

		A* (h <sub>1</sub> )		A* (h <sub>2</sub> )	
d	Test #	Search Cost	Avg. Run Time (ms)	Search Cost	Avg. Run Time (ms)
4	1	7	5	7	3
	2	9	6	9	4
	3	9	6	8	4
	4	8	6	8	4
	5	8	5	8	4
	6	8	6	8	3
	7	10	7	8	3
	8	9	6	8	4
	9	8	6	8	3
	10	8	6	8	5
Average:		<b>8.4</b>	<b>5.9</b>	<b>8</b>	<b>3.7</b>
8	1	16	9	15	8
	2	46	20	22	13
	3	30	14	19	7
	4	26	15	17	13
	5	29	14	21	9
	6	50	23	22	8
	7	32	16	17	7
	8	31	17	19	8
	9	50	24	22	8
	10	29	15	21	9
Average:		<b>33.9</b>	<b>16.7</b>	<b>19.5</b>	<b>9</b>
12	1	119	47	39	14
	2	112	43	30	10
	3	122	59	25	16
	4	92	36	33	12
	5	211	134	91	28
	6	129	49	28	10
	7	152	61	32	11
	8	193	79	57	21
	9	158	76	80	44
	10	112	59	30	10
Average:		<b>140</b>	<b>64.3</b>	<b>44.5</b>	<b>17.6</b>
16	1	795	413	62	21
	2	841	380	99	31
	3	895	425	72	24
	4	338	135	74	26
	5	1032	488	226	69
	6	691	373	46	16
	7	227	114	35	12
	8	56	25	20	7
	9	931	442	164	84
	10	997	469	116	45
Average:		<b>680.3</b>	<b>326.4</b>	<b>91.4</b>	<b>33.5</b>
20	1	6434	2557	189	59
	2	5746	2350	680	262
	3	5607	2278	616	233
	4	1988	763	106	61
	5	5778	2278	389	178
	6	6179	2469	144	98
	7	1466	599	101	31
	8	5667	2122	723	285
	9	5402	2184	394	234
	10	4236	1589	326	114
Average:		<b>4850.3</b>	<b>1918.9</b>	<b>366.8</b>	<b>155.5</b>