## Results for domain: SC

Search prefix:

## Training (Solved 4/9)

Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
SC_10_10pl_13	Yes	17	49	264	7	214	42	HFS(GNN)
$SC_{-}10_{-}8_{-}pl_{-}10$	TO	-	-	_	-	-	-	-
$SC_{-}10_{-}8_{-}pl_{-}15$	Yes	16	35	179	4	139	35	HFS(GNN)
$SC_4_1\_pl_3$	TO	-	-	-	-	-	-	-
$SC_4_2\_pl_7$	TO	-	-	-	-	-	-	-
$SC_4_3\_pl_5$	TO	-	-	-	-	-	-	-
$SC_8_10_pl_6$	Yes	12	50	418	9	352	56	HFS(GNN)
$SC_9_11_pl_6$	Yes	20	591	3062	12	3011	38	HFS(GNN)
$SC_{-9}_{-11}_{-pl}_{-8}$	TO	-	-	-	-	-	-	-
Averages:	4/9 (44%)	16.25	181.25	980.75	8	929	42.75	

## Test (Solved 5/20)

Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
SC_10_10pl_10	ТО	-	-	-	-	-	-	-
SC_10_10pl_17	Yes	494	4777	27837	7	27676	153	HFS(GNN)
$SC_10_10_pl_9$	Yes	9	10	56	5	22	28	HFS(GNN)
$SC_{10_8} = pl_{14}$	Yes	15	30	214	6	156	51	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	-	-	_	_	-	-	-
$SC_8_10_pl_8$	TO	-	-	-	-	-	-	-
$SC_{-8}_{-10}_{-pl}_{-9}$	TO	-	-	_	_	-	-	-
$SC_{-9}_{-11}_{-pl}_{-10}$	Yes	615	7234	78388	20	77732	635	HFS(GNN)
$SC_{-9}_{-11}_{-pl}_{-11}$	TO	-	-	_	_	-	-	-
$SC_{-9}_{-11}_{-pl}_{-4}$	TO	-	-	_	_	-	-	-
$SC_{-9}_{-11}_{-pl}_{-5}$	TO	-	-	_	_	-	-	-
$SC_{-9}_{-11}_{-pl}_{-7}$	Yes	147	1943	8986	11	8872	102	HFS(GNN)
$SC_9_11_pl_9$	TO	-	-	-	-	-	-	-
Averages:	5/20~(25%)	256	2798.8	23096.2	9.8	22891.6	193.8	

## Combined (Solved 9/29)

Problem	Goal	Length	Nodes	Total (ms)	Init (ms)	Search (ms)	Overhead (ms)	Search
SC_10_10pl_10	ТО	-	-	-	_	-	-	-
SC_10_10pl_13	Yes	17	49	264	7	214	42	HFS(GNN)
SC_10_10pl_17	Yes	494	4777	27837	7	27676	153	HFS(GNN)
SC_10_10pl_9	Yes	9	10	56	5	22	28	HFS(GNN)
SC_10_8pl_10	TO	-	-	-	-	-	-	_
SC_10_8pl_14	Yes	15	30	214	6	156	51	HFS(GNN)
SC_10_8pl_15	Yes	16	35	179	4	139	35	HFS(GNN)
$SC_{-10}_{-8} = pl_{-9}$	TO	-	-	-	_	-	-	_
$SC_4_1\_pl_3$	TO	-	-	-	_	-	-	-
$SC_4_1\_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_2\_pl_5$	TO	-	-	-	-	-	-	-
$SC_4_2\_pl_7$	TO	-	-	-	-	-	-	-
$SC_4_2_pl_8$	TO	-	-	-	-	-	-	-
$SC_4_3\_pl_5$	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	-	-	-	-	-	-	=
$SC_8_10_pl_6$	Yes	12	50	418	9	352	56	HFS(GNN)
$SC_8_10_pl_8$	TO	-	-	-	-	-	-	=
$SC_{-8}_{-10}_{-pl}_{-9}$	TO	-	-	-	-	-	-	-
$SC_{-9}_{-11}_{-pl}_{-10}$	Yes	615	7234	78388	20	77732	635	HFS(GNN)
$SC_{-}9_{-}11_{-}pl_{-}11$	TO	-	-	-	-	-	-	-
$SC_{-9}_{-11}_{-pl}_{-4}$	TO	-	-	-	-	-	-	-
$SC_{-9}_{-11}_{-pl}_{-5}$	TO	-	-	-	-	-	-	-
$SC_9_11_pl_6$	Yes	20	591	3062	12	3011	38	HFS(GNN)
$SC_9_11_pl_7$	Yes	147	1943	8986	11	8872	102	HFS(GNN)
$SC_9_11_pl_8$	TO	-	-	-	-	-	-	-
$SC_9_11_pl_9$	TO	-	-	-	-	-	-	-
Averages:	9/29 (31%)	149.44	1635.44	13267.11	9	13130.44	126.67	