

Model & Solve Track - Generalized Slitherlink: Detailed Results

System	Total	02-generalized_slitherlink-0-0.asp	05-generalized_slitherlink-0-0.asp	09-generalized_slitherlink-0-0.asp	13-generalized_slitherlink-0-0.asp	16-generalized_slitherlink-0-0.asp	19-generalized_slitherlink-0-0.asp	22-generalized_slitherlink-0-0.asp	24-generalized_slitherlink-0-0.asp	28-generalized_slitherlink-0-0.asp	33-generalized_slitherlink-0-0.asp	37-generalized_slitherlink-0-0.asp	39-generalized_slitherlink-0-0.asp	43-generalized_slitherlink-0-0.asp	48-generalized_slitherlink-0-0.asp	50-generalized_slitherlink-0-0.asp
aclasp	Total Score	6.59	6.63	6.63	6.59	6.59	6.59	6.58	6.58	6.54	6.26	6.32	6.29	6.04	6.04	6.00
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.26	3.29	3.29	3.26	3.26	3.26	3.25	3.25	3.20	2.93	2.98	2.95	2.71	2.71	2.67
	Time	0.16	0.08	0.08	0.16	0.16	0.16	0.18	0.18	0.28	1.18	0.96	1.08	2.32	2.34	2.58
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	Inc	WF	WF	WF	WF
bpsolver	Total Score	4.27	5.34	5.69	4.66	5.06	5.79	5.46	5.23	0.00	0.00	0.00	0.00	5.87	5.86	5.81
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	0.00	0.00	0.00	0.00	3.33	3.33	3.33
	Time Score	0.94	2.00	2.36	1.32	1.72	2.45	2.13	1.89	0.00	0.00	0.00	0.00	2.54	2.52	2.47
	Time	98.26	11.82	5.50	46.33	21.04	4.42	9.12	14.84	TO	TO	TO	TO	3.62	3.74	4.20
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	N/A	N/A	N/A	N/A	WF	WF	WF
clasp	Total Score	6.64	6.63	6.63	6.63	6.63	6.64	6.58	6.50	6.59	6.31	6.37	6.29	6.06	6.05	6.06
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.30	3.29	3.29	3.29	3.29	3.30	3.25	3.17	3.26	2.98	3.04	2.96	2.73	2.72	2.72
	Time	0.06	0.08	0.08	0.08	0.08	0.06	0.18	0.38	0.16	0.98	0.76	1.06	2.18	2.24	2.22
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	Inc	WF	WF	WF	WF
ezcsp	Total Score	6.54	6.54	6.59	6.54	6.54	6.59	6.51	6.51	6.51	6.16	6.20	6.16	5.68	5.68	5.68
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.20	3.20	3.26	3.20	3.20	3.26	3.17	3.17	3.17	2.83	2.87	2.83	2.35	2.35	2.34
	Time	0.28	0.28	0.16	0.28	0.28	0.16	0.36	0.36	0.36	1.64	1.44	1.64	5.66	5.66	5.68
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	Inc	WF	WF	WF	WF
idp	Total Score	6.38	6.35	6.38	6.38	6.35	6.38	6.30	6.30	6.30	5.85	5.83	5.84	5.33	5.33	5.33
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.04	3.02	3.04	3.04	3.02	3.04	2.97	2.97	2.97	2.52	2.50	2.51	2.00	2.00	2.00
	Time	0.74	0.84	0.74	0.74	0.84	0.74	1.02	1.02	1.02	3.78	3.94	3.88	12.00	11.96	11.94
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	Inc	WF	WF	WF	WF

Model & Solve Track - Fastfood Optimality Check: Detailed Results

System	Total	103-fastfood_optimality_check-910-0.asp	108-fastfood_optimality_check-910-0.asp	110-fastfood_optimality_check-910-0.asp	113-fastfood_optimality_check-910-0.asp	118-fastfood_optimality_check-910-0.asp	122-fastfood_optimality_check-910-0.asp	128-fastfood_optimality_check-910-0.asp	131-fastfood_optimality_check-910-0.asp	136-fastfood_optimality_check-910-0.asp	140-fastfood_optimality_check-910-0.asp	144-fastfood_optimality_check-910-0.asp	153-fastfood_optimality_check-910-0.asp	159-fastfood_optimality_check-910-0.asp	165-fastfood_optimality_check-910-0.asp	161-fastfood_optimality_check-910-0.asp
aclasp	Total Score	6.51	6.66	6.67	6.63	6.67	6.67	6.67	6.67	6.02	6.67	6.02	5.94	6.29	6.20	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.18	3.32	3.33	3.29	3.33	3.33	3.33	3.33	2.69	3.33	2.69	2.61	2.96	2.87	3.33
	Time	0.34	0.02	0.00	0.08	0.00	0.00	0.00	0.00	2.44	0.00	2.44	3.02	1.06	1.44	0.00
	Outcome	WF	Inc	WF	Inc	WF	WF	WF	WF	Inc	WF	Inc	Inc	Inc	Inc	WF
bpsolver	Total Score	6.58	6.51	6.54	6.50	6.32	5.84	5.87	5.86	5.39	5.86	5.39	5.78	6.46	6.50	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.25	3.17	3.20	3.17	2.98	2.50	2.54	2.52	2.06	2.52	2.06	2.44	3.13	3.17	3.33
	Time	0.18	0.36	0.28	0.38	0.96	3.92	3.58	3.74	10.62	3.74	10.62	4.52	0.48	0.38	0.00
	Outcome	WF	Inc	WF	Inc	WF	WF	WF	WF	Inc	WF	Inc	Inc	Inc	Inc	WF
clasp	Total Score	6.67	6.65	6.64	6.63	6.67	6.67	6.67	6.67	6.05	6.67	6.05	6.01	6.32	6.20	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.33	3.31	3.30	3.29	3.33	3.33	3.33	3.33	2.72	3.33	2.72	2.67	2.99	2.87	3.33
	Time	0.00	0.04	0.06	0.08	0.00	0.00	0.00	0.00	2.24	0.00	2.24	2.54	0.94	1.44	0.00
	Outcome	WF	Inc	WF	Inc	WF	WF	WF	WF	Inc	WF	Inc	Inc	Inc	Inc	WF
ezcsp	Total Score	6.67	6.64	6.64	6.64	6.67	6.67	6.67	6.67	5.98	6.67	5.98	5.94	6.30	6.25	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.33	3.30	3.30	3.30	3.33	3.33	3.33	3.33	2.65	3.33	2.65	2.61	2.97	2.91	3.33
	Time	0.00	0.06	0.06	0.06	0.00	0.00	0.00	0.00	2.72	0.00	2.72	3.02	1.02	1.24	0.00
	Outcome	WF	Inc	WF	Inc	WF	WF	WF	WF	Inc	WF	Inc	Inc	Inc	Inc	WF
idp	Total Score	5.33	5.48	5.80	5.53	5.82	5.82	5.82	5.80	3.93	5.46	3.84	3.94	4.38	4.37	5.15
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	2.00	2.15	2.47	2.19	2.49	2.49	2.49	2.47	0.60	2.13	0.51	0.60	1.05	1.04	1.81
	Time	12.04	8.78	4.26	7.92	4.06	4.08	4.08	4.28	189.57	9.10	226.08	187.77	78.97	81.30	17.46
	Outcome	WF	Inc	WF	Inc	WF	WF	WF	WF	Inc	WF	Inc	Inc	Inc	Inc	WF

Model & Solve Track - Sokoban Decision: Detailed Results

System	Total	12-sokoban_decision-0-0.asp	16-sokoban_decision-0-0.asp	17-sokoban_decision-0-0.asp	22-sokoban_decision-0-0.asp	37-sokoban_decision-0-0.asp	42-sokoban_decision-0-0.asp	47-sokoban_decision-0-0.asp	48-sokoban_decision-0-0.asp	49-sokoban_decision-0-0.asp	4-sokoban_decision-0-0.asp	50-sokoban_decision-0-0.asp	5-sokoban_decision-0-0.asp	6-sokoban_decision-0-0.asp	7-sokoban_decision-0-0.asp	9-sokoban_decision-0-0.asp
aclasp	Total Score	6.44	5.37	5.36	6.25	4.89	4.75	4.76	5.15	4.69	6.47	5.13	6.29	6.10	5.85	5.43
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.10	2.03	2.03	2.92	1.56	1.41	1.43	1.82	1.35	3.14	1.80	2.95	2.77	2.52	2.09
	Time	0.56	11.16	11.30	1.22	29.24	38.86	37.98	17.36	43.63	0.46	17.96	1.08	1.94	3.80	9.82
	Outcome	WF	Inc	WF	Inc	Inc	Inc	WF	WF	WF	Inc	WF	Inc	Inc	Inc	WF
bpsolver	Total Score	6.67	6.67	6.67	6.67	0.00	0.00	0.00	0.00	0.00	6.67	0.00	6.64	6.62	6.62	6.62
	Inst\Opt Score	3.33	3.33	3.33	3.33	0.00	0.00	0.00	0.00	0.00	3.33	0.00	3.33	3.33	3.33	3.33
	Time Score	3.33	3.33	3.33	3.33	0.00	0.00	0.00	0.00	0.00	3.33	0.00	3.30	3.28	3.28	3.28
	Time	0.00	0.00	0.00	0.00	33.20	38.50	31.34	31.84	32.41	0.00	31.52	0.06	0.10	0.10	0.10
	Outcome	WF	Inc	WF	Inc	N/A	N/A	N/A	N/A	N/A	Inc	N/A	Inc	Inc	Inc	WF
clasp	Total Score	6.40	5.58	5.49	6.32	5.10	5.14	4.93	5.14	4.73	6.51	5.04	6.38	6.20	5.86	5.96
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.07	2.25	2.15	2.99	1.76	1.81	1.59	1.81	1.39	3.18	1.71	3.04	2.87	2.53	2.63
	Time	0.66	7.04	8.66	0.94	19.40	17.58	27.20	17.66	40.38	0.34	21.62	0.74	1.44	3.70	2.86
	Outcome	WF	Inc	WF	Inc	Inc	Inc	WF	WF	WF	Inc	WF	Inc	Inc	Inc	WF
ezcsp	Total Score	6.28	5.42	5.15	6.28	4.71	4.38	4.80	4.68	4.54	6.42	4.92	6.30	6.00	5.77	5.33
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	2.94	2.08	1.82	2.94	1.38	1.05	1.47	1.35	1.21	3.08	1.58	2.97	2.67	2.44	2.00
	Time	1.12	10.02	17.42	1.12	41.43	79.29	34.74	44.12	58.19	0.62	27.78	1.02	2.60	4.56	12.02
	Outcome	WF	Inc	WF	Inc	Inc	Inc	WF	WF	WF	Inc	WF	Inc	Inc	Inc	WF
fastdownward	Total Score	6.51	6.44	6.43	6.25	4.43	3.36	0.00	0.00	0.00	6.34	0.00	6.29	6.31	6.28	6.34
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	0.00	0.00	0.00	3.33	0.00	3.33	3.33	3.33	3.33
	Time Score	3.17	3.10	3.10	2.92	1.10	0.03	0.00	0.00	0.00	3.01	0.00	2.96	2.97	2.95	3.00
	Time	0.36	0.56	0.58	1.22	71.58	566.57	TO	TO	TO	0.86	TO	1.06	1.00	1.10	0.88
	Outcome	WF	WF	WF	Inc	Inc	Inc	N/A	N/A	N/A	Inc	N/A	Inc	Inc	Inc	WF
idp	Total Score	6.01	5.92	5.81	6.03	4.26	0.00	3.87	0.00	4.17	5.99	3.65	6.08	5.99	5.94	5.81
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	0.00	3.33	0.00	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	2.67	2.59	2.48	2.70	0.93	0.00	0.53	0.00	0.83	2.66	0.32	2.75	2.66	2.60	2.48
	Time	2.54	3.18	4.16	2.40	100.62	TO	215.12	TO	120.44	2.64	325.80	2.06	2.66	3.06	4.16
	Outcome	WF	Inc	WF	Inc	Inc	N/A	WF	N/A	WF	Inc	WF	Inc	Inc	Inc	WF

Model & Solve Track - Knight tour: Detailed Results

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Model & Solve Track - Disjunctive Scheduling: Detailed Results

System	Total	01a-disjunctive_scheduling-1250-0.asp	01-disjunctive_scheduling-1250-0.asp	02a-disjunctive_scheduling-1250-0.asp	02-disjunctive_scheduling-941-0.asp	03-disjunctive_scheduling-947-0.asp	04-disjunctive_scheduling-959-0.asp	05-disjunctive_scheduling-959-0.asp	09-disjunctive_scheduling-1300-0.asp	10-disjunctive_scheduling-1200-0.asp	26-disjunctive_scheduling-1250-0.asp	27-disjunctive_scheduling-1250-0.asp	28-disjunctive_scheduling-1250-0.asp	35-disjunctive_scheduling-1250-0.asp	36-disjunctive_scheduling-1250-0.asp	40-disjunctive_scheduling-1200-0.asp
aclasp	Total Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Inst\Opt Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time	TO	TO	TO	186.73	193.24	190.78	186.81	TO	TO	TO	TO	TO	TO	TO	TO
	Outcome	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
bpsolver	Total Score	5.99	5.96	5.98	6.54	6.57	6.54	6.54	5.92	6.27	5.97	5.97	5.94	5.93	5.93	6.26
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	2.65	2.62	2.65	3.20	3.24	3.20	3.20	2.59	2.93	2.64	2.64	2.61	2.60	2.60	2.93
	Time	2.70	2.92	2.74	0.28	0.20	0.28	0.28	3.18	1.16	2.82	2.82	3.04	3.12	3.12	1.18
	Outcome	Inc	Inc	Inc	WF	WF	WF	WF	Inc	Inc	Inc	Inc	Inc	Inc	Inc	Inc
clasp	Total Score	4.21	4.16	4.21	5.05	5.05	5.03	5.05	4.10	4.69	4.18	4.18	4.12	4.11	4.10	4.71
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	0.88	0.83	0.88	1.71	1.72	1.70	1.72	0.76	1.35	0.84	0.84	0.79	0.77	0.77	1.38
	Time	110.29	121.62	110.42	21.42	21.30	22.00	21.32	137.93	43.86	117.80	117.88	131.50	135.32	135.65	41.51
	Outcome	Inc	Inc	Inc	WF	WF	WF	WF	Inc	Inc	Inc	Inc	Inc	Inc	Inc	Inc
ezcsp	Total Score	0.00	0.00	0.00	6.52	6.52	6.52	6.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Inst\Opt Score	0.00	0.00	0.00	3.33	3.33	3.33	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time Score	0.00	0.00	0.00	3.19	3.19	3.19	3.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time	30.96	32.32	31.04	0.32	0.32	0.32	0.32	33.84	42.98	31.98	31.86	35.12	34.00	33.74	44.68
	Outcome	N/A	N/A	N/A	WF	WF	WF	WF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
idp	Total Score	0.00	0.00	0.00	3.73	3.83	3.79	3.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Inst\Opt Score	0.00	0.00	0.00	3.33	3.33	3.33	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time Score	0.00	0.00	0.00	0.40	0.50	0.46	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time	221.65	240.83	222.95	278.74	231.21	248.63	233.43	445.40	228.55	264.83	397.91	207.66	203.31	202.94	297.80
	Outcome	N/A	N/A	N/A	WF	WF	WF	WF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Model & Solve Track - Packing Problem: Detailed Results

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Model & Solve Track - Labyrinth: Detailed Results

System	Total	003-labyrinth-11-0.asp	014-labyrinth-11-0.asp	027-labyrinth-12-0.asp	028-labyrinth-12-0.asp	039-labyrinth-12-0.asp	045-labyrinth-13-0.asp	083-labyrinth-15-0.asp	123-labyrinth-17-0.asp	131-labyrinth-17-0.asp	134-labyrinth-17-0.asp	147-labyrinth-18-0.asp	162-labyrinth-19-0.asp	169-labyrinth-19-0.asp	189-labyrinth-20-0.asp	225-labyrinth-22-0.asp
aclasp	Total Score	4.59	6.21	6.02	5.76	6.34	4.10	4.24	5.53	5.49	0.00	5.30	5.24	0.00	4.99	4.84
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	0.00	3.33	3.33	0.00	3.33	3.33
	Time Score	1.26	2.88	2.69	2.43	3.01	0.76	0.90	2.19	2.16	0.00	1.97	1.91	0.00	1.66	1.50
	Time	52.74	1.38	2.44	4.70	0.86	137.90	104.83	7.92	8.50	TO	12.82	14.34	TO	23.98	32.44
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	N/A	WF	WF	N/A	WF	WF
bpsolver	Total Score	6.46	6.64	6.67	5.80	6.67	4.45	5.86	6.40	6.67	0.00	5.93	0.00	0.00	4.44	6.10
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	0.00	3.33	0.00	0.00	3.33	3.33
	Time Score	3.13	3.30	3.33	2.46	3.33	1.11	2.52	3.06	3.33	0.00	2.59	0.00	0.00	1.11	2.77
	Time	0.48	0.06	0.00	4.32	0.00	69.92	3.74	0.68	0.00	TO	3.14	TO	TO	70.71	1.96
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	N/A	WF	N/A	N/A	WF	WF
clasp	Total Score	5.04	6.25	6.27	6.04	6.29	4.18	4.61	5.50	5.16	4.68	5.31	0.00	3.41	3.77	4.12
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	0.00	3.33	3.33	3.33
	Time Score	1.70	2.91	2.93	2.71	2.96	0.84	1.28	2.17	1.82	1.35	1.98	0.00	0.07	0.44	0.78
	Time	21.78	1.24	1.16	2.34	1.06	118.00	50.94	8.34	17.12	44.17	12.54	TO	521.73	257.66	132.62
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	N/A	WF	WF	WF
ezcsp	Total Score	4.16	5.95	5.70	6.02	6.44	5.01	5.16	5.86	6.00	0.00	5.38	4.50	0.00	4.42	4.54
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	0.00	3.33	3.33	0.00	3.33	3.33
	Time Score	0.83	2.61	2.37	2.69	3.10	1.68	1.83	2.53	2.66	0.00	2.04	1.17	0.00	1.09	1.21
	Time	121.00	2.98	5.36	2.44	0.56	23.12	16.94	3.70	2.62	TO	10.86	62.47	TO	73.08	58.21
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	N/A	WF	WF	N/A	WF	WF
idp	Total Score	0.00	6.14	5.75	5.70	5.84	0.00	4.67	4.67	4.93	0.00	0.00	0.00	0.00	0.00	4.10
	Inst\Opt Score	0.00	3.33	3.33	3.33	3.33	0.00	3.33	3.33	3.33	0.00	0.00	0.00	0.00	0.00	3.33
	Time Score	0.00	2.80	2.42	2.36	2.51	0.00	1.34	1.33	1.60	0.00	0.00	0.00	0.00	0.00	0.77
	Time	TO	1.76	4.76	5.44	3.86	TO	45.06	45.52	26.92	TO	TO	106.07	134.35	TO	137.24
	Outcome	N/A	WF	WF	WF	WF	N/A	WF	WF	WF	N/A	N/A	N/A	N/A	N/A	WF

Model & Solve Track - Numberlink: Detailed Results

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Model & Solve Track - Reverse Folding: Detailed Results

[illegible]

Model & Solve Track - Hanoi Tower: Detailed Results

[illegible]

Model & Solve Track - Magic Square Sets: Detailed Results

System	Total	02-magic_square_sets-square-30	08-magic_square_sets-square-130	11-magic_square_sets-square-130	14-magic_square_sets-square-222	17-magic_square_sets-square-350	22-magic_square_sets-square-30	25-magic_square_sets-square-68	27-magic_square_sets-square-68	30-magic_square_sets-square-130	33-magic_square_sets-square-222	37-magic_square_sets-square-350	39-magic_square_sets-square-350	44-magic_square_sets-square-520	47-magic_square_sets-square-738	50-magic_square_sets-square-738
aclasp	Total Score	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.63	6.67	6.67	6.67	6.64	4.46	6.67	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.29	3.33	3.33	3.33	3.30	1.12	3.33	3.33
	Time	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.06	68.74	0.00	0.00
	Outcome	WF	WF	WF	WF	WF	WF	WF	Inc	WF	Inc	WF	Inc	WF	WF	WF
bpsolver	Total Score	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.34	6.67	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.00	3.33	3.33
	Time	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.00	0.00
	Outcome	WF	WF	WF	WF	WF	WF	WF	Inc	WF	Inc	WF	Inc	WF	WF	WF
clasp	Total Score	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.64	4.68	6.67	6.67
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.30	1.34	3.33	3.33
	Time	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	44.69	0.00	0.00
	Outcome	WF	WF	WF	WF	WF	WF	WF	Inc	WF	Inc	WF	Inc	WF	WF	WF
ezcsp	Total Score	6.67	6.67	6.67	6.66	6.67	6.67	6.67	6.67	6.67	6.67	6.67	6.67	5.60	6.65	6.65
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	3.33	3.33	3.33	3.32	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	2.27	3.31	3.31
	Time	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	0.04	0.04
	Outcome	WF	WF	WF	WF	WF	WF	WF	Inc	WF	Inc	WF	Inc	WF	WF	WF
idp	Total Score	6.67	6.67	6.67	6.63	6.67	6.67	6.67	6.48	6.30	6.65	6.67	6.41	0.00	6.51	6.60
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	0.00	3.33	3.33
	Time Score	3.33	3.33	3.33	3.29	3.33	3.33	3.33	3.14	2.97	3.31	3.33	3.08	0.00	3.18	3.27
	Time	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.44	1.02	0.04	0.00	0.64	TO	0.34	0.14
	Outcome	WF	WF	WF	WF	WF	WF	WF	Inc	WF	Inc	WF	Inc	N/A	WF	WF

Model & Solve Track - Airport Pickup: Detailed Results

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Model & Solve Track - Graph Colouring: Detailed Results

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Model & Solve Track - Solitaire: Detailed Results

System	Total	08-solitaire-50-0.asp	16-solitaire-50-0.asp	17-solitaire-50-0.asp	24-solitaire-50-0.asp	25-solitaire-50-0.asp	26-solitaire-50-0.asp	2-solitaire-14-0.asp	3-solitaire-14-0.asp	4-solitaire-14-0.asp	6-solitaire-14-0.asp
aclasp	Total Score	9.30	6.70	0.00	8.70	9.44	0.00	9.61	10.00	9.66	9.37
	Inst\Opt Score	5.00	5.00	0.00	5.00	5.00	0.00	5.00	5.00	5.00	5.00
	Time Score	4.30	1.70	0.00	3.70	4.44	0.00	4.61	5.00	4.66	4.37
	Time	1.44	67.53	TO	4.30	1.06	TO	0.64	0.00	0.54	1.24
	Outcome	WF	WF	N/A	WF	WF	N/A	WF	WF	WF	WF
bpsolver	Total Score	0.00	0.00	0.00	0.00	0.00	0.00	7.03	7.59	7.08	6.46
	Inst\Opt Score	0.00	0.00	0.00	0.00	0.00	0.00	5.00	5.00	5.00	5.00
	Time Score	0.00	0.00	0.00	0.00	0.00	0.00	2.03	2.59	2.08	1.46
	Time	TO	TO	TO	TO	TO	TO	43.93	20.72	40.77	91.32
	Outcome	N/A	N/A	N/A	N/A	N/A	N/A	WF	WF	WF	WF
clasp	Total Score	7.99	7.99	0.00	9.31	8.86	0.00	9.72	9.76	9.95	9.88
	Inst\Opt Score	5.00	5.00	0.00	5.00	5.00	0.00	5.00	5.00	5.00	5.00
	Time Score	2.99	2.99	0.00	4.31	3.86	0.00	4.72	4.76	4.95	4.88
	Time	12.02	12.12	TO	1.42	3.28	TO	0.44	0.36	0.06	0.16
	Outcome	WF	WF	N/A	WF	WF	N/A	WF	WF	WF	WF
ezcsp	Total Score	0.00	0.00	0.00	6.83	5.35	-	9.57	9.61	10.00	8.70
	Inst\Opt Score	0.00	0.00	0.00	5.00	5.00	-	5.00	5.00	5.00	5.00
	Time Score	0.00	0.00	0.00	1.83	0.35	-	4.57	4.61	5.00	3.70
	Time	TO	TO	TO	56.91	381.75	-	0.74	0.64	0.00	4.28
	Outcome	N/A	N/A	N/A	WF	WF	-	WF	WF	WF	WF
fastdownward	Total Score	0.00	8.48	0.00	8.91	8.33	0.00	9.17	9.62	9.60	9.22
	Inst\Opt Score	0.00	5.00	0.00	5.00	5.00	0.00	5.00	5.00	5.00	5.00
	Time Score	0.00	3.48	0.00	3.91	3.33	0.00	4.17	4.62	4.60	4.22
	Time	TO	6.00	TO	3.06	7.44	TO	1.90	0.62	0.66	1.72
	Outcome	N/A	WF	N/A	WF	WF	N/A	WF	WF	WF	WF
idp	Total Score	6.18	9.12	0.00	8.53	8.27	0.00	9.83	9.90	9.90	9.67
	Inst\Opt Score	5.00	5.00	0.00	5.00	5.00	0.00	5.00	5.00	5.00	5.00
	Time Score	1.18	4.12	0.00	3.53	3.27	0.00	4.83	4.90	4.90	4.67
	Time	132.43	2.10	TO	5.56	8.20	TO	0.24	0.14	0.14	0.52
	Outcome	WF	WF	N/A	WF	WF	N/A	WF	WF	WF	WF

Model & Solve Track - Partner Units: Detailed Results

System	Total	100-partner_units-100-0.asp	101-partner_units-100-0.asp	104-partner_units-100-0.asp	106-partner_units-100-0.asp	107-partner_units-100-0.asp	109-partner_units-100-0.asp	150-partner_units-100-0.asp	153-partner_units-100-0.asp	156-partner_units-100-0.asp	159-partner_units-100-0.asp	163-partner_units-100-0.asp	168-partner_units-100-0.asp	90-partner_units-100-0.asp	95-partner_units-100-0.asp	99-partner_units-100-0.asp
aclasp	Total Score	5.31	5.29	5.07	4.69	4.96	4.76	5.17	5.46	5.33	5.39	5.20	5.33	5.01	5.04	5.07
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	1.98	1.95	1.74	1.35	1.63	1.43	1.84	2.13	2.00	2.06	1.87	2.00	1.67	1.71	1.74
	Time	12.52	13.12	20.42	43.72	25.38	37.62	16.66	9.08	11.96	10.50	15.58	11.96	23.20	21.52	20.28
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
bpsolver	Total Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Inst\Opt Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time Score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Time	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO	TO
	Outcome	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
clasp	Total Score	5.10	5.12	5.36	4.75	5.38	5.35	5.20	5.30	5.50	5.40	5.17	5.42	5.30	5.25	5.44
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	1.77	1.78	2.03	1.42	2.05	2.02	1.86	1.97	2.17	2.07	1.84	2.09	1.97	1.92	2.11
	Time	19.24	18.62	11.28	38.64	10.80	11.48	15.80	12.82	8.40	10.28	16.54	9.90	12.72	14.18	9.52
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
ezcsp	Total Score	4.28	4.11	4.70	4.66	4.27	4.45	4.23	4.68	3.94	4.44	3.86	4.13	4.01	5.01	4.18
	Inst\Opt Score	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	Time Score	0.94	0.78	1.37	1.33	0.94	1.12	0.90	1.35	0.60	1.10	0.52	0.80	0.68	1.67	0.85
	Time	97.52	134.34	42.61	46.04	98.06	69.26	105.76	44.31	188.15	71.39	219.55	128.37	162.31	23.26	116.85
	Outcome	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF	WF
idp	Total Score	3.67	3.39	3.50	0.00	4.16	0.00	0.00	3.61	3.61	3.62	3.55	0.00	3.98	0.00	0.00
	Inst\Opt Score	3.33	3.33	3.33	0.00	3.33	0.00	0.00	3.33	3.33	3.33	3.33	0.00	3.33	0.00	0.00
	Time Score	0.34	0.06	0.16	0.00	0.83	0.00	0.00	0.28	0.28	0.29	0.21	0.00	0.64	0.00	0.00
	Time	312.51	538.21	438.01	TO	121.36	TO	TO	352.58	351.32	342.42	399.03	TO	173.65	TO	TO
	Outcome	WF	WF	WF	N/A	WF	N/A	N/A	WF	WF	WF	WF	N/A	WF	N/A	N/A

Model & Solve Track - Weight Assignment Tree: Detailed Results

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Model & Solve Track - Maze Generation: Detailed Results

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Model & Solve Track - Incremental Scheduling: Detailed Results

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Model & Solve Track - Tangram: Detailed Results

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