	cost_matrix_distance																					
0	2.2	8.1	6.8	9.3	8.0	9.9	13.0	12.3			16.9		21.9									
1	8.3	1.6	9.0	15.8	18.0	20.3	16.5	12.9	7.0			38.9			14.0							
2	11.9	8.8	1.9	12.8	18.2	22.4	19.2	17.4	12.7		14.3	19.7		54.1	20.2							
3	9.7	12.6	9.0	2.2	8.8	13.8	21.4	17.8	22.0			9.0	29.9									
4	11.4	19.7	20.9	7.9	1.8	8.4	12.1	16.8	23.0		29.8	12.3							58.1			
2	13.0	20.7	25.2	19.9	8.7	3.7	8.1	13.0				13.2	13.7	63.8	36.2			116.2				
9	14.6	22.7	36.6	16.1	16.2	7.2	2.7	5.3	26.2				28.6	37.6	38.1	88.8		80.3				
7	10.7	11.8	15.0	20.9	15.4	9.8	6.3	1.6	13.2			34.7	18.6	83.2								
8	14.1	5.8	18.5	24.7	25.6	23.3	16.5	10.3	1.3	22.0		43.2			8.9							
6		30.9								3.1					12.1							
10	28.0		17.0	19.5	23.2	49.7		38.6			1.9	31.1	55.6	54.5	24.8							
11	27.5	33.9	35.0	17.5	18.1	26.1	18.7	29.3	56.8		39.6	2.6	57.9	57.9								
12	31.2	37.4	37.4	41.6	25.3	21.0	14.7	37.2			49.9	44.7	2.7	40.5	55.1				26.0			
13	39.1	57.2	68.6	28.6	76.7		37.0	31.2	22.5				18.7	2.3								
14	26.1	20.5	16.8	30.2	41.6	25.5	36.4	32.8	15.0	14.6					2.6							22.7
15	58.2	76.9	59.2	64.9			71.3	77.8			44.1				54.6	1.4						
16	81.4			80.8	96.4		81.8					42.0	87.2				1.4					
17	119.4	164.6	136.9	96.1				117.6	172.9				93.4				20.6	1.5				
18	86.8		116.9			68.6	66.3						25.8						0.3			
19								92.1						23.4						0.0		
20															32.1						1.0	
21	84.8	72.6																				1.5
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21

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- 120

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