

Total Number Of Nodes examined in algo

Matrix size\ algo	10	15	20	25	30	35	37	40	45	50
A*	93	218	385	583	852	1170	1314	1516	1920	2369
Best First Search	93	218	385	583	852	1170	1314	1516	1920	2369
BFS	93	219	385	595	853	1173	1319	1525	1925	2385
DFS	21	29	39	52	64	74	75	83	94	107

Cheapest total Cost during Search

Matrix size\ algo	10	15	20	25	30	35	37	40	45	50
A*	123	185	244	255	294	377	234	431	511	515
Best First Search	123	185	244	255	294	377	234	431	511	515
BFS	171	302	397	540	558	652	396	757	898	979
DFS	177	302	397	540	665	660	429	687	833	976

