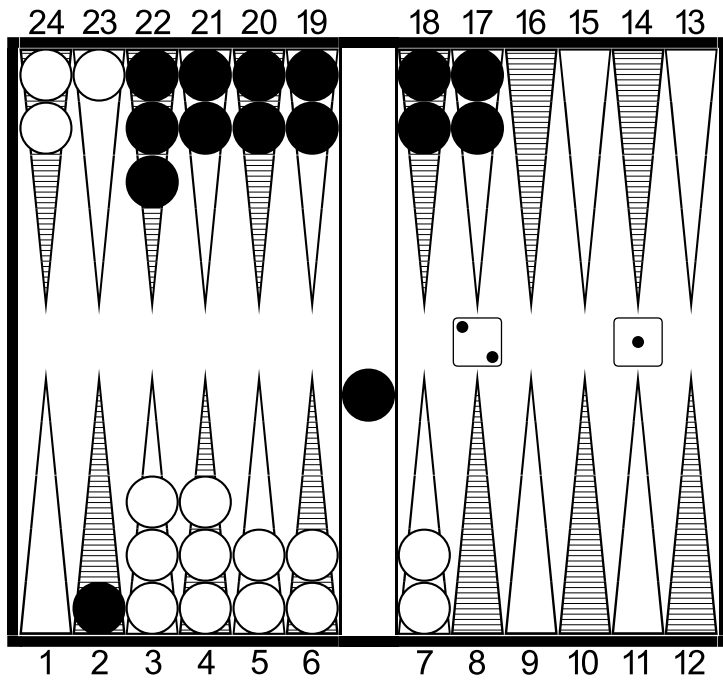


Problem 1



● is Player 2

score: 2
pip: 117

5 point match

pip: 128
score: 2

○ is Player 1

XGID=a-aCCBBB-----bbsbbAB-:1:1:1:21:2:2:0:5:10

○ to play 21

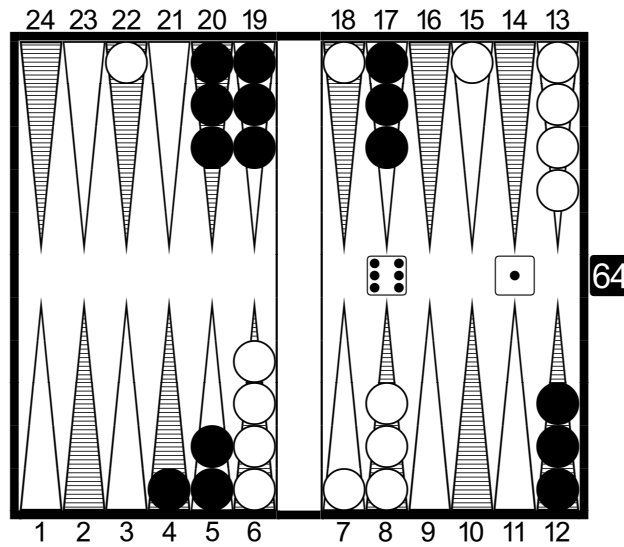
1.	Rollout ¹	24/23 3/1	eq: -0.649
	Player:	23.70% (G:6.08% B:0.77%)	Conf.: ± 0.007 (-0.656...-0.642) - [100.0%]
	Opponent:	76.30% (G:27.40% B:5.88%)	Duration: 22.6 seconds
2.	Rollout ¹	4/1	eq: -0.820 (-0.171)
	Player:	19.48% (G:4.72% B:0.43%)	Conf.: ± 0.008 (-0.827...-0.812) - [0.0%]
	Opponent:	80.52% (G:33.48% B:10.68%)	Duration: 22.3 seconds
3.	Rollout ¹	24/23 7/5	eq: -0.841 (-0.193)
	Player:	17.26% (G:4.69% B:0.57%)	Conf.: ± 0.007 (-0.849...-0.834) - [0.0%]
	Opponent:	82.74% (G:28.75% B:5.61%)	Duration: 19.4 seconds
4.	Rollout ¹	7/6 7/5	eq: -0.898 (-0.250)
	Player:	15.10% (G:4.08% B:0.57%)	Conf.: ± 0.006 (-0.905...-0.892) - [0.0%]
	Opponent:	84.90% (G:28.98% B:5.88%)	Duration: 17.9 seconds
5.	Rollout ¹	24/23 4/2*	eq: -0.938 (-0.289)
	Player:	15.13% (G:2.48% B:0.37%)	Conf.: ± 0.008 (-0.946...-0.931) - [0.0%]
	Opponent:	84.87% (G:33.69% B:8.44%)	Duration: 22.8 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 9952162

Moves: 3-ply, cube decisions: XG Roller

Problem 2



● is Player 2

score: 3
pip: 157

7 point match

pip: 162
score: 2

○ is Player 1

XGID=----abDAC---cD-A-cAcc-A---:0:0:1:61:2:3:0:7:10

○ to play 61

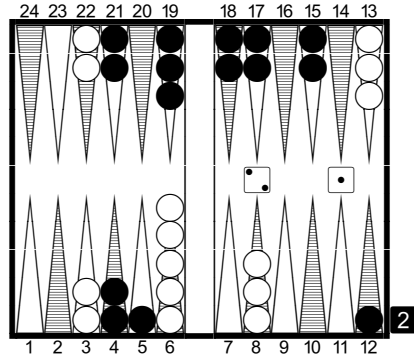
1.	Rollout ¹	22/15	eq: -0.655
	Player:	39.41% (G:6.91% B:0.47%)	Conf.: ± 0.018 (-0.672...-0.637) - [100.0%]
	Opponent:	60.59% (G:22.30% B:1.27%)	Duration: 1 minute 00 second
2.	Rollout ¹	15/14 13/7	eq: -0.904 (-0.250)
	Player:	36.03% (G:7.27% B:0.64%)	Conf.: ± 0.025 (-0.930...-0.879) - [0.0%]
	Opponent:	63.97% (G:26.00% B:2.98%)	Duration: 1 minute 05 seconds
3.	Rollout ¹	13/7 8/7	eq: -0.910 (-0.256)
	Player:	36.14% (G:7.47% B:0.76%)	Conf.: ± 0.024 (-0.935...-0.886) - [0.0%]
	Opponent:	63.86% (G:25.98% B:3.30%)	Duration: 1 minute 06 seconds
4.	Rollout ¹	22/21 13/7	eq: -0.911 (-0.257)
	Player:	36.02% (G:7.12% B:0.44%)	Conf.: ± 0.026 (-0.937...-0.885) - [0.0%]
	Opponent:	63.98% (G:25.77% B:2.44%)	Duration: 1 minute 07 seconds
5.	Rollout ¹	22/16 8/7	eq: -0.933 (-0.278)
	Player:	36.92% (G:6.37% B:0.73%)	Conf.: ± 0.031 (-0.964...-0.902) - [0.0%]
	Opponent:	63.08% (G:28.24% B:3.41%)	Duration: 1 minute 08 seconds
6.	Rollout ¹	15/9 8/7	eq: -1.000 (-0.345)
	Player:	35.25% (G:7.10% B:0.77%)	Conf.: ± 0.016 (-1.016...-0.984) - [0.0%]
	Opponent:	64.75% (G:27.60% B:4.03%)	Duration: 1 minute 07 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 7376668

Moves: 3-ply, cube decisions: XG Roller

Problem 3



● is Player 2

score: 4
pip: 151

7 point match

pip: 143
score: 3

○ is Player 1

XGID=---BbaE-C---aC-b-bbc-bB---:1:1:1:21:3:4:0:7:10

1.	Rollout ¹	22/20 13/12*	eq: +0.350
	Player:	45.21% (G:18.22% B:1.55%)	Conf.: ± 0.013 (+0.336...+0.363) - [100.0%]
	Opponent:	54.79% (G:17.05% B:2.11%)	Duration: 1 minute 09 seconds
2.	Rollout ¹	22/20 6/5*	eq: +0.234 (-0.116)
	Player:	42.45% (G:14.27% B:1.25%)	Conf.: ± 0.012 (+0.222...+0.245) - [0.0%]
	Opponent:	57.55% (G:18.96% B:3.11%)	Duration: 1 minute 09 seconds
3.	Rollout ¹	13/12* 8/6	eq: +0.202 (-0.147)
	Player:	41.29% (G:16.49% B:1.02%)	Conf.: ± 0.012 (+0.190...+0.214) - [0.0%]
	Opponent:	58.71% (G:15.86% B:1.82%)	Duration: 1 minute 05 seconds
4.	Rollout ¹	6/5* 5/3	eq: +0.193 (-0.157)
	Player:	41.31% (G:13.16% B:1.01%)	Conf.: ± 0.010 (+0.183...+0.203) - [0.0%]
	Opponent:	58.69% (G:15.61% B:1.57%)	Duration: 58.7 seconds
5.	Rollout ¹	13/12* 12/10	eq: +0.166 (-0.184)
	Player:	40.32% (G:14.79% B:1.16%)	Conf.: ± 0.011 (+0.155...+0.177) - [0.0%]
	Opponent:	59.68% (G:17.35% B:1.92%)	Duration: 1 minute 04 seconds
6.	Rollout ¹	13/11 6/5*	eq: +0.165 (-0.185)
	Player:	40.48% (G:12.83% B:0.94%)	Conf.: ± 0.013 (+0.152...+0.177) - [0.0%]
	Opponent:	59.52% (G:19.15% B:2.88%)	Duration: 1 minute 03 seconds
7.	Rollout ¹	8/5*	eq: +0.124 (-0.225)
	Player:	39.22% (G:12.17% B:1.14%)	Conf.: ± 0.011 (+0.113...+0.136) - [0.0%]
	Opponent:	60.78% (G:17.14% B:2.26%)	Duration: 1 minute 03 seconds
8.	Rollout ¹	13/11 13/12*	eq: +0.118 (-0.232)
	Player:	39.11% (G:14.28% B:1.04%)	Conf.: ± 0.012 (+0.106...+0.130) - [0.0%]
	Opponent:	60.89% (G:17.33% B:1.53%)	Duration: 1 minute 02 seconds

Problem 4

● is Player 2
score: 0
pip: 176

64 7 point match

pip: 137
score: 0

○ is Player 1

XGID=---bAbCBBBBb-Ba--bbcaA----:0:0:1:61:0:0:0:7:10

○ to play 61

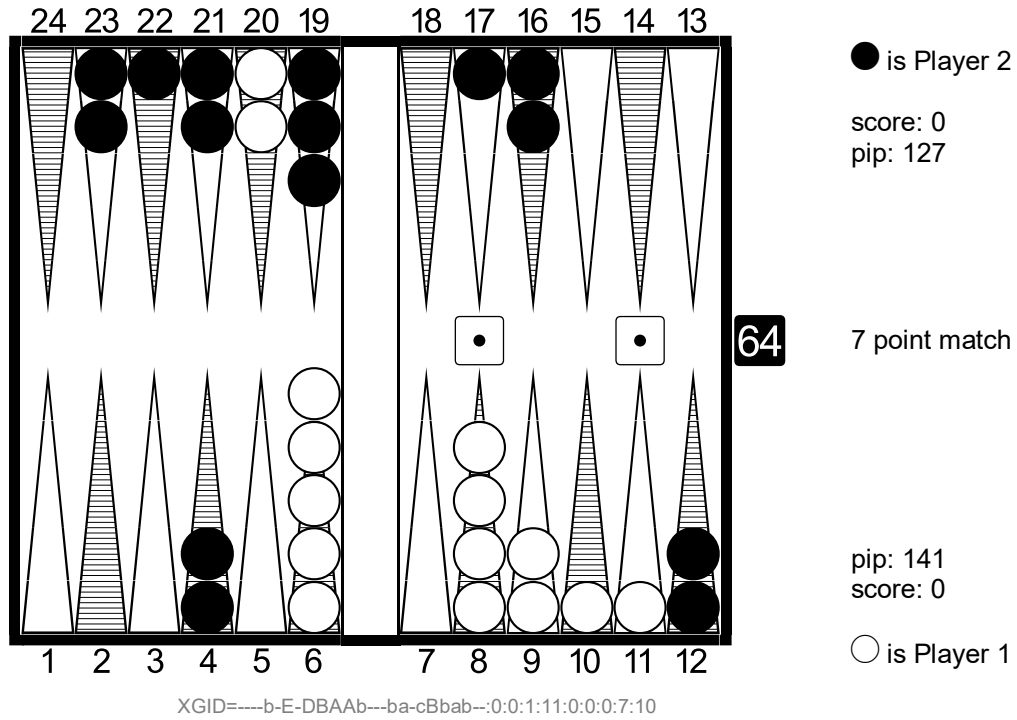
1.	Rollout ¹	21/14*	eq: +0.805
	Player:	68.11% (G:17.87% B:0.47%)	Conf.: ± 0.017 (+0.788...+0.822) - [100.0%]
	Opponent:	31.89% (G:4.89% B:0.34%)	Duration: 1 minute 15 seconds
2.	Rollout ¹	21/20* 20/14*	eq: +0.691 (-0.114)
	Player:	62.74% (G:26.12% B:0.65%)	Conf.: ± 0.022 (+0.669...+0.712) - [0.0%]
	Opponent:	37.26% (G:6.21% B:0.27%)	Duration: 1 minute 36 seconds
3.	Rollout ¹	21/20* 13/7	eq: +0.613 (-0.192)
	Player:	61.81% (G:22.35% B:0.84%)	Conf.: ± 0.022 (+0.591...+0.635) - [0.0%]
	Opponent:	38.19% (G:7.52% B:0.46%)	Duration: 1 minute 33 seconds
4.	Rollout ¹	21/20* 10/4	eq: +0.553 (-0.252)
	Player:	59.80% (G:24.37% B:0.99%)	Conf.: ± 0.018 (+0.536...+0.571) - [0.0%]
	Opponent:	40.20% (G:7.23% B:0.35%)	Duration: 1 minute 30 seconds
5.	Rollout ¹	21/15 13/12	eq: +0.490 (-0.315)
	Player:	61.88% (G:15.21% B:0.80%)	Conf.: ± 0.021 (+0.469...+0.511) - [0.0%]
	Opponent:	38.12% (G:9.35% B:0.54%)	Duration: 1 minute 11 seconds
6.	Rollout ¹	10/9 10/4	eq: +0.476 (-0.329)
	Player:	60.33% (G:16.65% B:0.51%)	Conf.: ± 0.016 (+0.460...+0.492) - [0.0%]
	Opponent:	39.67% (G:7.71% B:0.28%)	Duration: 1 minute 16 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 9952162

Moves: 3-ply, cube decisions: XG Roller

Problem 5



○ to play 11

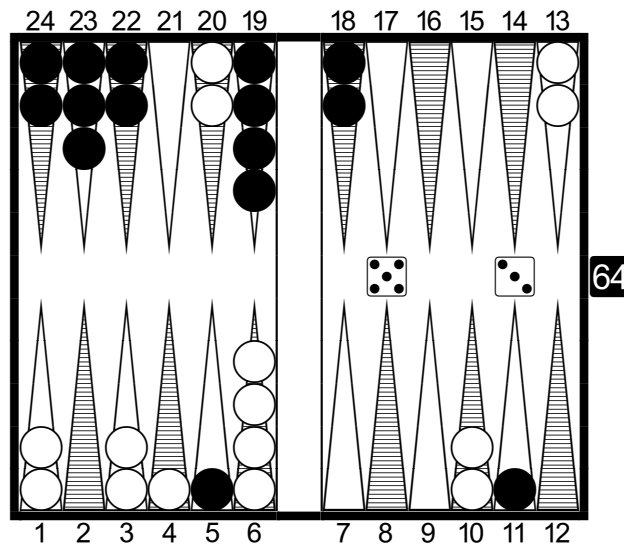
1.	Rollout ¹	11/10 8/7(2) 6/5	eq: +0.537
	Player:	64.47% (G:10.37% B:0.36%)	Conf.: ± 0.017 (+0.520...+0.554) - [100.0%]
	Opponent:	35.53% (G:8.37% B:0.18%)	Duration: 50.8 seconds
2.	Rollout ¹	11/10 8/7 6/5(2)	eq: +0.417 (-0.120)
	Player:	60.79% (G:11.25% B:0.52%)	Conf.: ± 0.014 (+0.403...+0.430) - [0.0%]
	Opponent:	39.21% (G:8.18% B:0.23%)	Duration: 50.5 seconds
3.	Rollout ¹	8/7(2) 6/5(2)	eq: +0.416 (-0.120)
	Player:	60.80% (G:10.16% B:0.37%)	Conf.: ± 0.014 (+0.403...+0.430) - [0.0%]
	Opponent:	39.20% (G:7.89% B:0.19%)	Duration: 50.2 seconds
4.	Rollout ¹	11/10 6/5(3)	eq: +0.412 (-0.125)
	Player:	60.82% (G:10.21% B:0.36%)	Conf.: ± 0.013 (+0.399...+0.425) - [0.0%]
	Opponent:	39.18% (G:7.56% B:0.18%)	Duration: 47.5 seconds
5.	Rollout ¹	10/9 6/5(3)	eq: +0.215 (-0.321)
	Player:	55.22% (G:10.57% B:0.40%)	Conf.: ± 0.011 (+0.204...+0.226) - [0.0%]
	Opponent:	44.78% (G:7.45% B:0.22%)	Duration: 45.7 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 68610050

Moves: 3-ply, cube decisions: XG Roller

Problem 6



● is Player 2

score: 0
pip: 86

7 point match

pip: 122
score: 0

○ is Player 1

XGID=-B-BAaD---Ba-B----bdB-bcb--0:0:1:53:0:0:0:7:10

○ to play 53

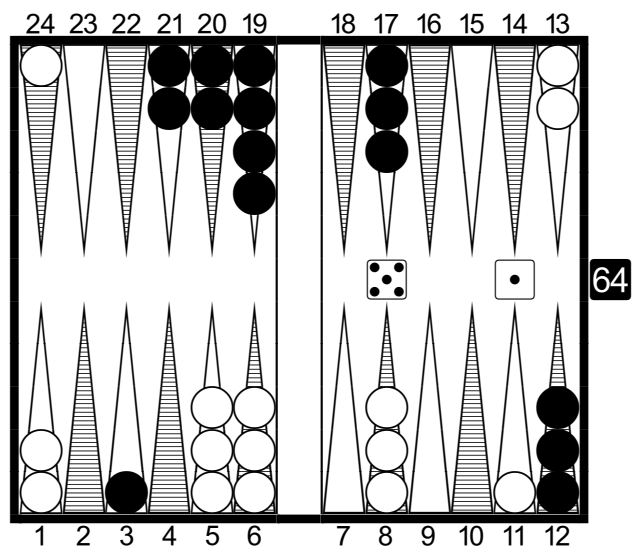
1.	Rollout ¹	10/5* 4/1	eq: -0.523
	Player:	37.76% (G:7.04% B:0.23%)	Conf.: ± 0.013 (-0.536...-0.511) - [100.0%]
	Opponent:	62.24% (G:22.55% B:0.41%)	Duration: 19.0 seconds
2.	Rollout ¹	13/5*	eq: -0.651 (-0.128)
	Player:	36.48% (G:10.22% B:0.50%)	Conf.: ± 0.014 (-0.665...-0.638) - [0.0%]
	Opponent:	63.52% (G:29.15% B:0.60%)	Duration: 20.5 seconds
3.	Rollout ¹	6/3 6/1	eq: -0.673 (-0.150)
	Player:	31.46% (G:2.82% B:0.08%)	Conf.: ± 0.011 (-0.684...-0.662) - [0.0%]
	Opponent:	68.54% (G:10.65% B:0.17%)	Duration: 17.4 seconds
4.	Rollout ¹	6/1 4/1	eq: -0.729 (-0.206)
	Player:	29.87% (G:2.14% B:0.03%)	Conf.: ± 0.008 (-0.736...-0.721) - [0.0%]
	Opponent:	70.13% (G:9.22% B:0.13%)	Duration: 12.8 seconds
5.	Rollout ¹	10/5* 5/2	eq: -0.733 (-0.210)
	Player:	35.20% (G:8.93% B:0.22%)	Conf.: ± 0.014 (-0.747...-0.719) - [0.0%]
	Opponent:	64.80% (G:26.52% B:0.49%)	Duration: 20.7 seconds
6.	Rollout ¹	10/7 10/5*	eq: -0.811 (-0.288)
	Player:	34.91% (G:8.91% B:0.29%)	Conf.: ± 0.012 (-0.824...-0.799) - [0.0%]
	Opponent:	65.09% (G:29.05% B:0.44%)	Duration: 21.1 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 9952162

Moves: 3-ply, cube decisions: XG Roller

Problem 7



● is Player 2

score: 4
pip: 127

7 point match

pip: 120
score: 5

○ is Player 1

XGID=B-a-CC-C--AcB--c-dbb--A-:0:1:51:5:4:0:7:10

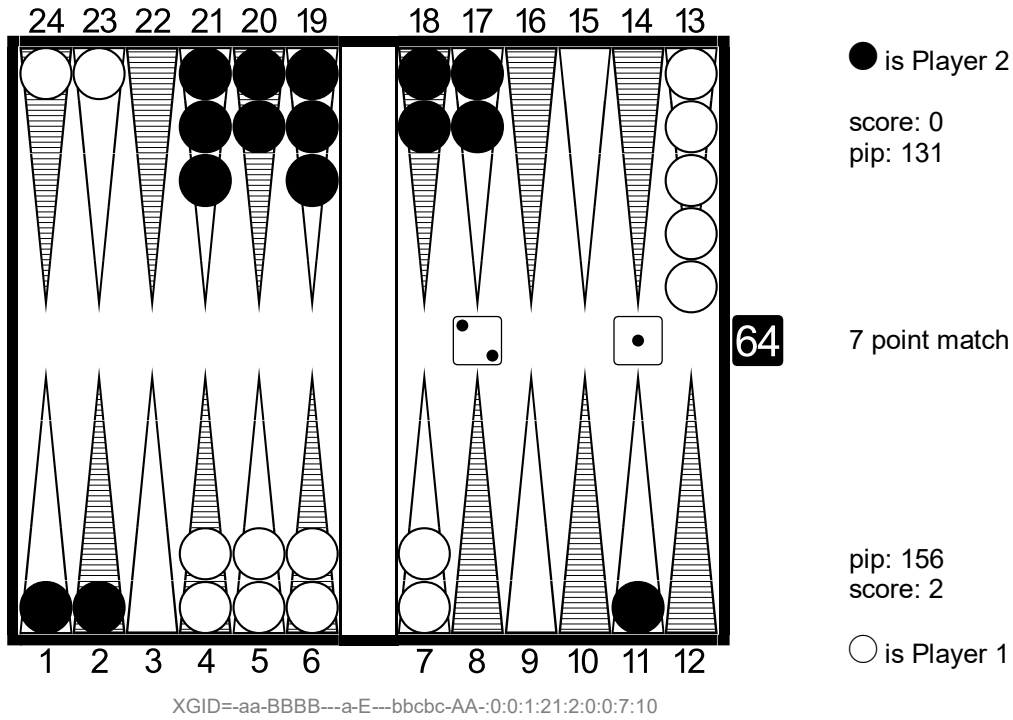
1.	Rollout ¹	8/3* 3/2	eq: -0.329
	Player:	46.74% (G:17.52% B:0.31%)	Conf.: ± 0.012 (-0.340...-0.317) - [100.0%]
	Opponent:	53.26% (G:17.07% B:1.51%)	Duration: 22.5 seconds
2.	Rollout ¹	11/5	eq: -0.416 (-0.088)
	Player:	42.49% (G:11.60% B:0.18%)	Conf.: ± 0.010 (-0.427...-0.406) - [0.0%]
	Opponent:	57.51% (G:10.71% B:0.69%)	Duration: 29.3 seconds
3.	Rollout ¹	24/23 11/6	eq: -0.504 (-0.175)
	Player:	41.59% (G:13.05% B:0.36%)	Conf.: ± 0.012 (-0.516...-0.492) - [0.0%]
	Opponent:	58.41% (G:13.06% B:1.04%)	Duration: 21.2 seconds
4.	Rollout ¹	11/10 8/3*	eq: -0.504 (-0.176)
	Player:	44.73% (G:19.04% B:0.55%)	Conf.: ± 0.013 (-0.517...-0.492) - [0.0%]
	Opponent:	55.27% (G:19.67% B:2.43%)	Duration: 22.7 seconds
5.	Rollout ¹	24/18	eq: -0.549 (-0.220)
	Player:	42.98% (G:11.65% B:0.39%)	Conf.: ± 0.011 (-0.560...-0.537) - [0.0%]
	Opponent:	57.02% (G:17.73% B:1.38%)	Duration: 22.6 seconds
6.	Rollout ¹	8/2	eq: -0.557 (-0.229)
	Player:	42.42% (G:15.08% B:0.19%)	Conf.: ± 0.012 (-0.569...-0.546) - [0.0%]
	Opponent:	57.58% (G:16.88% B:1.44%)	Duration: 21.0 seconds
7.	Rollout ¹	24/23 8/3*	eq: -0.561 (-0.232)
	Player:	44.21% (G:18.40% B:0.33%)	Conf.: ± 0.013 (-0.574...-0.548) - [0.0%]
	Opponent:	55.79% (G:20.77% B:2.04%)	Duration: 23.0 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 9952162

Moves: 3-ply, cube decisions: XG Roller

Problem 8



○ to play 21

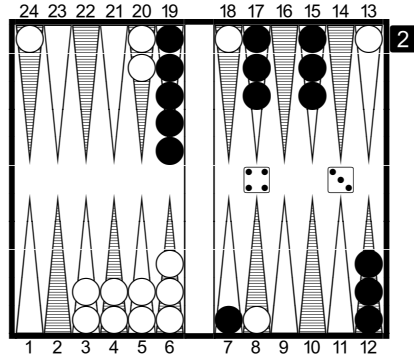
1.	Rollout ¹	24/23 13/11*	eq: +0.500
	Player:	64.63% (G:22.58% B:1.87%)	Conf.: ± 0.015 (+0.484...+0.515) - [100.0%]
	Opponent:	35.37% (G:11.51% B:0.70%)	Duration: 37.3 seconds
2.	Rollout ¹	23/22 13/11*	eq: +0.357 (-0.142)
	Player:	62.85% (G:22.36% B:1.81%)	Conf.: ± 0.017 (+0.341...+0.374) - [0.0%]
	Opponent:	37.15% (G:16.24% B:1.01%)	Duration: 46.8 seconds
3.	Rollout ¹	24/22 23/22	eq: +0.287 (-0.213)
	Player:	59.44% (G:14.21% B:0.73%)	Conf.: ± 0.012 (+0.274...+0.299) - [0.0%]
	Opponent:	40.56% (G:11.45% B:0.46%)	Duration: 46.5 seconds
4.	Rollout ¹	13/12 13/11*	eq: +0.269 (-0.230)
	Player:	61.11% (G:22.03% B:1.73%)	Conf.: ± 0.018 (+0.251...+0.288) - [0.0%]
	Opponent:	38.89% (G:17.67% B:1.57%)	Duration: 45.7 seconds
5.	Rollout ¹	13/11* 11/10	eq: +0.145 (-0.355)
	Player:	57.92% (G:20.23% B:1.70%)	Conf.: ± 0.017 (+0.128...+0.163) - [0.0%]
	Opponent:	42.08% (G:18.19% B:1.12%)	Duration: 45.0 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 9952162

Moves: 3-ply, cube decisions: XG Roller

Problem 9



● is Player 2

score: 3
pip: 141

7 point match

pip: 145
score: 3

○ is Player 1

XGID=---BBBCaA---cA-c-cAeB---A:-1:-1:1:43:3:3:0:7:10

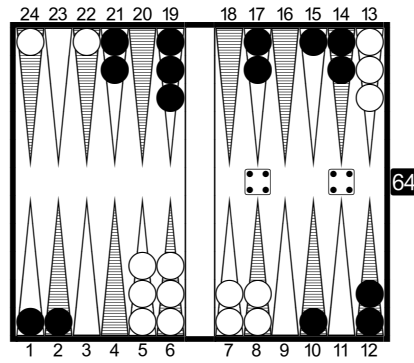
1.	Rollout ¹	20/13	eq: -0.366
	Player:	45.81% (G:13.56% B:0.33%)	Conf.: ± 0.012 (-0.378...-0.354) - [100.0%]
	Opponent:	54.19% (G:11.37% B:1.13%)	Duration: 48.9 seconds
2.	Rollout ¹	18/14 8/5	eq: -0.488 (-0.122)
	Player:	42.68% (G:13.23% B:0.70%)	Conf.: ± 0.014 (-0.502...-0.474) - [0.0%]
	Opponent:	57.32% (G:10.38% B:0.72%)	Duration: 42.8 seconds
3.	Rollout ¹	18/14 13/10	eq: -0.495 (-0.129)
	Player:	42.70% (G:12.45% B:0.65%)	Conf.: ± 0.014 (-0.509...-0.481) - [0.0%]
	Opponent:	57.30% (G:11.61% B:0.62%)	Duration: 47.6 seconds
4.	Rollout ¹	13/10 8/4	eq: -0.519 (-0.153)
	Player:	42.24% (G:11.78% B:0.36%)	Conf.: ± 0.012 (-0.531...-0.507) - [0.0%]
	Opponent:	57.76% (G:9.87% B:0.56%)	Duration: 40.5 seconds
5.	Rollout ¹	13/6	eq: -0.523 (-0.157)
	Player:	42.31% (G:11.21% B:0.43%)	Conf.: ± 0.012 (-0.535...-0.512) - [0.0%]
	Opponent:	57.69% (G:9.54% B:0.51%)	Duration: 39.5 seconds
6.	Rollout ¹	18/14 6/3	eq: -0.540 (-0.174)
	Player:	41.79% (G:12.21% B:0.59%)	Conf.: ± 0.013 (-0.553...-0.527) - [0.0%]
	Opponent:	58.21% (G:11.75% B:0.78%)	Duration: 41.1 seconds
7.	Rollout ¹	13/10 6/2	eq: -0.544 (-0.178)
	Player:	41.65% (G:11.67% B:0.69%)	Conf.: ± 0.013 (-0.557...-0.532) - [0.0%]
	Opponent:	58.35% (G:12.75% B:0.93%)	Duration: 39.9 seconds
8.	Rollout ¹	13/9 8/5	eq: -0.561 (-0.195)
	Player:	41.37% (G:11.94% B:0.53%)	Conf.: ± 0.012 (-0.573...-0.548) - [0.0%]
	Opponent:	58.63% (G:10.32% B:0.56%)	Duration: 36.6 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 35476421

Moves: 3-ply, cube decisions: XG Roller

Problem 10



● is Player 2

score: 2
pip: 162

7 point match

pip: 148
score: 2

○ is Player 1

XGID=-aa-CCBB-a-bCba-b-c-bA-A-0:0:1:44:2:2:0:7:10

○ to play 44

1.	Rollout ¹	8/4(2) 7/3(2)	eq: +0.759
	Player:	62.63% (G:33.01% B:2.24%)	Conf.: ± 0.015 (+0.744...+0.773) - [100.0%]
	Opponent:	37.37% (G:8.85% B:0.65%)	Duration: 54.3 seconds
2.	Rollout ¹	8/4(2) 6/2* 5/1*	eq: +0.669 (-0.090)
	Player:	62.69% (G:37.86% B:4.20%)	Conf.: ± 0.014 (+0.655...+0.683) - [0.0%]
	Opponent:	37.31% (G:10.74% B:0.98%)	Duration: 1 minute 30 seconds
3.	Rollout ¹	13/5 8/4(2)	eq: +0.653 (-0.106)
	Player:	60.27% (G:30.64% B:2.42%)	Conf.: ± 0.017 (+0.635...+0.670) - [0.0%]
	Opponent:	39.73% (G:10.01% B:0.69%)	Duration: 1 minute 11 seconds
4.	Rollout ¹	24/20 8/4(2) 6/2*	eq: +0.646 (-0.112)
	Player:	61.98% (G:33.20% B:4.30%)	Conf.: ± 0.020 (+0.626...+0.667) - [0.0%]
	Opponent:	38.02% (G:10.37% B:0.74%)	Duration: 1 minute 44 seconds
5.	Rollout ¹	13/9 8/4(2) 6/2*	eq: +0.621 (-0.138)
	Player:	61.65% (G:33.12% B:3.77%)	Conf.: ± 0.018 (+0.603...+0.639) - [0.0%]
	Opponent:	38.35% (G:10.94% B:0.93%)	Duration: 1 minute 37 seconds
6.	Rollout ¹	24/20 8/4(2) 5/1*	eq: +0.597 (-0.162)
	Player:	61.03% (G:32.53% B:3.47%)	Conf.: ± 0.016 (+0.581...+0.613) - [0.0%]
	Opponent:	38.97% (G:10.48% B:0.80%)	Duration: 1 minute 36 seconds
7.	Rollout ¹	22/18 8/4(2) 6/2*	eq: +0.588 (-0.171)
	Player:	60.74% (G:32.07% B:4.55%)	Conf.: ± 0.021 (+0.567...+0.609) - [0.0%]
	Opponent:	39.26% (G:11.70% B:1.22%)	Duration: 1 minute 46 seconds

¹ 1296 Games rolled with Variance Reduction.

Dice Seed: 69375875

Moves: 3-ply, cube decisions: XG Roller