Results for domain: SC

Search prefix:

Training (Solved 5/9)

Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
SC_10_10pl_13	Yes	17	49	276	5	230	40	HFS(GNN)
$SC_{-}10_{-}8_{-}pl_{-}10$	Yes	10	10	52	5	17	29	HFS(GNN)
SC_{-10}_{-8} _pl_15	TO	-	-	-	-	-	-	-
$SC_4_1_pl_3$	Yes	3	4	38	1	5	31	HFS(GNN)
$SC_4_2_pl_7$	TO	-	-	-	-	-	-	-
$SC_4_3_pl_5$	TO	-	-	-	-	-	-	-
$SC_8_10_pl_6$	Yes	12	50	392	8	329	54	HFS(GNN)
$SC_9_11_pl_6$	Yes	20	591	2860	9	2809	41	HFS(GNN)
$SC_{-9}_{-11}_{-pl}_{-8}$	TO	-	-	_	-	-	-	-
Averages:	5/9~(56%)	12.4	140.8	723.6	5.6	678	39	

Test (Solved 9/20)

Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
SC_10_10pl_10	Yes	11	17	137	7	84	45	HFS(GNN)
SC_{-10}_{-10}	Yes	494	4777	39347	8	39122	216	HFS(GNN)
$SC_10_10_pl_9$	Yes	9	10	122	5	49	67	HFS(GNN)
SC_{-10}_{-8} _pl_14	Yes	16	33	208	6	138	63	HFS(GNN)
$SC_10_8_pl_9$	TO	-		-	-	-	-	-
$SC_4_1_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_2_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_2_pl_8$	TO	-	-	-	-	-	-	-
$SC_4_3_pl_6$	TO	-	-	-	-	-	-	-
$SC_4_3_pl_8$	TO	-	-	-	-	-	-	-
$SC_4_4_pl_5$	TO	-	-	-	-	-	-	-
$SC_{-8_{-}10_{-}pl_{-}12}$	TO	-	-	-	-	-	-	-
$SC_8_10_pl_8$	Yes	780	7474	100224	11	99396	816	HFS(GNN)
$SC_8_10_pl_9$	Yes	780	7474	104669	19	103647	1002	HFS(GNN)
$SC_{-9}_{-11}_{-pl}_{-10}$	TO	-	-	-	-	-	-	-
$SC_9_11_pl_11$	TO	-	-	-	-	-	-	-
$SC_{-}9_{-}11_{-}pl_{-}4$	Yes	6	13	159	17	55	86	HFS(GNN)
$SC_{-9}_{-11}_{-pl}_{-5}$	Yes	8	21	190	12	118	59	HFS(GNN)
$SC_{-9}_{-11}_{-pl}_{-7}$	Yes	143	1841	12092	11	11955	125	HFS(GNN)
$SC_9_11_pl_9$	TO	-		-	-	-	-	-
Averages:	9/20~(45%)	249.67	2406.67	28572	10.67	28284.89	275.44	

Combined (Solved 14/29)

Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
SC_10_10pl_10	Yes	11	17	137	7	84	45	HFS(GNN)
SC_10_10pl_13	Yes	17	49	276	5	230	40	HFS(GNN)
SC_10_10pl_17	Yes	494	4777	39347	8	39122	216	HFS(GNN)
SC_10_10pl_9	Yes	9	10	122	5	49	67	HFS(GNN)
SC_10_8pl_10	Yes	10	10	52	5	17	29	HFS(GNN)
SC_10_8pl_14	Yes	16	33	208	6	138	63	HFS(GNN)
SC_10_8pl_15	TO	-	-	-	-	-	-	-
SC_{-10}_{-8} _pl_9	TO	-	-	-	-	-	-	-
$SC_4_1_pl_3$	Yes	3	4	38	1	5	31	HFS(GNN)
$SC_4_1_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_2_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_2_pl_7$	TO	-	-	-	-	-	-	-
SC_4_2pl_8	TO	-	-	-	-	-	-	-
$SC_4_3_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_3_pl_6$	TO	-	-	-	-	-	-	-
SC_4_3pl_8	TO	-	-	-	-	-	-	-
$SC_4_4_pl_5$	TO	-	-	-	-	-	-	-
$SC_{-8_{-10_{-pl}}12}$	TO	-	-	-	-	-	-	-
$SC_8_10_pl_6$	Yes	12	50	392	8	329	54	HFS(GNN)
SC_8_10pl_8	Yes	780	7474	100224	11	99396	816	HFS(GNN)
SC_8_10pl_9	Yes	780	7474	104669	19	103647	1002	HFS(GNN)
SC_9_11pl_10	TO	-	-	-	-	-	-	-
$SC_9_11_pl_11$	TO	-	-	-	-	-	-	-
$SC_9_11_pl_4$	Yes	6	13	159	17	55	86	HFS(GNN)
$SC_9_11_pl_5$	Yes	8	21	190	12	118	59	HFS(GNN)
$SC_9_11_pl_6$	Yes	20	591	2860	9	2809	41	HFS(GNN)
$SC_9_11_pl_7$	Yes	143	1841	12092	11	11955	125	HFS(GNN)
$SC_9_11_pl_8$	TO	-	-	-	-	-	-	- -
$SC_9_11_pl_9$	TO	-	-	-	-	-	-	-
Averages:	14/29~(48%)	164.93	1597.43	18626.14	8.86	18425.29	191	