

Experiment name	Games	Points bot won	Points mutant won	Decisions	Error skill	Error cost	Mutant won %	Mutant started	
MuratMutantCube50ZFirst	0	1,000	13,846	9,554	681	2,491	113	40.83%	487
MuratMutantCube50ZFirst	1,000	2,000	17,693	13,450	664	2,547	186	43.19%	500
MuratMutantCube50ZFirst	2,000	3,000	21,534	12,478	711	2,517	192	36.69%	465
MuratMutantCube50ZFirst	3,000	4,000	14,786	8,058	681	2,478	126	35.27%	530
MuratMutantCube50ZFirst	4,000	5,000	20,050	15,847	695	2,467	181	44.15%	477
MuratMutantCube50ZFirst	5,000	6,000	13,528	11,629	683	2,448	128	46.23%	509
MuratMutantCube50ZFirst	6,000	7,000	16,460	12,602	673	2,492	138	43.36%	512
MuratMutantCube50ZFirst	7,000	8,000	20,158	13,676	685	2,494	173	40.42%	504
MuratMutantCube50ZFirst	8,000	9,000	14,784	52,389	684	2,574	200	77.99%	490
MuratMutantCube50ZFirst	9,000	10,000	16,958	46,550	678	2,502	190	73.30%	504
Subtotal points			169,797	196,233	6,835	25,010			4,978
Percent won by mutant			46.39%	53.61%					
MuratMutantCube50ZFirst	10,000	11,000	34,308	14,386	712	2,551	171	29.54%	503
MuratMutantCube50ZFirst	11,000	12,000	51,466	8,850	683	2,561	160	14.67%	482
MuratMutantCube50ZFirst	12,000	13,000	23,598	17,879	674	2,485	236	43.11%	512
MuratMutantCube50ZFirst	13,000	14,000	13,752	19,280	693	2,524	197	58.37%	498
MuratMutantCube50ZFirst	14,000	15,000	16,283	10,774	695	2,514	140	39.82%	494
MuratMutantCube50ZFirst	15,000	16,000	19,456	15,844	723	2,536	181	44.88%	499
MuratMutantCube50ZFirst	16,000	17,000	19,602	20,446	673	2,602	222	51.05%	502
MuratMutantCube50ZFirst	17,000	18,000	56,627	13,910	705	2,540	173	19.72%	506
MuratMutantCube50ZFirst	18,000	19,000	142,970	16,811	703	2,525	190	10.52%	475
MuratMutantCube50ZFirst	19,000	20,000	17,764	143,008	664	2,544	166	88.95%	492
Subtotal points			395,826	281,188	6,925	25,382			4,963
Percent won by mutant			58.47%	41.53%					
Total points			565,623	477,421	13,760	50,392			9,941
Percent won by mutant			54.23%	45.77%					
Net points lost by mutant				88,202					
PPG, PPC lost by mutant				4.4101	6.41				
Average points per game				52.1522					

Games	Bot won single	Bot won gammon	Bot won bgammon	Mutant won single	Mutant won gammon	Mutant won bgammon	Mutant started won	Mutant started lost	Bot dropped	Mutant dropped	Bot resigned	Total moves
1,000	488	163	2	512	118	6	253	234	65	10	277	53,750
2,000	509	129	6	491	108	4	252	248	59	8	287	54,510
3,000	503	147	6	497	112	12	250	215	63	16	276	53,721
4,000	491	142	2	509	113	2	275	255	68	10	279	53,121
5,000	479	121	2	521	136	7	264	213	64	11	268	53,986
6,000	489	144	4	511	132	11	280	229	58	12	286	54,154
7,000	517	136	10	483	127	5	248	264	55	18	267	54,080
8,000	511	146	6	489	128	1	265	239	65	17	265	54,272
9,000	499	141	2	501	121	4	248	242	60	16	293	53,325
10,000	482	129	6	518	126	3	265	239	67	16	271	53,817
Totals	4,968	1,398	46	5,032	1,221	55	2,600	2,378	624	134	2,769	538,736
Percents	49.68%	13.98%	0.46%	50.32%	12.21%	0.55%						54
11,000	509	140	8	491	113	3	250	253	68	24	263	54,598
12,000	532	140	5	468	120	2	233	249	47	16	258	55,161
13,000	493	131	6	507	110	9	268	244	56	10	306	54,113
14,000	479	129	4	521	121	2	262	236	55	15	308	54,610
15,000	479	124	5	521	124	4	248	246	70	16	299	52,377
16,000	479	128	4	521	118	10	263	236	64	11	280	53,998
17,000	497	130	7	503	122	5	254	248	55	11	301	54,178
18,000	479	145	6	521	129	8	268	238	70	8	276	53,617
19,000	496	130	4	504	116	8	238	237	59	12	282	53,812
20,000	487	144	9	513	123	6	267	225	60	14	272	53,817
Totals	4,930	1,341	58	5,070	1,196	57	2,551	2,412	604	137	2,845	540,281
Percents	49.30%	13.41%	0.58%	50.70%	11.96%	0.57%						54
Totals	9,898	2,739	104	10,102	2,417	112	5,151	4,790	1,228	271	5,614	1,079,017
Percents	49.49%	13.69%	0.52%	50.51%	12.08%	0.56%						54