

	Puzzle_1 [0, 1, 2, 3, 4, 5, 8, 6, 7]		Puzzle_2 [8, 7, 6, 5, 1, 4, 2, 0, 3]		Puzzle_3 [1, 5, 7, 3, 6, 2, 0, 4, 8]	
Greedy algo	Manhattan	Misplaced tiles	Manhattan	Misplaced tiles	Manhattan	Misplaced tiles
No. of nodes explored	429	483	800	35	181	35
No. of nodes explored to reach goal	24	38	77	29	44	16
Time taken to find the goal (seconds)	0.0391	0.0168	0.0726	0.0032	0.0172	0.0025
A_star_algo	Manhattan	Misplaced tiles	Manhattan	Misplaced tiles	Manhattan	Misplaced tiles
No. of nodes explored	415	1057	6201	201088	110	369
No. of nodes explored to reach goal	16	16	29	29	14	14
Time taken to find the goal (seconds)	0.0380	0.0480	0.6656	7.9954	0.01380	0.0146

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@author:Manoj Kolpe Lingappa (Manojkl)