

Depth						
Levels	BFS	DFS	Greedy	A*	UCS	IDS
aries/1	4	68	4	4	4	4
aries/2	4	24	4	4	4	4
aries/3	6	6	6	6	6	6
aries/4	5	5	5	5	5	5
aries/5	8	8	8	8	8	8
aries/6	7	7	7	7	7	7
aries/7	8	8	8	8	8	8
aries/8	11	11	11	11	11	11
aries/9	8	8	8	8	8	8
aries/10	7	7	7	7	7	7
aries/11	6	64	6	6	6	6
aries/12	4	38	4	4	4	4
aries/13	10	10	10	10	10	10
aries/15	9	11	9	9	9	9
aries/16	12	24	12	12	12	12
aries/17	12	22	12	12	12	12
aries/19	12	12	12	12	12	12
taurus/1	8	44	9	8	8	8
taurus/2	8	8	8	8	8	8
taurus/3	7	27	7	7	7	7
taurus/4	9	15	9	9	9	9
taurus/6	7	19	7	7	7	7
taurus/7	10	10	10	10	10	10
taurus/8	17	38	18	17	17	17
taurus/10	12	30	12	12	12	12
1	7	19	7	7	7	7
2	17		18	17	17	17
3	20	38	22	20	20	20
4	28	68	40	28	28	28
33	65	77	73	65	65	65
ez	4	30	4	4	4	4
new		28	28	20		

Execution Time						
Levels	BFS	DFS	Greedy	A*	UCS	IDS
aries/1	0	0,012905	0,000991	0	0	0,000998
aries/2	0,000998	0	0	0	0	0
aries/3	0	0	0	0	0	0
aries/4	0	0	0	0	0	0
aries/5	0	0	0	0	0	0,001002
aries/6	0	0	0	0	0	0,000998
aries/7	0,000997	0	0	0	0,000971	0,001001
aries/8	0	0	0	0,000997	0	0,000997
aries/9	0,000998	0	0	0	0	0
aries/10	0,000996	0	0,000997	0	0	0
aries/11	0,001963	0,000996	0	0,000998	0	0,000996
aries/12	0	0	0	0	0	0
aries/13	0,000998	0	0	0,000996	0	0,001029
aries/15	0	0,000996	0	0	0	0
aries/16	0	0	0	0	0	0,000994
aries/17	0	0	0	0	0	0,000999
aries/19	0,000993	0	0	0	0,001	0,000955
taurus/1	0,000997	0,000993	0	0	0,000995	0,001003
taurus/2	0	0	0	0	0	0,00095
taurus/3	0	0,000999	0	0	0	0,000998
taurus/4	0	0,000997	0	0	0,001	0,000996
taurus/6	0	0	0	0	0	0,000996
taurus/7	0,000999	0	0	0	0,001001	0,000996
taurus/8	0	0,000995	0	0,000998	0	0,000997
taurus/10	0,001015	0	0	0	0	0,000996
1	0,000996	0	0	0,000994	0,000997	0,001029
2	1,20134		0,001025	0,010005	2,00208	1,26264
3	0,002992	0,001995	0,000996	0,00202	0,006983	0,012003
4	0,040889	0,002028	0,001029	0,032192	0,059875	0,225429
33	0,015955	0,004015	0,001027	0,004022	0,007012	0,101728
ez	0	0	0	0	0	0
new		0	0,000998	0,230353		

Nodes in Memory						
Levels	BFS	DFS	Greedy	A*	UCS	IDS
aries/1	134	133	14	14	96	39
aries/2	29	64	8	16	46	8
aries/3	21	9	9	19	21	9
aries/4	6	6	6	6	6	6
aries/5	9	9	9	9	9	9
aries/6	10	10	10	10	10	10
aries/7	31	12	12	23	31	12
aries/8	14	15	13	13	14	14
aries/9	9	9	9	9	9	9
aries/10	10	10	10	10	10	10
aries/11	290	121	17	17	17	87
aries/12	24	71	10	10	32	24
aries/13	28	24	22	25	28	16
aries/15	21	18	16	18	21	20
aries/16	36	49	18	31	36	32
aries/17	24	38	18	20	24	24
aries/19	26	19	20	25	27	19
taurus/1	169	74	44	29	163	16
taurus/2	17	27	12	12	17	17
taurus/3	77	172	16	37	89	42
taurus/4	35	22	17	24	35	22
taurus/6	58	36	14	25	77	47
taurus/7	11	11	11	11	11	11
taurus/8	41	62	27	33	43	25
taurus/10	42	73	22	24	42	21
1	156	37	15	58	209	69
2	313574		164	1901	305129	76794
3	610	58	56	294	589	302
4	7310	154	168	3934	7509	5272
33	3353	1285	353	2006	3406	2752
ez	99	62	12	12	73	30
new		57	61	172635		

Analysed Nodes						
Levels	BFS	DFS	Greedy	A*	UCS	IDS
aries/1	59	71	5	5	45	88
aries/2	16	54	5	9	27	31
aries/3	17	7	7	15	17	50
aries/4	6	6	6	6	6	20
aries/5	9	9	9	9	9	44
aries/6	10	10	9	9	10	46
aries/7	28	9	9	18	28	96
aries/8	13	15	12	12	13	80
aries/9	9	9	9	9	9	44
aries/10	10	10	10	10	10	46
aries/11	155	70	7	7	7	277
aries/12	12	49	5	5	16	42
aries/13	26	20	18	23	26	137
aries/15	19	15	12	16	19	93
aries/16	35	45	13	22	35	224
aries/17	22	36	13	17	22	125
aries/19	23	15	15	21	25	118
taurus/1	124	57	27	16	119	235
taurus/2	14	26	10	10	14	57
taurus/3	46	154	8	22	55	149
taurus/4	28	28	14	19	28	114
taurus/6	38	24	8	13	51	126
taurus/7	11	11	11	11	11	65
taurus/8	31	51	22	28	35	226
taurus/10	38	63	14	16	37	173
1	88	23	8	30	120	225
2	171100		78	936	165825	314457
3	513	41	38	214	498	2856
4	6011	124	123	3322	6161	41779
33	3020	1262	312	1844	3061	54363
ez	49	33	5	5	38	76
new		29	31	74122		

Subtitle:

BFS Breadth First Search

DFS Depth First Search

UCS Uniform Cost Search

IDS Iterative Deepening Search

Não terminou a execução dentro de um tempo razoável.