

Comparing with the Perfect Heuristic

Empty map					Dense map					Large map				
Agents	CG	DG	WDG	h^*	Agents	CG	DG	WDG	h^*	Agents	CG	DG	WDG	h^*
30	0.2	1.0	1.2	1.7	16	3.9	3.9	11.5	18.6	60	3.6	4.0	6.7	7.6
40	0.5	1.6	2.0	3.3	20	4.7	4.7	14.0	23.2	80	5.7	6.5	10.9	12.2
50	0.5	2.2	2.6	4.7	24	6.5	6.5	18.9	28.5	100	8.6	9.2	15.6	18.0

Table 3: Average h -values and average h^* -values of the root CT node over instances of which the h^* -value is known, i.e., instances solved by at least one CBSH solver.







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