

Fix depth match - Komodo 10.2 vs Stockfish 8

Fix depth = 8

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3110	12	12	3000	78.0 %	22.1 %	Komodo 10.2 T1	7.93	0:22:57	3000	204365	0.00
2 Stockfish 8 T1	: 2890	12	12	3000	22.0 %	22.1 %	Stockfish 8 T1	8.00	0:10:47	3000	203576	0.00

Elo : 3220

Time factor
2.13

Individual statistics:

1 Komodo 10.2 T1 : 3110 3000 (+2008,=664,-328), 78.0 %
2 Stockfish 8 T1 : 2890 3000 (+328,=664,-2008), 22.0 %

Fix depth = 10

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3049	10	10	3000	63.6 %	39.2 %	Komodo 10.2 T1	9.91	1:15:08	3000	224938	0.02
2 Stockfish 8 T1	: 2951	10	10	3000	36.4 %	39.2 %	Stockfish 8 T1	10.00	0:37:08	3000	224587	0.00

Elo : 3097

Time factor
2.02

Individual statistics:

1 Komodo 10.2 T1 : 3049 3000 (+1320,=1177,-503), 63.6 %
2 Stockfish 8 T1 : 2951 3000 (+503,=1177,-1320), 36.4 %

Fix depth = 12

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3016	9	9	3000	54.6 %	48.8 %	Komodo 10.2 T1	11.86	3:30:50	3000	236966	0.05
2 Stockfish 8 T1	: 2984	9	9	3000	45.4 %	48.8 %	Stockfish 8 T1	12.00	1:52:54	3000	236943	0.02

Elo : 3032

Time factor
1.87

Individual statistics:

1 Komodo 10.2 T1 : 3016 3000 (+908,=1463,-629), 54.6 %
2 Stockfish 8 T1 : 2984 3000 (+629,=1463,-908), 45.4 %

Fix depth = 14

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3011	8	8	3000	53.2 %	53.8 %	Komodo 10.2 T1	13.82	9:26:34	3000	246037	0.14
2 Stockfish 8 T1	: 2989	8	8	3000	46.8 %	53.8 %	Stockfish 8 T1	14.00	4:55:14	3000	246052	0.07

Elo : 3022

Time factor
1.92

Individual statistics:

1 Komodo 10.2 T1 : 3011 3000 (+790,=1613,-597), 53.2 %
2 Stockfish 8 T1 : 2989 3000 (+597,=1613,-790), 46.8 %

Fix depth = 16

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3007	8	8	3000	52.0 %	58.5 %	Komodo 10.2 T1	15.77	23:22:26	3000	246498	0.34
2 Stockfish 8 T1	: 2993	8	8	3000	48.0 %	58.5 %	Stockfish 8 T1	16.00	11:22:29	3000	246556	0.17

Elo : 3014

Time factor
2.05

Individual statistics:

1 Komodo 10.2 T1 : 3007 3000 (+682,=1755,-563), 52.0 %
2 Stockfish 8 T1 : 2993 3000 (+563,=1755,-682), 48.0 %

Fix depth = 18

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3003	8	8	3000	51.0 %	63.1 %	Komodo 10.2 T1	17.71	63:10:53	3000	251237	0.91
2 Stockfish 8 T1	: 2997	8	8	3000	49.0 %	63.1 %	Stockfish 8 T1	18.00	26:16:35	3000	251380	0.38

Elo : 3007

Time factor
2.40

Individual statistics:

1 Komodo 10.2 T1 : 3003 3000 (+584,=1892,-524), 51.0 %
2 Stockfish 8 T1 : 2997 3000 (+524,=1892,-584), 49.0 %

Fix depth = 20

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Komodo 10.2 T1	: 3001	7	7	3000	50.3 %	69.4 %	Komodo 10.2 T1	19.68	299:45:19	3000	253294	4.26
2 Stockfish 8 T1	: 2999	7	7	3000	49.7 %	69.4 %	Stockfish 8 T1	20.00	77:21:51	3000	253510	1.10

Elo : 3002

Time factor
3.87

Individual statistics:

1 Komodo 10.2 T1 : 3001 3000 (+468,=2083,-449), 50.3 %
2 Stockfish 8 T1 : 2999 3000 (+449,=2083,-468), 49.7 %

Fix depth = 22

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Stockfish 8 T1	: 3004	6	6	3000	51.1 %	72.9 %	Komodo 10.2 T1	21.64	706:57:18	3000	255256	9.97
2 Komodo 10.2 T1	: 2996	6	6	3000	48.9 %	72.9 %	Stockfish 8 T1	22.00	283:15:34	3000	255485	3.99

Elo : 2992

Time factor
2.50

Individual statistics:

1 Stockfish 8 T1 : 3004 3000 (+440,=2188,-372), 51.1 %
2 Komodo 10.2 T1 : 2996 3000 (+372,=2188,-440), 48.9 %

Fix depth = 24

Engine	Elo	+	-	Games	Score	Draws	Engine	Depth	Time	Games	Moves	Average
1 Stockfish 8 T1	: 3007	6	6	3000	52.0 %	76.5 %	Komodo 10.2 T1	23.62	1616:53:43	3000	260714	22.33
2 Komodo 10.2 T1	: 2993	6	6	3000	48.0 %	76.5 %	Stockfish 8 T1	24.00	594:12:33	3000	260979	8.20

Elo : 2986

Time factor
2.72

Individual statistics:

1 Stockfish 8 T1 : 3007 3000 (+413,=2294,-293), 52.0 %
2 Komodo 10.2 T1 : 2993 3000 (+293,=2294,-413), 48.0 %