

Crazy Stone Deep Learning  
 Name of game: Untitled  
 Black: Gu Li  
 Prisoners: 0  
 Move: 0  
 Status: White wins by 2.5 points  
 Comment:

2017/01/03  
 White: Master  
 Prisoners: 0  
 Handicap Stones: None  
 Komi: 6.5

	Move	Time	Playout	P(B wins)	Situation	Dispersion	CS Best	Delta
1	Q, 16	00:00:00	----	----	----	----	Q, 16	----
2	Q, 4	00:00:00	----	----	----	----	Q, 4	----
3	D, 16	00:00:00	----	----	----	----	C, 16	----
4	D, 4	00:00:00	30011	0.489421	-1.5	±17	C, 4	----
5	R, 6	00:00:00	30073	0.486616	-2.5	±17	R, 6	----
6	O, 3	00:00:00	30034	0.491210	-1.5	±16	R, 8	0.011318
7	N, 4	00:00:00	30043	0.489565	-1.5	±16	Q, 10	0.005039
8	R, 5	00:00:00	30024	0.500733	0.5	±16	O, 4	0.011077
9	Q, 6	00:00:00	30044	0.500965	0.5	±16	Q, 6	----
10	O, 4	00:00:00	30002	0.496800	-0.5	±16	O, 4	----
11	N, 6	00:00:00	30079	0.488879	-1.5	±17	Q, 10	0.010245
12	N, 5	00:00:00	30004	0.483835	-2.5	±17	N, 5	----
13	M, 5	00:00:00	30019	0.485226	-2.5	±17	M, 5	----
14	O, 5	00:00:00	30161	0.485163	-2.5	±17	O, 5	----
15	O, 6	00:00:00	30090	0.483184	-2.5	±17	O, 6	----
16	M, 6	00:00:00	30093	0.482006	-3.5	±17	M, 6	----
17	L, 5	00:00:00	30093	0.485993	-2.5	±17	L, 5	----
18	M, 7	00:00:00	30089	0.490146	-1.5	±17	M, 7	----
19	G, 4	00:00:00	30023	0.485328	-2.5	±18	N, 8	0.006201
20	L, 3	00:00:00	30077	0.492536	-1.5	±17	O, 8	0.011463
21	D, 6	00:00:00	30016	0.481177	-3.5	±17	K, 4	0.018974
22	F, 5	00:00:00	30000	0.480767	-3.5	±17	E, 6	0.002048
23	G, 5	00:00:00	30114	0.483795	-2.5	±17	G, 5	----
24	F, 4	00:00:00	30077	0.476976	-4.5	±18	F, 6	----
25	G, 6	00:00:00	30038	0.480025	-3.5	±17	F, 6	----
26	E, 7	00:00:00	30076	0.476825	-4.5	±17	F, 6	----
27	C, 8	00:00:00	30100	0.472857	-4.5	±17	N, 8	0.015340
28	Q, 10	00:00:00	30037	0.480441	-3.5	±18	D, 9	0.014361
29	O, 9	00:00:00	30066	0.489723	-1.5	±18	O, 8	----
30	R, 14	00:00:00	30040	0.487517	-2.5	±18	M, 9	0.003683
31	M, 9	00:00:00	30026	0.485080	-2.5	±18	R, 12	0.004459
32	O, 17	00:00:00	30088	0.495048	-0.5	±17	N, 8	0.017942
33	P, 15	00:00:00	30014	0.486406	-2.5	±17	O, 16	0.015130
34	R, 17	00:00:00	30146	0.486764	-2.5	±17	R, 17	----
35	E, 6	00:00:00	30114	0.480009	-3.5	±17	R, 16	0.006581
36	F, 6	00:00:00	30027	0.479335	-3.5	±17	F, 6	----
37	F, 7	00:00:00	30104	0.479372	-3.5	±17	F, 7	----
38	F, 3	00:00:00	30009	0.494685	-0.5	±16	G, 7	0.015118
39	G, 7	00:00:00	30049	0.492263	-1.5	±16	F, 8	----
40	P, 13	00:00:00	30000	0.489367	-1.5	±16	E, 8	0.005828
41	N, 16	00:00:00	30015	0.494786	-0.5	±16	N, 15	----
42	R, 16	00:00:00	30017	0.507213	1.5	±16	O, 16	0.012889
43	N, 13	00:00:00	30094	0.513159	2.5	±15	N, 17	----
44	C, 14	00:00:00	30149	0.505357	0.5	±16	F, 17	----
45	D, 13	00:00:00	30032	0.509157	1.5	±15	C, 12	----
46	D, 14	00:00:00	30082	0.508743	1.5	±15	D, 14	----
47	E, 14	00:00:00	30000	0.509767	1.5	±15	E, 14	----
48	E, 15	00:00:00	30036	0.504095	0.5	±15	E, 13	----
49	C, 13	00:00:00	30002	0.496600	-0.5	±15	D, 15	0.006241
50	B, 13	00:00:00	30132	0.504414	0.5	±15	E, 16	0.018086
51	B, 12	00:00:00	30014	0.508096	1.5	±15	B, 12	----
52	E, 16	00:00:00	30042	0.498602	-0.5	±15	B, 14	----
53	F, 14	00:00:00	30057	0.500981	0.5	±15	D, 15	----
54	D, 17	00:00:00	30044	0.490115	-1.5	±14	D, 17	----
55	C, 16	00:00:00	30061	0.500748	0.5	±14	G, 16	----
56	C, 17	00:00:00	30030	0.495904	-0.5	±15	C, 17	----
57	B, 14	00:00:00	30070	0.481077	-2.5	±14	B, 17	0.022147
58	B, 15	00:00:00	30091	0.482437	-2.5	±14	B, 15	----
59	A, 13	00:00:00	30020	0.482012	-2.5	±14	A, 13	----
60	G, 15	00:00:00	30066	0.469135	-4.5	±14	B, 16	----

Crazy Stone Deep Learning  
 Name of game: Untitled  
 Black: Gu Li  
 Prisoners: 0  
 Move: 0  
 Status: White wins by 2.5 points  
 Comment:

2017/01/03  
 White: Master  
 Prisoners: 0  
 Handicap Stones: None  
 Komi: 6.5

	Move	Time	Playout	P(B wins)	Situation	Dispersion	CS Best	Delta
61	F, 15	00:00:00	30012	0.481374	-2.5	±14	F, 15	---
62	G, 16	00:00:00	30015	0.483725	-2.5	±13	F, 16	0.002736
63	F, 16	00:00:00	30070	0.485268	-2.5	±13	F, 16	---
64	F, 17	00:00:00	30017	0.484559	-2.5	±13	F, 17	---
65	D, 15	00:00:00	30047	0.492129	-1.5	±13	D, 15	---
66	E, 17	00:00:00	30101	0.491877	-1.5	±13	E, 17	---
67	G, 14	00:00:00	30051	0.493328	-1.5	±13	H, 13	0.007769
68	J, 15	00:00:00	30128	0.486856	-1.5	±13	H, 14	---
69	K, 14	00:00:00	30038	0.494574	-0.5	±12	J, 13	---
70	O, 11	00:00:00	30108	0.486083	-1.5	±13	J, 14	---
71	N, 11	00:00:00	30156	0.486305	-1.5	±12	N, 11	---
72	L, 16	00:00:00	30004	0.474903	-3.5	±12	J, 14	---
73	Q, 14	00:00:00	30068	0.487063	-1.5	±13	N, 17	---
74	R, 13	00:00:00	30026	0.480317	-2.5	±12	Q, 13	---
75	C, 4	00:00:00	30139	0.453466	-5.5	±12	N, 17	0.026753
76	C, 5	00:00:00	30016	0.449660	-6.5	±12	C, 5	---
77	B, 4	00:00:00	30083	0.458964	-5.5	±12	D, 5	---
78	D, 5	00:00:00	30067	0.455782	-5.5	±12	D, 5	---
79	B, 5	00:00:00	30051	0.446142	-6.5	±12	D, 3	0.019368
80	C, 6	00:00:00	30169	0.445888	-6.5	±12	C, 6	---
81	D, 7	00:00:00	30009	0.446299	-6.5	±12	D, 7	---
82	C, 3	00:00:00	30112	0.430028	-7.5	±12	C, 3	---
83	B, 3	00:00:00	30149	0.431391	-7.5	±12	B, 3	---
84	C, 2	00:00:00	30155	0.428685	-8.5	±12	C, 2	---
85	B, 6	00:00:00	30016	0.429471	-8.5	±12	B, 6	---
86	J, 14	00:00:00	30104	0.424794	-8.5	±12	J, 14	---
87	J, 13	00:00:00	30058	0.423681	-8.5	±11	J, 13	---
88	K, 13	00:00:00	30020	0.423151	-8.5	±11	K, 13	---
89	K, 12	00:00:00	30041	0.417430	-9.5	±11	L, 14	0.009114
90	L, 13	00:00:00	30092	0.421175	-9.5	±12	L, 13	---
91	L, 14	00:00:00	30023	0.433867	-8.5	±13	L, 14	---
92	H, 13	00:00:00	30068	0.443728	-6.5	±11	L, 12	0.014317
93	J, 12	00:00:00	30185	0.444128	-6.5	±11	J, 12	---
94	H, 14	00:00:00	30086	0.443529	-6.5	±11	H, 14	---
95	G, 12	00:00:00	30050	0.410383	-9.5	±11	G, 3	0.044884
96	N, 10	00:00:00	30006	0.401053	-11.5	±12	H, 12	---
97	O, 10	00:00:00	30053	0.403188	-11.5	±12	O, 10	---
98	H, 12	00:00:00	30053	0.383290	-13.5	±12	N, 12	---
99	H, 11	00:00:00	30047	0.386694	-13.5	±12	H, 11	---
100	N, 12	00:00:00	30025	0.391174	-13.5	±12	N, 12	---
101	M, 11	00:00:00	30051	0.398988	-11.5	±12	M, 11	---
102	L, 11	00:00:00	30081	0.347761	-17.5	±12	G, 13	---
103	O, 12	00:00:00	30126	0.362013	-15.5	±11	M, 12	---
104	L, 12	00:00:00	30067	0.355140	-16.5	±11	L, 12	---
105	K, 10	00:00:00	30093	0.359153	-15.5	±11	K, 10	---
106	M, 14	00:00:00	30071	0.349639	-16.5	±11	M, 14	---
107	N, 14	00:00:00	30036	0.358470	-15.5	±11	N, 14	---
108	M, 15	00:00:00	30019	0.345681	-16.5	±10	M, 15	---
109	P, 11	00:00:00	30065	0.343722	-15.5	±10	Q, 17	0.011347
110	L, 10	00:00:00	30018	0.341695	-16.5	±10	L, 10	---
111	L, 9	00:00:00	30107	0.341947	-16.5	±10	L, 9	---
112	K, 5	00:00:00	30164	0.334505	-17.5	±10	G, 11	---
113	L, 6	00:00:00	30042	0.330737	-16.5	±9	L, 6	---
114	H, 2	00:00:00	30025	0.327394	-15.5	±9	P, 6	0.006634
115	N, 17	00:00:00	30094	0.311923	-17.5	±9	J, 3	0.023423
116	P, 18	00:00:00	30027	0.306058	-18.5	±9	P, 18	---
117	M, 18	00:00:00	30073	0.297044	-19.5	±9	O, 18	0.019026
118	K, 18	00:00:00	30038	0.319961	-15.5	±8	G, 11	0.032254
119	Q, 13	00:00:00	30028	0.323365	-14.5	±8	R, 12	0.006632
120	R, 12	00:00:00	30070	0.325507	-14.5	±8	R, 12	---

Crazy Stone Deep Learning  
 Name of game: Untitled  
 Black: Gu Li  
 Prisoners: 0  
 Move: 0  
 Status: White wins by 2.5 points  
 Comment:

2017/01/03  
 White: Master  
 Prisoners: 0  
 Handicap Stones: None  
 Komi: 6.5

	Move	Time	Playout	P(B wins)	Situation	Dispersion	CS Best	Delta
121	J, 3	00:00:00	30015	0.331468	-13.5	±8	M, 3	0.003651
122	H, 3	00:00:00	30031	0.330225	-14.5	±8	J, 2	----
123	K, 4	00:00:00	30049	0.322007	-14.5	±7	J, 4	0.003923
124	H, 4	00:00:00	30091	0.320627	-14.5	±8	H, 4	----
125	J, 5	00:00:00	30078	0.312255	-15.5	±8	J, 5	----
126	H, 5	00:00:00	30097	0.319334	-14.5	±8	H, 5	----
127	J, 6	00:00:00	30085	0.295064	-16.5	±7	G, 3	0.041416
128	K, 3	00:00:00	30033	0.328206	-13.5	±8	G, 13	0.041323
129	J, 4	00:00:00	30224	0.308166	-14.5	±7	R, 3	0.031732
130	J, 2	00:00:00	30203	0.312088	-13.5	±7	G, 11	0.015338
131	S, 3	00:00:00	30111	0.309422	-14.5	±7	M, 3	0.007864
132	S, 4	00:00:00	30052	0.311859	-14.5	±8	S, 6	0.014699
133	R, 3	00:00:00	30088	0.311885	-15.5	±8	R, 3	----
134	S, 6	00:00:00	30118	0.303340	-15.5	±8	S, 6	----
135	P, 2	00:00:00	30084	0.305179	-15.5	±8	P, 2	----
136	O, 2	00:00:00	30041	0.300756	-15.5	±8	O, 2	----
137	Q, 3	00:00:00	30088	0.300818	-14.5	±7	P, 3	0.001580
138	P, 6	00:00:00	30094	0.282980	-15.5	±7	P, 6	----
139	P, 7	00:00:00	30025	0.284563	-15.5	±7	P, 7	----
140	P, 5	00:00:00	30078	0.282931	-15.5	±7	P, 5	----
141	O, 8	00:00:00	30067	0.281804	-14.5	±7	O, 7	0.004122
142	B, 16	00:00:00	30019	0.265432	-15.5	±7	G, 13	----
143	C, 15	00:00:00	30074	0.258861	-15.5	±7	C, 15	----
144	R, 8	00:00:00	30030	0.266900	-14.5	±7	G, 13	0.014190
145	L, 18	00:00:00	30115	0.257148	-15.5	±7	R, 7	0.018073
146	K, 17	00:00:00	30045	0.252388	-15.5	±7	K, 17	----
147	R, 7	00:00:00	30007	0.268071	-14.5	±7	O, 18	----
148	S, 7	00:00:00	30167	0.271489	-14.5	±7	S, 7	----
149	O, 1	00:00:00	30041	0.242602	-16.5	±7	Q, 11	0.035866
150	M, 10	00:00:00	30033	0.251923	-16.5	±7	N, 1	0.009797
151	M, 13	00:00:00	30098	0.192671	-20.5	±7	Q, 11	0.069412
152	K, 15	00:00:00	30090	0.263509	-15.5	±7	G, 13	0.080941
153	N, 9	00:00:00	30181	0.198734	-20.5	±7	Q, 11	0.077779
154	G, 13	00:00:00	30092	0.200618	-19.5	±7	G, 11	0.008674
155	F, 12	00:00:00	30063	0.183648	-19.5	±7	O, 18	0.027310
156	N, 18	00:00:00	30104	0.182002	-17.5	±7	Q, 8	0.010480
157	N, 19	00:00:00	30017	0.175534	-18.5	±7	N, 19	----
158	O, 18	00:00:00	30020	0.174517	-18.5	±7	O, 18	----
159	Q, 17	00:00:00	30129	0.183544	-16.5	±7	M, 16	----
160	Q, 18	00:00:00	30067	0.183257	-16.5	±7	Q, 18	----
161	M, 17	00:00:00	30020	0.164124	-18.5	±7	M, 16	0.018516
162	F, 13	00:00:00	30125	0.166108	-20.5	±7	C, 7	0.012492
163	E, 13	00:00:00	30004	0.153780	-20.5	±7	E, 13	----
164	C, 7	00:00:00	30015	0.148359	-20.5	±7	C, 7	----
165	B, 7	00:00:00	30114	0.148469	-20.5	±7	B, 7	----
166	Q, 8	00:00:00	30095	0.150357	-20.5	±7	Q, 8	----
167	Q, 11	00:00:00	30140	0.161911	-20.5	±7	Q, 7	----
168	R, 11	00:00:00	30162	0.161892	-20.5	±7	R, 11	----
169	K, 19	00:00:00	30046	0.173634	-20.5	±7	Q, 7	----
170	J, 19	00:00:00	30085	0.173741	-19.5	±7	J, 19	----
171	B, 2	00:00:00	30063	0.158467	-20.5	±7	L, 19	0.015786
172	B, 1	00:00:00	30013	0.198714	-16.5	±7	H, 6	0.049550
173	Q, 7	00:00:00	30140	0.165660	-16.5	±6	G, 3	0.038451
174	T, 3	00:00:00	30078	0.156194	-13.5	±5	H, 6	----
175	T, 2	00:00:00	30002	0.155856	-13.5	±5	T, 2	----
176	T, 4	00:00:00	30189	0.154924	-13.5	±5	T, 4	----
177	G, 3	00:00:00	30118	0.170230	-14.5	±6	S, 1	----
178	G, 2	00:00:00	30166	0.169827	-14.5	±6	G, 2	----
179	R, 2	00:00:00	30117	0.173556	-11.5	±5	S, 1	----
180	N, 1	00:00:00	30071	0.174487	-10.5	±4	H, 6	0.007389

Crazy Stone Deep Learning  
 Name of game: Untitled  
 Black: Gu Li  
 Prisoners: 0  
 Move: 0  
 Status: White wins by 2.5 points  
 Comment:

2017/01/03  
 White: Master  
 Prisoners: 0  
 Handicap Stones: None  
 Komi: 6.5

	Move	Time	Playout	P(B wins)	Situation	Dispersion	CS Best	Delta
181	P, 1	00:00:00	30185	0.174424	-10.5	±4	P, 1	---
182	N, 3	00:00:00	30061	0.168690	-10.5	±4	N, 3	---
183	E, 5	00:00:00	30027	0.170213	-10.5	±3	M, 4	---
184	E, 4	00:00:00	30392	0.169387	-10.5	±3	E, 4	---
185	D, 8	00:00:00	30115	0.159588	-10.5	±4	E, 8	0.009012
186	E, 2	00:00:00	30028	0.164147	-9.5	±4	H, 6	0.010594
187	M, 2	00:00:00	30081	0.179017	-9.5	±4	L, 19	---
188	N, 2	00:00:00	30110	0.178479	-9.5	±4	N, 2	---
189	M, 3	00:00:00	30019	0.173357	-10.5	±4	M, 4	0.002185
190	M, 4	00:00:00	30204	0.173057	-10.5	±5	M, 4	---
191	L, 4	00:00:00	30280	0.173481	-10.5	±5	L, 4	---
192	L, 2	00:00:00	30038	0.171350	-10.5	±5	L, 2	---
193	N, 4	00:00:00	30002	0.163722	-9.5	±4	N, 4	---
194	H, 6	00:00:00	30111	0.169506	-12.5	±5	M, 1	0.013664
195	H, 7	00:00:00	30185	0.169952	-12.5	±5	H, 7	---
196	M, 4	00:00:00	30061	0.171085	-12.5	±5	M, 4	---
197	R, 18	00:00:00	30058	0.156464	-10.5	±4	M, 12	0.020899
198	S, 18	00:00:00	30054	0.153025	-10.5	±4	S, 18	---
199	N, 4	00:00:00	30298	0.152980	-10.5	±4	N, 4	---
200	Q, 12	00:00:00	30001	0.152028	-10.5	±3	M, 1	0.006880
201	P, 12	00:00:00	30147	0.144625	-9.5	±4	P, 12	---
202	M, 4	00:00:00	30131	0.159072	-12.5	±5	M, 1	0.025048
203	M, 19	00:00:00	30011	0.102529	-13.5	±3	L, 19	0.062664
204	L, 19	00:00:00	30064	0.145423	-12.5	±5	M, 1	0.048021
205	N, 4	00:00:00	30005	0.145776	-12.5	±5	N, 4	---
206	M, 1	00:00:00	30115	0.135547	-7.5	±3	C, 14	---
207	K, 19	00:00:00	30047	0.106001	-13.5	±4	M, 4	0.032664
208	J, 18	00:00:00	30028	0.147862	-7.5	±3	M, 4	0.048691
209	M, 4	00:00:00	30107	0.145448	-7.5	±3	A, 15	0.010505
210	R, 15	00:00:00	30109	0.143612	-7.5	±3	R, 15	---
211	Q, 15	00:00:00	30029	0.151687	-6.5	±2	Q, 15	---
212	O, 16	00:00:00	30035	0.176894	-5.5	±2	K, 11	0.034572
213	N, 15	00:00:00	30178	0.176983	-5.5	±2	N, 15	---
214	O, 15	00:00:00	30195	0.178705	-4.5	±1	O, 15	---
215	O, 14	00:00:00	30389	0.178387	-4.5	±1	O, 14	---
216	K, 11	00:00:00	30053	0.167205	-4.5	±1	J, 7	---
217	J, 11	00:00:00	30211	0.167191	-4.5	±1	J, 11	---
218	L, 15	00:00:00	30429	0.166913	-4.5	±1	L, 15	---
219	M, 12	00:00:00	30137	0.157547	-5.5	±2	A, 15	0.014674
220	O, 19	00:00:00	30071	0.200326	-3.5	±1	J, 7	0.061888
221	P, 8	00:00:00	30199	0.181595	-4.5	±2	A, 15	0.022990
222	Q, 9	00:00:00	30186	0.215033	-3.5	±1	J, 7	0.043758
223	P, 3	00:00:00	30079	0.208385	-3.5	±1	A, 15	0.009704
224	R, 4	00:00:00	30043	0.212495	-3.5	±1	J, 7	0.015236
225	A, 15	00:00:00	30052	0.213363	-3.5	±1	A, 15	---
226	B, 17	00:00:00	30115	0.219957	-2.5	±1	B, 17	---
227	A, 16	00:00:00	30023	0.221130	-2.5	±1	A, 16	---
228	A, 17	00:00:00	30052	0.221183	-2.5	±1	A, 17	---
229	A, 14	00:00:00	30358	0.221688	-2.5	±1	A, 14	---
230	A, 2	00:00:00	30033	0.231845	-2.5	±1	L, 19	0.015922
231	A, 3	00:00:00	30223	0.231579	-2.5	±1	A, 3	---
232	C, 1	00:00:00	30473	0.229416	-2.5	±1	C, 1	---
233	L, 19	00:00:00	30021	0.057959	-2.5	±0	A, 1	0.171078
234	A, 1	00:00:00	30439	0.057393	-2.5	±0	A, 1	---
235	P, 14	00:00:00	30066	0.038482	-3.5	±1	P, 14	---