

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1	0	1	1	0	1	#	#	#	0	#	#	#	0	1	0	#	1	1	1	2	#	#	#	1	1	0	2	1	#	0	0	1	1.3 = μ			
2	1	0.8	-0.9	-0.9	-1.2	0.9	0.1	-1.0	-0.3	0.1	0.4	-0.4	-1.1	-1.1	-0.4	-0.6	-0.4	0.2	0.8	-1.5	0.3	1.1	1.2	-0.7	-0.3	-0.1	0.3	-0.2	1.0	0.8	1.0	1	0.5 = d			
3	0	-1.4	0.4	1.2	-1.1	-0.3	0.7	1.3	0.1	1.3	0.8	1.2	1.1	1.1	1.0	1.3	0.5	-0.5	-0.9	1.4	-0.5	-1.4	-1.4	0.4	-0.9	-1.1	-1.4	0.6	-0.7	0.1	0.1	#				
4	#	0.7	-1.0	-1.7	-1.7	-1.1	-0.6	-0.5	0.9	-1.0	-0.3	-1.5	0.2	-1.3	-0.7	-1.4	-0.4	-1.0	-0.8	0.0	1.2	1.7	1.7	0.6	1.2	1.1	1.4	-0.9	1.1	-1.1	-1.4	1	1			
5	1	-1.2	0.5	-0.6	0.4	0.3	-0.5	-0.3	-0.8	0.3	-0.2	0.7	-1.4	0.4	-0.6	0.0	-1.2	0.2	1.2	-1.0	0.1	-0.0	-1.3	-0.8	-1.0	-0.5	-0.4	1.1	-1.3	1.3	0.8	#				
6	#	0.4	-1.2	0.4	-0.3	0.4	0.4	0.9	-0.6	-0.1	-0.2	0.9	1.8	-0.8	-1.0	-1.0	1.1	0.4	-0.4	1.5	-0.7	0.4	1.3	0.9	-0.4	0.5	-0.4	-1.4	1.3	0.2	-0.6	0	0			
7	1	0.1	1.5	0.2	1.1	-0.2	-0.3	-0.4	1.4	0.0	1.1	0.4	-0.4	0.7	0.3	0.0	0.7	0.9	1.1	-0.5	-0.3	-1.3	-0.2	-1.2	0.2	-0.1	1.3	1.7	-0.8	0.2	1.3	0	0			
8	#	0.4	-1.4	0.7	-1.5	-1.1	-0.9	-0.6	-1.1	-0.5	-1.3	-1.2	0.4	-0.5	-0.7	0.1	-1.3	-1.1	-1.3	0.6	1.1	0.6	-0.9	0.4	0.4	0.9	-0.6	0.3	1.6	0.7	-0.2	0	0			
9	#	0.3	1.4	-1.4	-0.3	0.9	0.5	1.0	0.3	0.9	0.1	1.4	0.3	0.9	0.7	0.4	1.5	1.1	1.3	0.0	0.4	0.9	1.0	0.9	0.6	-0.3	1.5	0.7	0.1	-0.2	-0.8	0	0			
10	1	-0.7	-0.5	1.7	1.2	-0.6	-0.1	-1.1	0.1	-1.2	-0.5	-0.3	0.3	0.6	0.9	0.0	-1.0	-1.2	-0.8	0.5	-1.0	-1.4	-0.2	-1.1	-0.3	0.9	-0.5	0.2	-1.0	-1.0	0.8	#				
11	#	0.6	0.0	-1.1	-0.2	0.1	-0.3	0.6	-0.8	0.7	1.1	0.7	-1.7	-1.4	-0.8	-1.2	-0.9	-0.9	1.0	0.8	-1.1	0.8	1.2	-0.9	-0.5	-0.5	-1.4	-0.4	0.0	1.0	0.9	-0.8	1	1		
12	0	-0.5	0.9	0.6	-0.0	-0.4	0.9	0.3	0.6	-0.0	-0.8	-0.2	0.9	-0.5	1.0	0.9	0.7	-1.3	-1.2	1.2	-0.8	-1.3	0.0	1.2	0.9	1.4	1.3	0.8	-1.1	-1.1	0.2	#				
13	#	0.9	-1.1	0.6	0.7	1.0	-1.3	-1.0	0.6	-0.0	0.7	0.8	-0.0	-0.4	-1.4	-1.2	-0.4	1.4	1.4	-0.7	1.4	1.8	1.4	-0.9	-1.2	-1.4	-0.9	-0.4	1.2	0.7	-0.6	1	1			
14	1	-1.3	0.8	-1.3	-1.2	-1.3	1.6	1.5	-1.0	-0.6	-1.0	0.1	1.0	0.8	1.4	-0.1	0.1	-0.7	-1.3	0.3	-1.1	0.2	-0.4	1.3	1.6	1.4	-0.4	-0.9	-1.3	0.7	0.6	#				
15	0	0.6	-1.2	1.6	1.6	1.6	-0.3	-1.3	1.1	1.0	0.7	0.2	-0.7	-1.2	-1.6	0.6	0.6	0.2	1.4	0.0	0.7	-0.4	0.2	-0.0	0.7	0.3	0.6	-0.2	0.6	-1.3	0.1	1	1			
16	#	-0.3	1.1	-1.4	-0.9	-1.6	-1.2	0.6	-0.6	-0.2	-0.2	-0.5	-0.0	1.5	1.5	0.3	-0.2	0.1	-0.3	-0.0	-0.5	0.9	0.8	-0.5	-0.4	-0.0	-0.3	1.1	-0.8	1.1	-1.1	#				
17	0	-0.5	-0.7	0.8	-0.0	-0.2	-0.2	-1.4	-1.0	-0.9	0.6	-0.7	-0.2	-1.1	0.7	-0.8	-0.8	-0.3	-0.8	-0.4	-0.5	-1.1	-1.9	0.9	0.1	0.6	-0.0	-1.5	1.2	-1.2	0.5	#				
18	#	0.4	0.8	0.6	0.4	0.1	-0.0	1.3	1.1	0.3	-1.0	0.8	1.1	1.4	-0.9	1.4	1.3	0.3	-0.2	-0.1	0.4	1.4	0.8	-0.2	0.5	-1.0	-0.4	0.9	-0.8	0.5	-0.2	0	0			
19	1	1.1	0.6	0.1	-0.0	-0.3	0.8	-1.0	-0.6	0.3	0.7	0.6	-1.4	-0.3	1.3	-0.6	-0.6	-0.2	0.8	-0.5	-0.1	-0.3	-0.7	-0.5	-0.4	0.5	-0.5	0.0	0.6	0.8	1.0	1	1			
20	0	-0.2	-0.9	-0.9	-1.2	-0.6	-1.4	1.1	0.1	0.3	-0.7	-0.1	0.6	0.4	0.1	-0.9	-0.5	-0.9	-1.3	1.0	-0.2	-1.1	0.8	1.3	0.8	-0.4	0.3	-0.1	1.5	-0.5	0.2	#				
21	#	-0.3	-0.0	-0.6	0.5	0.7	0.9	-0.6	-0.1	-0.9	1.2	-0.7	0.0	-0.6	-1.0	0.1	-1.1	-0.3	0.6	-1.6	-0.7	0.8	-1.0	-1.3	0.4	1.1	0.9	0.9	-0.4	-0.2	-0.4	#				
22	1	-0.3	0.9	1.4	-0.5	-0.6	0.6	0.6	1.1	1.4	-1.2	1.4	0.6	-0.6	-0.7	-0.2	-0.0	-0.7	-1.3	0.0	1.1	0.7	1.2	0.5	-1.5	-1.7	-1.6	-0.9	0.0	1.1	0.5	#				
23	#	-0.3	-1.3	-0.4	0.4	0.2	0.1	0.7	0.0	0.3	-1.5	-0.8	-1.0	1.5	1.5	-0.6	0.0	-0.4	1.1	0.5	-1.0	-1.4	-1.7	-1.4	-0.1	-0.4	0.9	0.4	0.0	-1.4	-0.7	#				
24	#	1.2	1.7	-0.1	-0.2	0.9	-0.4	0.2	0.7	-0.0	-1.5	-0.7	1.5	-0.0	-0.5	1.0	-0.3	-0.2	-1.2	0.7	1.1	0.2	0.2	0.5	0.8	1.2	-0.2	0.9	0.8	1.2	-0.1	1	1			
25	1	-1.4	-0.4	1.0	0.6	-0.4	1.1	-0.2	-1.3	-0.6	1.4	1.3	-1.3	-0.8	-0.8	-1.5	-0.7	0.2	0.7	-1.1	0.2	1.2	1.3	0.3	-1.2	-0.6	1.1	-0.1	-0.9	-0.7	0.6	#				
26	#	0.0	-0.7	-0.4	-0.2	-0.8	-1.6	-0.9	1.1	0.6	-1.5	-1.6	-0.3	-0.0	-0.6	1.0	0.7	-0.3	-0.3	0.7	-0.7	-1.4	-0.8	0.1	-0.4	-0.5	-0.8	0.3	1.3	-0.0	-1.3	0	0			
27	0	-0.9	-0.4	-0.7	0.8	0.7	1.4	-0.2	-1.5	-1.2	1.3	1.1	-0.9	-1.2	-0.2	-1.0	0.1	-0.3	-0.9	-1.0	-0.4	1.5	0.1	-1.2	-0.1	0.7	0.2	1.0	0.2	#						
28	0	0.4	0.8	1.5	0.3	0.5	-1.6	-0.7	-0.1	0.7	-0.5	-1.2	0.2	0.5	-0.3	1.3	-0.7	-0.0	0.4	-0.4	1.2	-0.9	-0.7	0.8	0.0	-0.1	-0.4	1.4	1.1	-0.6	0.4	0	0			
29	#	0.3	-1.0	-0.6	0.3	-1.2	0.7	-0.2	0.0	-0.9	0.3	1.0	0.6	-0.5	1.1	-1.2	1.3	0.8	-0.7	1.1	-1.2	-0.4	0.8	0.7	0.8	-1.0	1.1	0.1	-0.2	0.6	-1.1	0	0			
30	#	-1.3	0.8	0.5	-0.7	1.7	1.2	1.2	-0.3	1.2	-0.3	-0.1	-0.3	1.0	0.2	1.5	-1.2	-0.8	0.3	-1.4	1.0	1.2	-0.9	-1.3	-0.7	1.3	-1.5	-1.3	-1.0	-1.5	-0.4	#				
31	0	1.3	0.8	0.4	1.4	-0.7	-0.7	-0.3	0.1	-1.5	-0.4	-0.6	0.2	0.6	0.2	-0.4	1.3	1.3	0.6	1.6	-0.7	-1.0	-0.5	1.0	1.1	0.4	1.6	0.7	-0.7	0.3	0.1	1	1			
32	1	1	#	#	1	0	#	#	0	#	#	#	#	#	#	0	1	#	0	1	1	#	#	#	0	#	1	1	1	1	1	1				