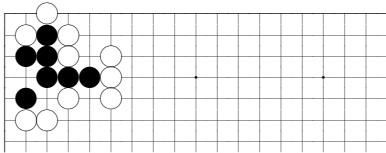
problem 99



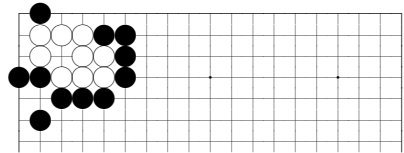
problem 95



problem 100



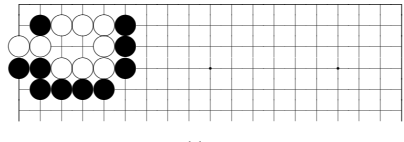
problem 96



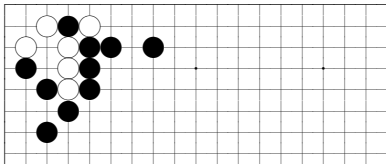
problem 101



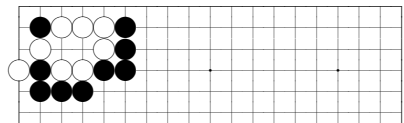
problem 97



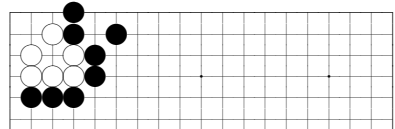
problem 102



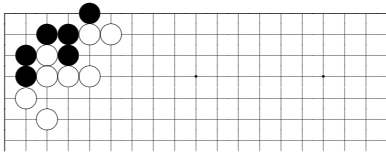
problem 98



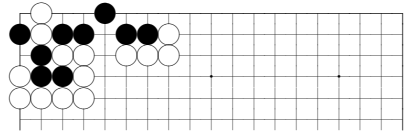
problem 103



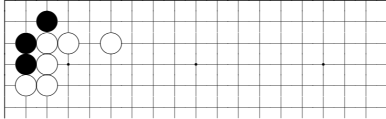
problem 104



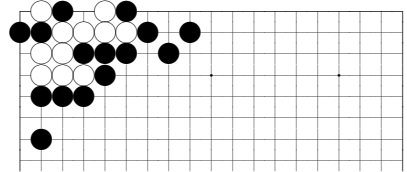
problem 105



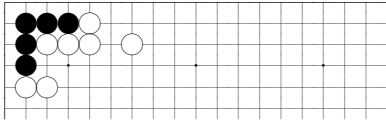
problem 111



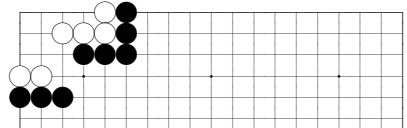
problem 106



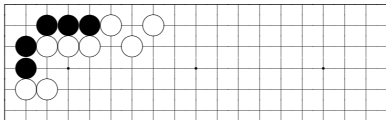
problem 112



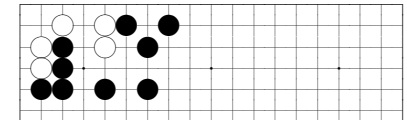
problem 107



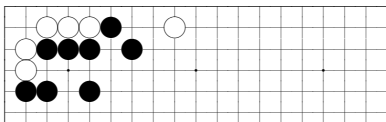
problem 113



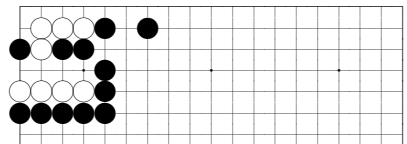
problem 108



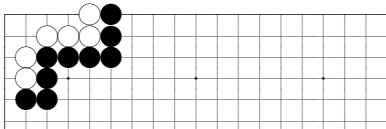
problem 114



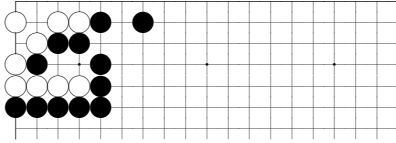
problem 109



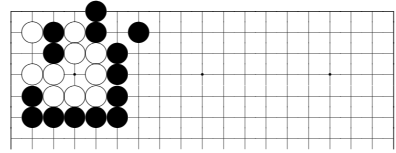
problem 115



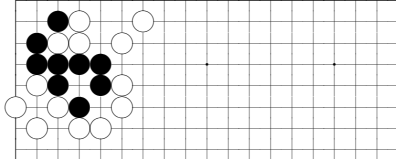
problem 110



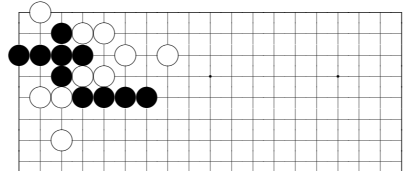
problem 116



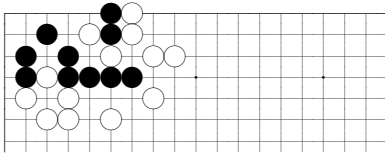
problem 121



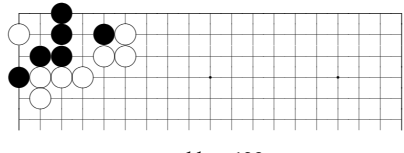
problem 117



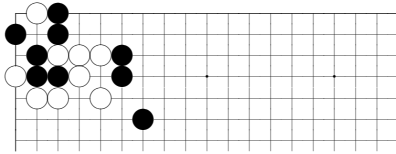
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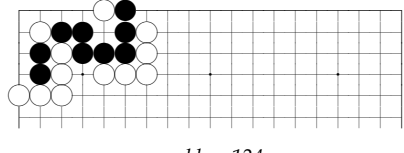
problem 118



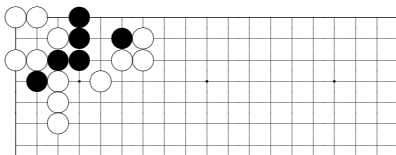
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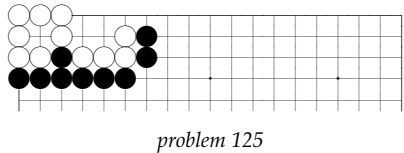
problem 119



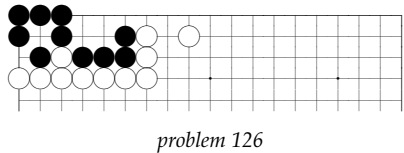
problem 124



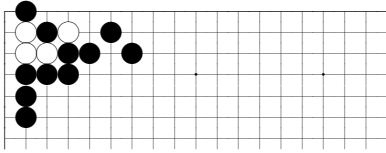
problem 120



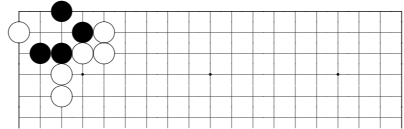
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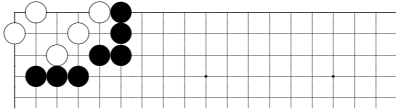
problem 126



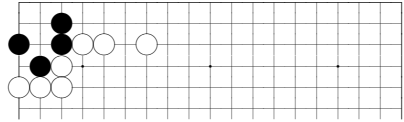
problem 127



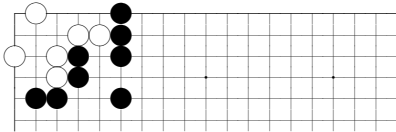
problem 133



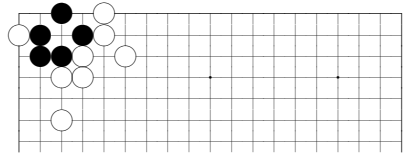
problem 128



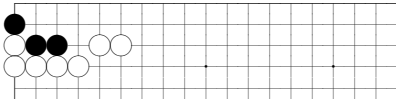
problem 134



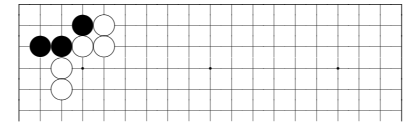
problem 129



problem 135



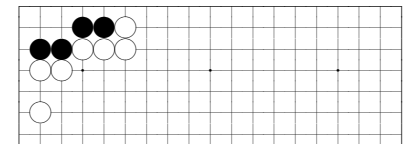
problem 130



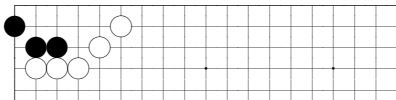
problem 136



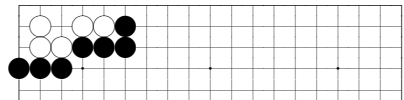
problem 131



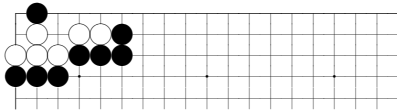
problem 137



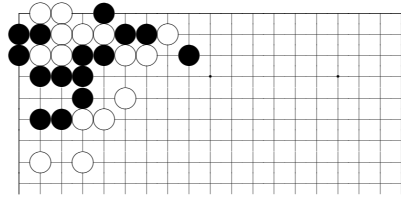
problem 132



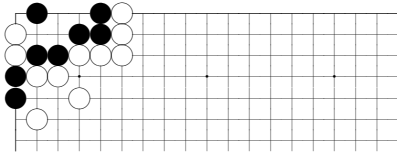
problem 138



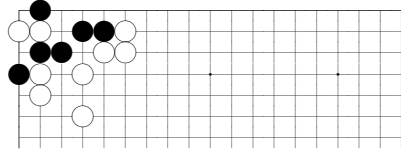
problem 139



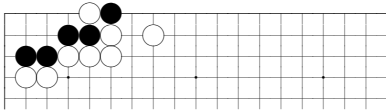
problem 144



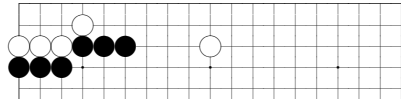
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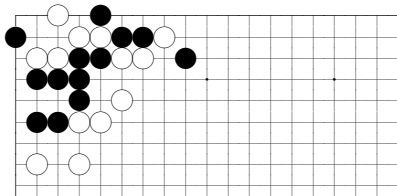
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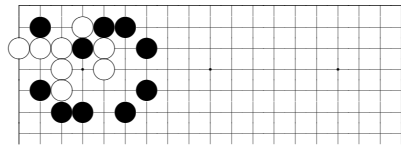
problem 141



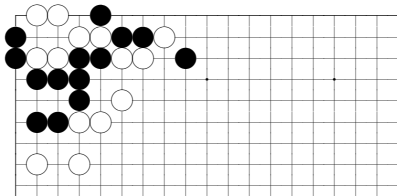
problem 146



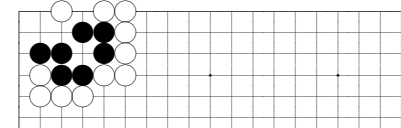
problem 142



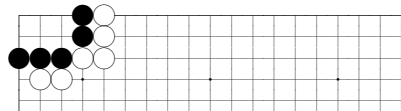
problem 147



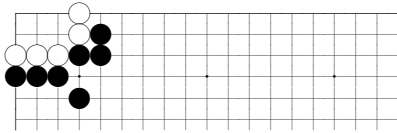
problem 143



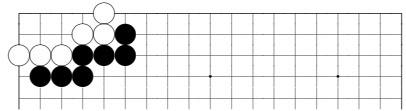
problem 148



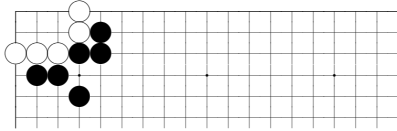
problem 149



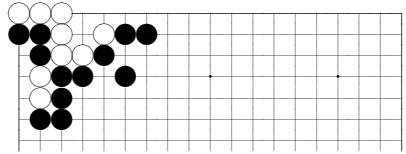
problem 150



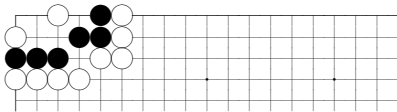
problem 156



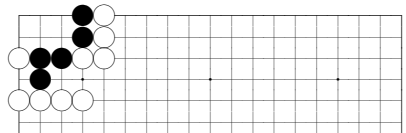
problem 151



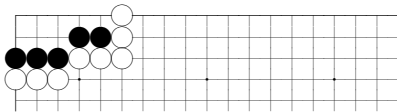
problem 157



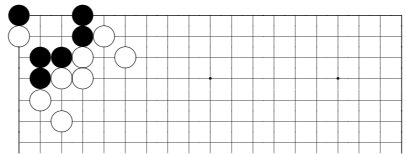
problem 152



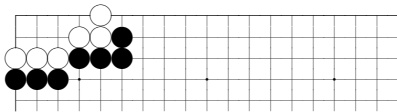
problem 158



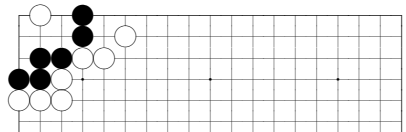
problem 153



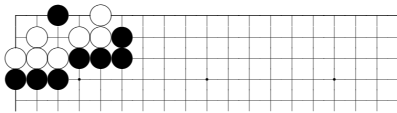
problem 159



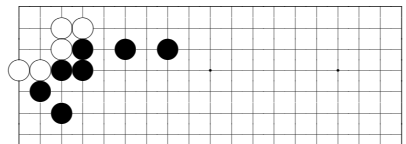
problem 154



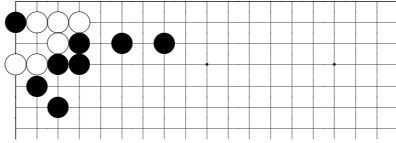
problem 160



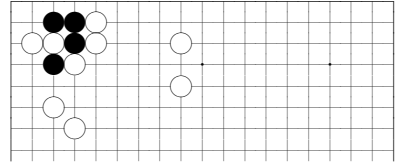
problem 155



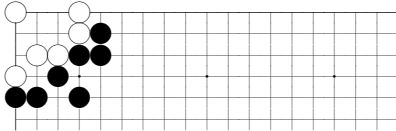
problem 161



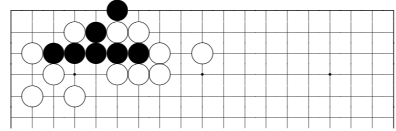
problem 162



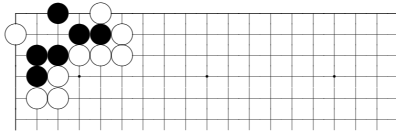
problem 168



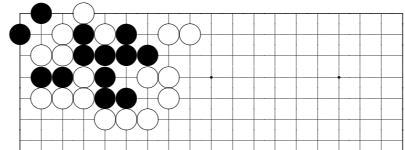
problem 163



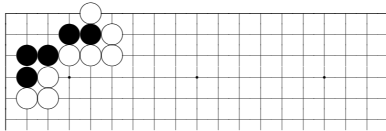
problem 169



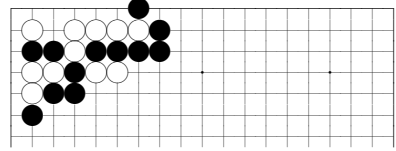
problem 164



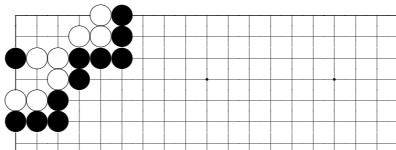
problem 170



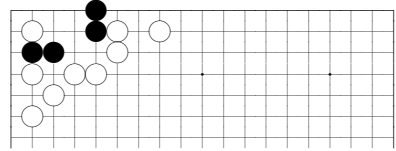
problem 165



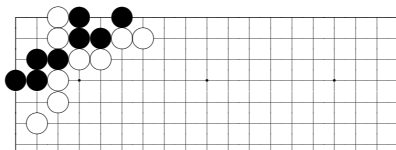
problem 171



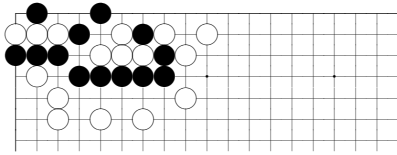
problem 166



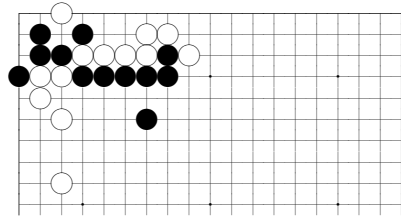
problem 172



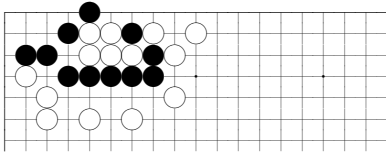
problem 167



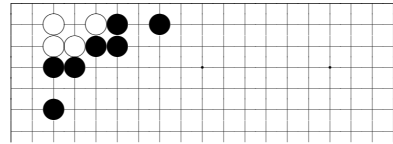
problem 173



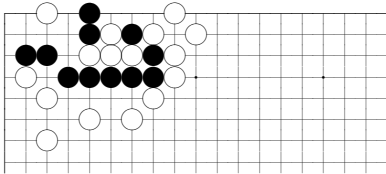
problem 178



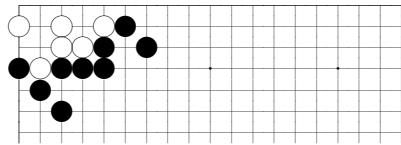
problem 174



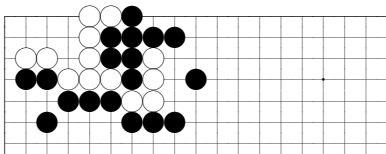
problem 179



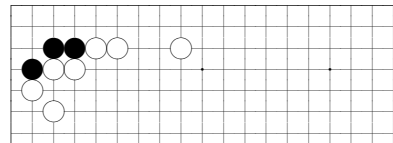
problem 175



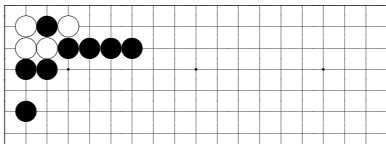
problem 180



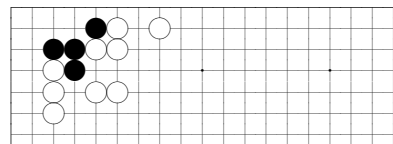
problem 176



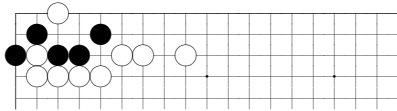
problem 181



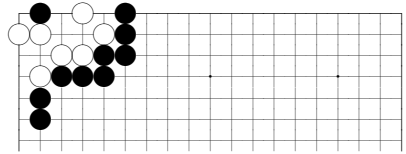
problem 177



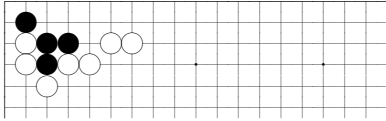
problem 182



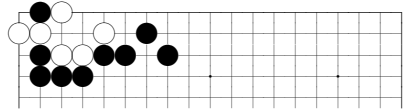
problem 194



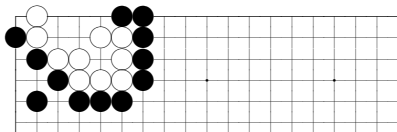
problem 200



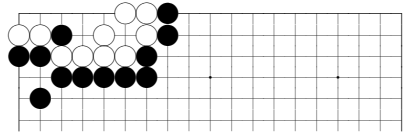
problem 195



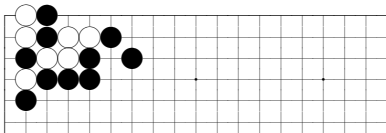
problem 201



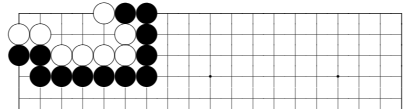
problem 196



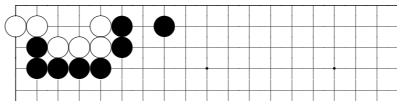
problem 202



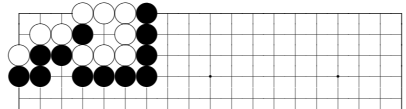
problem 197



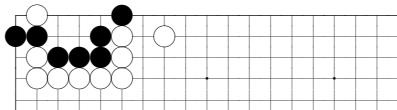
problem 203



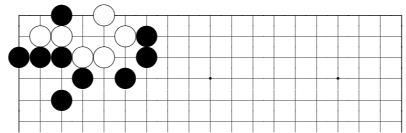
problem 198



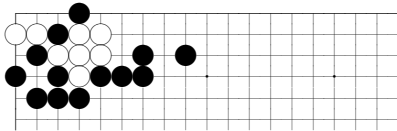
problem 204



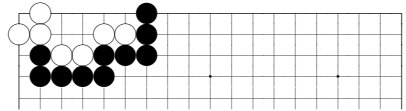
problem 199



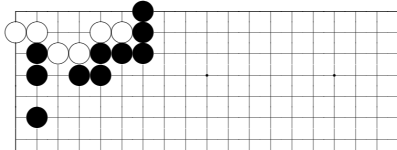
problem 205



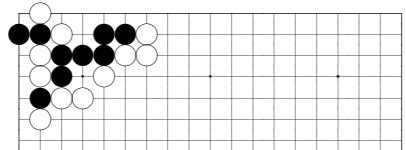
problem 206



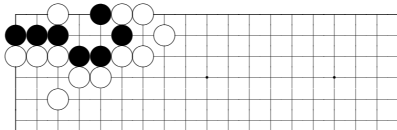
problem 212



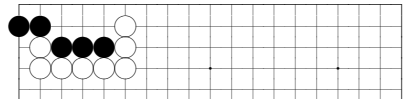
problem 207



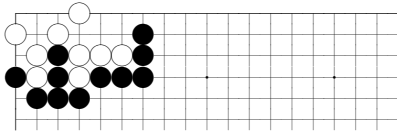
problem 213



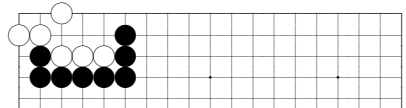
problem 208



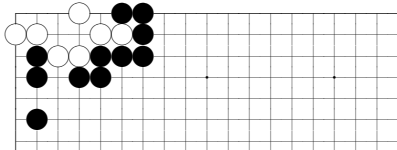
problem 214



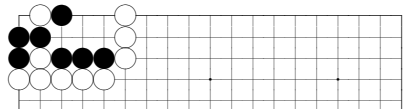
problem 209



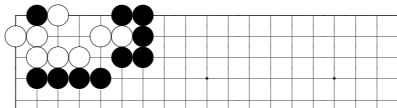
problem 215

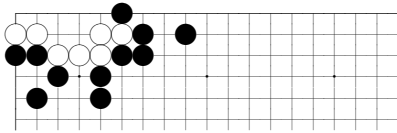


problem 210

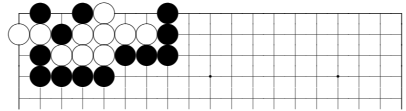


problem 216

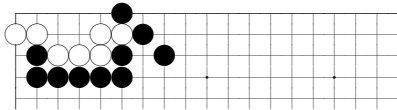




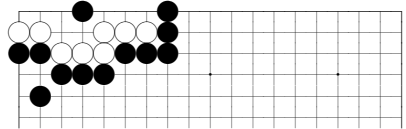
problem 218



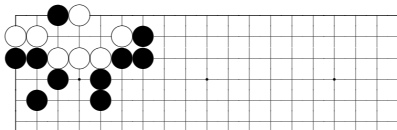
problem 224



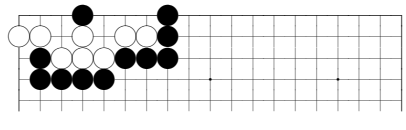
problem 219



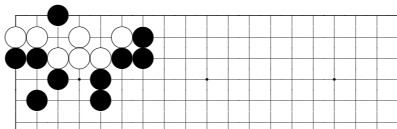
problem 225



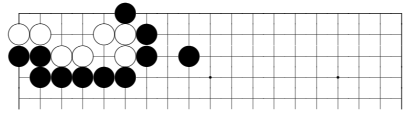
problem 220



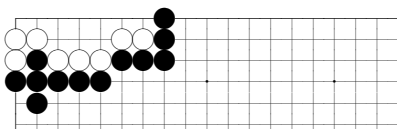
problem 226



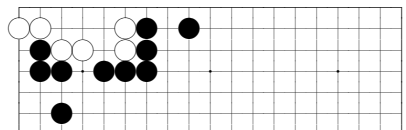
problem 221



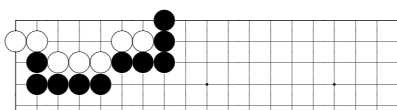
problem 227

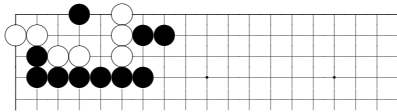


problem 222

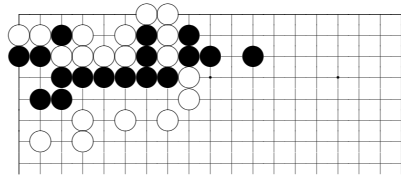


problem 228

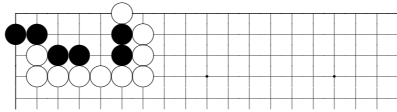




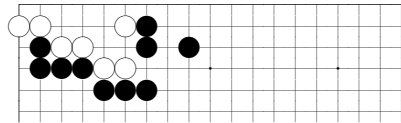
problem 230



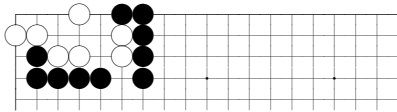
problem 236



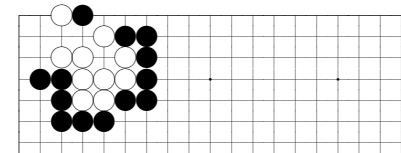
problem 231



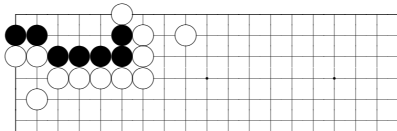
problem 237



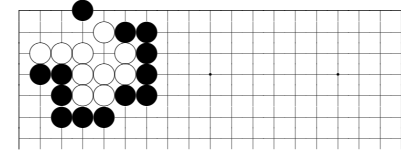
problem 232



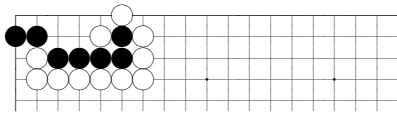
problem 238



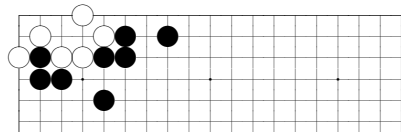
problem 233



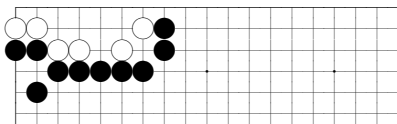
problem 239



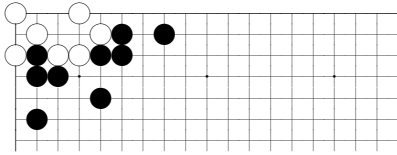
problem 234



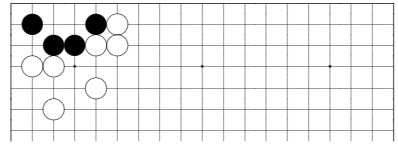
problem 240



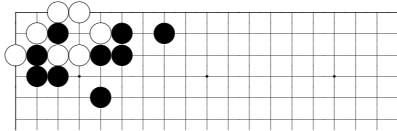
problem 235



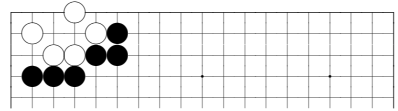
problem 241



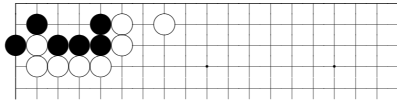
problem 247



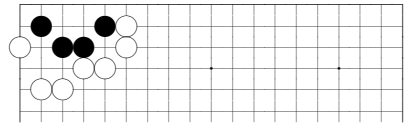
problem 242



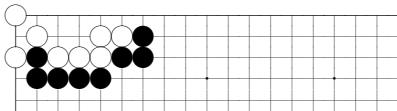
problem 248



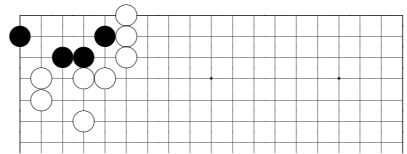
problem 243



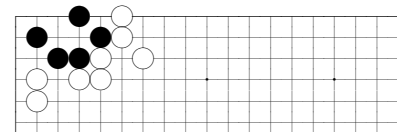
problem 249



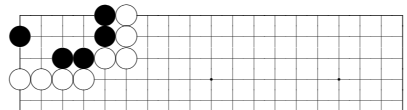
problem 244



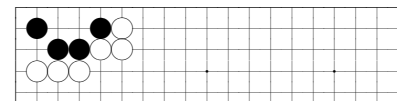
problem 250

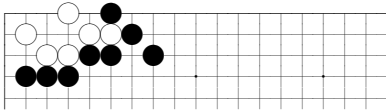


problem 245

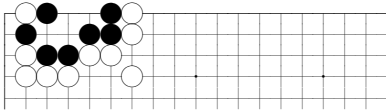


problem 251

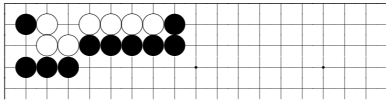




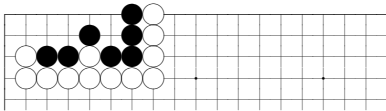
problem 253



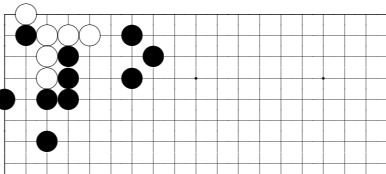
problem 254



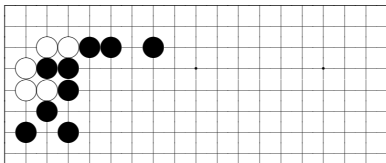
problem 255



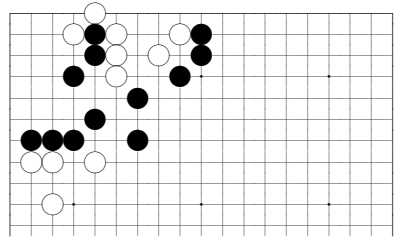
problem 256



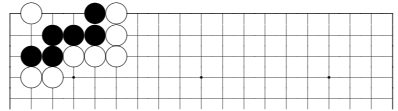
problem 257



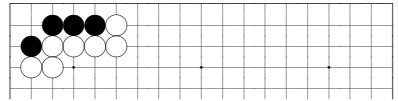
problem 258



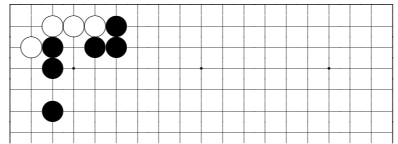
problem 259



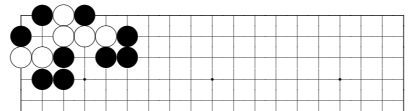
problem 260



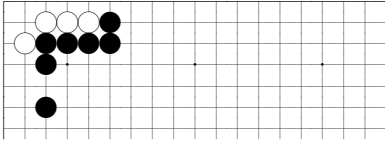
problem 261



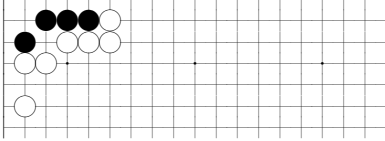
problem 262



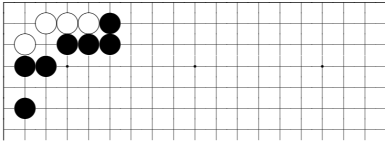
problem 263



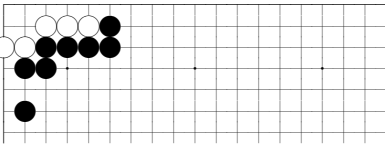
problem 264



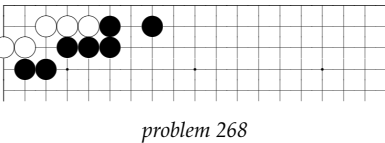
problem 265



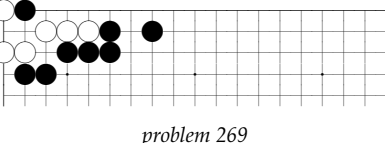
problem 266



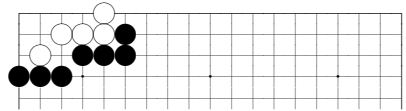
problem 267



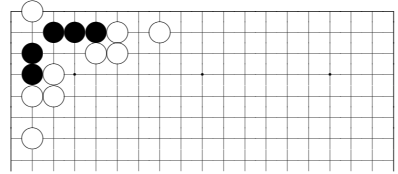
problem 268



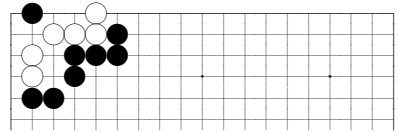
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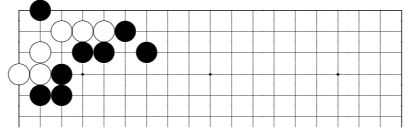
problem 270



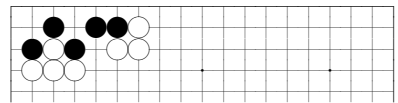
problem 271



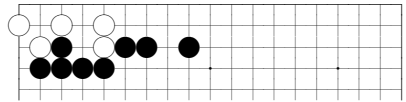
problem 272



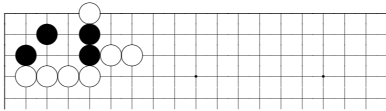
problem 273



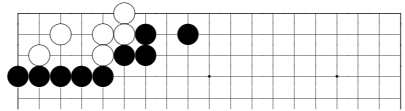
problem 274



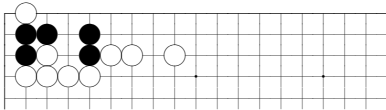
problem 275



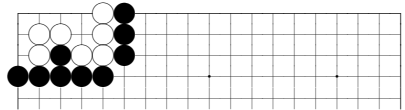
problem 276



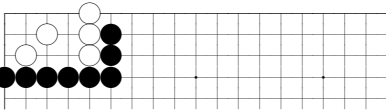
problem 282



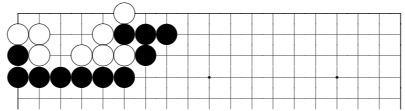
problem 277



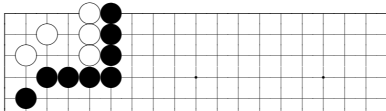
problem 283



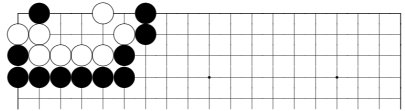
problem 278



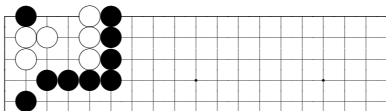
problem 284



problem 279



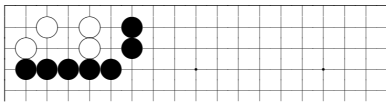
problem 285



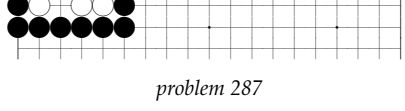
problem 280



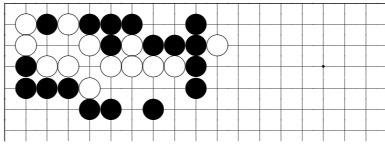
problem 286



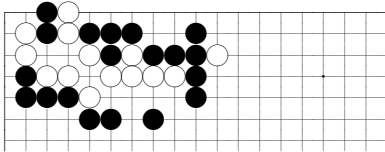
problem 281



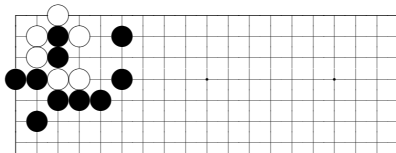
problem 287



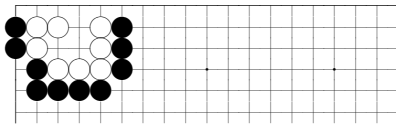
problem 288



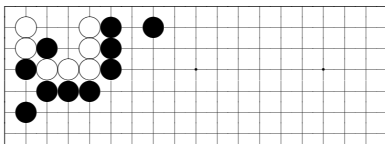
problem 289



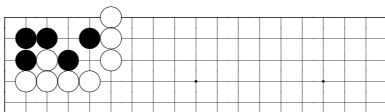
problem 290



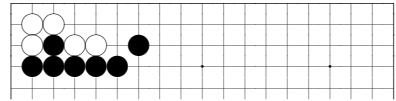
problem 291



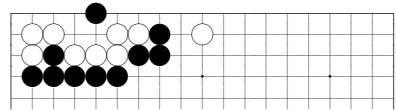
problem 292



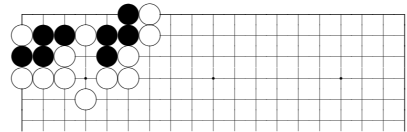
problem 293



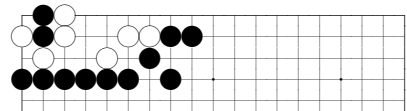
problem 294



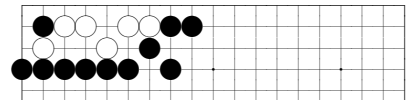
problem 295



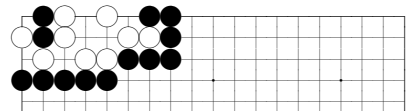
problem 296



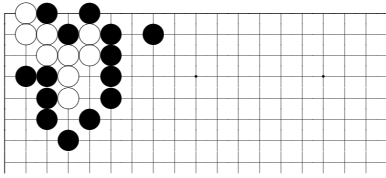
problem 297



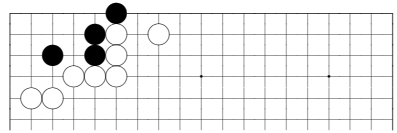
problem 298



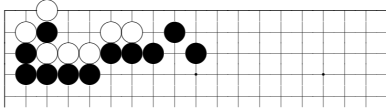
problem 299



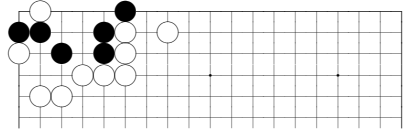
problem 300



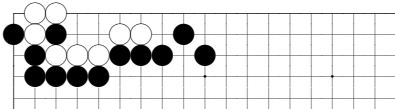
problem 306



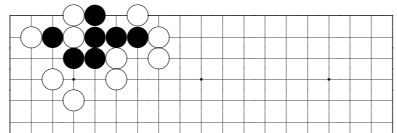
problem 301



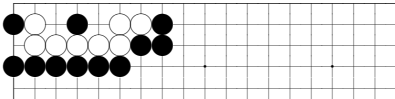
problem 307



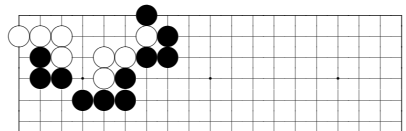
problem 302



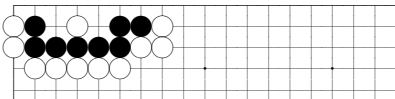
problem 308



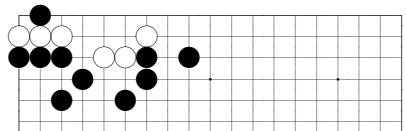
problem 303



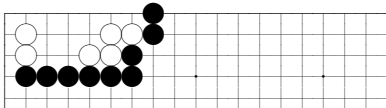
problem 309

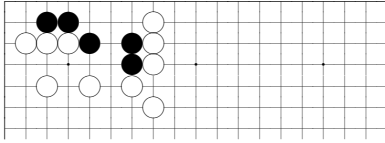


problem 304

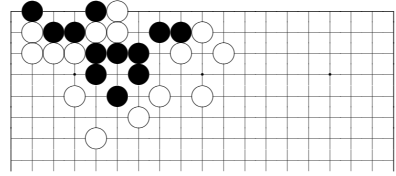


problem 310

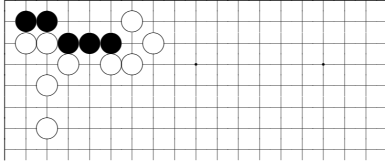




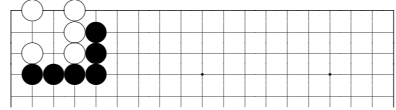
problem 312



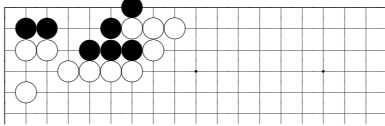
problem 318



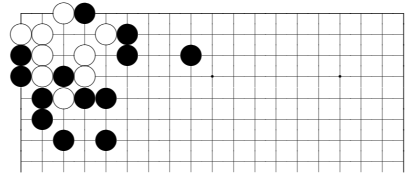
problem 313



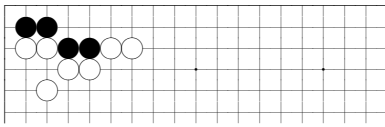
problem 319



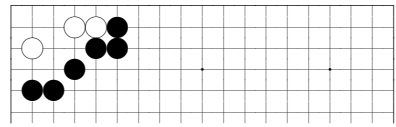
problem 314



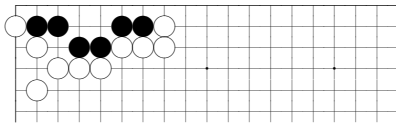
problem 320



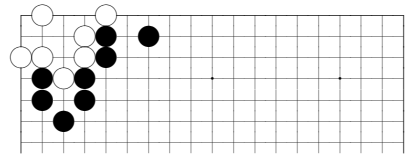
problem 315



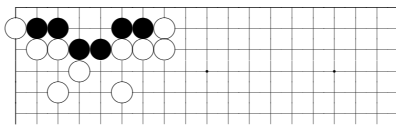
problem 321



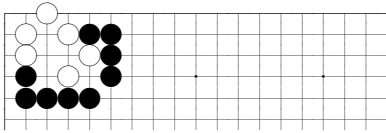
problem 316



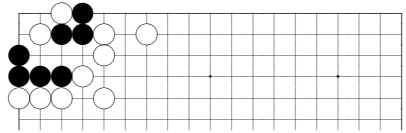
problem 322



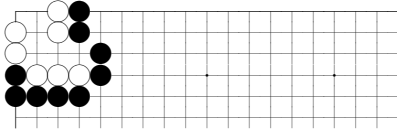
problem 317



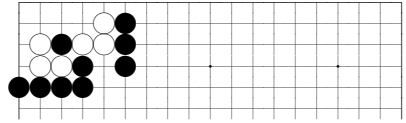
problem 323



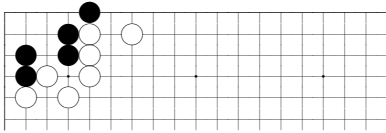
problem 329



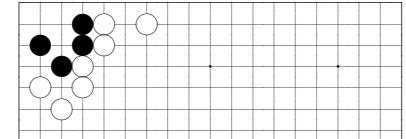
problem 324



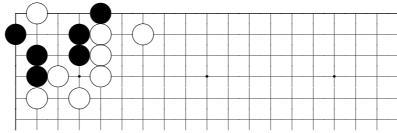
problem 330



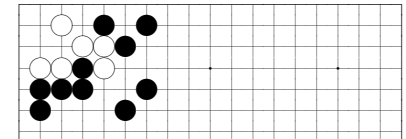
problem 325



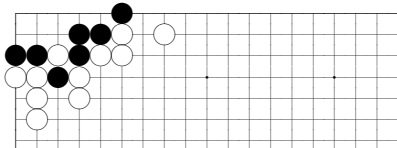
problem 331



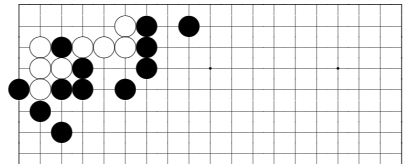
problem 326



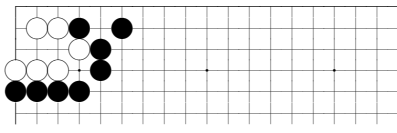
problem 332



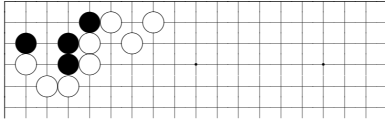
problem 327



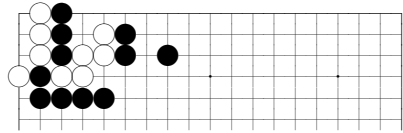
problem 333



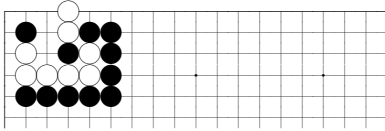
problem 328



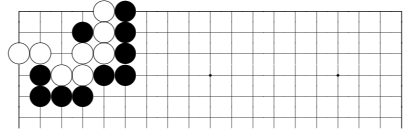
problem 334



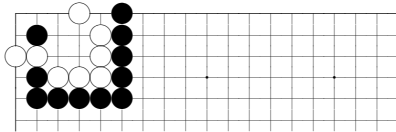
problem 340



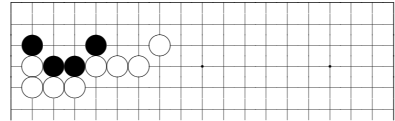
problem 335



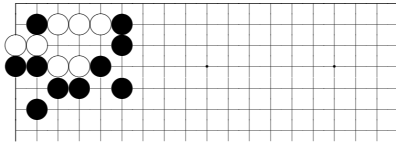
problem 341



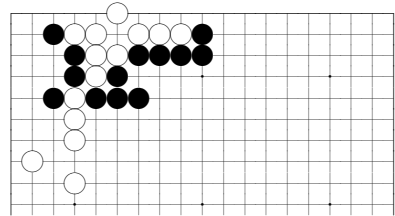
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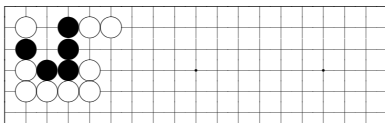
problem 342



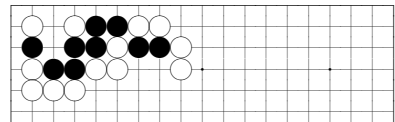
problem 337



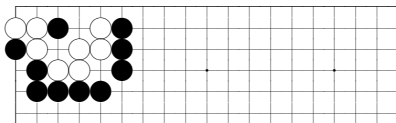
problem 343



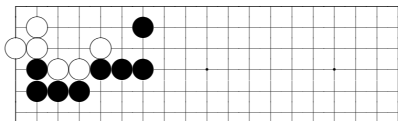
problem 338



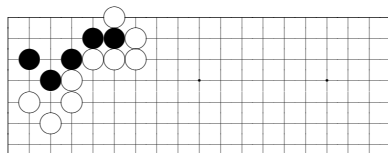
problem 344



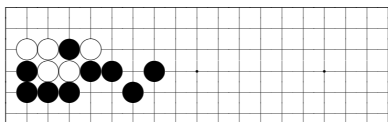
problem 339



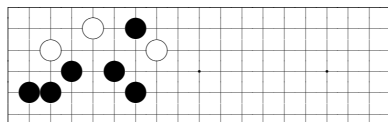
problem 345



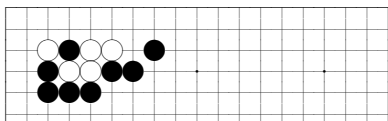
problem 351



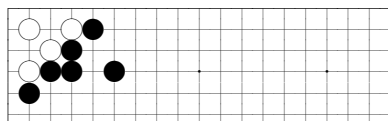
problem 346



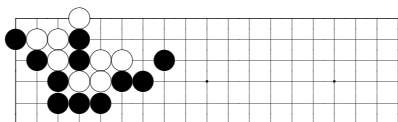
problem 352



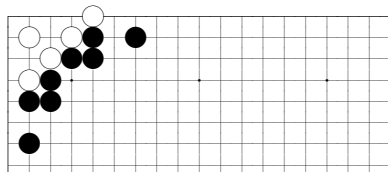
problem 347



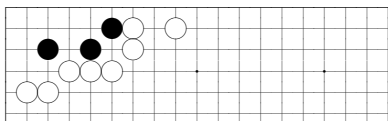
problem 353



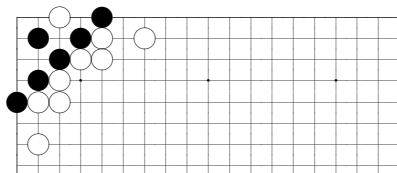
problem 348



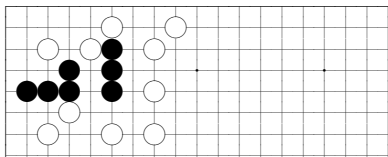
problem 354



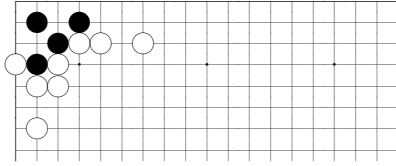
problem 349



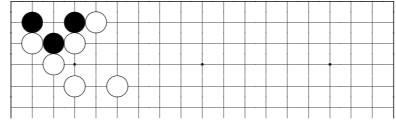
problem 355



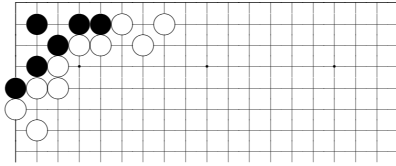
problem 350



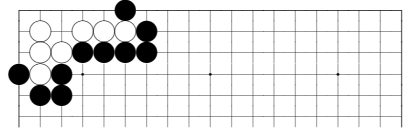
problem 356



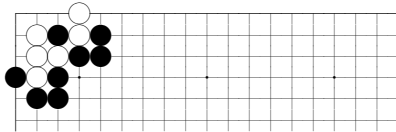
problem 361



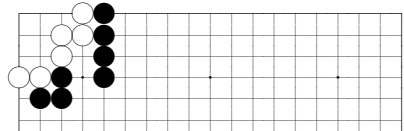
problem 357



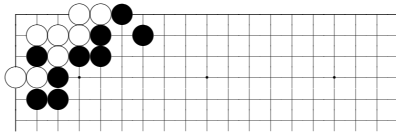
problem 362



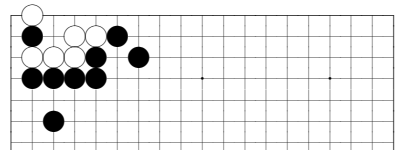
problem 358



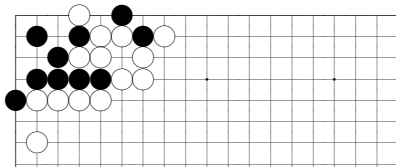
problem 363



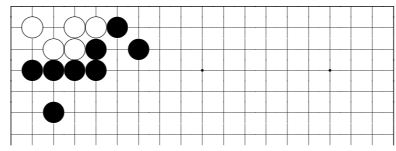
problem 359



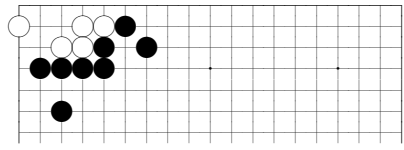
problem 364



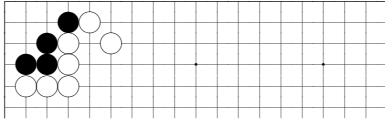
problem 360



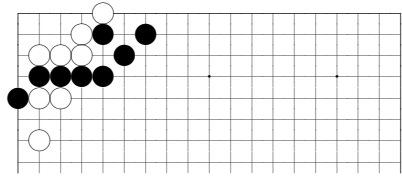
problem 365



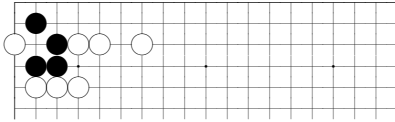
problem 366



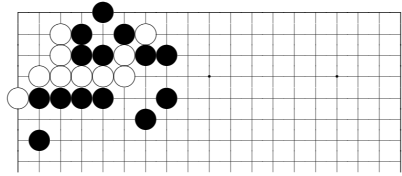
problem 367



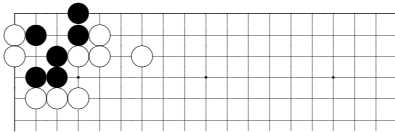
problem 372



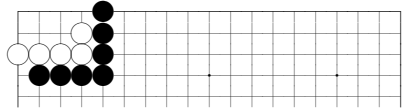
problem 368



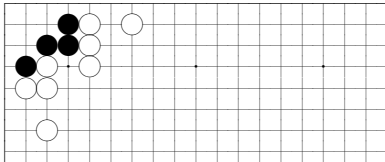
problem 373



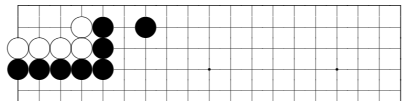
problem 369



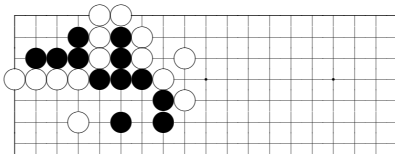
problem 374



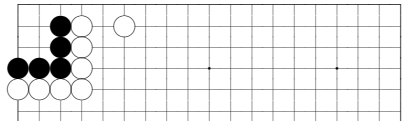
problem 370



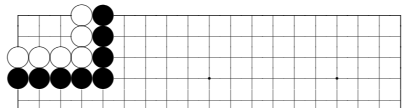
problem 375



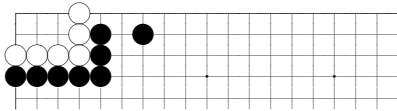
problem 371



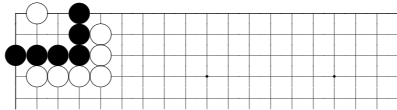
problem 376



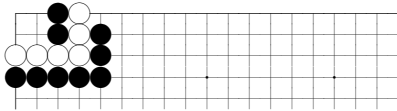
problem 377



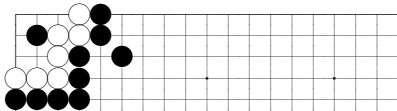
problem 378



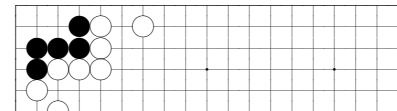
problem 379



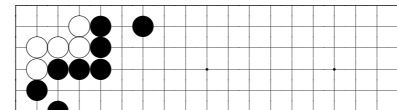
problem 380



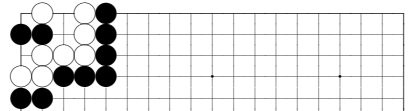
problem 381



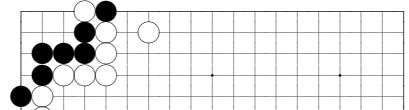
problem 382



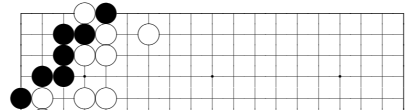
problem 383



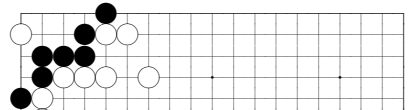
problem 384



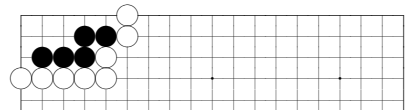
problem 385



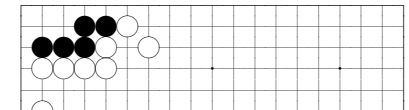
problem 386



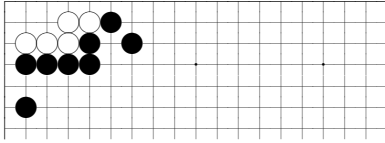
problem 387



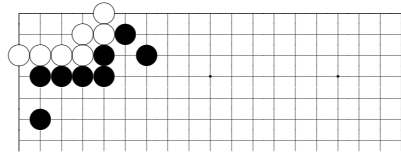
problem 388



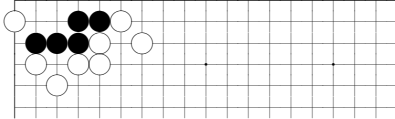
problem 389



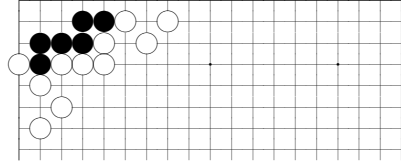
problem 390



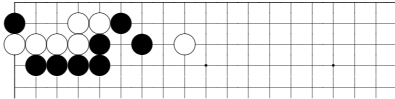
problem 396



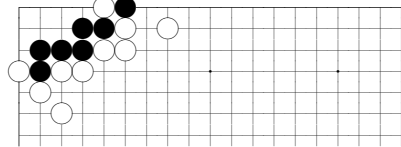
problem 391



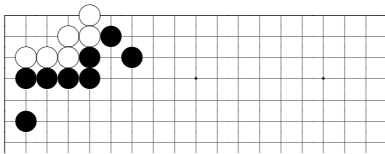
problem 397



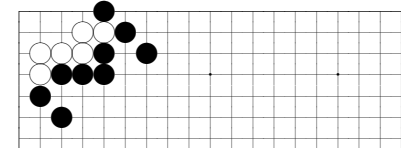
problem 392



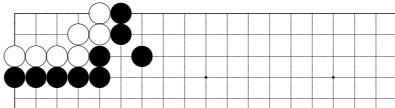
problem 398



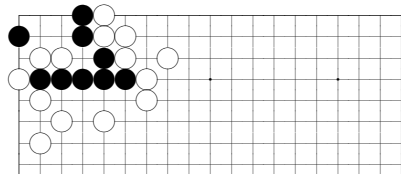
problem 393



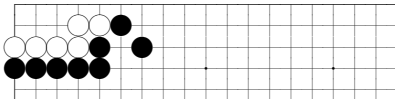
problem 399



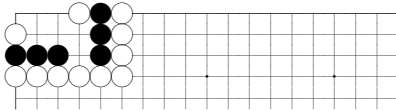
problem 394



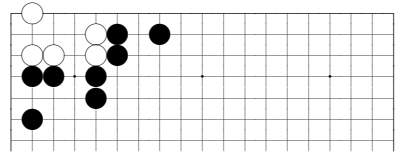
problem 400



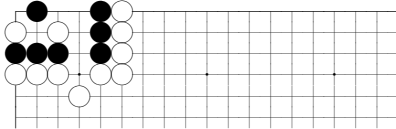
problem 395



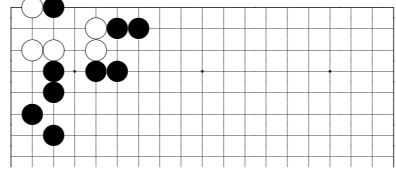
problem 401



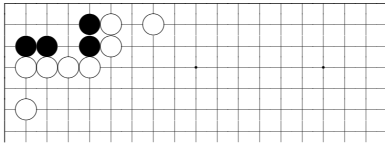
problem 407



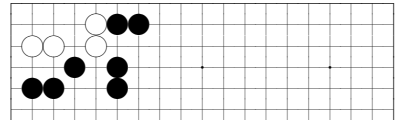
problem 402



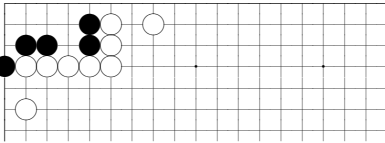
problem 408



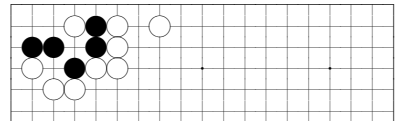
problem 403



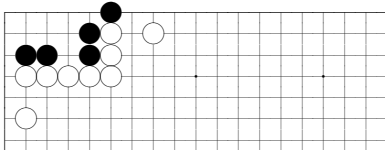
problem 409



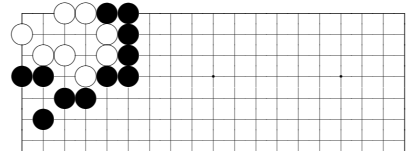
problem 404



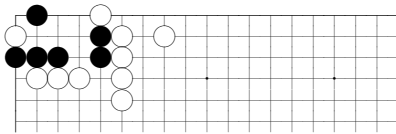
problem 410



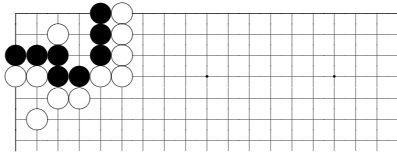
problem 405



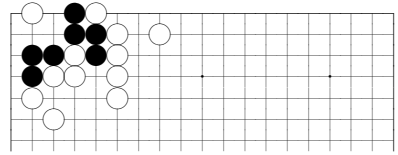
problem 411



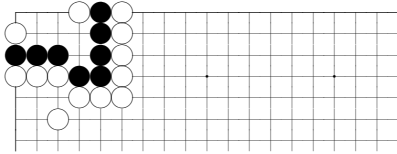
problem 406



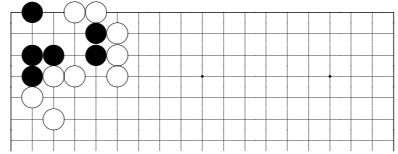
problem 412



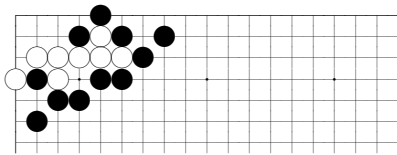
problem 417



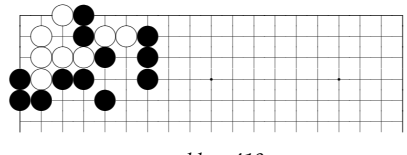
problem 413



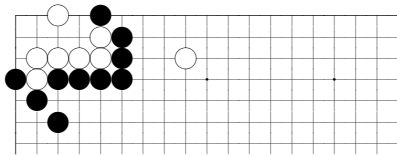
problem 418



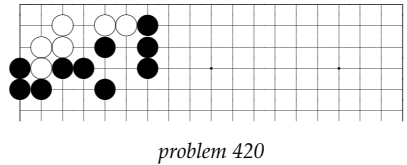
problem 414



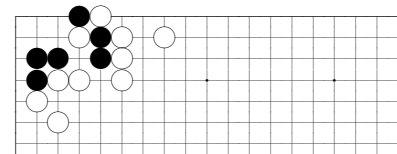
problem 419



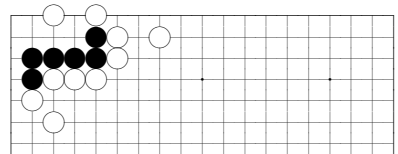
problem 415



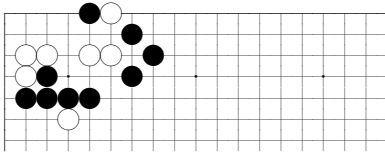
problem 420



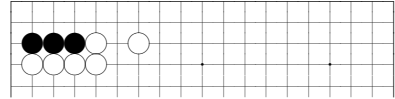
problem 416



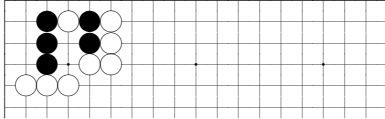
problem 421



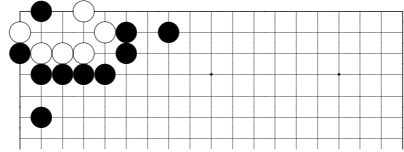
problem 422



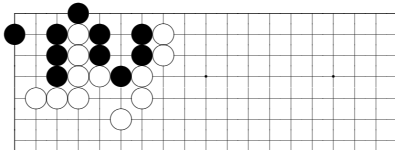
problem 427



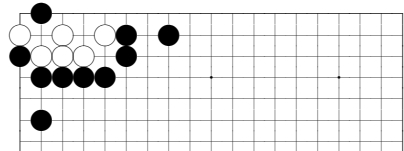
problem 423



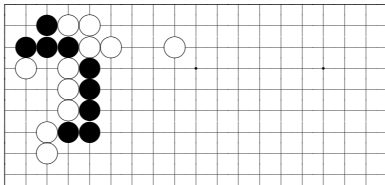
problem 428



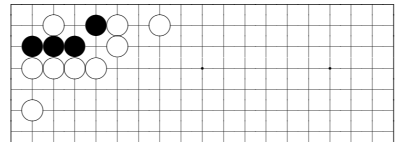
problem 424



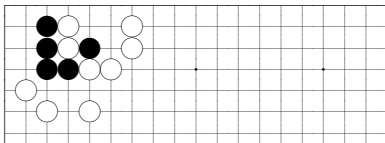
problem 429



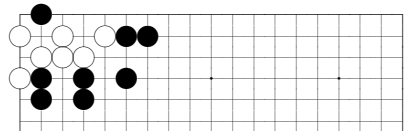
problem 425



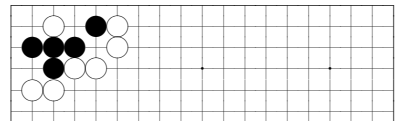
problem 430



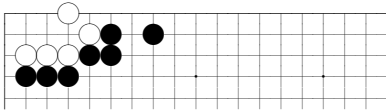
problem 426



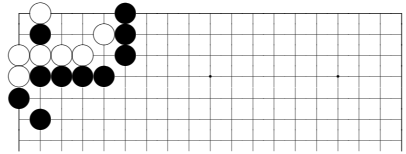
problem 431



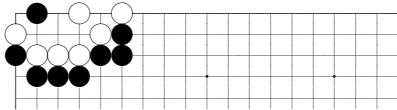
problem 432



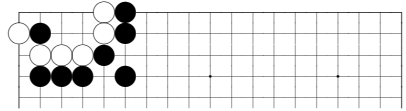
problem 433



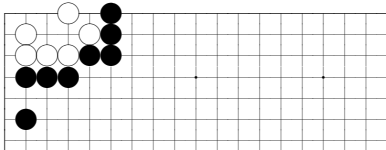
problem 439



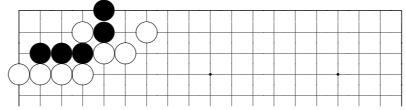
problem 434



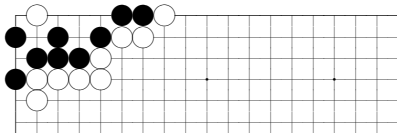
problem 440



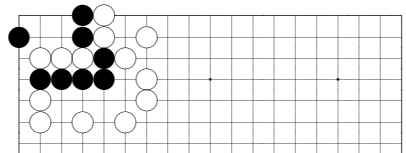
problem 435



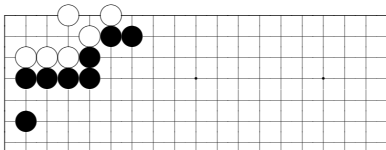
problem 441



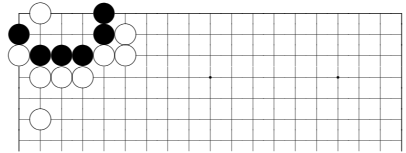
problem 436



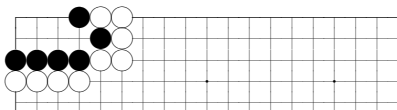
problem 442



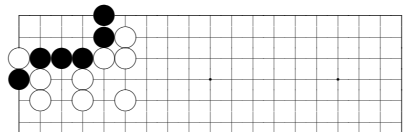
problem 437



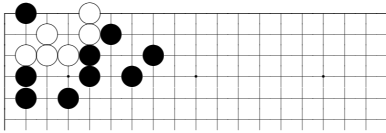
problem 443



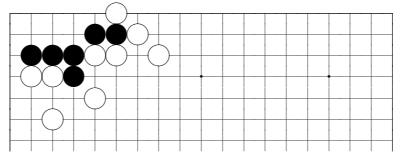
problem 438



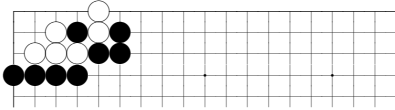
problem 444



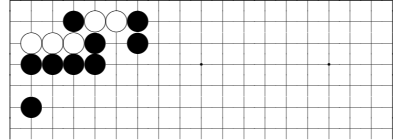
problem 445



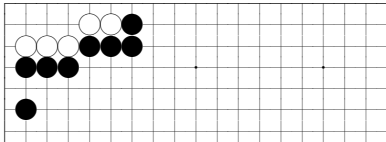
problem 451



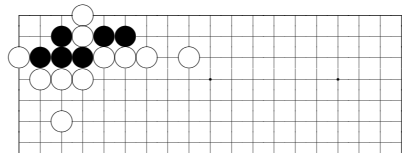
problem 446



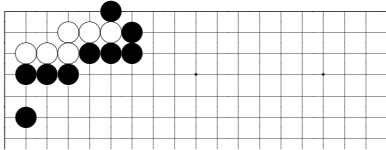
problem 452



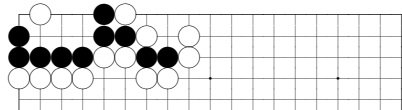
problem 447



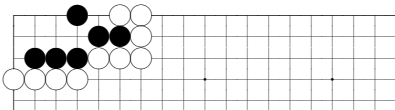
problem 453



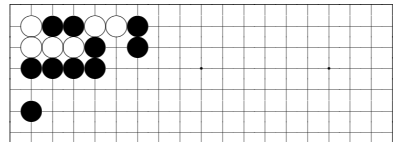
problem 448



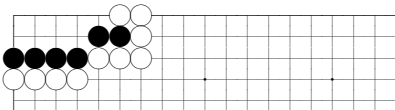
problem 454



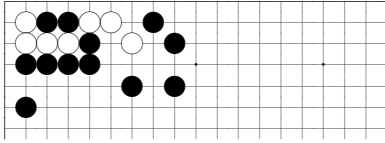
problem 449



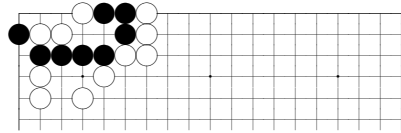
problem 455



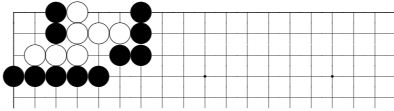
problem 450



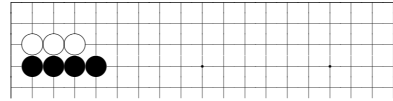
problem 456



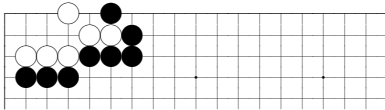
problem 462



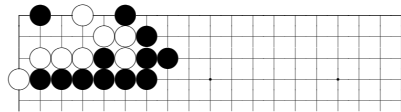
problem 457



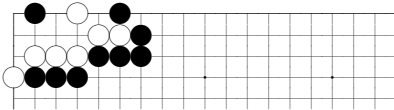
problem 463



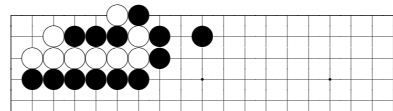
problem 458



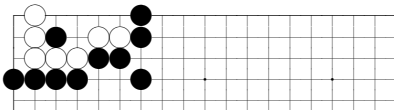
problem 464



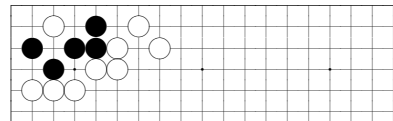
problem 459



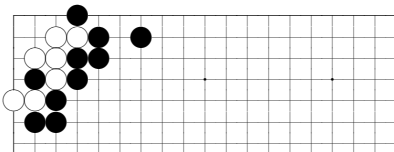
problem 465

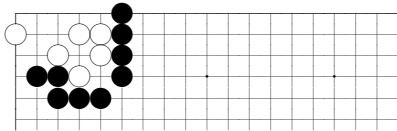


problem 460

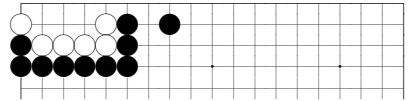


problem 466

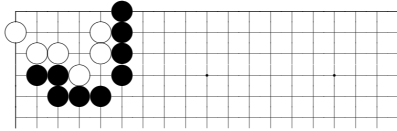




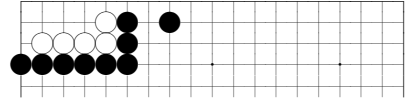
problem 468



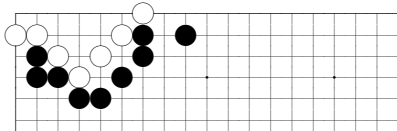
problem 474



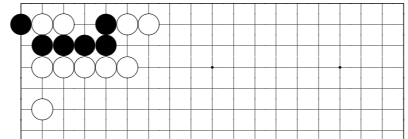
problem 469



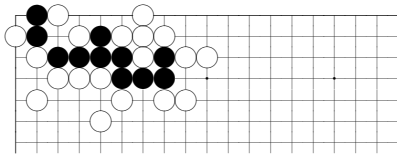
problem 475



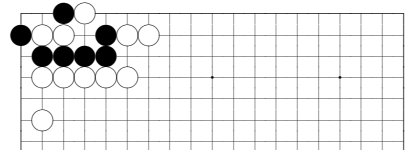
problem 470



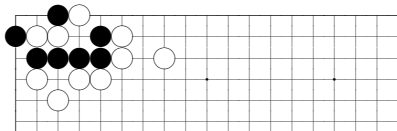
problem 476



problem 471



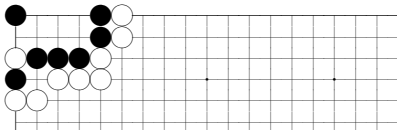
problem 477



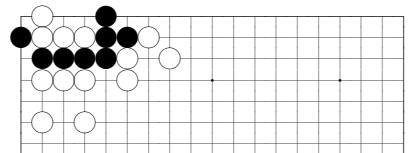
problem 472



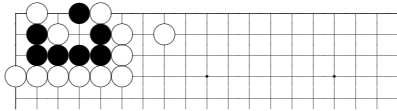
problem 478



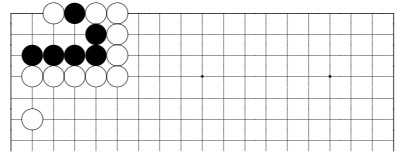
problem 473



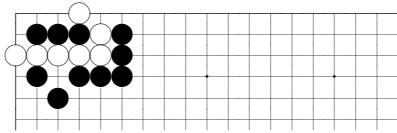
problem 479



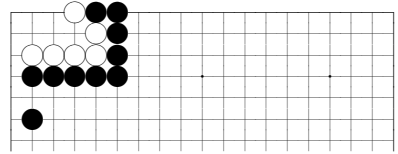
problem 480



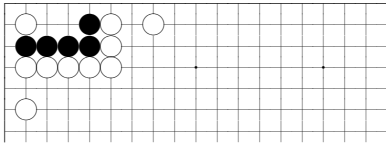
problem 486



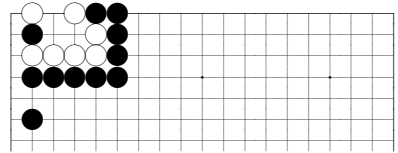
problem 481



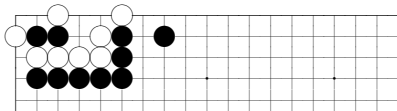
problem 487



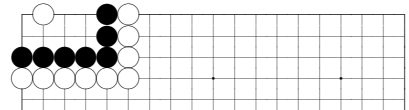
problem 482



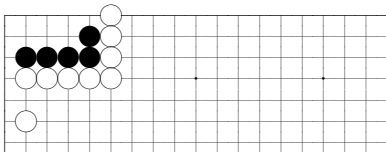
problem 488



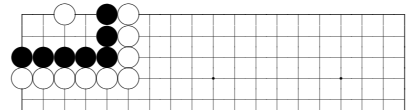
problem 483

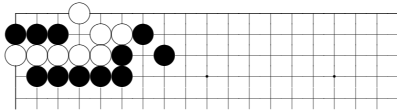


problem 489

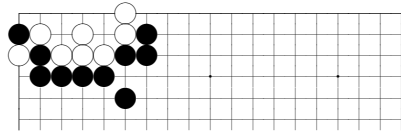


problem 484

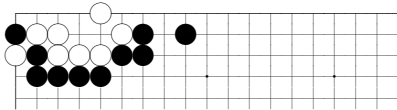




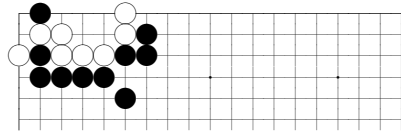
problem 492



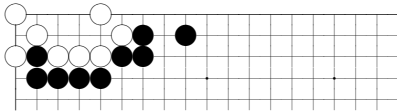
problem 499



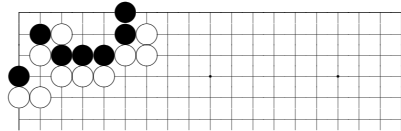
problem 493



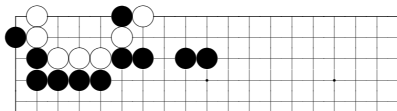
problem 500



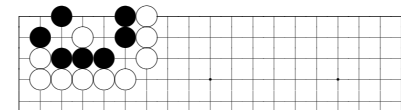
problem 494



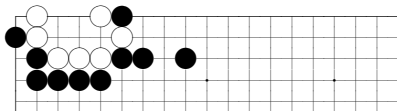
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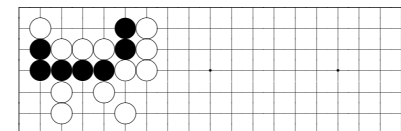
problem 495



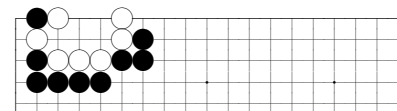
problem 502



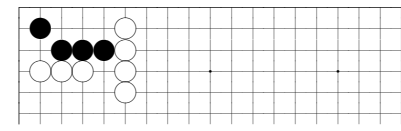
problem 496



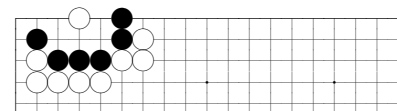
problem 503



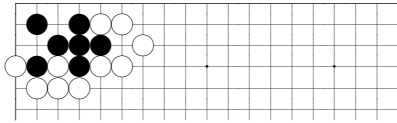
problem 497



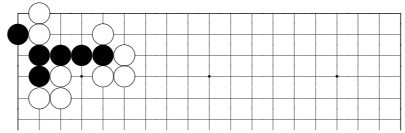
problem 504



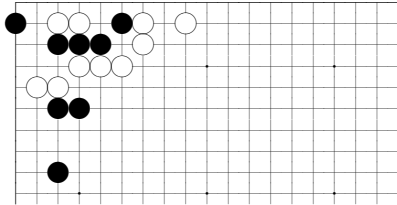
problem 498



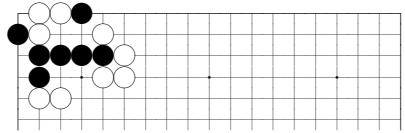
problem 505



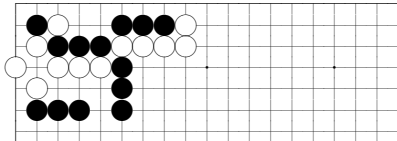
problem 510



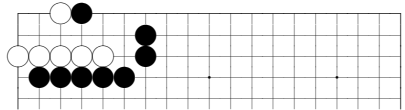
problem 506



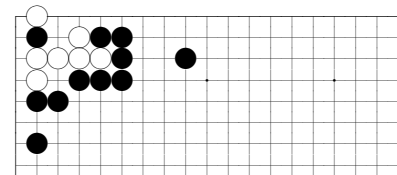
problem 511



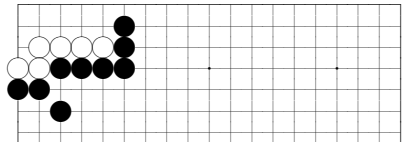
problem 507



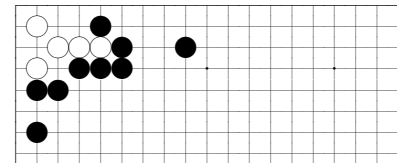
problem 512



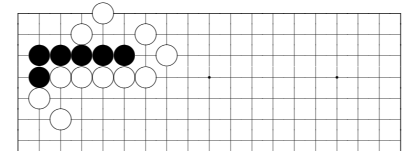
problem 508



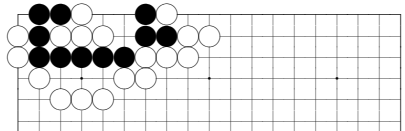
problem 513



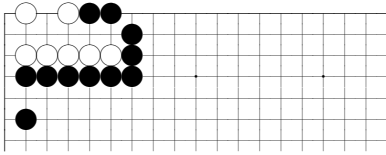
problem 509



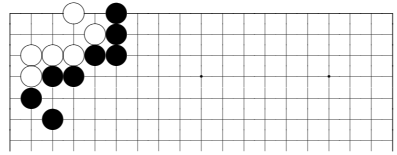
problem 514



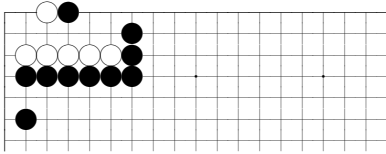
problem 515



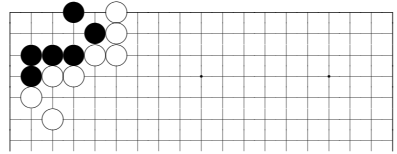
problem 516



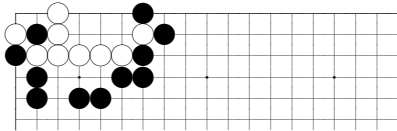
problem 522



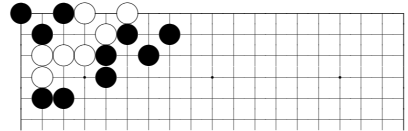
problem 517



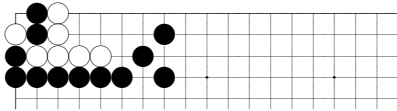
problem 523



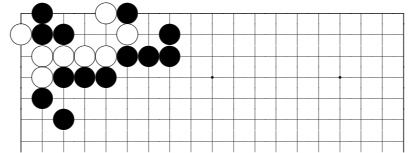
problem 518



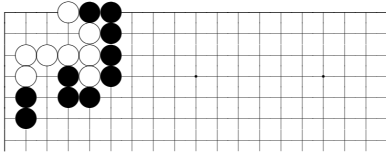
problem 524



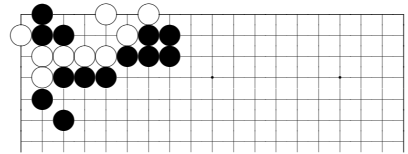
problem 519

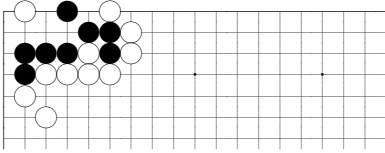


problem 525

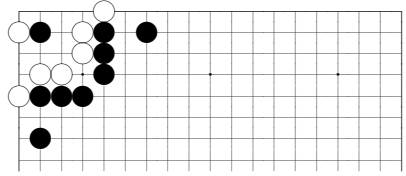


problem 520

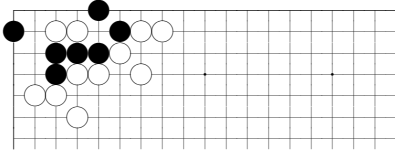




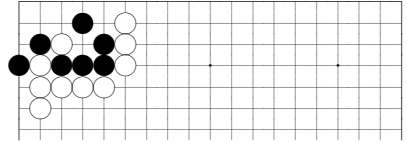
problem 527



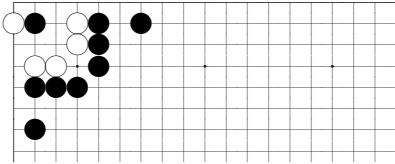
problem 532



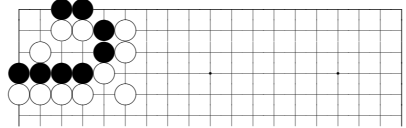
problem 528



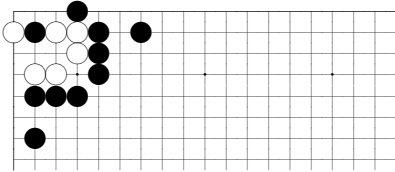
problem 533



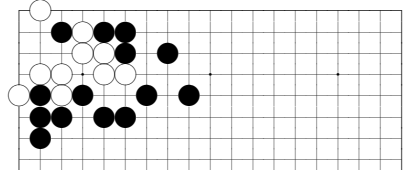
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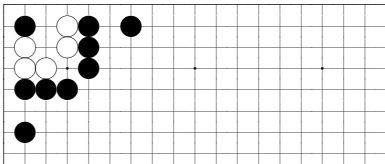
problem 534



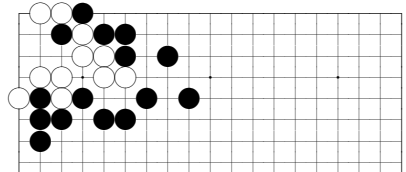
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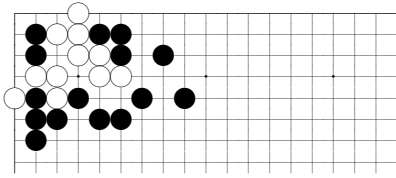
problem 535



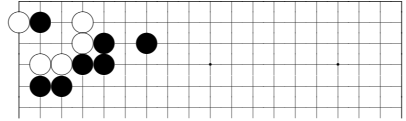
problem 531



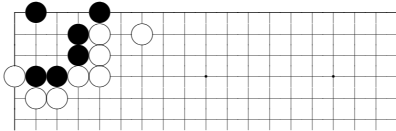
problem 536



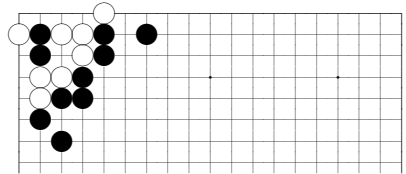
problem 537



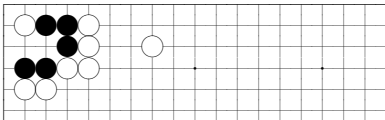
problem 542



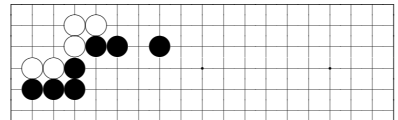
problem 538



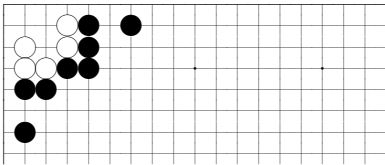
problem 543



problem 539



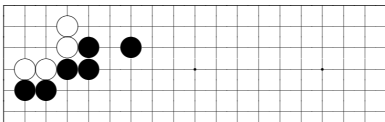
problem 544



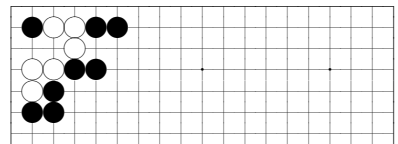
problem 540



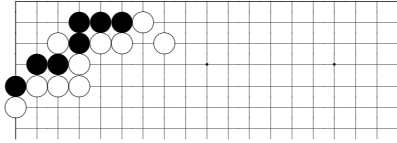
problem 545



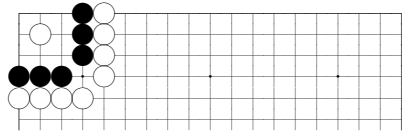
problem 541



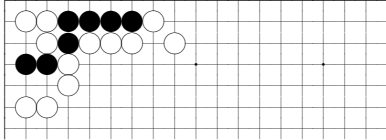
problem 546



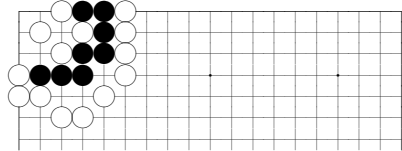
problem 547



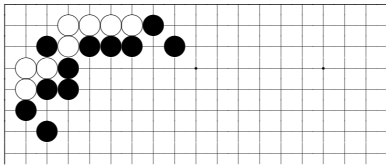
problem 552



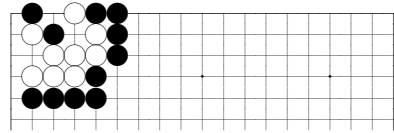
problem 548



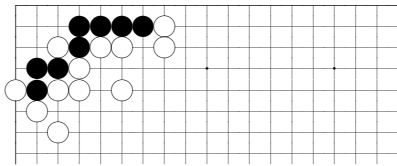
problem 553



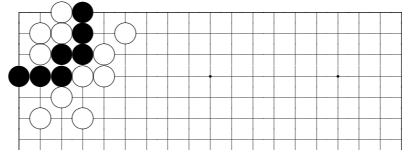
problem 549



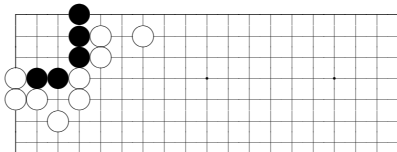
problem 554



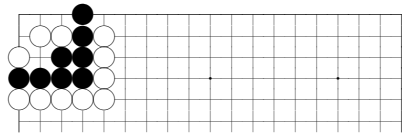
problem 550



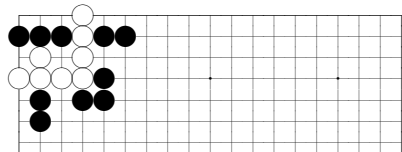
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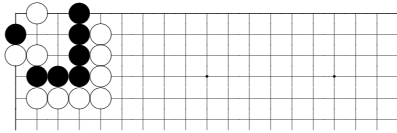
problem 551



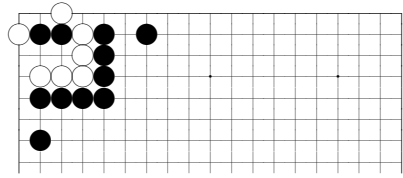
problem 556



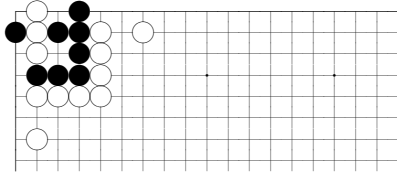
problem 557



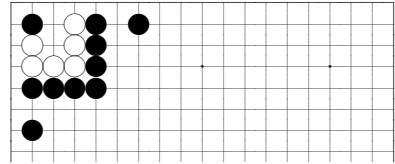
problem 558



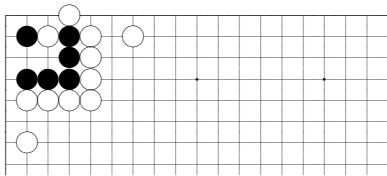
problem 563



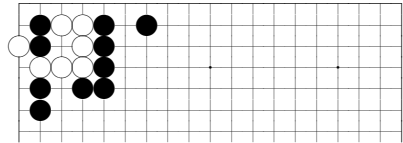
problem 559



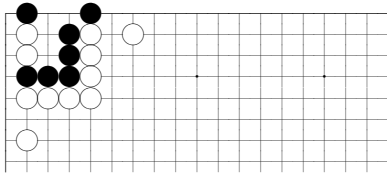
problem 564



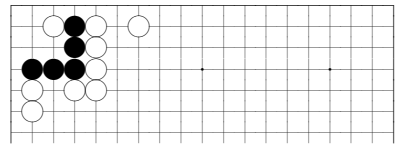
problem 560



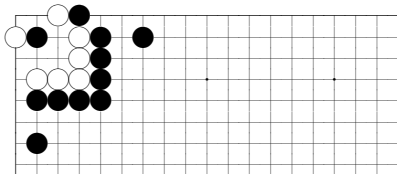
problem 565



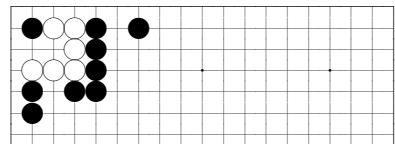
problem 561



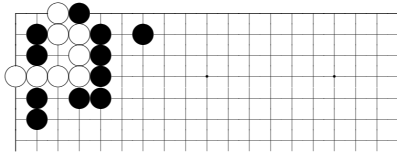
problem 566



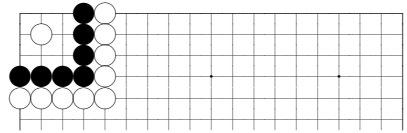
problem 562



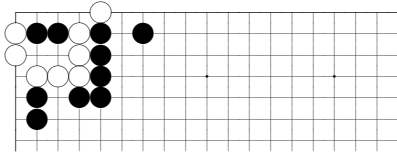
problem 567



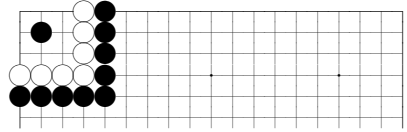
problem 568



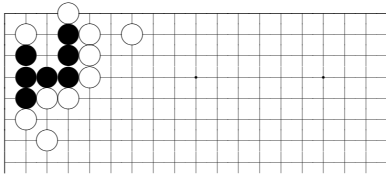
problem 573



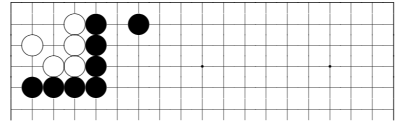
problem 569



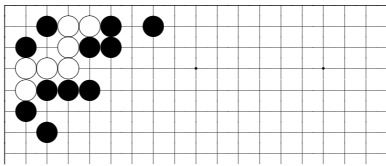
problem 574



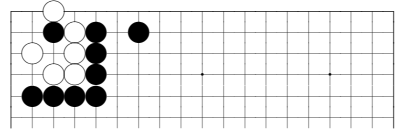
problem 570



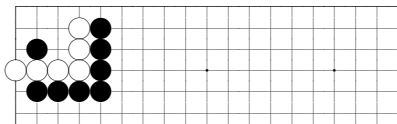
problem 575



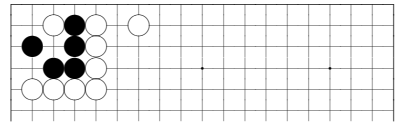
problem 571



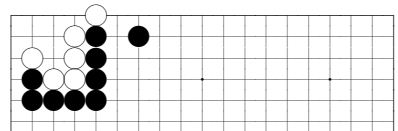
problem 576



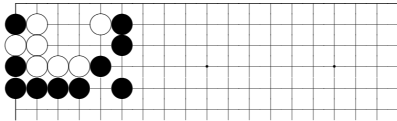
problem 572



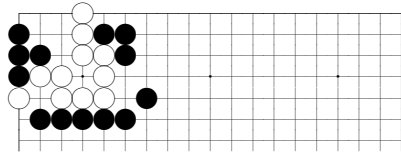
problem 577



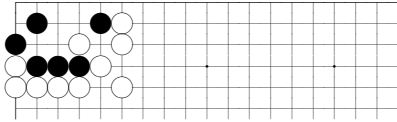
problem 578



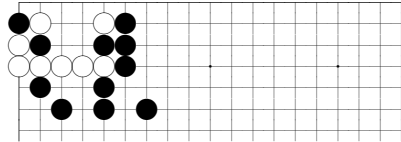
problem 590



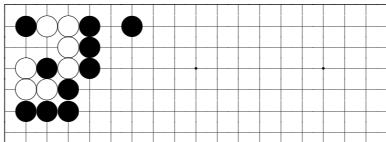
problem 595



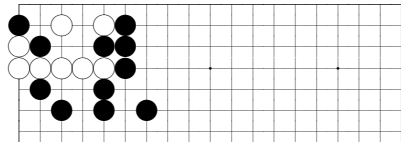
problem 591



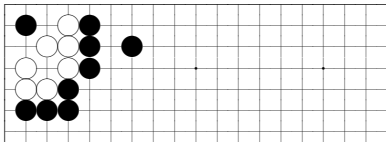
problem 596



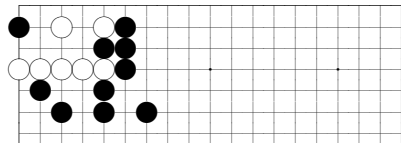
problem 592



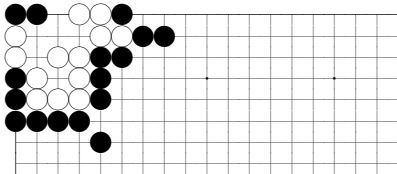
problem 597



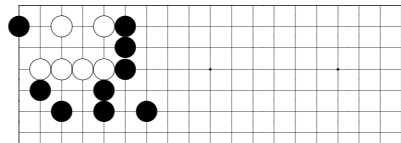
problem 593



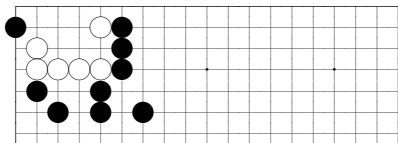
problem 598



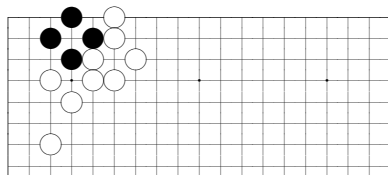
problem 594



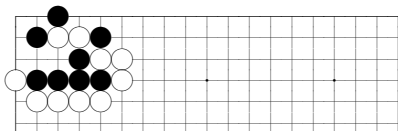
problem 599



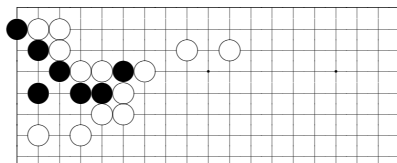
problem 600



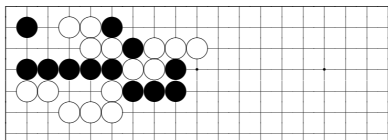
problem 605



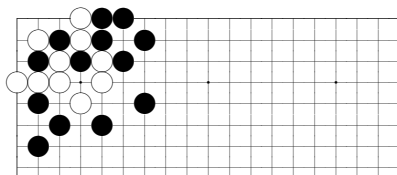
problem 601



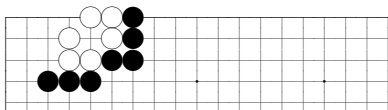
problem 606



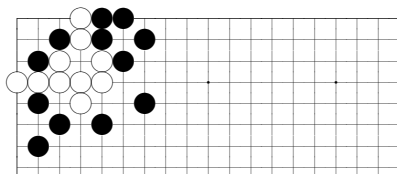
problem 602



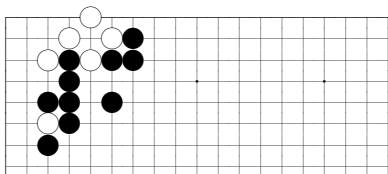
problem 607



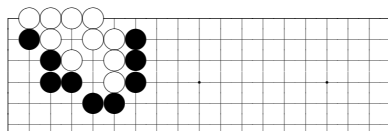
problem 603



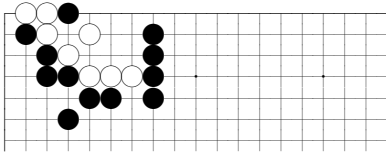
problem 608



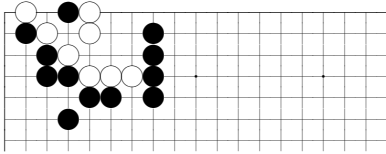
problem 604



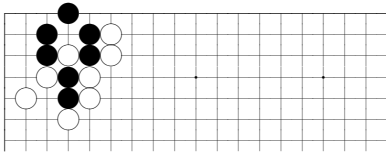
problem 609



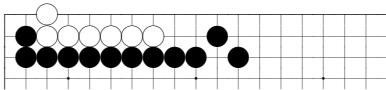
problem 610



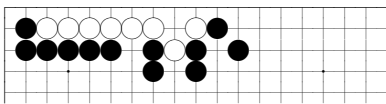
problem 611



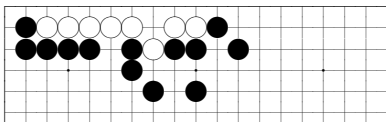
problem 612



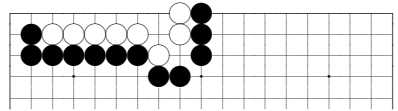
problem 613



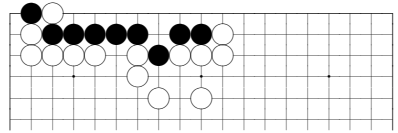
problem 614



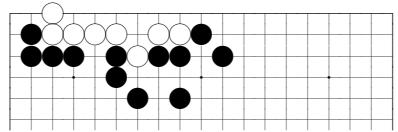
problem 615



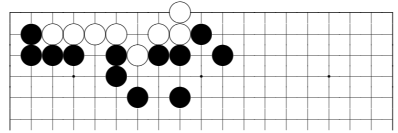
problem 616



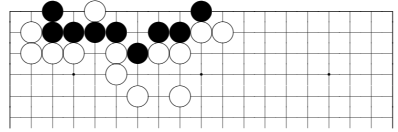
problem 617



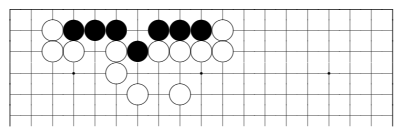
problem 618



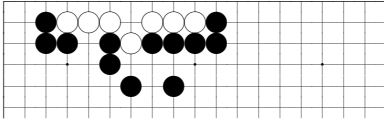
problem 619



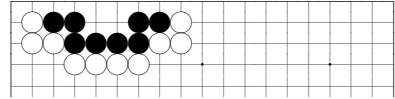
problem 620



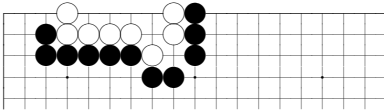
problem 621



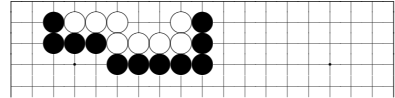
problem 622



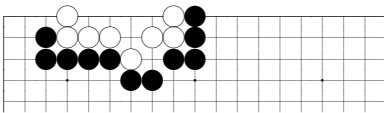
problem 628



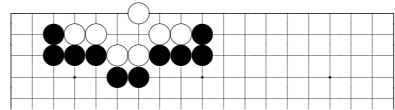
problem 623



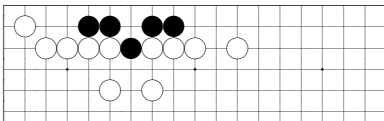
problem 629



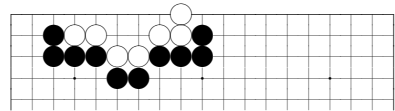
problem 624



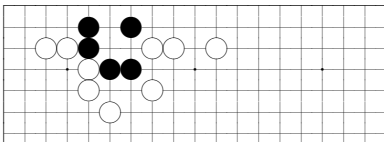
problem 630



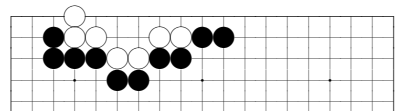
problem 625



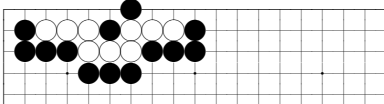
problem 631



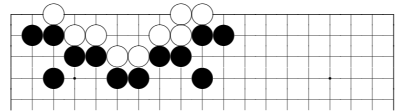
problem 626



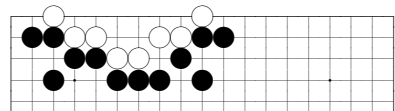
problem 632



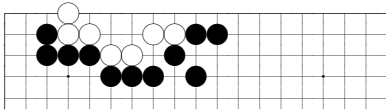
problem 627



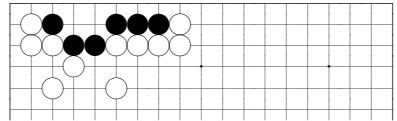
problem 633



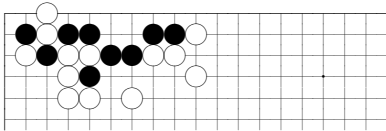
problem 634



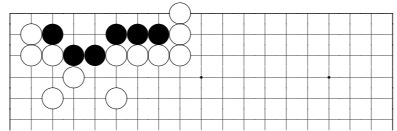
problem 635



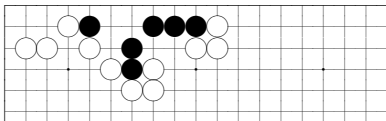
problem 641



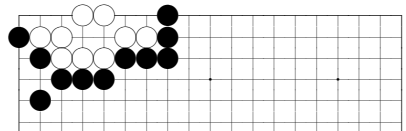
problem 636



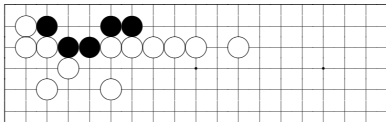
problem 642



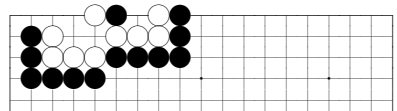
problem 637



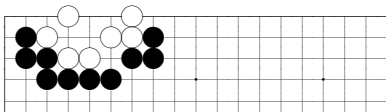
problem 643



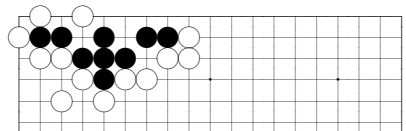
problem 638



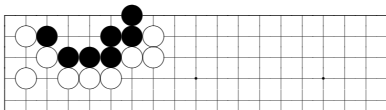
problem 644



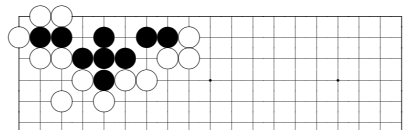
problem 639



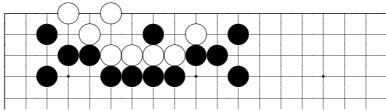
problem 645



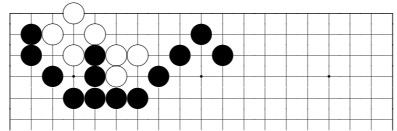
problem 640



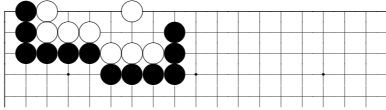
problem 646



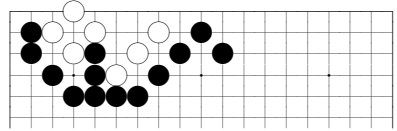
problem 647



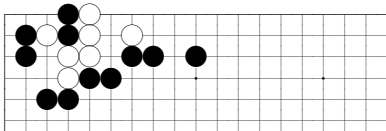
problem 653



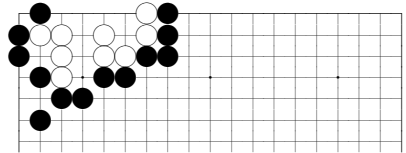
problem 648



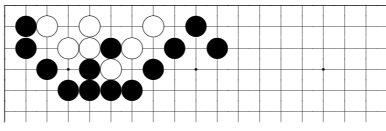
problem 654



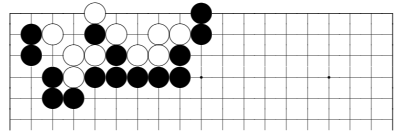
problem 649



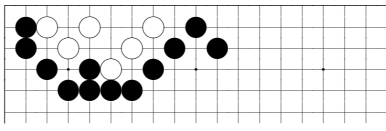
problem 655



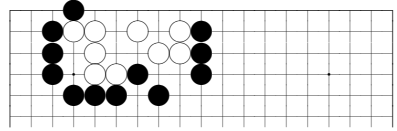
problem 650



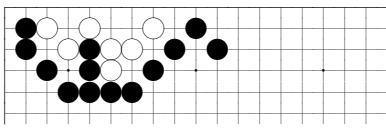
problem 656

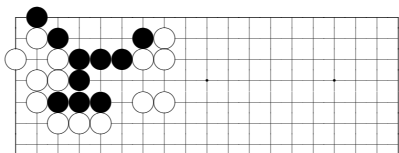


problem 651

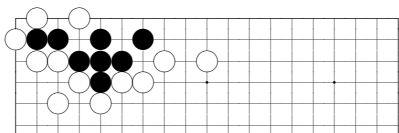


problem 657

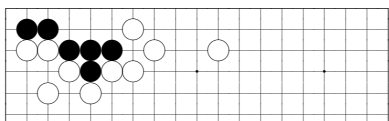




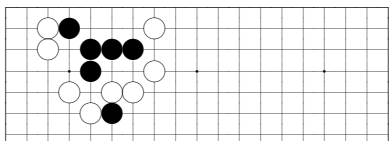
problem 659



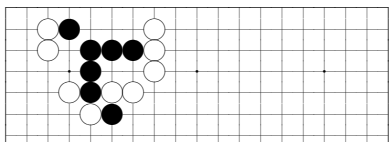
problem 660



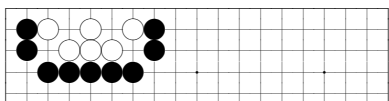
problem 661



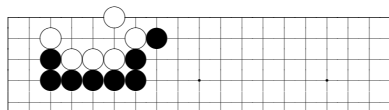
problem 662



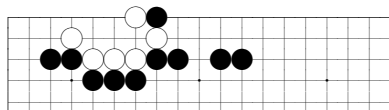
problem 663



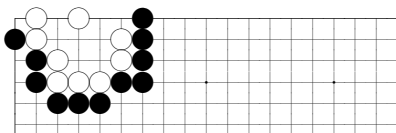
problem 664



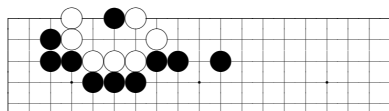
problem 665



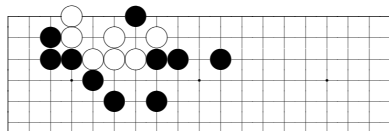
problem 666



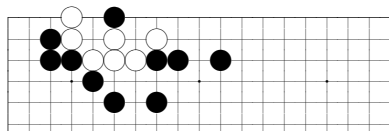
problem 667



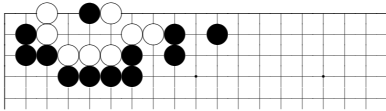
problem 668



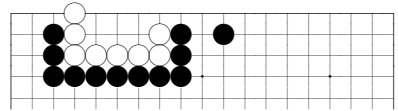
problem 669



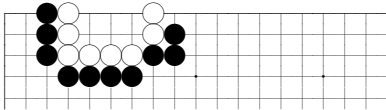
problem 670



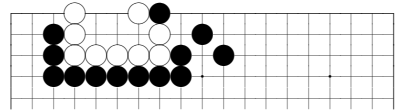
problem 671



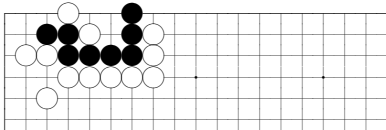
problem 677



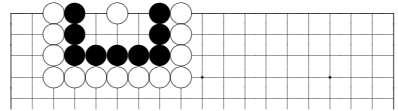
problem 672



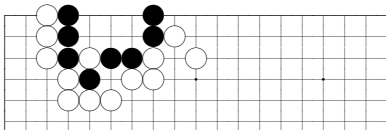
problem 678



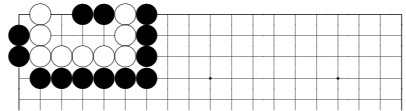
problem 673



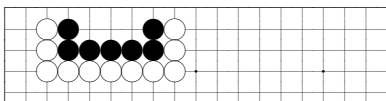
problem 679



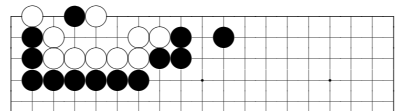
problem 674



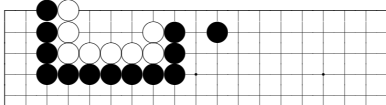
problem 680



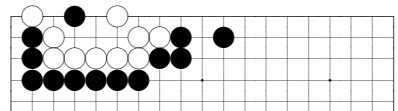
problem 675



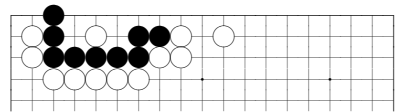
problem 681



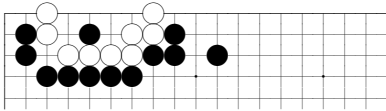
problem 676



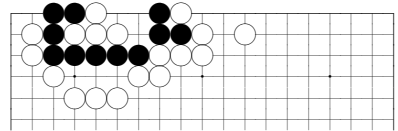
problem 682



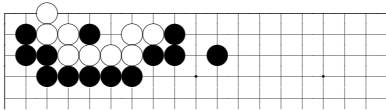
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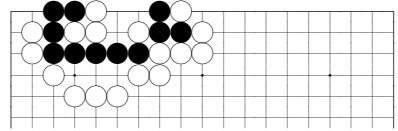
problem 684



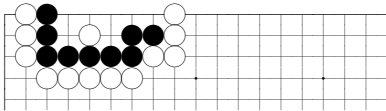
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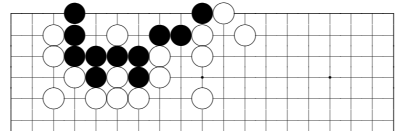
problem 685



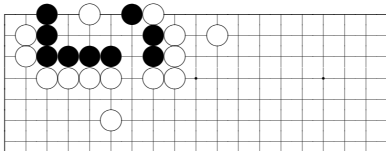
problem 691



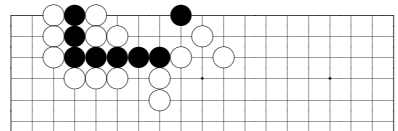
problem 686



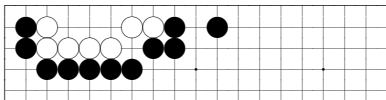
problem 692



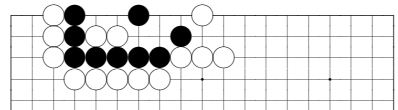
problem 687



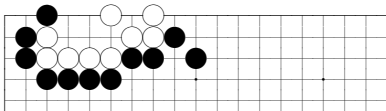
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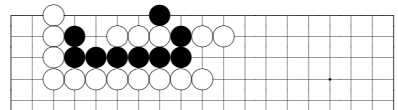
problem 688



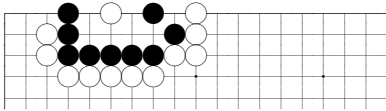
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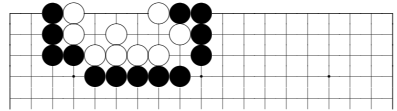
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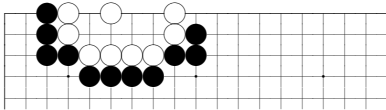
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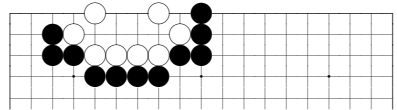
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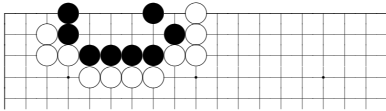
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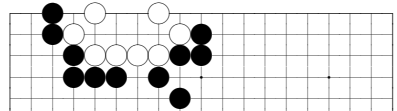
problem 697



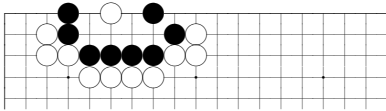
problem 704



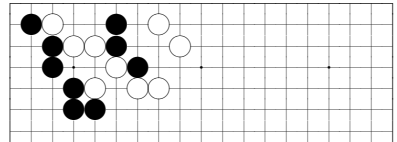
problem 698



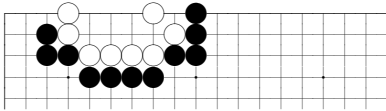
problem 705



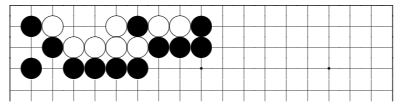
problem 699



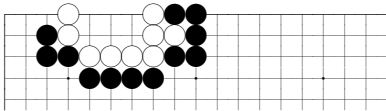
problem 706



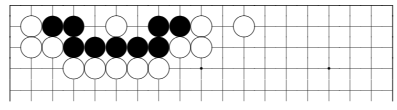
problem 700



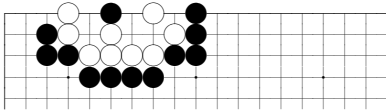
problem 707



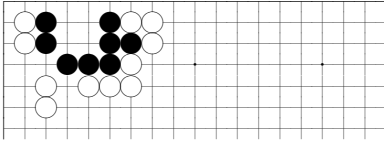
problem 701



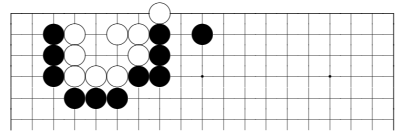
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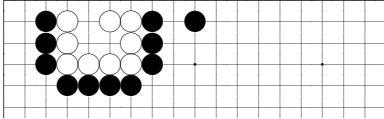
problem 702



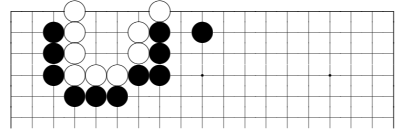
problem 721



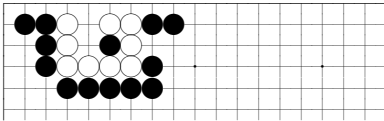
problem 727



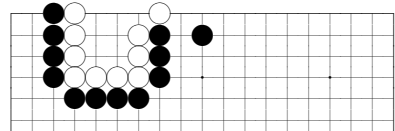
problem 722



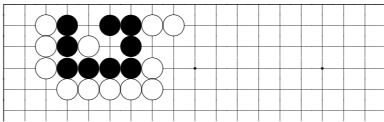
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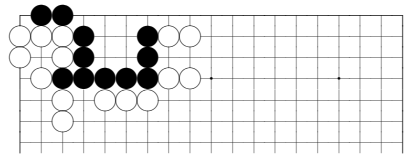
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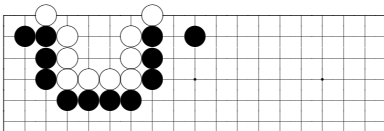
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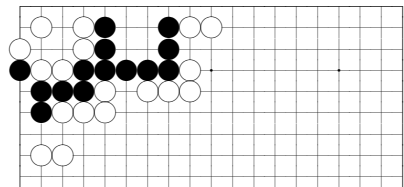
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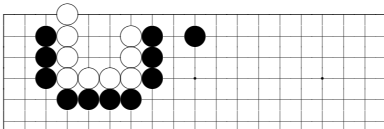
problem 730



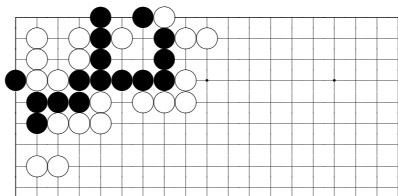
problem 725



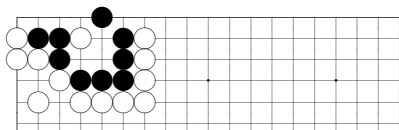
problem 731



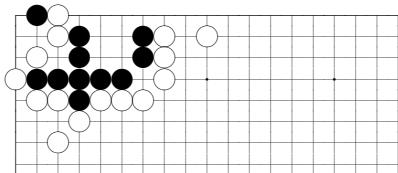
problem 726



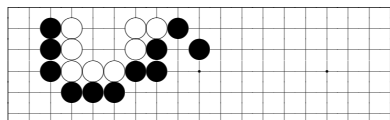
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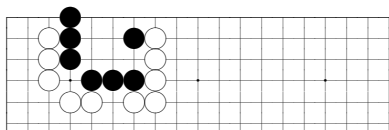
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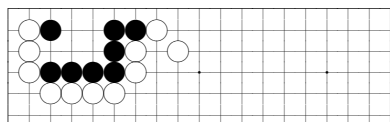
problem 733



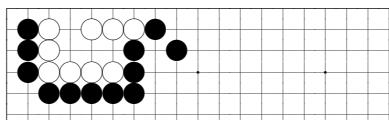
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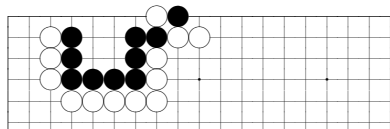
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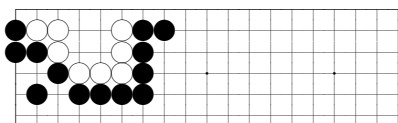
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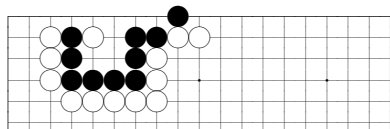
problem 735



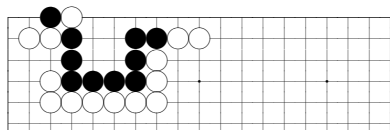
problem 740



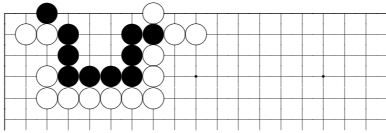
problem 736



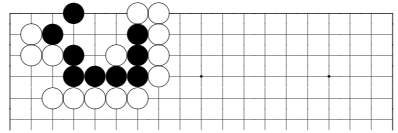
problem 741



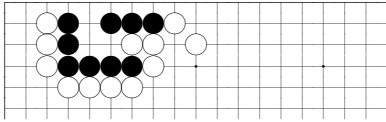
problem 742



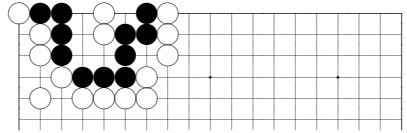
problem 743



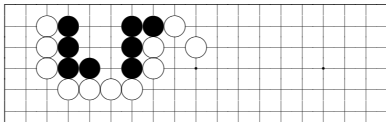
problem 749



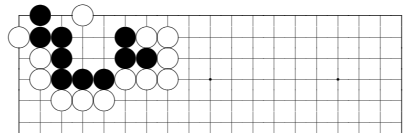
problem 744



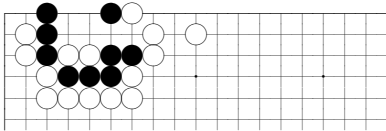
problem 750



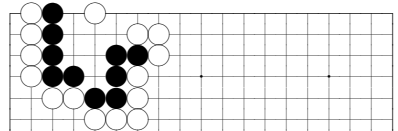
problem 745



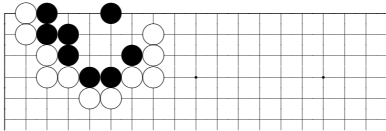
problem 751



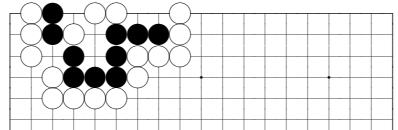
problem 746



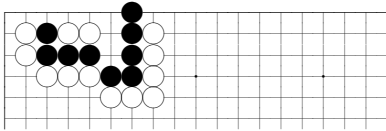
problem 752



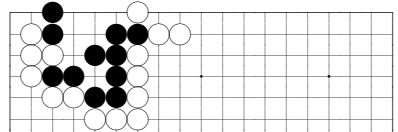
problem 747



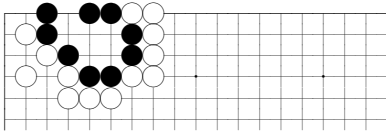
problem 753



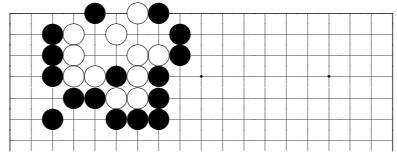
problem 748



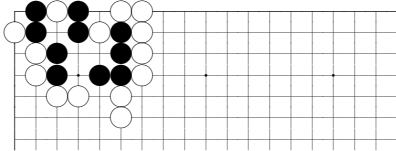
problem 754



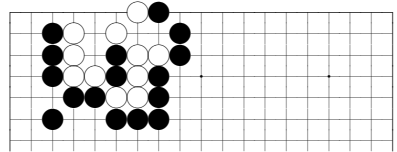
problem 755



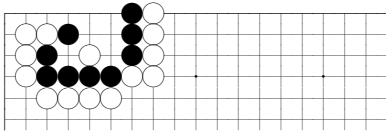
problem 760



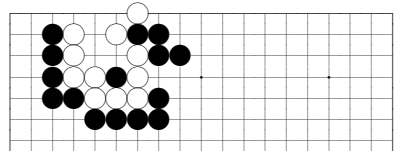
problem 756



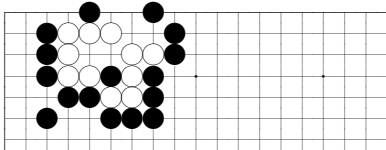
problem 761



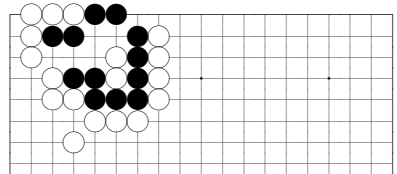
problem 757



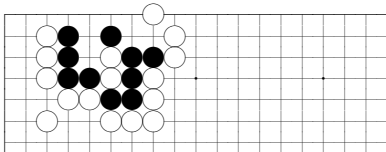
problem 762



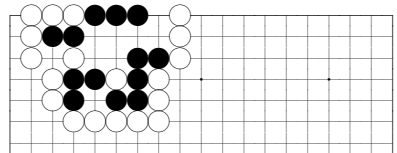
problem 758



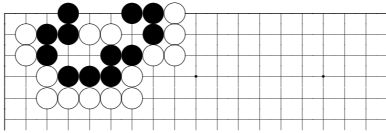
problem 763



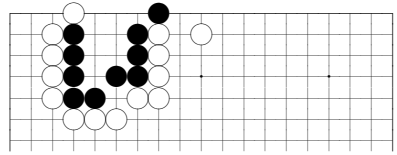
problem 759



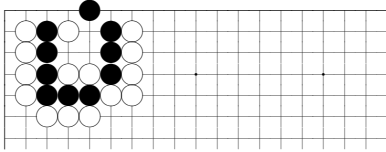
problem 764



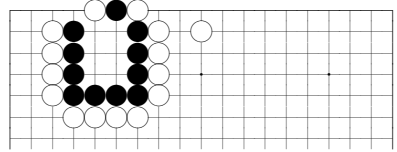
problem 765



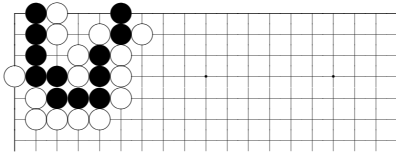
problem 770



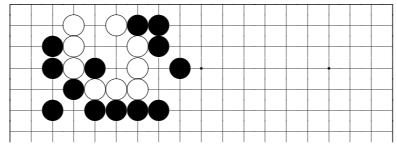
problem 766



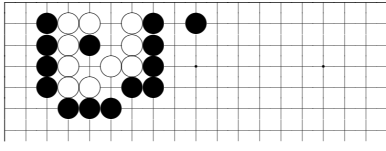
problem 771



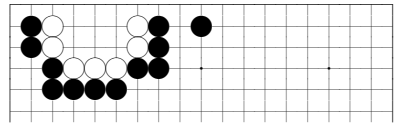
problem 767



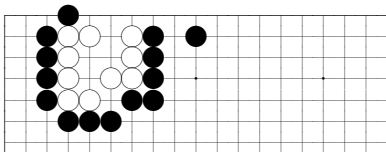
problem 772



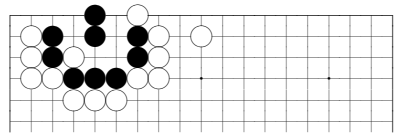
problem 768



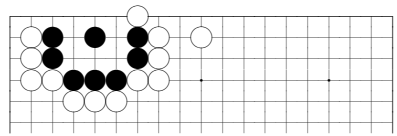
problem 773



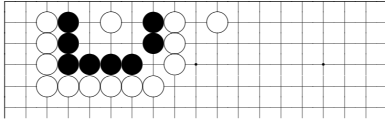
problem 769



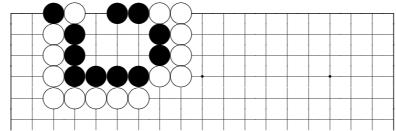
problem 774



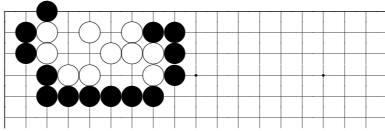
problem 775



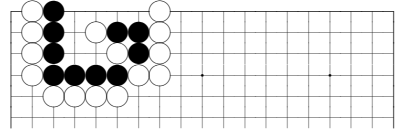
problem 776



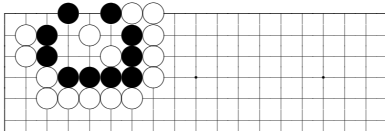
problem 782



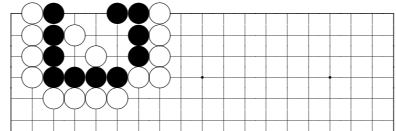
problem 777



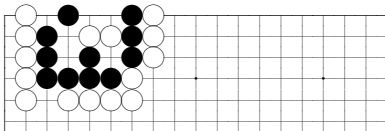
problem 783



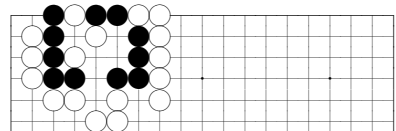
problem 778



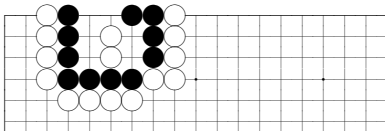
problem 784



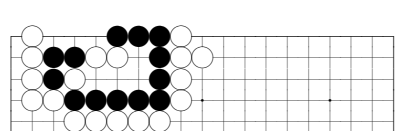
problem 779



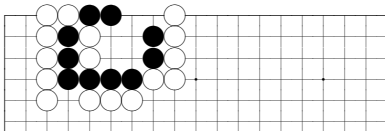
problem 785



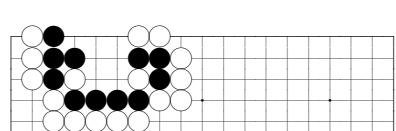
problem 780



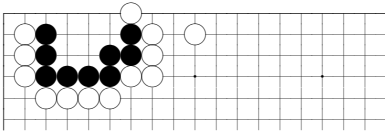
problem 786



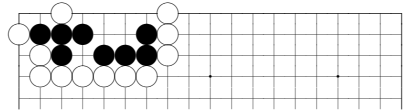
problem 781



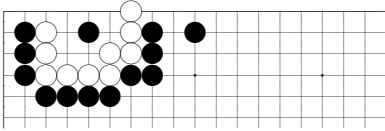
problem 787



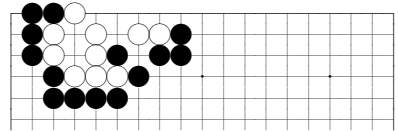
problem 788



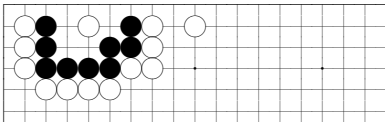
problem 794



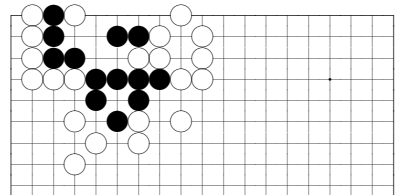
problem 789



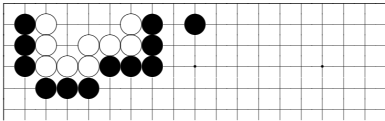
problem 795



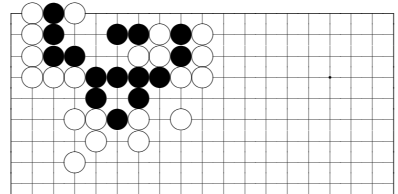
problem 790

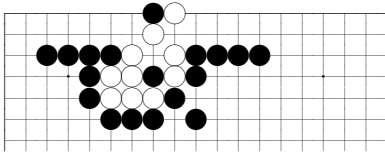


problem 796

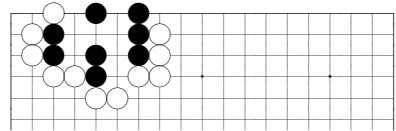


problem 791

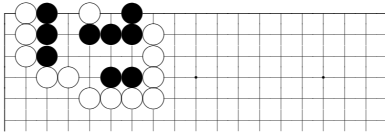




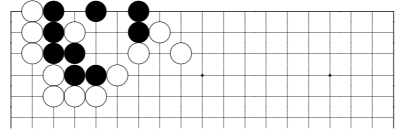
problem 799



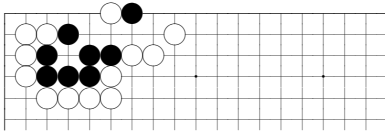
problem 805



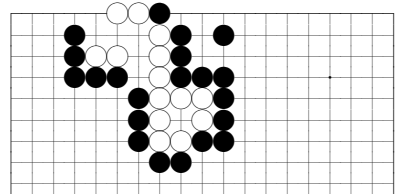
problem 800



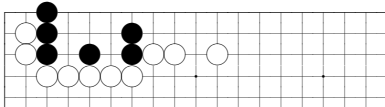
problem 806



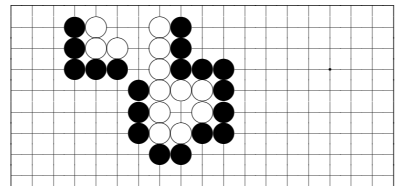
problem 801



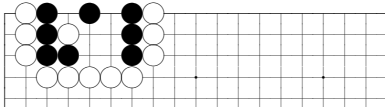
problem 807



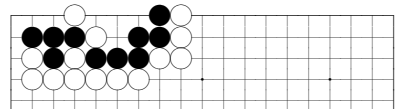
problem 802



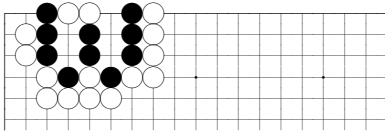
problem 808



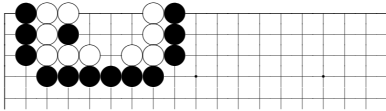
problem 803



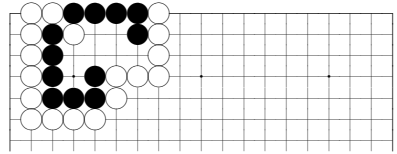
problem 809



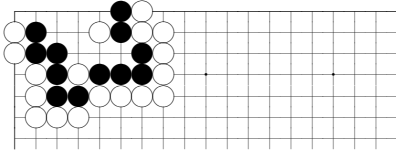
problem 804



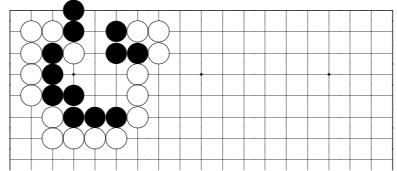
problem 822



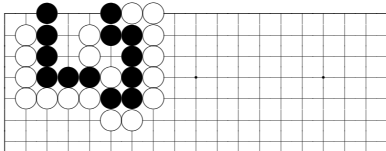
problem 827



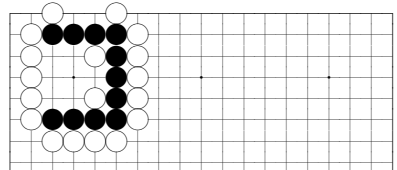
problem 823



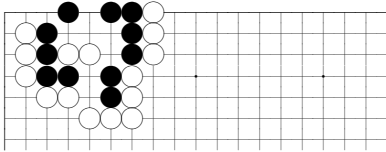
problem 828



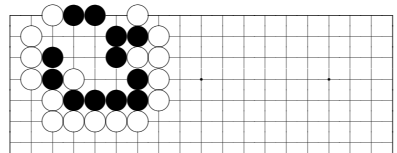
problem 824



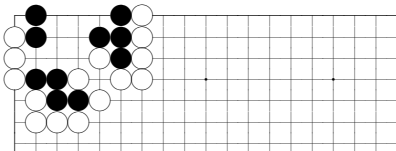
problem 829



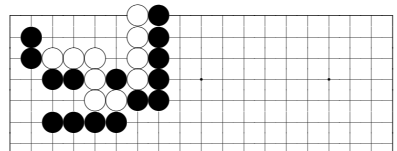
problem 825



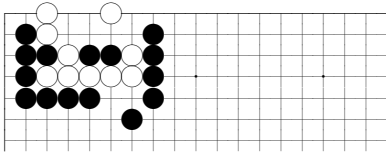
problem 830



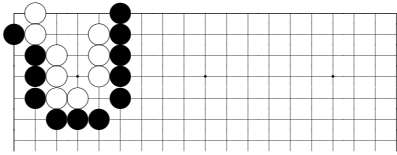
problem 826



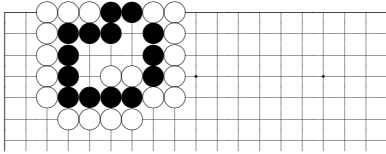
problem 831



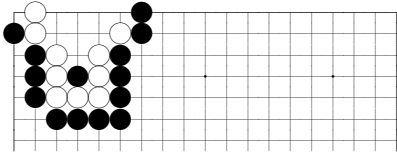
problem 832



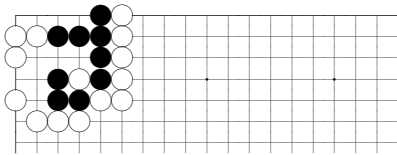
problem 837



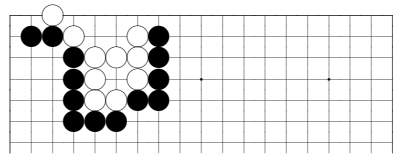
problem 833



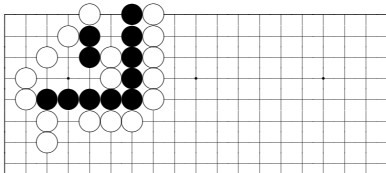
problem 838



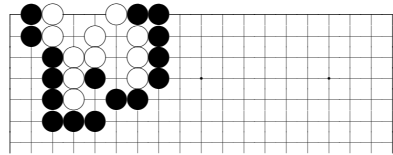
problem 834



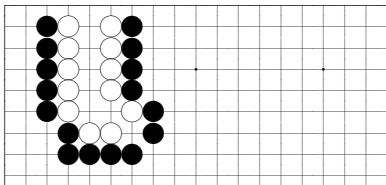
problem 839



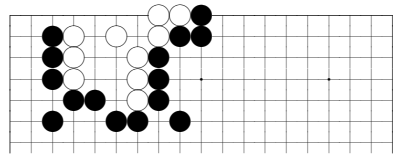
problem 835



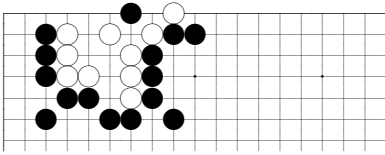
problem 840



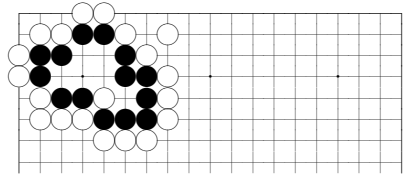
problem 836



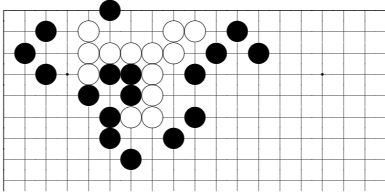
problem 841



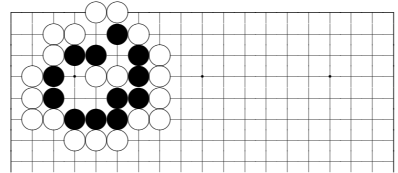
problem 842



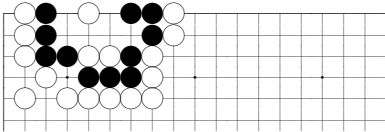
problem 847



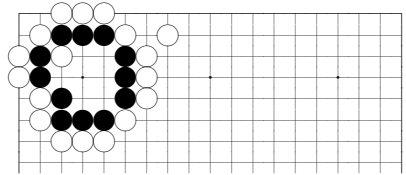
problem 843



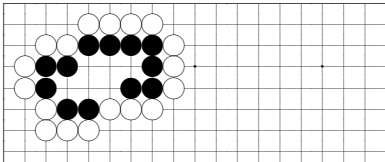
problem 848



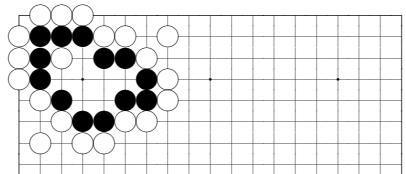
problem 844



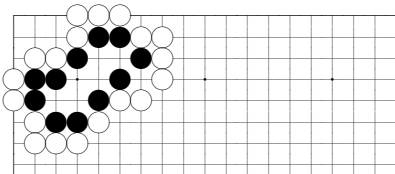
problem 849



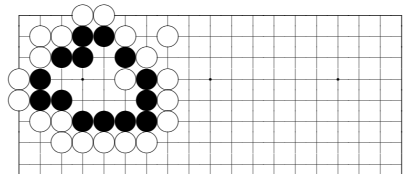
problem 845



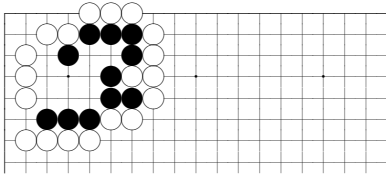
problem 850



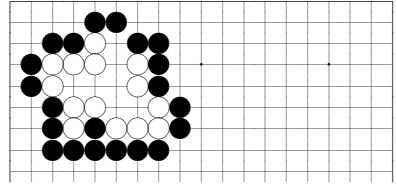
problem 846



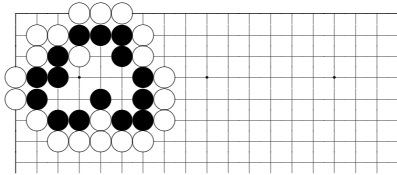
problem 851



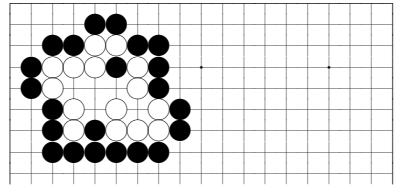
problem 852



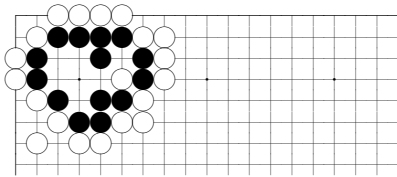
problem 857



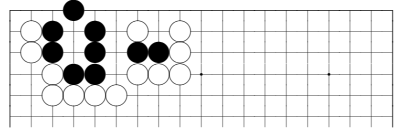
problem 853



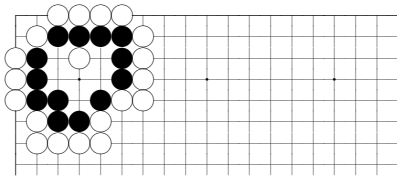
problem 858



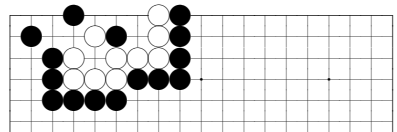
problem 854



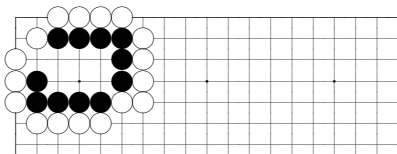
problem 859



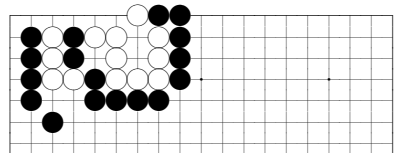
problem 855



problem 860



problem 856



problem 861