

Depth First

		23	22	17	16	11	10
		24	21	18	15	12	9
		25 ^g	20	19	14	13	8
							7
			2	3	4	5	6
			sl				

Breadth First

45						42	37	
40	46					43	38	33
35	41	37 ^g			44	39	34	31
32	36						27	
30		6	2	5	11	16	22	
26	20		sl	3	7		28	
21	15	10	4	8	12	17	23	
25	19	14	9	13	18	24	29	

1

	2						
2	15 ¹	16 ⁰					
13 ³	14 ²						
12 ⁴		3 ²	2 ³	4 ⁴	5 ⁵	6	
11 ⁵	10 ⁴		1s ⁴	6 ⁵	6		
6	9 ⁵	8 ⁴	7 ⁵	6			
	6	5	6				

heuristic Best First

			2	3	4	5	6
		19 ⁰	13 ¹	12 ²	11 ³	10 ⁴	9 ⁵
							8 ⁶
		3 ²	2 ³	4 ⁴	5 ⁵	6 ⁶	7 ⁷
			1s ⁴	5	6		8
			5				

Heuristic depth first