

Method	Trial No.	Maze 01 (12 x 12) Score	Maze 02 (14 x 14) Score	Maze 03 (16 x 16) Score	Maze 01 Normal Score	Maze 02 Normal Score	Maze 03 Normal Score
Follow Wall	1	0.00	0.00	0.00	0.00	0.00	0.00
Follow Wall	2	0.00	0.00	0.00	0.00	0.00	0.00
Follow Wall	3	0.00	0.00	0.00	0.00	0.00	0.00
Follow Wall	4	0.00	0.00	0.00	0.00	0.00	0.00
Follow Wall	5	0.00	0.00	0.00	0.00	0.00	0.00
Breadth First	1	140.57	456.10	999.00	2.10	1.51	4.80
Breadth First	2	374.63	999.00	999.00	5.60	3.30	4.80
Breadth First	3	117.20	357.60	208.13	1.75	1.18	1.00
Breadth First	4	66.87	349.73	319.97	1.00	1.15	1.54
Breadth First	5	999.00	302.83	339.20	14.94	1.00	1.63
Minimum		66.87	302.83	208.13	1.75	1.15	1.54
Average		339.65	493.05	573.06	5.08	1.63	2.55
Depth First	1	999.00	646.73	368.37	8.91	2.78	3.09
Depth First	2	383.37	260.23	274.87	3.42	1.12	2.30
Depth First	3	132.63	232.57	451.43	1.18	1.00	3.78
Depth First	4	112.13	999.00	119.30	1.00	4.30	1.00
Depth First	5	450.97	490.97	580.57	4.02	2.11	4.87
Minimum		112.13	232.57	119.30	1.18	1.12	2.30
Average		415.62	525.90	358.91	3.71	2.26	3.01
Uniform Cost	1	372.67	331.87	293.83	3.44	1.71	1.00
Uniform Cost	2	341.43	999.00	335.50	3.15	5.14	1.14
Uniform Cost	3	999.00	364.40	465.90	9.22	1.88	1.59
Uniform Cost	4	259.83	194.27	999.00	2.40	1.00	3.40
Uniform Cost	5	108.33	355.47	351.53	1.00	1.83	1.20
Minimum		108.33	194.27	293.83	2.40	1.71	1.14
Average		416.25	449.00	489.15	3.84	2.31	1.66
A*(A Star)	1	443.27	324.47	177.53	5.88	1.45	1.03
A*(A Star)	2	296.23	223.17	256.27	3.93	1.00	1.48
A*(A Star)	3	100.37	490.23	345.43	1.33	2.20	2.00
A*(A Star)	4	75.33	256.00	172.73	1.00	1.15	1.00
A*(A Star)	5	270.57	275.93	205.03	3.59	1.24	1.19
Minimum		75.33	223.17	172.73	1.33	1.15	1.03
Average		237.15	313.96	231.40	3.15	1.41	1.34
Flood Fill	1	36.57	52.13	60.60	1.00	1.00	1.00
Flood Fill	2	36.57	52.13	60.60	1.00	1.00	1.00
Flood Fill	3	36.57	52.13	60.60	1.00	1.00	1.00
Flood Fill	4	36.57	52.13	60.60	1.00	1.00	1.00
Flood Fill	5	36.57	52.13	60.60	1.00	1.00	1.00
Minimum		36.57	52.13	60.60	1.00	1.00	1.00
Average		36.57	52.13	60.60	1.00	1.00	1.00