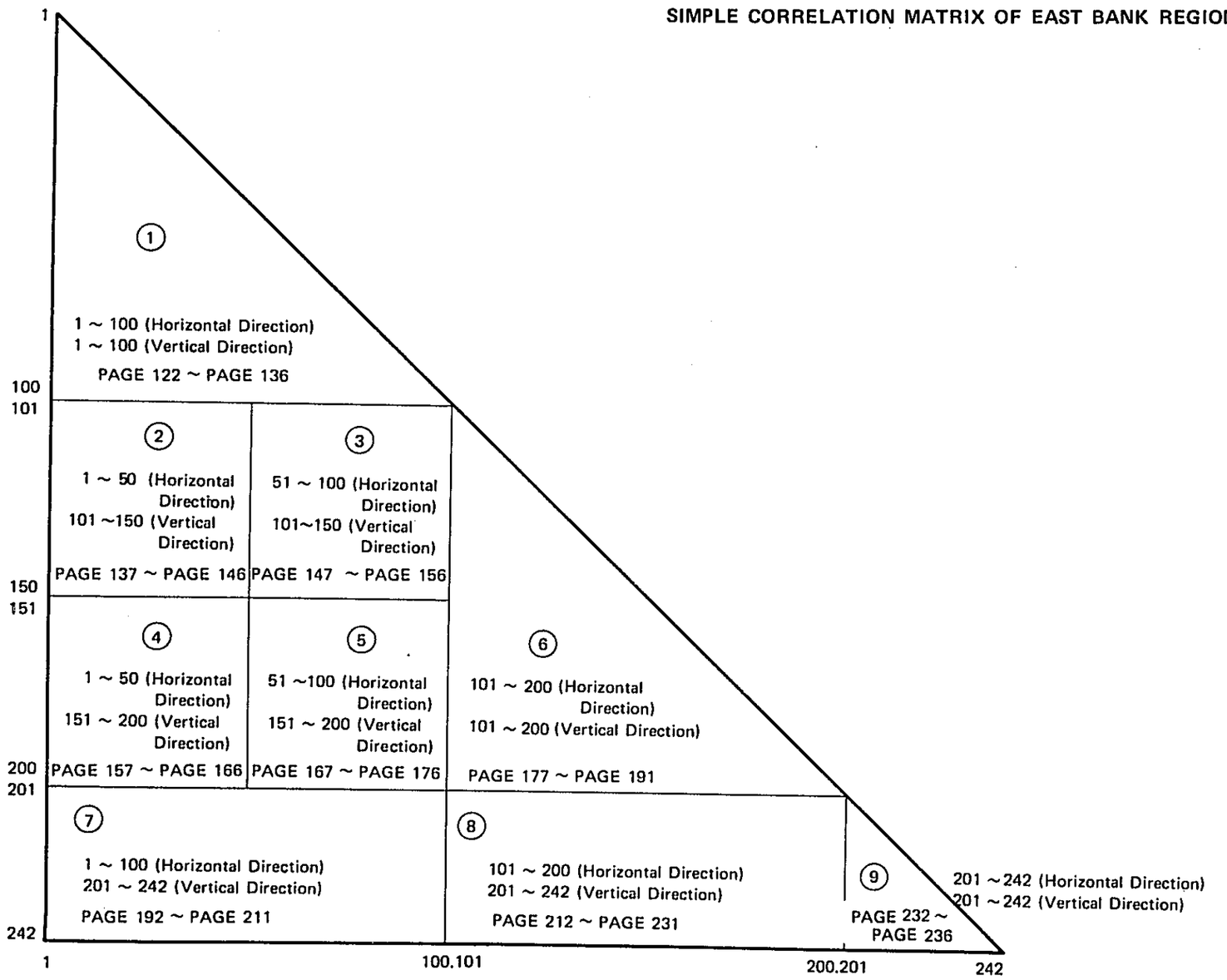
11. SIMPLE CORRELATION MATRIX OF EAST BANK OF 7 REGIONS

SIMPLE CORRELATION MATRIX OF EAST BANK REGIONS



*	1	2	3	4	5	6	7	8	9	10
1 *	1.CCCC									
2 *	C.8645	1.CCCC								
3 *	C.C495	C.516C	1.CCCC							
4 *	-C.CC18	C.4586	C.995C	1.CCCC						
5 *	C.9C83	C.6234	-C.3452	-C.4C37	1.CCCC					
6 *	C.9622	0.7185	-C.2145	-C.2695	C.9873	1.CCCC				
7 *	C.1C84	-0.38CC	-C.9874	-C.99C2	C.4862	C.365C	1.CCCC			
8 *	-C.C681	-0.4945	-C.9818	-C.992C	C.3491	C.2C52	C.9654	1.CCCC		
9 *	C.9212	0.6379	-C.3258	-C.382C	C.9991	C.9922	C.4691	C.3231	1.CCCC	
10 *	C.9891	0.7941	-C.C924	-C.1463	C.9597	C.991E	C.2479	C.C7E8	C.9684	1.CCCC
11 *	C.82C1	0.473E	-C.5C76	-C.5622	C.9835	C.9449	C.6339	C.5123	C.9781	C.8954
12 *	C.8016	C.4436	-C.5366	-C.5897	C.9769	C.9341	0.6598	C.54C1	0.9709	C.88C9
13 *	C.1572	-0.3327	-C.9785	-C.984E	C.5298	C.4111	C.9987	C.958C	C.5129	C.2957
14 *	-C.C167	-0.4375	-C.9702	-C.9875	C.3998	C.2559	C.9618	C.9973	C.3729	C.13C4
15 *	C.9577	C.8932	C.2526	C.22CC	C.7596	C.8532	-C.0992	-C.3C44	C.7829	0.91C2
16 *	C.5238	0.7313	C.7578	C.7661	C.1246	C.2804	-0.6693	-C.8355	C.16C4	0.397C
17 *	C.7646	0.8739	C.5944	C.5814	C.4284	C.5661	-C.4692	-C.6591	C.46C2	C.6645
18 *	C.9831	0.9336	C.23C6	C.1811	C.8191	C.896E	-C.C742	-C.2488	C.8358	C.9458
19 *	C.979C	C.9414	C.2517	C.2C18	0.8080	C.8877	-C.C959	-C.2682	0.8249	0.939C
2C *	C.9815	0.9361	C.2389	C.1896	C.8142	C.893C	-C.C827	-C.2571	C.8311	C.943C
21 *	C.89C8	0.5841	-C.3905	-C.4463	C.9586	C.98C8	C.5286	C.39C2	C.9974	C.9479
22 *	-C.C643	C.41C4	C.9522	C.9974	-C.4554	-C.3272	-0.9974	-C.9814	-C.4357	-0.2C68
23 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4C32	-C.4498
24 *	C.1691	0.4678	C.8544	C.8866	-C.2525	-C.C958	-C.821C	-C.9364	-C.2166	C.C272
25 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
26 *	C.11C4	0.5131	C.9665	C.9797	-C.3128	-C.1642	-C.9433	-C.9971	-C.2845	-C.C369
27 *	C.4365	0.8151	C.9176	C.8873	C.C559	C.1892	-C.8448	-C.8958	C.C761	C.3C73
28 *	-C.C989	0.1375	C.7C1C	C.7642	-C.4706	-C.3311	-C.7097	-C.8179	-C.4339	-C.2258
29 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4C32	-C.4498
3C *	C.2411	0.6195	C.6176	C.5391	0.C95C	C.1271	-C.58C6	-C.4675	C.0829	C.1827
31 *	C.7576	0.5439	-C.3686	-C.45C2	C.9232	C.8724	C.4838	C.4431	0.9C74	C.8272
32 *	-C.4591	-C.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4C32	-0.4498
33 *	C.C178	0.1582	-C.C382	-C.1243	C.18C5	C.C992	C.C356	C.2257	C.1449	C.C629
34 *	C.87C2	0.5661	-C.4115	-C.4712	C.9564	C.97C4	C.546C	C.4222	C.9924	C.9327
35 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.0CCC	C.CCCC	C.CCCC
36 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC
37 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
38 *	-C.58C2	-0.877C	-C.6312	-C.5532	-C.3729	-C.4351	C.5395	C.5271	-C.3725	-C.51C1
39 *	C.87C2	0.5661	-C.4115	-C.4712	C.9564	C.97C4	C.546C	C.4222	C.9924	0.9327
4C *	C.87C2	0.5661	-C.4115	-C.4712	C.9564	C.97C4	C.546C	C.4222	C.9924	C.9327
41 *	C.C783	0.195C	-C.C662	-C.155C	C.2469	C.1652	C.C731	C.2512	C.2116	C.1269
42 *	C.C242	0.4489	C.9747	C.99CC	-C.3919	-C.2485	-C.9651	-C.99E4	-C.3655	-C.1229
43 *	C.8632	0.565C	-C.4118	-C.4737	C.9945	C.9658	C.545C	0.4282	C.9894	C.9269
44 *	C.8645	0.5671	-C.4C94	-C.4714	C.9547	C.9664	C.5428	C.4258	C.9897	C.9275
45 *	C.8654	0.579C	-C.3946	-C.4588	C.9935	C.9652	C.5281	C.416C	C.9879	C.9277
46 *	-C.CC18	0.4586	C.9950	1.CCCC	-0.4C38	-C.2695	-C.99C2	-0.992C	-C.3820	-C.1464
47 *	C.9297	0.7172	-C.2213	-C.29CC	C.9866	C.9831	C.3657	C.2466	C.9849	C.9676
48 *	C.9456	0.7C32	-C.2429	-C.3033	C.9942	C.9966	C.39C2	C.2474	0.9958	C.9823
49 *	C.7613	0.4953	-C.4492	-C.5236	0.9458	C.8912	0.565C	C.5C64	0.9314	C.8391
5C *	-C.5178	-0.6301	-C.6178	-C.6424	-C.1466	-C.2983	C.5299	C.7325	-C.1862	-C.4C37

TABLE 7-2

*	1	2	3	4	5	6	7	8	9	10
51 *	0.1306	0.3532	0.1798	0.0893	0.1964	0.1501	-0.1634	0.0053	0.1670	0.1433
52 *	0.7773	0.4528	-0.5196	-0.5828	0.9675	0.9154	0.6383	0.5489	0.9569	0.8595
53 *	0.3170	0.5734	0.8161	0.8412	-0.1008	0.0582	-0.7596	-0.9024	-0.0638	0.1798
54 *	0.0221	0.3414	0.8540	0.8952	-0.3911	-0.2402	-0.8438	-0.9362	-0.3565	-0.1197
55 *	0.9608	0.7155	-0.2191	-0.2741	0.9880	0.9999	0.3693	0.2100	0.9928	0.9911
56 *	0.9794	0.8693	0.0278	-0.0396	0.9276	0.9623	0.1258	-0.0085	0.9328	0.9796
57 *	0.9215	0.6768	-0.2783	-0.3431	0.9956	0.9872	0.4214	0.2953	0.9939	0.9659
58 *	-0.1622	0.3505	0.9605	0.9510	-0.4992	-0.3977	-0.9826	-0.9046	-0.4895	-0.2907
59 *	-0.6475	-0.2009	0.7286	0.7619	-0.8890	-0.8246	-0.8273	-0.7061	-0.8823	-0.7492
60 *	0.4576	0.8069	0.6851	0.6095	0.2447	0.3086	-0.6128	-0.5692	0.2423	0.3821
61 *	0.9523	0.9690	0.3519	0.3020	0.7461	0.8364	-0.2000	-0.3632	0.7641	0.8988
62 *	0.5118	0.7268	0.7680	0.7766	0.1101	0.2664	-0.6814	-0.8445	0.1459	0.3838
63 *	0.0114	0.2958	0.8027	0.8510	-0.3923	-0.2426	-0.7940	-0.9000	-0.3560	-0.1260
64 *	0.9798	0.8702	0.0296	-0.0376	0.9270	0.9620	0.1240	-0.0106	0.9323	0.9797
65 *	0.9600	0.7933	-0.1082	-0.1770	0.9676	0.9814	0.2580	0.1312	0.9689	0.9809
66 *	-0.0328	0.4211	0.9875	0.9982	-0.4369	-0.3013	-0.9873	-0.9933	-0.4139	-0.1781
67 *	-0.4274	0.0156	0.8576	0.8952	-0.7630	-0.6572	-0.9200	-0.8720	-0.7446	-0.5556
68 *	-0.7580	-0.8563	-0.5813	-0.5717	-0.4221	-0.5606	0.4570	0.6528	-0.4548	-0.6583
69 *	0.0820	0.4649	0.9432	0.9649	-0.3422	-0.1917	-0.9241	-0.9851	-0.3118	-0.0652
70 *	0.0820	0.4649	0.9432	0.9649	-0.3422	-0.1917	-0.9241	-0.9851	-0.3118	-0.0652
71 *	0.8347	0.5641	-0.4004	-0.4703	0.9799	0.9425	0.5266	0.4384	0.9709	0.9013
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	0.1131	0.5120	0.9633	0.9774	-0.3107	-0.1616	-0.9396	-0.9962	-0.2821	-0.0342
75 *	0.1131	0.5120	0.9633	0.9774	-0.3107	-0.1616	-0.9396	-0.9962	-0.2821	-0.0342
76 *	0.9452	0.9422	0.2143	0.1414	0.8347	0.8855	-0.0656	-0.1758	0.8403	0.9222
77 *	0.5677	0.3350	-0.0202	0.0208	0.4120	0.5000	0.1140	-0.1463	0.4474	0.5358
78 *	-0.0611	0.3383	0.9339	0.9639	-0.4730	-0.3296	-0.9374	-0.9792	-0.4441	-0.2069
79 *	-0.2863	0.2057	0.9426	0.9563	-0.6367	-0.5282	-0.9833	-0.9218	-0.6218	-0.4196
80 *	0.9706	0.8069	-0.0869	-0.1535	0.9641	0.9837	0.2387	0.1039	0.9671	0.9871
81 *	0.9675	0.7853	-0.1225	-0.1878	0.9733	0.9891	0.2737	0.1365	0.9760	0.9865
82 *	-0.5064	-0.2115	0.1647	0.1165	-0.4088	-0.4768	-0.2483	0.0070	-0.4414	-0.4945
83 *	-0.9676	-0.7853	0.1226	0.1878	-0.9733	-0.9892	-0.2738	-0.1364	-0.9761	-0.9886
84 *	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
85 *	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
86 *	0.6847	0.5159	-0.3381	-0.4259	0.8610	0.8016	0.4413	0.4365	0.8407	0.7549
87 *	-0.7682	-0.3995	0.3429	0.3376	-0.7701	-0.8024	-0.4653	-0.2243	-0.7910	-0.7935
88 *	-0.4807	-0.2784	-0.0331	-0.0832	-0.3022	-0.3972	-0.0475	0.2073	-0.3395	-0.4394
89 *	-0.4438	-0.5362	-0.5798	-0.6155	-0.0803	-0.2301	0.5034	0.7097	-0.1212	-0.3320
90 *	-0.2267	0.1746	0.4821	0.4209	-0.2738	-0.2876	-0.5200	-0.3100	-0.2969	-0.2609
91 *	-0.0613	0.4181	0.7740	0.7219	-0.2665	-0.2185	-0.7833	-0.6400	-0.2747	-0.1461
92 *	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.9687	0.9444	0.2081	0.1417	0.8455	0.9036	-0.0552	-0.1873	0.8543	0.9430
96 *	0.8500	0.5123	-0.4683	-0.5216	0.9908	0.9612	0.5996	0.4667	0.9877	0.9182
97 *	-0.0148	0.4292	0.9839	0.9965	-0.4236	-0.2851	-0.9807	-0.9962	-0.3994	-0.1610
98 *	-0.4645	-0.0153	0.8451	0.8813	-0.7869	-0.6874	-0.9136	-0.8517	-0.7705	-0.5894
99 *	0.2066	0.6454	0.9874	0.9737	-0.1934	-0.0575	-0.9502	-0.9710	-0.1726	0.0660
100 *	0.2066	0.6454	0.9874	0.9737	-0.1934	-0.0575	-0.9502	-0.9710	-0.1726	0.0660

TABLE 7-3

*	11	12	13	14	15	16	17	18	19	20
11 *	1.0000									
12 *	0.9994	1.0000								
13 *	0.6722	0.6970	1.0000							
14 *	0.5577	0.5840	0.9576	1.0000						
15 *	0.6403	0.6179	-0.0537	-0.2637	1.0000					
16 *	-0.0425	-0.0705	-0.6443	-0.8242	0.7396	1.0000				
17 *	0.2691	0.2410	-0.4323	-0.6313	0.9119	0.9494	1.0000			
18 *	0.7034	0.6802	-0.0253	-0.1975	0.9826	0.6562	0.8590	1.0000		
19 *	0.6894	0.6656	-0.0470	-0.2166	0.9817	0.6668	0.8656	0.9997	1.0000	
20 *	0.6973	0.6739	-0.0339	-0.2059	0.9830	0.6619	0.8628	0.9999	0.9998	1.0000
21 *	0.9905	0.9856	0.5707	0.4387	0.7376	0.0911	0.3964	0.7941	0.7821	0.7885
22 *	-0.6080	-0.6345	-0.9947	-0.9783	0.1532	0.7184	0.5224	0.1191	0.1403	0.1276
23 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
24 *	-0.4073	-0.4316	-0.8135	-0.9459	0.4373	0.9281	0.7644	0.3296	0.3436	0.3369
25 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26 *	-0.4777	-0.5055	-0.9347	-0.9955	0.3534	0.8709	0.7011	0.2882	0.3067	0.2964
27 *	-0.1236	-0.1572	-0.8168	-0.8619	0.5887	0.8566	0.8118	0.5912	0.6091	0.5980
28 *	-0.5819	-0.5963	-0.7186	-0.8524	0.1913	0.7703	0.5449	0.0441	0.0548	0.0508
29 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
30 *	-0.0132	-0.0387	-0.5555	-0.4109	0.2030	0.2415	0.2770	0.3337	0.3509	0.3378
31 *	0.9268	0.9215	0.5244	0.5045	0.5393	-0.1229	0.1874	0.6615	0.6531	0.6564
32 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
33 *	0.1969	0.1924	0.0486	0.2773	-0.1919	-0.4533	-0.3316	-0.0076	-0.0018	-0.0085
34 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
35 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
38 *	-0.2327	-0.2022	0.5005	0.4639	-0.5694	-0.5081	-0.6025	-0.6703	-0.6845	-0.6739
39 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
40 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
41 *	0.2628	0.2581	0.0888	0.3054	-0.1395	-0.4424	-0.3011	0.0462	0.0511	0.0445
42 *	-0.5509	-0.5776	-0.9603	-0.9998	0.2681	0.8233	0.6335	0.2053	0.2246	0.2137
43 *	0.9930	0.9887	0.5868	0.4797	0.6893	0.0238	0.3357	0.7618	0.7500	0.7563
44 *	0.9927	0.9883	0.5847	0.4773	0.6912	0.0264	0.3382	0.7635	0.7517	0.7581
45 *	0.9894	0.9844	0.5704	0.4689	0.6900	0.0268	0.3390	0.7666	0.7554	0.7613
46 *	-0.5622	-0.5897	-0.9848	-0.9875	0.2199	0.7660	0.5813	0.1810	0.2018	0.1895
47 *	0.9502	0.9392	0.4124	0.3049	0.7847	0.1811	0.4799	0.8607	0.8529	0.8567
48 *	0.9585	0.9484	0.4362	0.3009	0.8165	0.2189	0.5138	0.8741	0.8651	0.8700
49 *	0.9608	0.9582	0.6042	0.5630	0.5430	-0.1441	0.1721	0.6519	0.6413	0.6462
50 *	0.0000	0.0230	0.5085	0.7321	-0.7418	-0.9735	-0.9259	-0.6282	-0.6346	-0.6329
51 *	0.1689	0.1565	-0.1438	0.0635	-0.0357	-0.2284	-0.1194	0.1423	0.1520	0.1426
52 *	0.9908	0.9906	0.6761	0.5986	0.5716	-0.1277	0.1895	0.6572	0.6440	0.6510
53 *	-0.2615	-0.2872	-0.7452	-0.9049	0.5703	0.9736	0.8531	0.4668	0.4792	0.4735
54 *	-0.5343	-0.5560	-0.8435	-0.9540	0.3012	0.8631	0.6610	0.1866	0.2013	0.1943
55 *	0.9465	0.9358	0.4153	0.2607	0.8506	0.2757	0.5621	0.8946	0.8855	0.8908
56 *	0.8469	0.8284	0.1759	0.0518	0.8934	0.4106	0.6724	0.9554	0.9523	0.9535
57 *	0.9682	0.9552	0.4668	0.3506	0.7730	0.1523	0.4548	0.8430	0.8337	0.8386
58 *	-0.6363	-0.6614	-0.9819	-0.8950	0.0071	0.5466	0.3574	0.0137	0.0363	0.0219
59 *	-0.9527	-0.9620	-0.8541	-0.7336	-0.4594	0.2282	-0.0637	-0.4975	-0.4787	-0.4900
60 *	0.1064	0.0762	-0.5788	-0.5094	0.4553	0.4685	0.5278	0.5599	0.5762	0.5642

TABLE 7-4

*	11	12	13	14	15	16	17	18	19	20
61 *	0.6140	0.5878	-0.1515	-0.3114	0.9741	0.7210	0.8972	0.9917	0.9943	0.9927
62 *	-0.0576	-0.0857	-0.6569	-0.8335	0.7295	0.9998	0.9450	0.6464	0.6573	0.6522
63 *	-0.5273	-0.5470	-0.7956	-0.9227	0.2958	0.8532	0.6491	0.1683	0.1814	0.1756
64 *	0.8460	0.8274	0.1741	0.0496	0.8945	0.4129	0.6742	0.9562	0.9531	0.9543
65 *	0.9104	0.8958	0.3066	0.1910	0.8407	0.2877	0.5720	0.9112	0.9055	0.9081
66 *	-0.5923	-0.6188	-0.9841	-0.9930	0.1990	0.7668	0.5702	0.1504	0.1708	0.1589
67 *	-0.8670	-0.8827	-0.9376	-0.8967	-0.1868	0.5109	0.2306	-0.2562	-0.2370	-0.2479
68 *	-0.2650	-0.2375	0.4210	0.6273	-0.9101	-0.9520	-0.9992	-0.8508	-0.8569	-0.8545
69 *	-0.5021	-0.5283	-0.9180	-0.9933	0.3381	0.8754	0.6936	0.2578	0.2753	0.2659
70 *	-0.5021	-0.5283	-0.9180	-0.9933	0.3381	0.8754	0.6936	0.2578	0.2753	0.2659
71 *	0.9802	0.9755	0.5704	0.4940	0.6426	-0.0293	0.2855	0.7341	0.7234	0.7287
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.4755	-0.5031	-0.9310	-0.9950	0.3576	0.8748	0.7050	0.2905	0.3088	0.2986
75 *	-0.4755	-0.5031	-0.9310	-0.9950	0.3576	0.8748	0.7050	0.2905	0.3088	0.2986
76 *	0.7282	0.7046	-0.0149	-0.1114	0.8833	0.4962	0.7254	0.9546	0.9563	0.9543
77 *	0.3600	0.3552	0.1312	-0.1596	0.6992	0.6188	0.6731	0.5642	0.5553	0.5637
78 *	-0.6200	-0.6434	-0.9384	-0.9913	0.2027	0.8034	0.5863	0.1168	0.1348	0.1251
79 *	-0.7632	-0.7848	-0.9911	-0.9287	-0.0744	0.5585	0.3197	-0.1068	-0.0852	-0.0983
80 *	0.9023	0.8871	0.2876	0.1627	0.8617	0.3228	0.6023	0.9259	0.9204	0.9230
81 *	0.9172	0.9032	0.3220	0.1942	0.8540	0.3006	0.5842	0.9166	0.9103	0.9135
82 *	-0.3844	-0.3848	-0.2612	0.0257	-0.6153	-0.4913	-0.5536	-0.4785	-0.4667	-0.4769
83 *	-0.9173	-0.9032	-0.3222	-0.1941	-0.8543	-0.3010	-0.5845	-0.9168	-0.9104	-0.9136
84 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.4404	0.3507	0.7692	0.7571	0.7638
85 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.4404	0.3507	0.7692	0.7571	0.7638
86 *	0.8669	0.8614	0.4800	0.5004	0.4532	-0.1863	0.1132	0.5940	0.5874	0.5851
87 *	-0.7568	-0.7560	-0.4938	-0.2341	-0.7608	-0.3461	-0.5412	-0.6951	-0.6803	-0.6911
88 *	-0.2481	-0.2436	-0.0601	0.2274	-0.6388	-0.6395	-0.6566	-0.4902	-0.4825	-0.4903
89 *	0.0553	0.0755	0.4868	0.7177	-0.6808	-0.9461	-0.8774	-0.5507	-0.5561	-0.5553
90 *	-0.3221	-0.3362	-0.5174	-0.2743	-0.2846	-0.1214	-0.1658	-0.1482	-0.1310	-0.1444
91 *	-0.3769	-0.4009	-0.7735	-0.6041	-0.0248	0.2663	0.1841	0.0695	0.0510	0.0760
92 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.4404	0.3507	0.7692	0.7571	0.7638
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.7369	0.7136	-0.0046	-0.1264	0.9227	0.5427	0.7688	0.9781	0.9789	0.9777
96 *	0.9982	0.9962	0.6392	0.5123	0.6835	0.0154	0.3239	0.7403	0.7267	0.7345
97 *	-0.5802	-0.6068	-0.9771	-0.9967	0.2218	0.7870	0.5919	0.1679	0.1879	0.1763
98 *	-0.8854	-0.9004	-0.9326	-0.8764	-0.2324	0.4669	0.1838	-0.2954	-0.2760	-0.2871
99 *	-0.3664	-0.3977	-0.9336	-0.9512	0.3972	0.8217	0.7006	0.3811	0.4012	0.3890
100 *	-0.3664	-0.3977	-0.9336	-0.9512	0.3972	0.8217	0.7006	0.3811	0.4012	0.3890

TABLE 7-5

*	21	22	23	24	25	26	27	28	29	30
21 *	1.0000									
22 *	-0.4976	1.0000								
23 *	-0.3886	0.1968	1.0000							
24 *	-0.2836	0.8586	-0.3333	1.0000						
25 *	0.0000	0.0000	0.0000	0.0000	1.0000					
26 *	-0.3528	0.9644	-0.0618	0.9590	0.0000	1.0000				
27 *	0.0072	0.8626	0.0475	0.7997	0.0000	0.8947	1.0000			
28 *	-0.4870	0.7461	-0.4094	0.9349	0.0000	0.8434	0.5436	1.0000		
29 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	
30 *	0.0495	0.5508	0.6711	0.1727	0.0000	0.4218	0.7006	-0.1258	0.6711	1.0000
31 *	0.9184	-0.4798	0.0065	-0.4735	0.0000	-0.4346	0.0003	-0.7200	0.0065	0.3227
32 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
33 *	0.1631	-0.0904	0.8455	-0.5335	0.0000	-0.2841	0.0402	-0.7291	0.8455	0.7375
34 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
35 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
38 *	-0.3256	-0.5363	-0.3333	-0.3333	0.0000	-0.5084	-0.8314	0.0143	-0.3333	-0.5204
39 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
40 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
41 *	0.2299	-0.1250	0.8072	-0.5473	0.0000	-0.3062	0.0384	-0.7535	0.8072	0.7297
42 *	-0.4315	0.9810	0.0034	0.9416	0.0000	0.9958	0.8700	0.8420	0.0034	0.4288
43 *	0.9955	-0.5202	-0.3042	-0.3495	0.0000	-0.3969	-0.0168	-0.5600	-0.3042	0.0974
44 *	0.9956	-0.5179	-0.3048	-0.3471	0.0000	-0.3944	-0.0142	-0.5582	-0.3048	0.0988
45 *	0.9933	-0.5045	-0.2804	-0.3470	0.0000	-0.3863	0.0011	-0.5654	-0.2804	0.1270
46 *	-0.4464	0.9974	0.1379	0.8865	0.0000	0.9797	0.8872	0.7641	0.1379	0.5392
47 *	0.9777	-0.3394	-0.2656	-0.1967	0.0000	-0.2177	0.1827	-0.4581	-0.2656	0.2531
48 *	0.9878	-0.3574	-0.3688	-0.1597	0.0000	-0.2112	0.1624	-0.4015	-0.3688	0.1633
49 *	0.9461	-0.5564	-0.0838	-0.4995	0.0000	-0.4913	-0.0761	-0.7193	-0.0838	0.2117
50 *	-0.1229	-0.5886	0.6445	-0.9005	0.0000	-0.7810	-0.7162	-0.7997	0.6445	-0.0172
51 *	0.1679	0.1154	0.8189	-0.3227	0.0000	-0.0612	0.2786	-0.5739	0.8189	0.8762
52 *	0.9733	-0.6215	-0.2259	-0.4873	0.0000	-0.5237	-0.1425	-0.6742	-0.2259	0.0673
53 *	-0.1324	0.8038	-0.4136	0.9880	0.0000	0.9323	0.8231	0.8903	-0.4136	0.1783
54 *	-0.4196	0.8758	-0.2781	0.9890	0.0000	0.9534	0.7406	0.9655	-0.2781	0.1294
55 *	0.9817	-0.3317	-0.4344	-0.1006	0.0000	-0.1691	0.1847	-0.3352	-0.4344	0.1252
56 *	0.9077	-0.0937	-0.2809	0.0469	0.0000	0.0383	0.4224	-0.2521	-0.2809	0.3756
57 *	0.9899	-0.3934	-0.3077	-0.2264	0.0000	-0.2634	0.1255	-0.4698	-0.3077	0.1869
58 *	-0.5429	0.9678	0.4364	0.7024	0.0000	0.8700	0.8115	0.5742	0.4364	0.6888
59 *	-0.9111	0.8019	0.4398	0.5465	0.0000	0.6668	0.3992	0.6175	0.4398	0.2895
60 *	0.1961	0.6018	0.4409	0.3409	0.0000	0.5416	0.8348	0.0088	0.4409	0.9612
61 *	0.7159	0.2426	-0.3701	0.4180	0.0000	0.3980	0.6896	0.1193	-0.3701	0.4170
62 *	0.0763	0.7298	-0.4489	0.9331	0.0000	0.8790	0.8614	0.7762	-0.4489	0.2485
63 *	-0.4169	0.8297	-0.3493	0.9824	0.0000	0.9222	0.6853	0.9837	-0.3493	0.0386
64 *	0.9070	-0.0919	-0.2822	0.0494	0.0000	0.0405	0.4241	-0.2496	-0.2822	0.3755
65 *	0.9534	-0.2289	-0.2734	-0.0867	0.0000	-0.1018	0.2948	-0.3679	-0.2734	0.3128
66 *	-0.4778	0.9999	0.1084	0.9010	0.0000	0.9828	0.8651	0.7974	0.1084	0.4908
67 *	-0.7907	0.9149	0.2033	0.7775	0.0000	0.8511	0.5888	0.8095	0.2033	0.2734
68 *	-0.3915	-0.5119	0.5428	-0.7703	0.0000	-0.6969	-0.7950	-0.5613	0.5428	-0.2408
69 *	-0.3792	0.9484	-0.1238	0.9768	0.0000	0.9960	0.8570	0.8879	-0.1238	0.3397
70 *	-0.3792	0.9484	-0.1238	0.9768	0.0000	0.9960	0.8570	0.8879	-0.1238	0.3397

TABLE 7-6

*	21	22	23	24	25	26	27	28	29	30
71 *	0.9788	-0.5111	-0.1938	-0.3987	0.0000	-0.4150	-0.0103	-0.6249	-0.1938	0.1814
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.3504	0.9615	-0.0735	0.9624	0.0000	0.9999	0.8921	0.8487	-0.0735	0.4118
75 *	-0.3504	0.9615	-0.0735	0.9624	0.0000	0.9999	0.8921	0.8487	-0.0735	0.4118
76 *	0.8055	0.0922	-0.1568	0.1607	0.0000	0.1960	0.5819	-0.1712	-0.1568	0.5418
77 *	0.4198	-0.0435	-0.9799	0.4690	0.0000	0.2203	0.1487	0.4850	-0.9799	-0.5150
78 *	-0.5071	0.9560	-0.0677	0.9560	0.0000	0.9807	0.7918	0.9079	-0.0677	0.2959
79 *	-0.6740	0.9739	0.3209	0.7707	0.0000	0.8940	0.7334	0.7161	0.3209	0.5004
80 *	0.9494	-0.2072	-0.3025	-0.0507	0.0000	-0.0724	0.3157	-0.3310	-0.3025	0.3028
81 *	0.9605	-0.2418	-0.3194	-0.0749	0.0000	-0.1038	0.2817	-0.3470	-0.3194	0.2710
82 *	-0.4243	0.1797	0.9984	-0.3484	0.0000	-0.0821	0.0063	-0.4045	0.9984	0.6303
83 *	-0.9605	0.2419	0.3202	0.0746	0.0000	0.1037	-0.2816	0.3465	0.3202	-0.2704
84 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
85 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
86 *	0.8537	-0.4468	0.1472	-0.5153	0.0000	-0.4386	0.0070	-0.7697	0.1472	0.4137
87 *	-0.7834	0.4038	0.8769	-0.0657	0.0000	0.1544	0.0417	-0.0143	0.8769	0.4355
88 *	-0.3100	-0.0224	0.9753	-0.5309	0.0000	-0.2800	-0.1589	-0.5730	0.9753	0.5426
89 *	-0.0610	-0.5633	0.6903	-0.9012	0.0000	-0.7607	-0.6474	-0.8416	0.6903	0.0851
90 *	-0.3076	0.4647	0.9327	-0.0428	0.0000	0.2416	0.4009	-0.2162	0.9327	0.8808
91 *	-0.3118	0.7479	0.7321	0.3336	0.0000	0.5864	0.7134	0.1181	0.7321	0.9307
92 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.8179	0.0875	-0.2477	0.2043	0.0000	0.2142	0.5794	-0.1150	-0.2477	0.4741
96 *	0.9962	-0.5704	-0.3885	-0.3532	0.0000	-0.4295	-0.0788	-0.5345	-0.3885	-0.0085
97 *	-0.4640	0.9919	0.0713	0.9166	0.0000	0.9885	0.8667	0.8151	0.0713	0.4679
98 *	-0.8142	0.9047	0.2513	0.7428	0.0000	0.8271	0.5656	0.7787	0.2513	0.2871
99 *	-0.2407	0.9614	0.1187	0.8597	0.0000	0.9623	0.9684	0.6656	0.1187	0.6491
100 *	-0.2407	0.9614	0.1187	0.8597	0.0000	0.9623	0.9684	0.6656	0.1187	0.6491

*	31	32	33	34	35	36	37	38	39	40
31 *	1.0000									
32 *	0.0065	1.0000								
33 *	0.5394	0.8455	1.0000							
34 *	0.9405	-0.3333	0.2215	1.0000						
35 *	0.0000	0.0000	0.0000	0.0000	1.0000					
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000				
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
38 *	-0.4735	-0.3333	-0.5335	-0.3333	0.0000	0.0000	0.0000	1.0000		
39 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	
40 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
41 *	0.5955	0.8072	0.9976	0.2874	0.0000	0.0000	0.0000	-0.5473	0.2874	0.2874
42 *	-0.4913	0.0034	-0.2594	-0.4644	0.0000	0.0000	0.0000	-0.4805	-0.4644	-0.4644
43 *	0.9505	-0.3042	0.2512	0.9995	0.0000	0.0000	0.0000	-0.3457	0.9995	0.9995
44 *	0.9503	-0.3048	0.2507	0.9995	0.0000	0.0000	0.0000	-0.3476	0.9995	0.9995
45 *	0.9579	-0.2804	0.2753	0.9983	0.0000	0.0000	0.0000	-0.3708	0.9983	0.9983
46 *	-0.4501	0.1379	-0.1241	-0.4713	0.0000	0.0000	0.0000	-0.5532	-0.4713	-0.4713
47 *	0.9422	-0.2656	0.2794	0.9785	0.0000	0.0000	0.0000	-0.5161	0.9785	0.9785
48 *	0.9094	-0.3688	0.1749	0.9826	0.0000	0.0000	0.0000	-0.4539	0.9826	0.9826
49 *	0.9932	-0.0838	0.4556	0.9649	0.0000	0.0000	0.0000	-0.3815	0.9649	0.9649
50 *	0.1636	0.6445	0.6300	-0.0645	0.0000	0.0000	0.0000	0.3205	-0.0645	-0.0645
51 *	0.5266	0.8189	0.9707	0.2184	0.0000	0.0000	0.0000	-0.7146	0.2184	0.2184
52 *	0.9636	-0.2259	0.3242	0.9852	0.0000	0.0000	0.0000	-0.2719	0.9852	0.9852
53 *	-0.3446	-0.4136	-0.5323	-0.1844	0.0000	0.0000	0.0000	-0.3898	-0.1844	-0.1844
54 *	-0.5959	-0.2781	-0.5523	-0.4674	0.0000	0.0000	0.0000	-0.2434	-0.4674	-0.4674
55 *	0.8740	-0.4344	0.1008	0.9715	0.0000	0.0000	0.0000	-0.4364	0.9715	0.9715
56 *	0.8529	-0.2809	0.2187	0.8995	0.0000	0.0000	0.0000	-0.6655	0.8995	0.8995
57 *	0.9390	-0.3077	0.2421	0.9898	0.0000	0.0000	0.0000	-0.4556	0.9898	0.9898
58 *	-0.4245	0.4364	0.1408	-0.5485	0.0000	0.0000	0.0000	-0.5903	-0.5485	-0.5485
59 *	-0.8113	0.4398	-0.0628	-0.9143	0.0000	0.0000	0.0000	-0.0720	-0.9143	-0.9143
60 *	0.3791	0.4409	0.5737	0.2077	0.0000	0.0000	0.0000	-0.9896	0.2077	0.2077
61 *	0.5989	-0.3701	0.0081	0.6903	0.0000	0.0000	0.0000	-0.7382	0.6903	0.6903
62 *	-0.1341	-0.4489	-0.4497	0.0259	0.0000	0.0000	0.0000	-0.5101	0.0259	0.0259
63 *	-0.6220	-0.3493	-0.6263	-0.4678	0.0000	0.0000	0.0000	-0.1651	-0.4678	-0.4678
64 *	0.8515	-0.2822	0.2169	0.8987	0.0000	0.0000	0.0000	-0.6659	0.8987	0.8987
65 *	0.9093	-0.2734	0.2552	0.9502	0.0000	0.0000	0.0000	-0.5899	0.9502	0.9502
66 *	-0.4963	0.1084	-0.1736	-0.5047	0.0000	0.0000	0.0000	-0.5047	-0.5047	-0.5047
67 *	-0.7876	0.2033	-0.2493	-0.8116	0.0000	0.0000	0.0000	-0.1692	-0.8116	-0.8116
68 *	-0.1695	0.5428	0.3665	-0.3441	0.0000	0.0000	0.0000	0.5716	-0.3441	-0.3441
69 *	-0.4889	-0.1238	-0.3653	-0.4189	0.0000	0.0000	0.0000	-0.4339	-0.4189	-0.4189
70 *	-0.4889	-0.1238	-0.3653	-0.4189	0.0000	0.0000	0.0000	-0.4339	-0.4189	-0.4189
71 *	0.9797	-0.1938	0.3598	0.9895	0.0000	0.0000	0.0000	-0.3968	0.9895	0.9895
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.4370	-0.0735	-0.2953	-0.3870	0.0000	0.0000	0.0000	-0.5017	-0.3870	-0.3870
75 *	-0.4370	-0.0735	-0.2953	-0.3870	0.0000	0.0000	0.0000	-0.5017	-0.3870	-0.3870
76 *	0.7909	-0.1568	0.2902	0.7989	0.0000	0.0000	0.0000	-0.8028	0.7989	0.7989
77 *	0.0304	-0.9799	-0.8089	0.3614	0.0000	0.0000	0.0000	0.1495	0.3614	0.3614
78 *	-0.6019	-0.0677	-0.3783	-0.5444	0.0000	0.0000	0.0000	-0.3438	-0.5444	-0.5444
79 *	-0.6143	0.3209	-0.0578	-0.6882	0.0000	0.0000	0.0000	-0.4033	-0.6882	-0.6882
80 *	0.8919	-0.3025	0.2215	0.9437	0.0000	0.0000	0.0000	-0.5904	0.9437	0.9437

TABLE 7-8

	31	32	33	34	35	36	37	38	39	40
81 *	0.8976	-0.3194	0.2103	0.9547	0.0000	0.0000	0.0000	-0.5604	0.9547	0.9547
82 *	-0.0317	0.9984	0.8237	-0.3689	0.0000	0.0000	0.0000	-0.2810	-0.3689	-0.3689
83 *	-0.8973	0.3202	-0.2094	-0.9548	0.0000	0.0000	0.0000	0.5599	-0.9548	-0.9548
84 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
85 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
86 *	0.9900	0.1472	0.6525	0.8834	0.0000	0.0000	0.0000	-0.5153	0.8834	0.8834
87 *	-0.4748	0.8769	0.4849	-0.7454	0.0000	0.0000	0.0000	-0.0657	-0.7454	-0.7454
88 *	0.0870	0.9753	0.8677	-0.2490	0.0000	0.0000	0.0000	-0.1952	-0.2490	-0.2490
89 *	0.2486	0.6903	0.7140	0.0000	0.0000	0.0000	0.0000	0.2109	0.0000	0.0000
90 *	0.0557	0.9327	0.8151	-0.2641	0.0000	0.0000	0.0000	-0.6257	-0.2641	-0.2641
91 *	-0.0438	0.7321	0.5930	-0.2859	0.0000	0.0000	0.0000	-0.7758	-0.2859	-0.2859
92 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.7653	-0.2477	0.1999	0.8056	0.0000	0.0000	0.0000	-0.7622	0.8056	0.8056
96 *	0.9168	-0.3885	0.1623	0.9963	0.0000	0.0000	0.0000	-0.2545	0.9963	0.9963
97 *	-0.4973	0.0713	-0.2054	-0.4931	0.0000	0.0000	0.0000	-0.4948	-0.4931	-0.4931
98 *	-0.7917	0.2513	-0.2110	-0.8318	0.0000	0.0000	0.0000	-0.1623	-0.8318	-0.8318
99 *	-0.2373	0.1187	-0.0267	-0.2641	0.0000	0.0000	0.0000	-0.7143	-0.2641	-0.2641
100 *	-0.2373	0.1187	-0.0267	-0.2641	0.0000	0.0000	0.0000	-0.7143	-0.2641	-0.2641

TABLE 7-9

*	41	42	43	44	45	46	47	48	49	50
41 *	1.0000									
42 *	-0.2873	1.0000								
43 *	0.3166	-0.4711	1.0000							
44 *	0.3161	-0.4688	0.9999	1.0000						
45 *	0.3401	-0.4559	0.9995	0.9995	1.0000					
46 *	-0.1548	0.9900	-0.4737	-0.4714	-0.4588	1.0000				
47 *	0.3428	-0.2944	0.9796	0.9801	0.9833	-0.2900	1.0000			
48 *	0.2404	-0.2924	0.9804	0.9809	0.9812	-0.3034	0.9940	1.0000		
49 *	0.5189	-0.5516	0.9724	0.9720	0.9763	-0.5236	0.9463	0.9241	1.0000	
50 *	0.6143	-0.7273	-0.0425	-0.0448	-0.0386	-0.6422	-0.1669	-0.2271	0.1583	1.0000
51 *	0.9687	-0.0443	0.2467	0.2468	0.2741	0.0894	0.3214	0.2164	0.4320	0.4314
52 *	0.3873	-0.5895	0.9884	0.9880	0.9877	-0.5828	0.9453	0.9396	0.9877	0.1068
53 *	-0.5357	0.9014	-0.2018	-0.1992	-0.1998	0.8411	-0.0478	-0.0071	-0.3661	-0.9520
54 *	-0.5752	0.9483	-0.4830	-0.4808	-0.4812	0.8951	-0.3393	-0.3031	-0.6216	-0.8383
55 *	0.1669	-0.2532	0.9670	0.9676	0.9664	-0.2742	0.9834	0.9969	0.8930	-0.2940
56 *	0.2777	-0.0409	0.8987	0.8998	0.9055	-0.0396	0.9669	0.9616	0.8415	-0.3711
57 *	0.3070	-0.3412	0.9897	0.9901	0.9915	-0.3432	0.9975	0.9969	0.9509	-0.1533
58 *	0.1000	0.9010	-0.5418	-0.5399	-0.5211	0.9511	-0.3646	-0.4081	-0.5186	-0.3787
59 *	-0.1256	0.7315	-0.9104	-0.9095	-0.8993	0.7620	-0.8114	-0.8365	-0.8735	-0.1295
60 *	0.5780	0.5262	0.2223	0.2241	0.2493	0.6095	0.3974	0.3272	0.2780	-0.2651
61 *	0.0562	0.3198	0.6838	0.6857	0.6912	0.3019	0.8045	0.8124	0.5775	-0.6721
62 *	-0.4398	0.8327	0.0095	0.0121	0.0127	0.7765	0.1682	0.2051	-0.1566	-0.9712
63 *	-0.6478	0.9153	-0.4856	-0.4835	-0.4866	0.8509	-0.3548	-0.3096	-0.6374	-0.8494
64 *	0.2759	-0.0388	0.8978	0.8990	0.9046	-0.0376	0.9663	0.9612	0.8402	-0.3735
65 *	0.3170	-0.1802	0.9504	0.9512	0.9556	-0.1770	0.9930	0.9872	0.9062	-0.2614
66 *	-0.2058	0.9944	-0.5085	-0.5062	-0.4949	0.9982	-0.3296	-0.3381	-0.5653	-0.6530
67 *	-0.3015	0.8933	-0.8147	-0.8132	-0.8057	0.8952	-0.6854	-0.6899	-0.8430	-0.4282
68 *	0.3360	-0.6288	-0.3281	-0.3305	-0.3302	-0.5716	-0.4683	-0.5061	-0.1581	0.9368
69 *	-0.3881	0.9918	-0.4293	-0.4268	-0.4212	0.9648	-0.2589	-0.2437	-0.5371	-0.8036
70 *	-0.3881	0.9918	-0.4293	-0.4268	-0.4212	0.9648	-0.2589	-0.2437	-0.5371	-0.8036
71 *	0.4225	-0.4837	0.9934	0.9934	0.9959	-0.4703	0.9773	0.9658	0.9913	0.0322
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.3171	0.9952	-0.3955	-0.3931	-0.3853	0.9773	-0.2172	-0.2094	-0.4925	-0.7875
75 *	-0.3171	0.9952	-0.3955	-0.3931	-0.3853	0.9773	-0.2172	-0.2094	-0.4925	-0.7875
76 *	0.3408	0.1242	0.8007	0.8022	0.8126	0.1413	0.9046	0.8863	0.7575	-0.4161
77 *	-0.7692	0.1489	0.3328	0.3339	0.3130	0.0206	0.3333	0.4303	0.1047	-0.7720
78 *	-0.4096	0.9886	-0.5542	-0.5519	-0.5467	0.9638	-0.3941	-0.3800	-0.6496	-0.7347
79 *	-0.1048	0.9302	-0.6866	-0.6847	-0.6712	0.9563	-0.5266	-0.5510	-0.6916	-0.4290
80 *	0.2834	-0.1524	0.9428	0.9437	0.9476	-0.1535	0.9889	0.9863	0.8859	-0.2996
81 *	0.2732	-0.1843	0.9536	0.9544	0.9574	-0.1878	0.9924	0.9918	0.8995	-0.2847
82 *	0.7833	-0.0136	-0.3401	-0.3408	-0.3173	0.1188	-0.3094	-0.4106	-0.1188	0.6682
83 *	-0.2724	0.1842	-0.9535	-0.9544	-0.9574	0.1879	-0.9923	-0.9918	-0.8993	0.2852
84 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
85 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
86 *	0.7026	-0.4855	0.8973	0.8971	0.9080	-0.4258	0.8946	0.8475	0.9706	0.2525
87 *	0.4241	0.2391	-0.7246	-0.7250	-0.7071	0.3378	-0.6866	-0.7617	-0.5511	0.4886
88 *	0.8348	-0.2153	-0.2194	-0.2205	-0.1990	-0.0830	-0.2231	-0.3232	0.0131	0.7952
89 *	0.7013	-0.7107	0.0240	0.0218	0.0307	-0.6153	-0.0861	-0.1548	0.2338	0.5931
90 *	0.7822	0.2897	-0.2374	-0.2370	-0.2088	0.4211	-0.1311	-0.2345	-0.0547	0.3421

TABLE 7-10

*	41	42	43	44	45	46	47	48	49	50
91 *	0.5622	0.6181	-0.2707	-0.2693	-0.2421	0.7220	-0.1075	-0.1520	-0.1588	-0.0439
92 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.2527	0.1377	0.8045	0.8061	0.8141	0.1417	0.9056	0.8973	0.7402	-0.4800
96 *	0.2290	-0.5057	0.9942	0.9941	0.9905	-0.5216	0.9593	0.9708	0.9507	-0.0586
97 *	-0.2362	0.9976	-0.4980	-0.4956	-0.4852	0.9965	-0.3159	-0.3245	-0.5632	-0.6756
98 *	-0.2654	0.8735	-0.8336	-0.8321	-0.8239	0.8813	-0.7073	-0.7163	-0.8497	-0.3789
99 *	-0.0447	0.9569	-0.2652	-0.2627	-0.2478	0.9737	-0.0678	-0.0873	-0.3163	-0.6822
100 *	-0.0447	0.9569	-0.2652	-0.2627	-0.2478	0.9737	-0.0678	-0.0873	-0.3163	-0.6822

TABLE 7-11

*	51	52	53	54	55	56	57	58	59	60
51 *	1.0000									
52 *	0.2864	1.0000								
53 *	-0.3145	-0.3478	1.0000							
54 *	-0.3563	-0.6101	0.9550	1.0000						
55 *	0.1506	0.9173	0.0534	-0.2449	1.0000					
56 *	0.3201	0.8309	0.1921	-0.1003	0.9613	1.0000				
57 *	0.2721	0.9592	-0.0759	-0.3675	0.9877	0.9521	1.0000			
58 *	0.3246	-0.6156	0.6335	0.7300	-0.4016	-0.1425	-0.4254	1.0000		
59 *	0.0266	-0.9352	0.4160	0.6473	-0.8272	-0.6543	-0.8484	0.8399	1.0000	
60 *	0.7528	0.1560	0.3764	0.2688	0.3059	0.5532	0.3327	0.6767	0.1961	1.0000
61 *	0.1803	0.5706	0.5449	0.2800	0.8337	0.9270	0.7792	0.1419	-0.3843	0.6400
62 *	-0.2239	-0.1418	0.9763	0.8695	0.2617	0.3996	0.1387	0.5598	0.2441	0.4728
63 *	-0.4405	-0.6119	0.9493	0.9957	-0.2471	-0.1249	-0.3770	0.6687	0.6171	0.1853
64 *	0.3188	0.8297	0.1946	-0.0978	0.9611	0.9999	0.9515	-0.1412	-0.6531	0.5536
65 *	0.3249	0.9005	0.0616	-0.2326	0.9812	0.9901	0.9848	-0.2649	-0.7455	0.4733
66 *	0.0363	-0.6178	0.8514	0.9149	-0.3059	-0.0796	-0.3802	0.9413	0.7785	0.5623
67 *	-0.1055	-0.8839	0.6749	0.8498	-0.6609	-0.4784	-0.7236	0.8850	0.9514	0.2652
68 *	0.1571	-0.1813	-0.8587	-0.6684	-0.5566	-0.6590	-0.4453	-0.3396	0.0684	-0.4953
69 *	-0.1485	-0.5571	0.9471	0.9765	-0.1965	-0.0054	-0.2999	0.8385	0.6702	0.4656
70 *	-0.1485	-0.5571	0.9471	0.9765	-0.1965	-0.0054	-0.2999	0.8385	0.6702	0.4656
71 *	0.3523	0.9908	-0.2562	-0.5297	0.9442	0.8925	0.9826	-0.5048	-0.8845	0.2827
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.0726	-0.5230	0.9362	0.9566	-0.1664	0.0387	-0.2623	0.8643	0.6627	0.5339
75 *	-0.0726	-0.5230	0.9362	0.9566	-0.1664	0.0387	-0.2623	0.8643	0.6627	0.5339
76 *	0.4260	0.7219	0.2919	0.0185	0.8839	0.9785	0.8763	0.0601	-0.4903	0.7056
77 *	-0.7363	0.2312	0.5578	0.3983	0.4983	0.3922	0.3637	-0.2886	-0.3869	-0.2588
78 *	-0.1779	-0.6702	0.9053	0.9769	-0.3343	-0.1477	-0.4334	0.8577	0.7614	0.3924
79 *	0.1139	-0.7623	0.6847	0.8196	-0.5321	-0.3034	-0.5780	0.9728	0.9154	0.4953
80 *	0.2975	0.8876	0.0983	-0.1975	0.9833	0.9934	0.9807	-0.2525	-0.7358	0.4723
81 *	0.2787	0.9013	0.0753	-0.2213	0.9889	0.9885	0.9867	-0.2887	-0.7605	0.4399
82 *	0.7877	-0.2571	-0.4347	-0.2860	-0.4758	-0.3312	-0.3491	0.4195	0.4546	0.3922
83 *	-0.2779	-0.9013	-0.0756	0.2210	-0.9890	-0.9885	-0.9867	0.2890	0.7607	-0.4394
84 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
85 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
86 *	0.6361	0.9213	-0.3991	-0.6285	0.8033	0.8040	0.8854	-0.3585	-0.7406	0.4370
87 *	0.4676	-0.6619	-0.1984	0.0415	-0.8024	-0.6572	-0.7221	0.5882	0.7770	0.2058
88 *	0.7914	-0.1154	-0.6044	-0.4743	-0.3952	-0.2948	-0.2531	0.2285	0.2854	0.2929
89 *	0.5291	0.1694	-0.9437	-0.8510	-0.2259	-0.2825	-0.0783	-0.3421	-0.1530	-0.1587
90 *	0.8754	-0.2100	-0.1015	-0.0194	-0.2883	-0.0639	-0.1903	0.6685	0.5051	0.7208
91 *	0.7372	-0.3020	0.2870	0.3380	-0.2210	0.0491	-0.1757	0.8782	0.6189	0.8581
92 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.3389	0.7181	0.3397	0.0600	0.9019	0.9834	0.8810	0.0326	-0.5093	0.6616
96 *	0.1465	0.9831	-0.2046	-0.4837	0.9626	0.8687	0.9763	-0.6104	-0.9424	0.1253
97 *	0.0063	-0.6106	0.8699	0.9282	-0.2898	-0.0684	-0.3691	0.9282	0.7641	0.5464
98 *	-0.0747	-0.8957	0.6350	0.8198	-0.6909	-0.5069	-0.7462	0.8877	0.9666	0.2639
99 *	0.2044	-0.3838	0.8456	0.8360	-0.0622	0.1836	-0.1253	0.9167	0.6112	0.7482
100 *	0.2044	-0.3838	0.8456	0.8360	-0.0622	0.1836	-0.1253	0.9167	0.6112	0.7482

TABLE 7-12

*	61	62	63	64	65	66	67	68	69	70
61 *	1.0000									
62 *	0.7130	1.0000								
63 *	0.2542	0.8593	1.0000							
64 *	0.9279	0.4019	-0.1224	1.0000						
65 *	0.8673	0.2755	-0.2525	0.9898	1.0000					
66 *	0.2705	0.7774	0.8751	-0.0776	-0.2172	1.0000				
67 *	-0.1391	0.5247	0.8253	-0.4766	-0.5957	0.9133	1.0000			
68 *	-0.8868	-0.9473	-0.6599	-0.8809	-0.5594	-0.5625	-0.2295	1.0000		
69 *	0.3640	0.8832	0.9529	-0.0031	-0.1446	0.9729	0.8608	-0.6927	1.0000	
70 *	0.3640	0.8832	0.9529	-0.0031	-0.1446	0.9729	0.8608	-0.6927	1.0000	1.0000
71 *	0.6609	-0.0427	-0.5410	0.8914	0.9465	-0.5096	-0.8140	-0.2741	-0.4558	-0.4558
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	0.3995	0.8828	0.9263	0.0409	-0.1013	0.9809	0.8493	-0.7012	0.9968	0.9968
75 *	0.3995	0.8828	0.9263	0.0409	-0.1013	0.9809	0.8493	-0.7012	0.9968	0.9968
76 *	0.9521	0.4880	-0.0213	0.9786	0.9463	0.0973	-0.3145	-0.7071	0.1426	0.1426
77 *	0.5233	0.6080	0.4570	0.3938	0.3619	0.0437	-0.1148	-0.6991	0.2724	0.2724
78 *	0.2269	0.8129	0.9558	-0.1454	-0.2842	0.9769	0.9223	-0.5868	0.9896	0.9896
79 *	0.0195	0.5722	0.7752	-0.3017	-0.4279	0.9602	0.9685	-0.3099	0.8823	0.8823
80 *	0.8836	0.3106	-0.2160	0.9931	0.9991	-0.1926	-0.5751	-0.5905	-0.1133	-0.1133
81 *	0.8698	0.2880	-0.2271	0.9883	0.9988	-0.2259	-0.6024	-0.5734	-0.1428	-0.1428
82 *	-0.4217	-0.4797	-0.3540	-0.3325	-0.3206	0.0918	0.2092	0.5825	-0.1406	-0.1406
83 *	-0.8699	-0.2884	0.2367	-0.9882	-0.9987	0.2259	0.6024	0.5737	0.1426	0.1426
84 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
85 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
86 *	0.5403	-0.1959	-0.6644	0.8025	0.8609	-0.4756	-0.7504	-0.0912	-0.5010	-0.5010
87 *	-0.6135	-0.3306	-0.0085	-0.6577	-0.6777	0.3340	0.5574	0.5592	0.1259	0.1259
88 *	-0.4580	-0.6301	-0.5352	-0.2965	-0.2566	-0.1112	0.0154	0.6844	-0.3377	-0.3377
89 *	-0.5909	-0.9439	-0.8710	-0.2849	-0.1763	-0.6327	-0.4471	0.8922	-0.7930	-0.7930
90 *	-0.0626	-0.1097	-0.1057	-0.0645	-0.0999	0.3839	0.3575	0.2043	0.1686	0.1686
91 *	0.1808	0.2781	0.2518	0.0494	-0.0351	0.6885	0.5812	-0.1525	0.5200	0.5200
92 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.9720	0.5337	0.0272	0.9838	0.9490	0.1015	-0.3122	-0.7537	0.1677	0.1677
96 *	0.6539	0.0003	-0.4765	0.8678	0.9254	-0.5512	-0.8394	-0.3203	-0.4529	-0.4529
97 *	0.2861	0.7972	0.8909	-0.0663	-0.2068	0.9993	0.9084	-0.5853	0.9808	0.9808
98 *	-0.1777	0.4812	0.7934	-0.5052	-0.6208	0.8988	0.9985	-0.1817	0.8350	0.8350
99 *	0.4953	0.8299	0.7834	0.1855	0.0475	0.9611	0.7709	-0.6864	0.9343	0.9343
100 *	0.4953	0.8299	0.7834	0.1855	0.0475	0.9611	0.7709	-0.6864	0.9343	0.9343

TABLE 7-13

*	71	72	73	74	75	76	77	78	79	80
71 *	1.0000									
72 *	0.0000	1.0000								
73 *	0.0000	0.0000	1.0000							
74 *	-0.4150	0.0000	0.0000	1.0000						
75 *	-0.4150	0.0000	0.0000	1.0000	1.0000					
76 *	0.8066	0.0000	0.0000	0.1948	0.1948	1.0000				
77 *	0.2259	0.0000	0.0000	0.2314	0.2314	0.2983	1.0000			
78 *	-0.5778	0.0000	0.0000	0.9813	0.9813	0.0040	0.1999	1.0000		
79 *	-0.6678	0.0000	0.0000	0.8902	0.8902	-0.1143	-0.1965	0.9214	1.0000	
80 *	0.9353	0.0000	0.0000	-0.0716	-0.0716	0.9504	0.3940	-0.2541	-0.4105	1.0000
81 *	0.9442	0.0000	0.0000	-0.1027	-0.1027	0.9381	0.4043	-0.2829	-0.4434	0.9992
82 *	-0.2310	0.0000	0.0000	-0.0937	-0.0937	-0.2112	-0.9879	-0.0774	0.3143	-0.3499
83 *	-0.9441	0.0000	0.0000	0.1026	0.1026	-0.9379	-0.4051	0.2827	0.4436	-0.9992
84 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
85 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
86 *	0.9417	0.0000	0.0000	-0.4426	-0.4426	0.7602	-0.1078	-0.6048	-0.5625	0.8397
87 *	-0.6414	0.0000	0.0000	0.1452	0.1452	-0.5181	-0.8771	0.2296	0.5777	-0.6949
88 *	-0.1097	0.0000	0.0000	-0.2913	-0.2913	-0.2104	-0.9930	-0.2761	0.1154	-0.2909
89 *	0.1063	0.0000	0.0000	-0.7680	-0.7680	-0.3168	-0.8007	-0.7357	-0.4186	-0.2157
90 *	-0.1326	0.0000	0.0000	0.2298	0.2298	0.1036	-0.8424	0.1911	0.5254	-0.1198
91 *	-0.1904	0.0000	0.0000	0.5765	0.5765	0.2475	-0.5863	0.5205	0.7534	-0.0404
92 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.7997	0.0000	0.0000	0.2141	0.2141	0.9955	0.3868	0.0266	-0.1267	0.9562
96 *	0.9773	0.0000	0.0000	-0.4270	-0.4270	0.7534	0.4028	-0.5748	-0.7350	0.9195
97 *	-0.5032	0.0000	0.0000	0.9870	0.9870	0.1045	0.0807	0.9826	0.9512	-0.1809
98 *	-0.8277	0.0000	0.0000	0.8249	0.8249	-0.3406	-0.1671	0.9014	0.9683	-0.6021
99 *	-0.2577	0.0000	0.0000	0.9595	0.9595	0.3615	0.0634	0.9025	0.8779	0.0697
100 *	-0.2577	0.0000	0.0000	0.9595	0.9595	0.3615	0.0634	0.9025	0.8779	0.0697

TABLE 7-14

*	B1	B2	B3	B4	B5	B6	B7	B8	B9	9C
B1 *	1.CCCC									
B2 *	-C.3656	1.CCCC								
B3 *	-C.9999	0.3664	1.CCCC							
B4 *	C.9547	-0.3689	-C.9548	1.CCCC						
B5 *	C.9547	-0.3689	-C.9548	1.CCCC	1.CCCC					
B6 *	C.8429	0.1C91	-C.8425	C.8834	C.8834	1.CCCC				
B7 *	-C.7125	0.8939	C.7131	-C.7454	-C.7454	-C.3462	1.CCCC			
B8 *	-C.3CCC	0.9791	C.3CC8	-C.249C	-C.249C	C.2233	C.8165	1.CCCC		
B9 *	-C.2C33	0.7C79	C.2C39	C.CCCC	C.CCCC	C.343C	C.488C	C.8329	1.CCCC	
9C *	-C.1472	0.9146	C.148C	-C.2641	-C.2641	C.1863	C.7941	C.84C3	C.4128	1.CCCC
91 *	-C.C756	0.7048	C.C763	-C.2899	-C.2899	C.C596	C.6654	C.57C4	C.C3C7	C.923C
92 *	C.9547	-0.3689	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
93 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
94 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.0CCC	C.CCCC	C.CCCC
95 *	C.9451	-0.3011	-C.9451	C.8C56	C.8C56	C.7221	-C.5858	-C.3C14	-C.3869	C.C182
96 *	C.9334	-0.42C6	-C.9335	C.9963	C.9963	C.8522	-C.7826	-C.2923	-C.CC26	-C.3384
97 *	-C.2138	0.C546	C.2138	-C.4931	-C.4931	-C.4819	C.3C18	-C.1482	-C.66C9	C.35C4
98 *	-C.6294	0.2584	C.6294	-C.8318	-C.8318	-C.7477	C.6C17	C.C672	-C.3976	C.353C
99 *	C.C343	0.C879	-C.C342	-C.2641	-C.2641	-C.218C	C.2186	-C.1C15	-C.6326	C.4431
1CC *	C.C343	0.C879	-C.C342	-C.2641	-C.2641	-C.218C	0.2186	-C.1C15	-C.6326	C.4431

TABLE 7-15

*	91	92	93	94	95	96	97	98	99	100
91 *	1.0000									
92 *	-0.2859	1.0000								
93 *	0.0000	0.0000	1.0000							
94 *	0.0000	0.0000	0.0000	1.0000						
95 *	0.1834	0.8056	0.0000	0.0000	1.0000					
96 *	-0.3702	0.9563	0.0000	0.0000	0.7656	1.0000				
97 *	0.6637	-0.4931	0.0000	0.0000	0.1120	-0.5377	1.0000			
98 *	0.5992	-0.8316	0.0000	0.0000	-0.3426	-0.8606	0.8920	1.0000		
99 *	0.7534	-0.2641	0.0000	0.0000	0.3585	-0.3233	0.9601	0.7531	1.0000	
100 *	0.7534	-0.2641	0.0000	0.0000	0.3585	-0.3233	0.9601	0.7531	1.0000	1.0000

TABLE 7-16 *** TAN-SCCKAN GYCCRETSL ***

	1	2	3	4	5	6	7	8	9	10
K1	-C.2C66	-0.6454	-C.9874	-C.9737	C.1934	C.C575	C.95C2	0.971C	C.1726	-C.C66C
K2	C.9799	0.87C2	C.C297	-C.C375	C.927C	C.9621	C.1240	-C.01C7	C.9323	C.975E
K3	-C.3566	C.1394	C.7353	C.7C47	-0.5363	-C.5016	-C.791C	-C.6101	-C.5461	-C.4377
K4	C.8894	C.5889	-C.3859	-C.4436	C.9990	C.9799	C.5236	C.39CC	C.997C	C.946E
K5	C.8878	0.5834	-C.3919	-C.4489	C.9987	C.9793	C.5294	0.3945	C.9968	C.9457
K6	C.9576	C.7C85	-C.2294	-C.2846	C.9897	C.9998	C.3751	C.22C9	C.9941	C.9896
K7	0.9613	0.7166	-C.2174	-C.2724	0.9878	C.9999	C.3677	0.2082	C.9926	C.9914
K8	C.9613	0.7166	-C.2174	-C.2724	C.9878	C.9999	C.3677	C.2082	0.9926	C.9914
K9	C.7759	0.9668	C.5229	C.4474	C.5754	C.6482	-C.4CC1	-C.4519	C.58C3	C.7148
K10	C.7759	0.9668	C.5229	C.4474	C.5754	C.6482	-C.4CC1	-C.4519	C.58C3	C.7148
K11	-C.7759	-0.9668	-C.5229	-C.4474	-C.5754	-C.6482	C.4CC1	C.4519	-0.58C3	-C.7148
K12	0.8028	0.9927	0.6168	C.5615	C.5253	C.6313	-C.488C	-C.5929	C.5414	C.718C
K13	C.8028	0.9927	C.6168	C.5615	0.5253	C.6313	-0.488C	-C.5929	C.5414	C.718C
K14	-C.8028	-0.9927	-C.6168	-C.5615	-C.5253	-C.6313	C.488C	C.5929	-0.5414	-C.718C
K15	C.5131	0.8473	C.6881	C.6136	C.288C	C.3585	-C.6C67	-C.5821	C.2879	C.4351
K16	C.5131	0.8473	C.6881	C.6136	0.288C	C.3585	-C.6C67	-C.5821	0.2879	C.4351
K17	-C.5131	-0.8473	-C.6881	-C.6136	-C.288C	-C.3585	C.6C67	C.5821	-0.2879	-C.4351
K18	C.1852	0.5C61	C.8855	C.9116	-C.2406	-C.C839	-C.8498	-C.9557	-C.2C61	C.C413
K19	C.1852	0.5061	C.8855	C.9116	-0.2406	-C.C839	-0.8498	-C.9557	-0.2C61	C.C413
K20	-C.1852	-0.5C61	-C.8855	-C.9116	C.2406	C.C839	C.8498	C.9557	C.2C61	-C.C413
K21	C.93C6	0.8982	C.1210	C.C424	0.8694	C.9015	C.0244	-C.0693	C.87C2	C.9241
K22	C.9306	0.8982	C.1210	C.C424	0.8694	C.9015	C.C244	-C.C693	0.87C2	C.9241
K23	-C.9306	-0.8982	-C.1210	-C.C424	-0.8694	-C.9015	-C.C244	C.0693	-C.87C2	-C.9241
K24	0.9798	0.8701	C.C293	-C.C375	C.9271	C.9621	C.1243	-C.0103	C.9324	C.9797
K25	C.9916	0.8079	-C.C704	-C.1251	C.9545	C.989C	C.2264	C.0585	C.9634	C.9997
K26	-C.4591	-C.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4C32	-C.4498
K27	-0.9876	-0.7760	C.C907	C.1351	-C.9413	-C.982C	-C.2465	-0.0564	-C.9539	-C.9939
K28	C.2990	0.546C	C.8011	C.8299	-C.1164	C.C423	-C.7473	-C.8934	-0.C788	C.1628
K29	C.2990	C.546C	C.8C11	C.8299	-C.1164	C.C423	-C.7473	-C.8934	-C.C788	C.1628
K30	-C.3271	-0.5371	-C.7511	-C.7831	0.0788	-C.C79C	C.6928	0.855C	C.0399	-C.1957
K31	C.8870	0.9694	C.3528	C.2771	C.736C	C.7969	-C.2129	-C.2986	C.7412	C.8472
K32	C.9650	0.9603	C.3C93	C.2583	C.7755	C.8605	-C.1555	-C.3206	C.7926	C.9178
K33	-C.4585	-0.1449	C.2145	C.1644	-0.3815	-C.4421	-C.2904	-C.0398	-0.4131	-C.4521
K34	-C.8202	-0.6C67	-C.0196	-C.C262	-0.6679	-C.7537	-C.1129	C.1431	-C.6983	-C.7915
K35	C.8479	0.9863	C.4658	C.394C	C.6517	C.7273	-0.3314	-C.4135	C.6595	C.7912
K36	C.8479	0.9863	C.4658	C.394C	C.6517	C.7273	-C.3314	-C.4135	C.6595	C.7912
K37	-C.8479	-0.9863	-C.4658	-C.394C	-C.6517	-C.7273	C.3314	C.4135	-C.6595	-C.7912
K38	C.8793	0.9994	C.4895	C.429C	C.6489	C.74C7	-C.3492	-0.466C	C.6628	C.813C
K39	C.8793	0.9994	C.4895	C.429C	C.6489	C.74C7	-C.3492	-C.466C	C.6628	C.813C
K40	-C.8793	-0.9994	-C.4895	-C.429C	-C.6489	-C.74C7	C.3492	C.466C	-C.6628	-C.813C

TABLE 7-17

	11	12	13	14	15	16	17	18	19	20
101	0.3664	0.3977	0.9336	0.9512	-0.3972	-0.8217	-0.7006	-0.3811	-0.4012	-0.3890
102	0.8460	0.8274	0.1741	0.0495	0.8546	0.4131	0.6744	0.9563	0.9532	0.9544
103	-0.6177	-0.6351	-0.7966	-0.5934	-0.2978	0.1259	-0.0312	-0.2234	-0.2020	-0.2169
104	0.9905	0.9854	0.5661	0.4397	0.7326	0.0838	0.3906	0.7932	0.7814	0.7880
105	0.9912	0.9863	0.5716	0.4437	0.7313	0.0818	0.3884	0.7907	0.7787	0.7854
106	0.9501	0.9398	0.4249	0.2716	0.8447	0.2648	0.5527	0.8896	0.8802	0.8856
107	0.9459	0.9352	0.4137	0.2589	0.8516	0.2775	0.5636	0.8955	0.8863	0.8916
108	0.9459	0.9352	0.4137	0.2589	0.8516	0.2775	0.5636	0.8955	0.8863	0.8916
109	0.4350	0.4049	-0.3541	-0.3870	0.7616	0.5866	0.7330	0.8438	0.8537	0.8463
110	0.4350	0.4049	-0.3541	-0.3870	0.7616	0.5866	0.7330	0.8438	0.8537	0.8463
111	-0.4350	-0.4049	0.3541	0.3870	-0.7616	-0.5866	-0.7330	-0.8438	-0.8537	-0.8463
112	0.3649	0.3331	-0.4432	-0.5389	0.8579	0.7799	0.8881	0.8917	0.9018	0.8952
113	0.3649	0.3331	-0.4432	-0.5389	0.8579	0.7799	0.8881	0.8917	0.9018	0.8952
114	-0.3649	-0.3331	0.4432	0.5389	-0.8579	-0.7799	-0.8881	-0.8917	-0.9018	-0.8952
115	0.1441	0.1132	-0.5706	-0.5220	0.5181	0.5184	0.5857	0.6154	0.6311	0.6196
116	0.1441	0.1132	-0.5706	-0.5220	0.5181	0.5184	0.5857	0.6154	0.6311	0.6196
117	-0.1441	-0.1132	0.5706	0.5220	-0.5181	-0.5184	-0.5857	-0.6154	-0.6311	-0.6196
118	-0.4009	-0.4267	-0.8405	-0.9609	0.4466	0.9321	0.7738	0.3499	0.3649	0.3573
119	-0.4009	-0.4267	-0.8405	-0.9609	0.4466	0.9321	0.7738	0.3499	0.3649	0.3573
120	0.4009	0.4267	0.8405	0.9609	-0.4466	-0.9321	-0.7738	-0.3499	-0.3649	-0.3573
121	0.7797	0.7585	0.0747	-0.0025	0.8346	0.3868	0.6374	0.9221	0.9223	0.9209
122	0.7797	0.7585	0.0747	-0.0025	0.8346	0.3868	0.6374	0.9221	0.9223	0.9209
123	-0.7797	-0.7585	-0.0747	0.0025	-0.8346	-0.3868	-0.6374	-0.9221	-0.9223	-0.9209
124	0.8462	0.8275	0.1744	0.0499	0.8544	0.4127	0.6741	0.9561	0.9530	0.9542
125	0.8866	0.8714	0.2745	0.1108	0.9157	0.4113	0.6764	0.9522	0.9459	0.9456
126	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
127	-0.8756	-0.8616	-0.2928	-0.1023	-0.9313	-0.4452	-0.6999	-0.9468	-0.9393	-0.9441
128	-0.2737	-0.2985	-0.7343	-0.8985	0.5566	0.9677	0.8419	0.4471	0.4591	0.4537
129	-0.2737	-0.2985	-0.7343	-0.8985	0.5566	0.9677	0.8419	0.4471	0.4591	0.4537
130	0.2310	0.2546	0.6794	0.8619	-0.5837	-0.9680	-0.8521	-0.4663	-0.4767	-0.4725
131	0.6129	0.5860	-0.1634	-0.2327	0.8441	0.5422	0.7395	0.9221	0.9274	0.9230
132	0.6492	0.6239	-0.1067	-0.2682	0.9763	0.6935	0.8810	0.9963	0.9980	0.9969
133	-0.3687	-0.3714	-0.3005	-0.0175	-0.5627	-0.4380	-0.4954	-0.4230	-0.4102	-0.4210
134	-0.5923	-0.5807	-0.1456	0.1304	-0.8963	-0.6625	-0.8005	-0.8129	-0.8052	-0.8119
135	0.5136	0.4843	-0.2834	-0.3498	0.8353	0.6170	0.7819	0.9051	0.9129	0.9070
136	0.5136	0.4843	-0.2834	-0.3498	0.8353	0.6170	0.7819	0.9051	0.9129	0.9070
137	-0.5136	-0.4843	0.2834	0.3498	-0.8353	-0.6170	-0.7819	-0.9051	-0.9129	-0.9070
138	0.5027	0.4731	-0.3014	-0.4083	0.9005	0.7157	0.8674	0.9427	0.9498	0.9449
139	0.5027	0.4731	-0.3014	-0.4083	0.9005	0.7157	0.8674	0.9427	0.9498	0.9449
140	-0.5027	-0.4731	0.3014	0.4083	-0.9005	-0.7157	-0.8674	-0.9427	-0.9498	-0.9449

TABLE 7-18

	21	22	23	24	25	26	27	28	29	30
101	0.2407	-0.9614	-0.1187	-0.8597	0.0000	-0.9623	-0.9684	-0.6656	-0.1187	-0.6491
102	0.9070	-0.0918	-0.2826	0.0496	0.0000	0.0406	0.4242	-0.2493	-0.2826	0.3752
103	-0.5740	0.7466	0.7991	0.3003	0.0000	0.5489	0.5575	0.1818	0.7991	0.7851
104	0.9997	-0.4940	-0.3672	-0.2914	0.0000	-0.3541	0.0123	-0.4996	-0.3672	0.0694
105	0.9998	-0.4994	-0.3740	-0.2930	0.0000	-0.3582	0.0058	-0.4985	-0.3740	0.0599
106	0.9838	-0.3418	-0.4315	-0.1118	0.0000	-0.1802	0.1745	-0.3449	-0.4315	0.1214
107	0.9814	-0.3300	-0.4348	-0.0988	0.0000	-0.1673	0.1864	-0.3336	-0.4348	0.1259
108	0.9814	-0.3300	-0.4348	-0.0988	0.0000	-0.1673	0.1864	-0.3336	-0.4348	0.1259
109	0.5326	0.4132	0.0941	0.3389	0.0000	0.4521	0.8011	-0.0163	0.0941	0.7868
110	0.5326	0.4132	0.0941	0.3389	0.0000	0.4521	0.8011	-0.0163	0.0941	0.7868
111	-0.5326	-0.4132	-0.0941	-0.3389	0.0000	-0.4521	-0.8011	0.0163	-0.0941	-0.7868
112	0.4829	0.5167	-0.1194	0.5509	0.0000	0.6080	0.8787	0.2258	-0.1194	0.6555
113	0.4829	0.5167	-0.1194	0.5509	0.0000	0.6080	0.8787	0.2258	-0.1194	0.6555
114	-0.4829	-0.5167	0.1194	-0.5509	0.0000	-0.6080	-0.8787	-0.2258	0.1194	-0.6555
115	0.2392	0.6008	0.3744	0.3744	0.0000	0.5597	0.8560	0.0368	0.3744	0.9386
116	0.2392	0.6008	0.3744	0.3744	0.0000	0.5597	0.8560	0.0368	0.3744	0.9386
117	-0.2392	-0.6008	-0.3744	-0.3744	0.0000	-0.5597	-0.8560	-0.0368	-0.3744	-0.9386
118	-0.2745	0.8848	-0.2813	0.9975	0.0000	0.9748	0.8381	0.9118	-0.2813	0.2416
119	-0.2745	0.8848	-0.2813	0.9975	0.0000	0.9748	0.8381	0.9118	-0.2813	0.2416
120	0.2745	-0.8848	0.2813	-0.9975	0.0000	-0.9748	-0.8381	-0.9118	0.2813	-0.2416
121	0.8430	-0.0031	-0.1024	0.0405	0.0000	0.0859	0.4977	-0.2898	-0.1024	0.5413
122	0.8430	-0.0031	-0.1024	0.0405	0.0000	0.0859	0.4977	-0.2898	-0.1024	0.5413
123	-0.8430	0.0031	0.1024	-0.0405	0.0000	-0.0859	-0.4977	0.2898	0.1024	-0.5413
124	0.9071	-0.0922	-0.2823	0.0492	0.0000	0.0402	0.4238	-0.2498	-0.2823	0.3753
125	0.9416	-0.1855	-0.4403	0.0427	0.0000	-0.0173	0.3285	-0.2155	-0.4403	0.2019
126	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
127	-0.9316	0.1994	0.5434	-0.0838	0.0000	0.0081	-0.3009	0.1475	0.5434	-0.1003
128	-0.1464	0.7925	-0.4360	0.9891	0.0000	0.9247	0.8004	0.9045	-0.4360	0.1411
129	-0.1464	0.7925	-0.4360	0.9891	0.0000	0.9247	0.8004	0.9045	-0.4360	0.1411
130	0.1060	-0.7421	0.5062	-0.9773	0.0000	-0.8916	-0.7628	-0.9030	0.5062	-0.0759
131	0.7003	0.2338	-0.0461	0.2392	0.0000	0.3102	0.6877	-0.1093	-0.0461	0.6611
132	0.7469	0.1983	-0.3803	0.3806	0.0000	0.3563	0.6567	0.0834	-0.3803	0.3980
133	-0.4003	0.2232	0.9996	-0.3077	0.0000	-0.0349	0.0709	-0.3864	0.9996	0.6823
134	-0.6654	0.0450	0.8743	-0.4088	0.0000	-0.2124	-0.3004	-0.3042	0.8743	0.2480
135	0.6121	0.3523	-0.0255	0.3427	0.0000	0.4229	0.7722	-0.0064	-0.0255	0.7025
136	0.6121	0.3523	-0.0255	0.3427	0.0000	0.4229	0.7722	-0.0064	-0.0255	0.7025
137	-0.6121	-0.3523	0.0255	-0.3427	0.0000	-0.4229	-0.7722	0.0064	0.0255	-0.7025
138	0.6106	0.3800	-0.1663	0.4433	0.0000	0.4854	0.7955	0.1124	-0.1663	0.6084
139	0.6106	0.3800	-0.1663	0.4433	0.0000	0.4854	0.7955	0.1124	-0.1663	0.6084
140	-0.6106	-0.3800	0.1663	-0.4433	0.0000	-0.4854	-0.7955	-0.1124	0.1663	-0.6084

TABLE 7-19

	31	32	33	34	35	36	37	38	39	40
101	0.2373	-0.1187	0.0267	0.2641	0.0000	0.0000	0.0000	0.7143	0.2641	0.2641
102	0.8514	-0.2826	0.2166	0.8987	0.0000	0.0000	0.0000	-0.6657	0.8987	0.8987
103	-0.2952	0.7991	0.5152	-0.5497	0.0000	0.0000	0.0000	-0.5497	-0.5497	-0.5497
104	0.9272	-0.3672	0.1858	0.9988	0.0000	0.0000	0.0000	-0.3402	0.9988	0.9988
105	0.9246	-0.3740	0.1786	0.9987	0.0000	0.0000	0.0000	-0.2316	0.9987	0.9987
106	0.8778	-0.4315	0.1052	0.9741	0.0000	0.0000	0.0000	-0.4307	0.9741	0.9741
107	0.8734	-0.4348	0.1001	0.9711	0.0000	0.0000	0.0000	-0.4374	0.9711	0.9711
108	0.8734	-0.4348	0.1001	0.9711	0.0000	0.0000	0.0000	-0.4374	0.9711	0.9711
109	0.5964	0.0941	0.3977	0.5303	0.0000	0.0000	0.0000	-0.9634	0.5303	0.5303
110	0.5964	0.0941	0.3977	0.5303	0.0000	0.0000	0.0000	-0.9634	0.5303	0.5303
111	-0.5964	-0.0941	-0.3977	-0.5303	0.0000	0.0000	0.0000	0.9634	-0.5303	-0.5303
112	0.4484	-0.1194	0.1388	0.4633	0.0000	0.0000	0.0000	-0.8948	0.4633	0.4633
113	0.4484	-0.1194	0.1388	0.4633	0.0000	0.0000	0.0000	-0.8948	0.4633	0.4633
114	-0.4484	0.1194	-0.1388	-0.4633	0.0000	0.0000	0.0000	0.8948	-0.4633	-0.4633
115	0.3968	0.3744	0.5271	0.2469	0.0000	0.0000	0.0000	-0.9959	0.2469	0.2469
116	0.3968	0.3744	0.5271	0.2469	0.0000	0.0000	0.0000	-0.9959	0.2469	0.2469
117	-0.3968	-0.3744	-0.5271	-0.2469	0.0000	0.0000	0.0000	0.9959	-0.2469	-0.2469
118	-0.4424	-0.2813	-0.4730	-0.3215	0.0000	0.0000	0.0000	-0.3946	-0.3215	-0.3215
119	-0.4424	-0.2813	-0.4730	-0.3215	0.0000	0.0000	0.0000	-0.3946	-0.3215	-0.3215
120	0.4424	0.2813	0.4730	0.3215	0.0000	0.0000	0.0000	0.3946	0.3215	0.3215
121	0.8573	-0.1024	0.3715	0.8431	0.0000	0.0000	0.0000	-0.7812	0.8431	0.8431
122	0.8573	-0.1024	0.3715	0.8431	0.0000	0.0000	0.0000	-0.7812	0.8431	0.8431
123	-0.8573	0.1024	-0.3715	-0.8431	0.0000	0.0000	0.0000	0.7812	-0.8431	-0.8431
124	0.8516	-0.2823	0.2169	0.8988	0.0000	0.0000	0.0000	-0.6657	0.8988	0.8988
125	0.8239	-0.4403	0.0691	0.9263	0.0000	0.0000	0.0000	-0.5287	0.9263	0.9263
126	0.0065	1.0000	0.8455	-0.3333	0.0000	0.0000	0.0000	-0.3333	-0.3333	-0.3333
127	-0.7694	0.5434	0.0467	-0.9099	0.0000	0.0000	0.0000	0.4503	-0.9099	-0.9099
128	-0.3688	-0.4360	-0.5641	-0.1997	0.0000	0.0000	0.0000	-0.3533	-0.1997	-0.1997
129	-0.3688	-0.4360	-0.5641	-0.1997	0.0000	0.0000	0.0000	-0.3533	-0.1997	-0.1997
130	0.3540	0.5062	0.6153	0.1619	0.0000	0.0000	0.0000	0.3091	0.1619	0.1619
131	0.7212	-0.0461	0.3462	0.6957	0.0000	0.0000	0.0000	-0.8887	0.6957	0.6957
132	0.6291	-0.3803	0.0156	0.7222	0.0000	0.0000	0.0000	-0.7225	0.7222	0.7222
133	-0.0069	0.9996	0.8380	-0.3459	0.0000	0.0000	0.0000	-0.3459	-0.3459	-0.3459
134	-0.3382	0.8743	0.5556	-0.6157	0.0000	0.0000	0.0000	0.1503	-0.6157	-0.6157
135	0.6320	-0.0255	0.3159	0.6045	0.0000	0.0000	0.0000	-0.9217	0.6045	0.6045
136	0.6320	-0.0255	0.3159	0.6045	0.0000	0.0000	0.0000	-0.9217	0.6045	0.6045
137	-0.6320	0.0255	-0.3159	-0.6045	0.0000	0.0000	0.0000	0.9217	-0.6045	-0.6045
138	0.5692	-0.1663	0.1638	0.5931	0.0000	0.0000	0.0000	-0.8702	0.5931	0.5931
139	0.5692	-0.1663	0.1638	0.5931	0.0000	0.0000	0.0000	-0.8702	0.5931	0.5931
140	-0.5692	0.1663	-0.1638	-0.5931	0.0000	0.0000	0.0000	0.8702	-0.5931	-0.5931

TABLE 7-20

	41	42	43	44	45	46	47	48	49	50
101	0.0447	-0.9569	0.2652	0.2627	0.2478	-0.9737	0.0678	0.0873	0.3163	0.6822
102	0.2755	-0.0387	0.8978	0.8985	0.9046	-0.0376	0.9663	0.9612	0.8401	-0.3737
103	0.4677	0.6037	-0.5306	-0.5296	-0.5049	0.7048	-0.3942	-0.4750	-0.4033	0.0779
104	0.2523	-0.4320	0.9972	0.9973	0.9956	-0.4437	0.9810	0.9885	0.9525	-0.1108
105	0.2452	-0.4362	0.9969	0.9970	0.9950	-0.4489	0.9791	0.9876	0.9510	-0.1110
106	0.1714	-0.2641	0.9697	0.9703	0.9691	-0.2846	0.9842	0.9974	0.8973	-0.2838
107	0.1662	-0.2515	0.9665	0.9672	0.9660	-0.2724	0.9833	0.9968	0.8924	-0.2956
108	0.1662	-0.2515	0.9665	0.9672	0.9660	-0.2724	0.9833	0.9968	0.8924	-0.2956
109	0.4277	0.4021	0.5370	0.5390	0.5570	0.4474	0.6934	0.6522	0.5266	-0.4407
110	0.4277	0.4021	0.5370	0.5390	0.5570	0.4474	0.6934	0.6522	0.5266	-0.4407
111	-0.4277	-0.4021	-0.5370	-0.5390	-0.5570	-0.4474	-0.6934	-0.6522	-0.5266	0.4407
112	0.1687	0.5499	0.4621	0.4644	0.4774	0.5615	0.6289	0.6131	0.3924	-0.6674
113	0.1687	0.5499	0.4621	0.4644	0.4774	0.5615	0.6289	0.6131	0.3924	-0.6674
114	-0.1687	-0.5499	-0.4621	-0.4644	-0.4774	-0.5615	-0.6289	-0.6131	-0.3924	0.6674
115	0.5350	0.5383	0.2597	0.2617	0.2856	0.6137	0.4369	0.3726	0.2998	-0.3232
116	0.5350	0.5383	0.2597	0.2617	0.2856	0.6137	0.4369	0.3726	0.2998	-0.3232
117	-0.5350	-0.5383	-0.2597	-0.2617	-0.2856	-0.6137	-0.4369	-0.3726	-0.2998	0.3232
118	-0.4871	0.9580	-0.3360	-0.3335	-0.3315	0.9116	-0.1744	-0.1443	-0.4758	-0.8890
119	-0.4871	0.9580	-0.3360	-0.3335	-0.3315	0.9116	-0.1744	-0.1443	-0.4758	-0.8890
120	0.4871	-0.9580	0.3360	0.3335	0.3315	-0.9116	0.1744	0.1443	0.4758	0.8890
121	0.4238	0.0162	0.8473	0.8486	0.8595	0.0424	0.9356	0.9108	0.8250	-0.3055
122	0.4238	0.0162	0.8473	0.8486	0.8595	0.0424	0.9356	0.9108	0.8250	-0.3055
123	-0.4238	-0.0162	-0.8473	-0.8486	-0.8595	-0.0424	-0.9356	-0.9108	-0.8250	0.3055
124	0.2759	-0.0391	0.8979	0.8991	0.9047	-0.0375	0.9664	0.9613	0.8403	-0.3733
125	0.1326	-0.1030	0.9207	0.9218	0.9221	-0.1252	0.9659	0.9794	0.8334	-0.4136
126	0.8072	0.0034	-0.3042	-0.3048	-0.2804	0.1379	-0.2656	-0.3688	-0.0838	0.6445
127	-0.0176	0.0968	-0.9009	-0.9020	-0.8991	0.1352	-0.9381	-0.9643	-0.7902	0.4717
128	-0.5680	0.8943	-0.2178	-0.2154	-0.2170	0.8298	-0.0689	-0.0247	-0.3866	-0.9541
129	-0.5680	0.8943	-0.2178	-0.2154	-0.2170	0.8298	-0.0689	-0.0247	-0.3866	-0.9541
130	0.6156	-0.8567	0.1819	0.1795	0.1832	-0.7830	0.0425	-0.0088	0.3630	0.9713
131	0.3886	0.2468	0.6997	0.7015	0.7155	0.2771	0.8285	0.7994	0.6711	-0.4312
132	0.0658	0.2766	0.7158	0.7177	0.7226	0.2582	0.8294	0.8379	0.6108	-0.6496
133	0.7989	0.0304	-0.3170	-0.3175	-0.2929	0.1646	-0.2737	-0.3768	-0.0989	0.6246
134	0.5026	-0.1262	-0.5929	-0.5942	-0.5802	-0.0261	-0.6239	-0.6978	-0.3904	0.7647
135	0.3525	0.3636	0.6081	0.6101	0.6251	0.3940	0.7550	0.7254	0.5744	-0.4947
136	0.3525	0.3636	0.6081	0.6101	0.6251	0.3940	0.7550	0.7254	0.5744	-0.4947
137	-0.3525	-0.3636	-0.6081	-0.6101	-0.6251	-0.3940	-0.7550	-0.7254	-0.5744	0.4947
138	0.2023	0.4197	0.5920	0.5941	0.6057	0.4290	0.7399	0.7263	0.5226	-0.6177
139	0.2023	0.4197	0.5920	0.5941	0.6057	0.4290	0.7399	0.7263	0.5226	-0.6177
140	-0.2023	-0.4197	-0.5920	-0.5941	-0.6057	-0.4290	-0.7399	-0.7263	-0.5226	0.6177

TABLE 7-21

*	1	2	3	4	5	6	7	8	9	10
*										
141 *	C.6388	0.9270	C.6760	C.6058	C.3906	C.4753	-C.5742	-C.5964	C.3962	C.5571
142 *	C.6388	0.9270	C.6760	C.6058	0.3906	C.4753	-C.5742	-C.5964	C.3962	C.5571
143 *	-C.6388	-0.9270	-C.6760	-C.6058	-C.3906	-C.4753	C.5742	C.5964	-0.3962	-C.5571
144 *	C.6052	C.4809	-C.3039	-C.3959	C.7881	C.7220	C.3942	C.4226	C.7642	C.6746
145 *	C.6052	0.4809	-C.3039	-C.3959	C.7881	C.7220	0.3942	C.4226	C.7642	C.6746
*										
146 *	-C.6052	-0.4809	C.3039	C.3959	-C.7881	-C.7220	-C.3942	-C.4226	-C.7642	-C.6746
147 *	C.9286	0.6747	-C.2816	-C.3433	C.9975	C.9921	C.4259	C.2907	0.9972	C.9719
148 *	C.9286	0.6747	-C.2816	-C.3433	0.9975	C.9921	C.4259	0.2907	0.9972	C.9719
149 *	-C.9286	-0.6747	C.2816	C.3433	-C.9975	-C.9921	-C.4259	-C.2907	-C.9972	-C.9719
150 *	C.4540	0.5828	C.1215	C.0224	C.5057	C.4744	-C.0539	C.0390	C.4823	C.4702

TABLE 7-22

	11	12	13	14	15	16	17	18	19	20
141	C.2371	0.2050	-C.5337	-C.5364	C.6600	C.6253	C.7123	C.7379	C.7519	C.7419
142	C.2371	C.2050	-C.5337	-C.5364	C.6600	C.6253	C.7123	C.7379	C.7519	C.7419
143	-C.2371	-C.2050	C.5337	C.5364	-C.6600	-C.6253	-C.7123	-C.7379	-C.7519	-C.7419
144	C.7561	0.7906	C.4305	C.4876	C.3655	-C.2416	C.0425	C.5210	C.5162	C.5165
145	C.7561	0.7906	C.4305	C.4876	C.3655	-C.2416	C.0425	C.5210	C.5162	C.5165
146	-C.7561	-0.7906	-C.4305	-C.4876	-C.3655	C.2416	-C.0425	-C.5210	-0.5162	-C.5165
147	C.9696	C.9607	C.4712	C.3444	C.7872	C.1708	C.4712	C.8500	0.8404	C.8456
148	C.9696	0.9607	C.4712	C.3444	0.7872	C.1708	0.4712	C.8500	0.8404	C.8456
149	-C.9696	-0.9607	-C.4712	-C.3444	-C.7872	-C.1708	-C.4712	-C.8500	-C.8404	-C.8456
150	C.4604	0.4446	-C.0202	C.1085	C.2770	-C.0741	C.1158	C.4483	C.4546	C.4476

TABLE 7-23

	21	22	23	24	25	26	27	28	29	30
141	0.3428	0.5808	0.2046	0.4434	0.0000	0.5872	0.8860	0.0993	0.2046	0.8628
142	0.3428	0.5808	0.2046	0.4434	0.0000	0.5872	0.8860	0.0993	0.2046	0.8628
143	-0.3428	-0.5808	-0.2046	-0.4434	0.0000	-0.5872	-0.8860	-0.0993	-0.2046	-0.8628
144	0.7787	-0.4084	0.2747	-0.5448	0.0000	-0.4345	0.0130	-0.8022	0.2747	0.4905
145	0.7787	-0.4084	0.2747	-0.5448	0.0000	-0.4345	0.0130	-0.8022	0.2747	0.4905
146	-0.7787	0.4084	-0.2747	0.5448	0.0000	0.4345	-0.0130	0.8022	-0.2747	-0.4905
147	0.9926	-0.3954	-0.3463	-0.2080	0.0000	-0.2561	0.1227	-0.4450	-0.3463	0.1561
148	0.9926	-0.3954	-0.3463	-0.2080	0.0000	-0.2561	0.1227	-0.4450	-0.3463	0.1561
149	-0.9926	0.3954	0.3463	0.2080	0.0000	0.2561	-0.1227	0.4450	0.3463	-0.1561
150	0.4766	0.0251	0.5764	-0.2853	0.0000	-0.0745	0.3470	-0.5949	0.5764	0.8405

TABLE 7-24

	31	32	33	34	35	36	37	38	39	40
141	C.4354	0.2046	C.4048	C.3410	C.0000	C.0000	C.0000	-C.9891	C.3410	C.3410
142	C.4354	0.2046	C.4048	C.3410	C.0000	C.0000	C.0000	-C.9891	C.3410	C.3410
143	-C.4354	-0.2046	-C.4048	-C.3410	0.0000	C.0000	C.0000	C.9891	-C.3410	-C.3410
144	C.9632	0.2747	C.7456	C.8149	C.0000	C.0000	C.0000	-C.5448	C.8149	C.8149
145	C.9632	0.2747	C.7456	C.8149	C.0000	C.0000	C.0000	-C.5448	C.8149	C.8149
146	-C.9632	-0.2747	-C.7456	-C.8149	0.0000	C.0000	C.0000	C.5448	-C.8149	-C.8149
147	C.9253	-0.3463	C.2024	C.9900	C.0000	C.0000	C.0000	-C.4356	C.9900	C.9900
148	0.9253	-C.3463	C.2024	C.9900	C.0000	C.0000	C.0000	-0.4356	C.9900	0.9900
149	-C.9253	0.3463	-C.2024	-C.9900	0.0000	C.0000	C.0000	C.4356	-0.9900	-C.9900
150	C.7556	0.5764	C.8888	C.5166	C.0000	C.0000	C.0000	-C.8078	C.5166	C.5166

TABLE 7-25

	41	42	43	44	45	46	47	48	49	50
141	0.4214	0.5514	0.3492	0.3513	0.3720	0.6059	0.5270	0.4784	0.3508	-0.4548
142	0.4214	0.5514	0.3492	0.3513	0.3720	0.6059	0.5270	0.4784	0.3508	-0.4548
143	-0.4214	-0.5514	-0.3492	-0.3513	-0.3720	-0.6059	-0.5270	-0.4784	-0.3508	0.4548
144	0.7893	-0.4715	0.8322	0.8319	0.8457	-0.3958	0.8346	0.7753	0.9325	0.3303
145	0.7893	-0.4715	0.8322	0.8319	0.8457	-0.3958	0.8346	0.7753	0.9325	0.3303
146	-0.7893	0.4715	-0.8322	-0.8319	-0.8457	0.3958	-0.8346	-0.7753	-0.9325	-0.3303
147	0.2679	-0.3356	0.9887	0.9891	0.9895	-0.3434	0.9950	0.9987	0.9409	-0.1796
148	0.2679	-0.3356	0.9887	0.9891	0.9895	-0.3434	0.9950	0.9987	0.9409	-0.1796
149	-0.2679	0.3356	-0.9887	-0.9891	-0.9895	0.3434	-0.9950	-0.9987	-0.9409	0.1796
150	0.9091	-0.0888	0.5400	0.5404	0.5646	0.0225	0.6192	0.5305	0.6757	0.2521

TABLE 7-26 *** TAN-SCCKAN GYCCRETSU ***

	51	52	53	54	55	56	57	58	59	60
101	-0.2044	0.3838	-0.8456	-0.8360	0.0622	-0.1836	0.1253	-0.9167	-0.6112	-0.7482
102	0.3185	0.8296	0.1548	-0.0576	0.9611	0.9999	0.9515	-0.1412	-0.6532	0.5534
103	0.6227	-0.5353	0.2113	0.3491	-0.5037	-0.2543	-0.4557	0.8894	0.7933	0.6634
104	0.1910	0.5763	-0.1407	-0.4276	0.9808	0.5108	0.5520	-0.5340	-0.5072	0.2122
105	0.1825	0.9762	-0.1422	-0.4288	0.9803	0.9078	0.9908	-0.5408	-0.9105	0.2031
106	0.1524	0.9217	0.0421	-0.2557	0.9999	0.9592	0.9890	-0.4102	-0.8329	0.3001
107	0.1504	0.9166	0.0552	-0.2431	0.9999	0.9617	0.9875	-0.4002	-0.8262	0.3069
108	0.1504	0.9166	0.0552	-0.2431	0.9999	0.9617	0.9875	-0.4002	-0.8262	0.3069
109	0.5791	0.4485	0.4302	0.2217	0.6455	0.8308	0.4178	-0.1416	-0.9156	
110	0.5791	0.4485	0.4302	0.2217	0.6455	0.8308	0.6436	0.4178	-0.1416	0.9156
111	-0.5791	-0.4485	-0.4302	-0.2217	-0.6455	-0.8308	-0.6436	-0.4178	0.1416	-0.9156
112	0.3488	0.3437	0.6429	0.4346	0.6278	0.8038	0.5837	0.4568	-0.0829	0.8378
113	0.3488	0.3437	0.6429	0.4346	0.6278	0.8038	0.5837	0.4568	-0.0829	0.8378
114	-0.3488	-0.3437	-0.6429	-0.4346	-0.6278	-0.8038	-0.5837	-0.4568	0.0829	-0.8378
115	0.7136	0.1853	0.4183	0.2949	0.3557	0.5980	0.3736	0.6592	0.1614	0.9973
116	0.7136	0.1853	0.4183	0.2949	0.3557	0.5980	0.3736	0.6592	0.1614	0.9973
117	-0.7136	-0.1853	-0.4183	-0.2949	-0.3557	-0.5980	-0.3736	-0.6592	-0.1614	-0.9973
118	-0.2554	-0.4741	0.9863	0.9834	-0.0887	0.0744	-0.2083	0.7404	0.5579	0.4048
119	-0.2554	-0.4741	0.9863	0.9834	-0.0887	0.0744	-0.2083	0.7404	0.5579	0.4048
120	0.2554	0.4741	-0.9863	-0.9834	0.0887	-0.0744	0.2083	-0.7404	-0.5579	-0.4048
121	0.4841	0.7849	0.1735	-0.1014	0.9004	0.9818	0.9096	-0.0131	-0.5531	0.6877
122	0.4841	0.7849	0.1735	-0.1014	0.9004	0.9818	0.9096	-0.0131	-0.5531	0.6877
123	-0.4841	-0.7849	-0.1735	0.1014	-0.9004	-0.9818	-0.9096	0.0131	0.5531	-0.6877
124	0.3187	0.8298	0.1943	-0.0981	0.9612	0.9999	0.9516	-0.1415	-0.6534	0.5534
125	0.1543	0.8513	0.1946	-0.1046	0.9883	0.9831	0.9627	-0.2686	-0.7344	0.4020
126	0.8189	-0.2259	-0.4136	-0.2781	-0.4344	-0.2809	-0.3077	0.4364	0.4398	0.4409
127	-0.0364	-0.8257	-0.2365	0.0611	-0.9812	-0.9562	-0.9406	0.3086	0.7446	-0.3178
128	-0.3506	-0.3631	0.9992	0.9992	0.0375	0.1683	-0.0948	0.6169	0.4176	0.3398
129	-0.3506	-0.3631	0.9992	0.9992	0.0375	0.1683	-0.0948	0.6169	0.4176	0.3398
130	0.4083	0.3280	-0.9941	-0.9438	-0.0743	-0.1861	0.0636	-0.5526	-0.3613	-0.2867
131	0.5041	0.6157	0.3552	0.1055	0.7948	0.9311	0.7902	0.2182	-0.3462	0.8140
132	0.1799	0.8064	0.5114	0.2404	0.8580	0.9415	0.8062	0.0988	-0.4257	0.8204
133	0.8172	-0.2419	-0.3891	-0.2523	-0.4413	-0.2822	-0.3170	0.4606	0.4595	0.4547
134	0.4545	-0.4843	-0.5330	-0.2973	-0.7519	-0.6851	-0.6408	0.2575	0.5349	-0.0225
135	0.4944	0.5137	0.4478	0.2160	0.7247	0.8854	0.7114	0.3316	-0.2327	0.8576
136	0.4944	0.5137	0.4478	0.2160	0.7247	0.8854	0.7114	0.3316	-0.2327	0.8576
137	-0.4944	-0.5137	-0.4478	-0.2160	-0.7247	-0.8854	-0.7114	-0.3316	0.2327	-0.8576
138	0.3541	0.4819	0.5525	0.3145	0.7378	0.8852	0.7008	0.3204	-0.2328	0.7967
139	0.3541	0.4819	0.5525	0.3145	0.7378	0.8852	0.7008	0.3204	-0.2328	0.7967
140	-0.3541	-0.4819	-0.5525	-0.3145	-0.7378	-0.8852	-0.7008	-0.3204	0.2328	-0.7967

TABLE 7-27

*	61	62	63	64	65	66	67	68	69	70
101 *	-0.4953	-0.8299	-0.7834	-0.1855	-0.0475	-0.9611	-0.7709	0.6864	-0.9343	-0.9343
102 *	0.9280	0.4021	-0.1221	1.0000	0.9898	-0.0775	-0.4766	-0.6611	-0.0029	-0.0029
103 *	-0.1079	0.1406	0.2728	-0.2540	-0.3319	0.6842	0.7014	0.0580	0.4974	0.4974
104 *	0.7161	0.0692	-0.4268	0.9101	0.9567	-0.4762	-0.7907	-0.3848	-0.3824	-0.3824
105 *	0.7127	0.0671	-0.4272	0.9071	0.9543	-0.4810	-0.7937	-0.3829	-0.3857	-0.3857
106 *	0.8276	0.2507	-0.2577	0.9589	0.9806	-0.3164	-0.6693	-0.5472	-0.2077	-0.2077
107 *	0.8347	0.2635	-0.2454	0.9614	0.9812	-0.3042	-0.6595	-0.5581	-0.1947	-0.1947
108 *	0.8347	0.2635	-0.2454	0.9614	0.9812	-0.3042	-0.6595	-0.5581	-0.1947	-0.1947
109 *	0.8881	0.5844	0.1583	0.8313	0.7629	0.4006	0.0115	-0.7074	0.3865	0.3865
110 *	0.8881	0.5844	0.1583	0.8313	0.7629	0.4006	0.0115	-0.7074	0.3865	0.3865
111 *	-0.8881	-0.5844	-0.1583	-0.8313	-0.7629	-0.4006	-0.0115	0.7074	-0.3865	-0.3865
112 *	0.9412	0.7772	0.3855	0.8049	0.7148	0.5260	0.1347	-0.8702	0.5604	0.5604
113 *	0.9412	0.7772	0.3855	0.8049	0.7148	0.5260	0.1347	-0.8702	0.5604	0.5604
114 *	-0.9412	-0.7772	-0.3855	-0.8049	-0.7148	-0.5260	-0.1347	0.8702	-0.5604	-0.5604
115 *	0.6927	0.5218	0.2144	0.9985	0.5155	0.5670	0.2515	-0.5546	0.4860	0.4860
116 *	0.6927	0.5218	0.2144	0.9985	0.5155	0.5670	0.2515	-0.5546	0.4860	0.4860
117 *	-0.6927	-0.5218	-0.2144	-0.9985	-0.5155	-0.5670	-0.2515	0.5546	-0.4860	-0.4860
118 *	0.4427	0.9376	0.9704	0.0768	-0.0617	0.9223	0.7847	-0.7770	0.9864	0.9864
119 *	0.4427	0.9376	0.9704	0.0768	-0.0617	0.9223	0.7847	-0.7770	0.9864	0.9864
120 *	-0.4427	-0.9376	-0.9704	-0.0768	0.0617	-0.9223	-0.7847	0.7770	-0.9864	-0.9864
121 *	0.9102	0.3781	-0.1423	0.9816	0.9649	-0.0043	-0.4060	-0.6176	0.0285	0.0285
122 *	0.9102	0.3781	-0.1423	0.9816	0.9649	-0.0043	-0.4060	-0.6176	0.0285	0.0285
123 *	-0.9102	-0.3781	0.1423	-0.9816	-0.9649	0.0043	0.4060	0.6176	-0.0285	-0.0285
124 *	0.9278	0.4017	-0.1226	1.0000	0.9898	-0.0775	-0.4769	-0.6608	-0.0034	-0.0034
125 *	0.9079	0.3984	-0.1126	0.9832	0.9816	-0.1575	-0.5389	-0.6697	-0.0467	-0.0467
126 *	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
127 *	-0.8576	-0.4317	0.0592	-0.9565	-0.9538	0.1615	0.5307	0.6576	0.0273	0.0273
128 *	0.5233	0.9704	0.9569	0.1708	0.0391	0.8423	0.6768	-0.8489	0.9429	0.9429
129 *	0.5233	0.9704	0.9569	0.1708	0.0391	0.8423	0.6768	-0.8489	0.9429	0.9429
130 *	-0.5342	-0.9696	-0.9479	-0.1887	-0.0616	-0.7976	-0.6306	0.8615	-0.9145	-0.9145
131 *	0.9401	0.9365	0.0543	0.9315	0.8829	0.2310	-0.1781	-0.7176	0.2502	0.2502
132 *	0.9989	0.6849	0.2162	0.9423	0.8877	0.2264	-0.1839	-0.8705	0.3224	0.3224
133 *	-0.3615	-0.4263	-0.3244	-0.2834	-0.2784	0.1352	0.2274	0.5257	-0.0970	-0.0970
134 *	-0.7729	-0.6500	-0.3329	-0.6503	-0.6580	-0.0250	0.2505	0.8155	-0.2362	-0.2362
135 *	0.9379	0.6129	0.1613	0.8860	0.8216	0.3496	-0.0549	-0.7596	0.3635	0.3635
136 *	0.9379	0.6129	0.1613	0.8860	0.8216	0.3496	-0.0549	-0.7596	0.3635	0.3635
137 *	-0.9379	-0.6129	-0.1613	-0.8860	-0.8216	-0.3496	0.0549	0.7596	-0.3635	-0.3635
138 *	0.9741	0.7107	0.2699	0.8861	0.8130	0.3905	-0.0173	-0.8500	0.4371	0.4371
139 *	0.9741	0.7107	0.2699	0.8861	0.8130	0.3905	-0.0173	-0.8500	0.4371	0.4371
140 *	-0.9741	-0.7107	-0.2699	-0.8861	-0.8130	-0.3905	0.0173	0.8500	-0.4371	-0.4371

TABLE 7-28

	71	72	73	74	75	76	77	78	79	80
101	0.2577	0.0000	0.0000	-0.9999	-0.9999	-0.3615	-0.0634	-0.9025	-0.8779	-0.0697
102	0.8914	0.0000	0.0000	0.0411	0.0411	0.9786	0.3941	-0.1453	-0.3017	0.9931
103	-0.4503	0.0000	0.0000	0.5391	0.5391	-0.0561	-0.6924	0.5410	0.8160	-0.3383
104	0.9831	0.0000	0.0000	-0.3520	-0.3520	0.8114	0.3999	-0.5105	-0.6695	0.9520
105	0.9820	0.0000	0.0000	-0.3560	-0.3560	0.8068	0.4054	-0.5134	-0.6746	0.9498
106	0.9474	0.0000	0.0000	-0.1776	-0.1776	0.8803	0.4936	-0.3450	-0.5410	0.9824
107	0.9437	0.0000	0.0000	-0.1646	-0.1646	0.8845	0.4990	-0.3325	-0.5307	0.9835
108	0.9437	0.0000	0.0000	-0.1646	-0.1646	0.8845	0.4990	-0.3325	-0.5307	0.9835
109	0.5653	0.0000	0.0000	0.4480	0.4480	0.9277	0.0857	0.2701	0.2363	0.7678
110	0.5653	0.0000	0.0000	0.4480	0.4480	0.9277	0.0857	0.2701	0.2363	0.7678
111	-0.5653	0.0000	0.0000	-0.4480	-0.4480	-0.9277	-0.0857	-0.2701	-0.2363	-0.7678
112	0.4628	0.0000	0.0000	0.6065	0.6065	0.8969	0.3068	0.4427	0.3213	0.7303
113	0.4628	0.0000	0.0000	0.6065	0.6065	0.8969	0.3068	0.4427	0.3213	0.7303
114	-0.4628	0.0000	0.0000	-0.6065	-0.6065	-0.8969	-0.3068	-0.4427	-0.3213	-0.7303
115	0.3133	0.0000	0.0000	0.5527	0.5527	0.7487	-0.1882	0.4054	0.4803	0.5166
116	0.3133	0.0000	0.0000	0.5527	0.5527	0.7487	-0.1882	0.4054	0.4803	0.5166
117	-0.3133	0.0000	0.0000	-0.5527	-0.5527	-0.7487	0.1882	-0.4054	-0.4803	-0.5166
118	-0.3786	0.0000	0.0000	0.9774	0.9774	0.1982	0.4262	0.9626	0.7942	-0.0269
119	-0.3786	0.0000	0.0000	0.9774	0.9774	0.1982	0.4262	0.9626	0.7942	-0.0269
120	0.3786	0.0000	0.0000	-0.9774	-0.9774	-0.1982	-0.4262	-0.9626	-0.7942	0.0269
121	0.8610	0.0000	0.0000	0.0841	0.0841	0.9925	0.2304	-0.1085	-0.2000	0.9644
122	0.8610	0.0000	0.0000	0.0841	0.0841	0.9925	0.2304	-0.1085	-0.2000	0.9644
123	-0.8610	0.0000	0.0000	-0.0841	-0.0841	-0.9925	-0.2304	0.1085	0.2000	-0.9644
124	0.8916	0.0000	0.0000	0.0406	0.0406	0.9786	0.3938	-0.1457	-0.3020	0.9532
125	0.8961	0.0000	0.0000	-0.0148	-0.0148	0.9303	0.5304	-0.1889	-0.3994	0.9880
126	-0.1938	0.0000	0.0000	-0.0735	-0.0735	-0.1568	-0.9799	-0.0677	0.3209	-0.3025
127	-0.8633	0.0000	0.0000	0.0041	0.0041	-0.8905	-0.6250	0.1677	0.4157	-0.9636
128	-0.2754	0.0000	0.0000	0.9290	0.9290	0.2636	0.5746	0.9040	0.6767	0.0764
129	-0.2754	0.0000	0.0000	0.9290	0.9290	0.2636	0.5746	0.9040	0.6767	0.0764
130	0.2468	0.0000	0.0000	-0.8968	-0.8968	-0.2665	-0.6372	-0.8723	-0.6202	-0.0999
131	0.7160	0.0000	0.0000	0.3077	0.3077	0.9863	0.2069	0.1185	0.0369	0.8873
132	0.6926	0.0000	0.0000	0.3579	0.3579	0.9585	0.5281	0.1836	-0.0257	0.9030
133	-0.2070	0.0000	0.0000	-0.0466	-0.0466	-0.1536	-0.9755	-0.0409	0.3459	-0.3067
134	-0.5065	0.0000	0.0000	-0.2212	-0.2212	-0.6116	-0.9364	-0.1249	0.2464	-0.6852
135	0.6242	0.0000	0.0000	0.4202	0.4202	0.9616	0.1998	0.2379	0.1588	0.8288
136	0.6242	0.0000	0.0000	0.4202	0.4202	0.9616	0.1998	0.2379	0.1588	0.8288
137	-0.6242	0.0000	0.0000	-0.4202	-0.4202	-0.9616	-0.1998	-0.2379	-0.1588	-0.8288
138	0.5908	0.0000	0.0000	0.4845	0.4845	0.9524	0.3413	0.3085	0.1733	0.8260
139	0.5908	0.0000	0.0000	0.4845	0.4845	0.9524	0.3413	0.3085	0.1733	0.8260
140	-0.5908	0.0000	0.0000	-0.4845	-0.4845	-0.9524	-0.3413	-0.3085	-0.1733	-0.8260

TABLE 7-29

	81	82	83	84	85	86	87	88	89	90
101	-0.0343	-0.0879	0.0342	0.2641	0.2641	0.2180	-0.2186	0.1015	0.6326	-0.4431
102	0.9883	-0.3329	-0.9882	0.8987	0.8987	0.8024	-0.6579	-0.2969	-0.2852	-0.0649
103	-0.3709	0.7879	0.3715	-0.5497	-0.5497	-0.1795	0.8452	0.6482	0.1238	0.9164
104	0.9626	-0.4034	-0.9627	0.9988	0.9988	0.8654	-0.7488	-0.2853	-0.0449	-0.2857
105	0.9607	-0.4099	-0.9607	0.9987	0.9987	0.8619	-0.7736	-0.2949	-0.0480	-0.2945
106	0.9883	-0.4726	-0.9884	0.9741	0.9741	0.8075	-0.8017	-0.3900	-0.2159	-0.2892
107	0.9890	-0.4762	-0.9891	0.9711	0.9711	0.8027	-0.8024	-0.3960	-0.2275	-0.2881
108	0.9890	-0.4762	-0.9891	0.9711	0.9711	0.8027	-0.8024	-0.3960	-0.2275	-0.2881
109	0.7431	0.0383	-0.7428	0.5303	0.5303	0.6032	-0.2037	-0.0240	-0.3327	0.4021
110	0.7431	0.0383	-0.7428	0.5303	0.5303	0.6032	-0.2037	-0.0240	-0.3327	0.4021
111	-0.7431	-0.0383	0.7428	-0.5303	-0.5303	-0.6032	0.2037	0.0240	0.3327	-0.4021
112	0.7055	-0.1729	-0.7054	0.4633	0.4633	0.4267	-0.3206	-0.2622	-0.5758	0.2269
113	0.7055	-0.1729	-0.7054	0.4633	0.4633	0.4267	-0.3206	-0.2622	-0.5758	0.2269
114	-0.7055	0.1729	0.7054	-0.4633	-0.4633	-0.4267	0.3206	0.2622	0.5758	-0.2269
115	0.4847	0.3241	-0.4842	0.2469	0.2469	0.4452	0.1388	0.2245	-0.2167	0.6684
116	0.4847	0.3241	-0.4842	0.2469	0.2469	0.4452	0.1388	0.2245	-0.2167	0.6684
117	-0.4847	-0.3241	0.4842	-0.2469	-0.2469	-0.4452	-0.1388	-0.2245	0.2167	-0.6684
118	-0.0531	-0.2991	0.0528	-0.3215	-0.3215	-0.4771	-0.0349	-0.4851	-0.8823	0.0200
119	-0.0531	-0.2991	0.0528	-0.3215	-0.3215	-0.4771	-0.0349	-0.4851	-0.8823	0.0200
120	0.0531	0.2991	-0.0528	0.3215	0.3215	0.4771	0.0349	0.4851	0.8823	-0.0200
121	0.9543	-0.1558	-0.9542	0.8431	0.8431	0.8336	-0.5022	-0.1341	-0.2040	0.1266
122	0.9543	-0.1558	-0.9542	0.8431	0.8431	0.8336	-0.5022	-0.1341	-0.2040	0.1266
123	-0.9543	0.1558	0.9542	-0.8431	-0.8431	-0.8336	0.5022	0.1341	0.2040	-0.1266
124	0.9883	-0.3326	-0.9883	0.8988	0.8988	0.8026	-0.6578	-0.2965	-0.2847	-0.0647
125	0.9886	-0.4857	-0.9887	0.9263	0.9263	0.7529	-0.7835	-0.4347	-0.3404	-0.2448
126	-0.3194	0.9984	0.3202	-0.3333	-0.3333	0.1472	0.8769	0.9753	0.6903	0.9327
127	-0.9664	0.5857	0.9666	-0.9099	-0.9099	-0.6846	0.8481	0.5349	0.4093	0.3518
128	0.0543	-0.4552	-0.0547	-0.1997	-0.1997	-0.4262	-0.2065	-0.6238	-0.9502	-0.1314
129	0.0543	-0.4552	-0.0547	-0.1997	-0.1997	-0.4262	-0.2065	-0.6238	-0.9502	-0.1314
130	-0.0802	0.5244	0.0807	0.1619	0.1619	0.4214	0.2753	0.6839	0.9716	0.2083
131	0.8693	-0.1021	-0.8691	0.6957	0.6957	0.7069	-0.3872	-0.1288	-0.3262	0.2393
132	0.8906	-0.4317	-0.8907	0.7222	0.7222	0.5687	-0.6370	-0.4588	-0.5685	-0.0822
133	-0.3244	0.9976	0.3253	-0.3459	-0.3459	0.1338	0.8831	0.9690	0.6708	0.9401
134	-0.6905	0.9002	0.6911	-0.6157	-0.6157	-0.2114	0.9320	0.8953	0.7528	0.6762
135	0.8072	-0.0816	-0.8070	0.6045	0.6045	0.6215	-0.3262	-0.1331	-0.3907	0.2839
136	0.8072	-0.0816	-0.8070	0.6045	0.6045	0.6215	-0.3262	-0.1331	-0.3907	0.2839
137	-0.8072	0.0816	0.8070	-0.6045	-0.6045	-0.6215	0.3262	0.1331	0.3907	-0.2839
138	0.8054	-0.2210	-0.8053	0.5931	0.5931	0.5396	-0.4199	-0.2815	-0.5234	0.1603
139	0.8054	-0.2210	-0.8053	0.5931	0.5931	0.5396	-0.4199	-0.2815	-0.5234	0.1603
140	-0.8054	0.2210	0.8053	-0.5931	-0.5931	-0.5396	0.4199	0.2815	0.5234	-0.1603

TABLE 7-30

*	91	92	93	94	95	96	97	98	99	100
101 *	-0.7534	0.2641	0.0000	0.0000	-0.3585	0.3233	-0.9601	-0.7531	-1.0000	-1.0000
102 *	0.0492	0.8987	0.0000	0.0000	0.9838	0.8679	-0.0663	-0.5052	0.1855	0.1855
103 *	0.9534	-0.5497	0.0000	0.0000	-0.1203	-0.6183	0.6565	0.7278	0.6682	0.6682
104 *	-0.2938	0.9588	0.0000	0.0000	0.8216	0.9956	-0.4632	-0.8133	-0.2362	-0.2362
105 *	-0.3029	0.9587	0.0000	0.0000	0.8177	0.9963	-0.4678	-0.8165	-0.2424	-0.2424
106 *	-0.2261	0.9741	0.0000	0.0000	0.8979	0.9656	-0.3004	-0.6990	-0.0727	-0.0727
107 *	-0.2201	0.9711	0.0000	0.0000	0.9025	0.9621	-0.2880	-0.6896	-0.0604	-0.0604
108 *	-0.2201	0.9711	0.0000	0.0000	0.9025	0.9621	-0.2880	-0.6896	-0.0604	-0.0604
109 *	0.5818	0.5303	0.0000	0.0000	0.9057	0.4630	0.3994	-0.0069	0.6380	0.6380
110 *	0.5818	0.5303	0.0000	0.0000	0.9057	0.4630	0.3994	-0.0069	0.6380	0.6380
111 *	-0.5818	-0.5303	0.0000	0.0000	-0.9057	-0.4630	-0.3994	0.0069	-0.6380	-0.6380
112 *	0.4922	0.4633	0.0000	0.0000	0.8982	0.4058	0.5331	0.1043	0.7323	0.7323
113 *	0.4922	0.4633	0.0000	0.0000	0.8982	0.4058	0.5331	0.1043	0.7323	0.7323
114 *	-0.4922	-0.4633	0.0000	0.0000	-0.8982	-0.4058	-0.5331	-0.1043	-0.7323	-0.7323
115 *	0.8251	0.2469	0.0000	0.0000	0.7064	0.1663	0.5557	0.2463	0.7594	0.7594
116 *	0.8251	0.2469	0.0000	0.0000	0.7064	0.1663	0.5557	0.2463	0.7594	0.7594
117 *	-0.8251	-0.2469	0.0000	0.0000	-0.7064	-0.1663	-0.5557	-0.2463	-0.7594	-0.7594
118 *	0.3947	-0.3215	0.0000	0.0000	0.2364	-0.3473	0.9360	0.7514	0.8932	0.8932
119 *	0.3947	-0.3215	0.0000	0.0000	0.2364	-0.3473	0.9360	0.7514	0.8932	0.8932
120 *	-0.3947	0.3215	0.0000	0.0000	-0.2364	0.3473	-0.9360	-0.7514	-0.8932	-0.8932
121 *	0.2251	0.8431	0.0000	0.0000	0.9813	0.7983	0.0004	-0.4276	0.2685	0.2685
122 *	0.2251	0.8431	0.0000	0.0000	0.9813	0.7983	0.0004	-0.4276	0.2685	0.2685
123 *	-0.2251	-0.8431	0.0000	0.0000	-0.9813	-0.7983	-0.0004	0.4276	-0.2685	-0.2685
124 *	0.0492	0.8988	0.0000	0.0000	0.9837	0.8680	-0.0667	-0.5055	0.1852	0.1852
125 *	-0.1248	0.9263	0.0000	0.0000	0.9503	0.9101	-0.1406	-0.5727	0.0880	0.0880
126 *	0.7321	-0.3333	0.0000	0.0000	-0.2477	-0.3885	0.0713	0.2513	0.1187	0.1187
127 *	0.2132	-0.9099	0.0000	0.0000	-0.9212	-0.9021	0.1409	0.5686	-0.0667	-0.0667
128 *	0.2571	-0.1997	0.0000	0.0000	0.3139	-0.2167	0.8616	0.6365	0.8278	0.8278
129 *	0.2571	-0.1997	0.0000	0.0000	0.3139	-0.2167	0.8616	0.6365	0.8278	0.8278
130 *	-0.1817	0.1619	0.0000	0.0000	-0.3227	0.1734	-0.8194	-0.5877	-0.7828	-0.7828
131 *	0.4004	0.6957	0.0000	0.0000	0.9737	0.6396	0.2344	-0.2012	0.4885	0.4885
132 *	0.1458	0.7222	0.0000	0.0000	0.9785	0.6876	0.2422	-0.2222	0.4556	0.4556
133 *	0.7484	-0.3459	0.0000	0.0000	-0.2441	-0.4022	0.0982	0.2749	0.1444	0.1444
134 *	0.4241	-0.6157	0.0000	0.0000	-0.6831	-0.6352	-0.0623	0.3028	-0.1443	-0.1443
135 *	0.4766	0.6045	0.0000	0.0000	0.9495	0.5443	0.3527	-0.0787	0.5928	0.5928
136 *	0.4766	0.6045	0.0000	0.0000	0.9495	0.5443	0.3527	-0.0787	0.5928	0.5928
137 *	-0.4766	-0.6045	0.0000	0.0000	-0.9495	-0.5443	-0.3527	0.0787	-0.5928	-0.5928
138 *	0.3970	0.5931	0.0000	0.0000	0.9547	0.5403	0.3994	-0.0484	0.6198	0.6198
139 *	0.3970	0.5931	0.0000	0.0000	0.9547	0.5403	0.3994	-0.0484	0.6198	0.6198
140 *	-0.3970	-0.5931	0.0000	0.0000	-0.9547	-0.5403	-0.3994	0.0484	-0.6198	-0.6198

TABLE 7-31

*	51	52	53	54	55	56	57	58	59	60
141 *	C.6044	0.2570	C.5071	C.3472	C.4722	C.6963	C.4687	C.5982	C.0687	C.9684
142 *	C.6044	0.2570	C.5071	C.3472	C.4722	C.6963	C.4687	C.5982	C.0687	C.9684
143 *	-C.6044	-C.2570	-C.5071	-C.3472	-C.4722	-C.6963	-C.4687	-C.5982	-C.0687	-C.9684
144 *	C.7262	0.8659	-C.4424	-C.6476	C.7237	C.7446	C.8202	-C.2910	-C.6620	C.4829
145 *	C.7262	0.8659	-C.4424	-C.6476	C.7237	C.7446	0.8202	-C.2910	-0.6620	C.4829
146 *	-C.7262	-0.8659	C.4424	C.6476	-C.7237	-C.7446	-C.8202	C.2910	C.6620	-C.4829
147 *	C.2333	0.9552	-C.0563	-C.3496	C.9526	C.9511	C.9991	-C.4374	-C.8549	C.3098
148 *	C.2333	0.9552	-C.0563	-C.3496	C.9526	C.9511	C.9991	-C.4374	-0.8549	C.3098
149 *	-C.2333	-0.9552	C.0563	C.3496	-C.9526	-C.9511	-C.9991	C.4374	C.8549	-C.3098
150 *	C.9408	0.5532	-C.2255	-C.3655	C.4746	C.6203	C.5750	C.1835	-C.2374	C.7978

TABLE 7-32

	61	62	63	64	65	66	67	68	69	70
141	C.8C65	C.6265	C.2759	C.697C	C.6C99	C.5616	C.2C77	-C.685C	C.52C6	C.52C6
142	C.8C65	0.6265	C.2759	C.697C	C.6C99	C.5616	C.2C77	-C.685C	C.52C6	C.52C6
143	-C.8C65	-0.6265	-C.2759	-C.697C	-C.6C99	-C.5616	-C.2C77	C.685C	-C.52C6	-C.52C6
144	C.4765	-C.2495	-C.6918	C.743C	C.8CC9	-C.4481	-C.7C27	-C.C172	-C.5C33	-C.5C33
145	C.4765	-C.2495	-C.6918	C.743C	0.8CC9	-C.4481	-C.7C27	-C.C172	-C.5C33	-C.5C33
146	-C.4765	0.2495	C.6918	-C.743C	-C.8CC9	C.4481	C.7C27	C.C172	C.5C33	C.5C33
147	C.7847	C.1569	-C.3559	C.55C5	C.5829	-C.3786	-C.7215	-C.4631	-C.2895	-C.2895
148	C.7847	0.1569	-C.3559	C.55C5	C.5829	-C.3786	-C.7215	-C.4631	-C.2895	-C.2895
149	-C.7847	-0.1569	C.3559	-C.55C5	-C.5829	C.3786	C.7215	C.4631	C.2895	C.2895
150	C.4653	-0.C746	-C.4424	C.6191	C.626C	-C.C356	-C.29C4	-C.C8C1	-C.1619	-C.1619

TABLE 7-33

	71	72	73	74	75	76	77	78	79	80
141	C.3852	C.CCCC	C.CCCC	C.582C	C.582C	C.8294	-C.0129	C.4233	C.4287	C.6161
142	C.3852	C.CCCC	C.CCCC	C.582C	C.582C	C.8294	-C.0129	C.4233	C.4287	C.6161
143	-C.3852	C.CCCC	C.CCCC	-C.582C	-C.582C	-C.8294	C.0129	-C.4233	-C.4287	-C.6161
144	C.8899	C.CCCC	C.CCCC	-C.4399	-C.4399	C.7183	-C.2338	-C.5969	-C.5045	C.7764
145	C.8899	C.CCCC	C.CCCC	-C.4399	-C.4399	C.7183	-C.2338	-C.5969	-C.5045	C.7764
146	-C.8899	C.CCCC	C.CCCC	C.4399	C.4399	-C.7183	C.2338	C.5969	C.5045	-C.7764
147	C.9770	C.CCCC	C.CCCC	-C.2545	-C.2545	C.8712	C.4009	-C.4235	-C.5828	C.9801
148	C.9770	C.CCCC	C.CCCC	-C.2545	-C.2545	C.8712	C.4009	-C.4235	-C.5828	C.9801
149	-C.9770	C.CCCC	C.CCCC	C.2545	C.2545	-C.8712	-C.4009	C.4235	C.5828	-C.9801
150	C.6254	C.CCCC	C.CCCC	-C.0837	-C.0837	C.6938	-C.4746	-C.2365	-C.0484	C.6035

TABLE 7-34

*	81	82	83	84	85	86	87	88	89	90
141 *	C.5860	0.1515	-C.5857	C.341C	C.341C	C.4595	-C.0291	C.0542	-C.35C2	C.5256
142 *	C.5860	0.1515	-C.5857	C.341C	C.3410	C.4595	-C.0291	C.0542	-C.35C2	C.5256
143 *	-C.5860	-C.1515	C.5857	-C.341C	-C.341C	-C.4595	C.0291	-C.0542	C.35C2	-C.5256
144 *	C.7773	0.2375	-C.7768	C.8149	C.8149	C.9914	-C.2211	C.3455	C.4243	C.3C39
145 *	C.7773	0.2375	-C.7768	C.8149	C.8149	C.9914	-C.2211	C.3455	C.4243	C.3C39
146 *	-C.7773	-C.2375	C.7768	-C.8149	-C.8149	-C.9914	C.2211	-C.3455	-C.4243	-C.3C39
147 *	C.9867	-C.3871	-C.9868	C.99CC	C.99CC	C.8665	-C.7495	-C.2916	-C.1C76	-C.2273
148 *	C.9867	-C.3871	-C.9868	C.99CC	0.99CC	C.8665	-C.7495	-C.2916	-C.1C76	-C.2273
149 *	-C.9867	0.3871	C.9868	-C.99CC	-C.99CC	-C.8665	C.7495	C.2916	C.1C76	C.2273
15C *	C.5875	0.5335	-C.5867	C.5166	C.5166	C.8285	C.1442	C.557C	C.3635	C.6892

TABLE 7-35

*	91	92	93	94	95	96	97	98	99	100
141 *	C.7247	0.341C	C.CCCC	C.CCCC	C.8C15	C.2666	C.5567	C.1932	C.7665	C.7665
142 *	C.7247	0.341C	C.CCCC	C.CCCC	C.8C15	C.2666	C.5567	C.1932	C.7665	C.7665
143 *	-C.7247	-0.341C	C.CCCC	C.CCCC	-C.8C15	-C.2666	-C.5567	-C.1932	-C.7665	-C.7665
144 *	C.1543	0.8149	C.CCCC	C.CCCC	C.6693	C.7772	-C.459C	-C.6938	-C.1963	-C.1963
145 *	C.1543	C.8149	C.CCCC	C.CCCC	C.6693	C.7772	-C.459C	-C.6938	-C.1963	-C.1963
146 *	-C.1543	-0.8149	C.CCCC	C.CCCC	-C.6693	-C.7772	C.459C	C.6938	0.1963	C.1963
147 *	-C.2C40	0.99CC	C.CCCC	C.CCCC	C.8798	C.9791	-C.3661	-C.7458	-C.1277	-C.1277
148 *	-C.2C40	0.99CC	C.CCCC	C.CCCC	C.8798	C.9791	-C.3661	-C.7458	-C.1277	-C.1277
149 *	C.2C40	-0.99CC	C.CCCC	C.CCCC	-C.8798	-C.9791	C.3661	C.7458	C.1277	C.1277
15C *	C.6C28	0.5166	C.CCCC	C.CCCC	C.6232	C.4479	-C.C966	-C.2742	0.1978	C.1978

TABLE 7-36 *** TAN-SCOKAN GYCCRETSL ***

	1	2	3	4	5	6	7	8	9	10
151	C.4540	0.5828	C.1215	C.0224	C.5057	C.4744	-C.0539	C.0390	C.4823	C.4702
152	-C.4540	-0.5828	-C.1215	-C.0224	-C.5057	-C.4744	C.0539	-C.0390	-C.4823	-C.4702
153	C.2554	C.5408	C.8486	C.8747	-C.1672	-C.0087	-C.8017	-C.9287	-C.1311	C.1148
154	C.2593	0.5404	C.8432	C.8658	-C.1626	-C.0040	-C.7957	-C.9249	-C.1263	C.1192
155	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
156	-C.4652	-0.1563	C.1124	C.0613	-C.3451	-C.4205	-0.1899	C.0639	-C.3793	-C.4447
157	-C.4591	-0.1569	C.1883	C.1378	-0.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
158	-C.4591	-0.1569	C.1883	C.1378	-0.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
159	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
160	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
161	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
166	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
170	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
171	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
172	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
173	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
174	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
175	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
176	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4498
177	C.6065	0.9235	C.7921	C.7399	C.2861	C.3993	-C.6938	-C.7465	C.3004	C.5007
178	C.6065	0.9235	C.7921	C.7399	C.2861	C.3993	-C.6938	-C.7465	C.3004	C.5007
179	-C.6065	-C.9235	-C.7921	-C.7399	-C.2861	-C.3993	C.6938	C.7465	-C.3004	-0.5007
180	C.7211	0.9600	C.6122	C.5410	C.4866	C.5698	-C.4975	-C.5422	C.4933	C.6467
181	C.7211	0.9600	C.6122	C.5410	C.4866	C.5698	-C.4975	-C.5422	C.4933	C.6467
182	-C.7211	-0.9600	-C.6122	-C.5410	-C.4866	-C.5698	0.4975	C.5422	-C.4933	-C.6467
183	C.2124	0.6625	C.8421	C.7855	-C.0560	C.0225	-C.8073	-C.7336	-C.0556	C.1125
184	C.2124	0.6625	C.8421	C.7855	-C.0560	C.0225	-C.8073	-C.7336	-C.0556	C.1125
185	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186	-C.2124	-0.6625	-C.8421	-C.7855	C.0560	-C.0225	C.8073	C.7336	C.0556	-C.1125
187	C.0761	0.5609	C.8864	C.8410	-C.2073	-C.1256	-C.8727	-C.7838	-C.2059	-C.0315
188	C.0761	C.5609	C.8864	C.8410	-C.2073	-C.1256	-C.8727	-C.7838	-C.2059	-C.0315
189	-C.0761	-0.5609	-C.8864	-C.8410	C.2073	C.1256	C.8727	C.7838	C.2059	C.0315
190	C.1427	-0.3174	-C.9697	-C.9877	C.5345	C.4050	C.9869	C.9770	C.5126	C.2857

TABLE 7-37

*	11	12	13	14	15	16	17	18	19	20
151 *	0.4604	0.4446	-0.0202	0.1085	0.2770	-0.0741	0.1158	0.4483	0.4546	0.4476
152 *	-0.4604	-0.4446	0.0202	-0.1085	-0.2770	0.0741	-0.1158	-0.4483	-0.4546	-0.4476
153 *	-0.3278	-0.3535	-0.7898	-0.9328	0.5139	0.9573	0.8183	0.4122	0.4258	0.4193
154 *	-0.3227	-0.3483	-0.7838	-0.9292	0.5180	0.9585	0.8207	0.4153	0.4286	0.4223
155 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
156 *	-0.3153	-0.3151	-0.2008	0.0859	-0.5938	-0.5243	-0.5633	-0.4486	-0.4378	-0.4475
157 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
158 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
159 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
160 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
170 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
171 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
172 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
173 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
174 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
175 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
176 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
177 *	0.1145	0.0807	-0.6564	-0.6971	0.6926	0.7797	0.8166	0.7312	0.7465	0.7364
178 *	0.1145	0.0807	-0.6564	-0.6971	0.6926	0.7797	0.8166	0.7312	0.7465	0.7364
179 *	-0.1145	-0.0807	0.6564	0.6971	-0.6926	-0.7797	-0.8166	-0.7312	-0.7465	-0.7364
180 *	0.3362	0.3046	-0.4538	-0.4804	0.7321	0.6342	0.7490	0.8071	0.8191	0.8104
181 *	0.3362	0.3046	-0.4538	-0.4804	0.7321	0.6342	0.7490	0.8071	0.8191	0.8104
182 *	-0.3362	-0.3046	0.4538	0.4804	-0.7321	-0.6342	-0.7490	-0.8071	-0.8191	-0.8104
183 *	-0.2005	-0.2305	-0.7851	-0.6890	0.2715	0.4992	0.4608	0.3512	0.3716	0.3574
184 *	-0.2005	-0.2305	-0.7851	-0.6890	0.2715	0.4992	0.4608	0.3512	0.3716	0.3574
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	0.2005	0.2305	0.7851	0.6890	-0.2715	-0.4992	-0.4608	-0.3512	-0.3716	-0.3574
187 *	-0.3484	-0.3771	-0.8574	-0.7483	0.1615	0.4869	0.4012	0.2274	0.2491	0.2343
188 *	-0.3484	-0.3771	-0.8574	-0.7483	0.1615	0.4869	0.4012	0.2274	0.2491	0.2343
189 *	0.3484	0.3771	0.8574	0.7483	-0.1615	-0.4869	-0.4012	-0.2274	-0.2491	-0.2343
190 *	0.6784	0.7025	0.9694	0.9833	-0.0947	-0.7078	-0.4849	-0.0405	-0.0609	-0.0491

TABLE 7-38

	21	22	23	24	25	26	27	28	29	30
151	C.4766	0.C251	C.5764	-C.2853	C.CCCC	-C.C745	C.3470	-C.5949	C.5764	C.8405
152	-C.4766	-C.C251	-C.5764	C.2853	C.CCCC	C.C745	-C.3470	C.5949	-C.5764	-C.8405
153	-C.1997	0.8420	-C.3579	C.9960	C.CCCC	C.9539	C.8296	C.9053	-C.3579	C.2025
154	-C.1947	0.8366	-C.3673	C.9957	C.CCCC	C.9508	C.8259	C.9061	-C.3673	C.1944
155	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
156	-C.3596	0.1211	C.9970	-C.4045	C.CCCC	-C.1383	-C.C222	-C.4706	C.9970	C.6327
157	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
158	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
159	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
160	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
161	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
167	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
168	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
169	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
170	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
171	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
172	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
173	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
174	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
175	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
176	-C.3886	0.1968	1.CCCC	-C.3333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
177	C.2374	0.7101	C.C755	C.6362	C.CCCC	C.7456	C.9643	C.3227	C.C755	C.7783
178	C.2374	C.7101	C.C755	C.6362	C.CCCC	C.7456	C.9643	C.3227	C.C755	C.7783
179	-C.2374	-0.7101	-C.C755	-C.6362	C.CCCC	-C.7456	-C.9643	-C.3227	-C.C755	-C.7783
180	C.4411	0.5095	C.1214	C.4178	C.CCCC	C.5398	C.8585	C.0682	C.1214	C.8142
181	C.4411	0.5095	C.1214	C.4178	C.CCCC	C.5398	C.8585	C.0682	C.1214	C.8142
182	-C.4411	-0.5095	-C.1214	-C.4178	C.CCCC	-C.5398	-C.8585	-C.0682	-C.1214	-C.8142
183	-C.1064	0.7904	C.5197	C.4835	C.CCCC	C.6975	C.8743	C.2093	C.5197	C.9437
184	-C.1064	0.7904	C.5197	C.4835	C.CCCC	C.6975	C.8743	C.2093	C.5197	C.9437
185	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
186	C.1064	-0.7904	-C.5197	-C.4835	C.CCCC	-C.6975	-C.8743	-C.2093	-C.5197	-C.9437
187	-C.2566	0.8527	C.5501	C.5289	C.CCCC	C.7440	C.8573	C.2938	C.5501	C.9041
188	-C.2566	0.8527	C.5501	C.5289	C.CCCC	C.7440	C.8573	C.2938	C.5501	C.9041
189	C.2566	-0.8527	-C.5501	-C.5289	C.CCCC	-C.7440	-C.8573	-C.2938	-C.5501	-C.9041
190	C.5726	-0.9916	-C.1413	-C.8807	C.CCCC	-C.9631	-C.8048	-C.8117	-C.1413	-C.4437

TABLE 7-39

	31	32	33	34	35	36	37	38	39	40
151	C.7556	0.5764	C.8888	C.5166	C.CCCC	C.CCCC	C.CCCC	-C.8078	C.5166	C.5166
152	-C.7556	-0.5764	-C.8888	-C.5166	C.CCCC	C.CCCC	C.CCCC	C.8078	-C.5166	-C.5166
153	-C.3939	-0.3579	-C.5117	-C.2459	C.CCCC	C.CCCC	C.CCCC	-C.3882	-C.2459	-C.2459
154	-C.3924	-0.3673	-C.5188	-C.2453	C.CCCC	C.CCCC	C.CCCC	-C.3830	-C.2453	-C.2453
155	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
156	C.C387	0.597C	C.8602	-C.3019	C.CCCC	C.CCCC	C.CCCC	-C.2905	-C.3019	-C.3019
157	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
158	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
159	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
160	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
161	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
167	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
168	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
169	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-0.3333
170	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
171	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
172	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
173	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
174	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
175	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
176	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
177	C.2633	0.C755	C.2C42	C.2225	C.CCCC	C.CCCC	C.CCCC	-C.9344	C.2225	C.2225
178	C.2633	0.C755	C.2C42	C.2225	C.CCCC	C.CCCC	C.CCCC	-C.9344	C.2225	C.2225
179	-C.2633	-0.C755	-C.2C42	-C.2225	C.CCCC	C.CCCC	C.CCCC	C.9344	-C.2225	-C.2225
180	C.5C71	0.1214	C.3730	C.4369	C.CCCC	C.CCCC	C.CCCC	-C.9762	C.4369	C.4369
181	C.5C71	0.1214	C.3730	C.4369	C.CCCC	C.CCCC	C.CCCC	-C.9762	C.4369	C.4369
182	-C.5C71	-0.1214	-C.3730	-C.4369	C.CCCC	C.CCCC	C.CCCC	C.9762	-C.4369	-C.4369
183	C.C833	0.5197	C.4821	-C.C978	C.CCCC	C.CCCC	C.CCCC	-C.9C54	-C.C978	-C.C978
184	C.C833	0.5197	C.4821	-C.C978	C.CCCC	C.CCCC	C.CCCC	-C.9C54	-C.C978	-C.C978
185	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
186	-C.C833	-0.5197	-C.4821	C.C978	C.CCCC	C.CCCC	C.CCCC	C.9C54	C.C978	C.C978
187	-C.C661	0.55C1	C.4279	-C.2491	C.CCCC	C.CCCC	C.CCCC	-C.8299	-C.2491	-C.2491
188	-C.C661	0.55C1	C.4279	-C.2491	C.CCCC	C.CCCC	C.CCCC	-C.8299	-C.2491	-C.2491
189	C.C661	-0.55C1	-C.4279	C.2491	C.CCCC	C.CCCC	C.CCCC	C.8299	C.2491	C.2491
190	C.5834	-0.1413	C.1924	C.59EC	C.CCCC	C.CCCC	C.CCCC	C.424C	C.59EC	C.59EC

TABLE 7-40

*	41	42	43	44	45	46	47	48	49	50
151 *	C.5C91	-0.C888	C.54C0	C.54C4	C.5646	C.C225	C.6192	C.53C5	C.6757	C.2521
152 *	-C.5C91	0.C888	-C.54C0	-C.54C4	-C.5646	-C.C225	-C.6192	-C.53C5	-C.6757	-C.2521
153 *	-C.52CC	0.5294	-C.2661	-C.2636	-C.2631	C.8746	-C.1C88	-C.C723	-C.42C4	-C.5269
154 *	-C.5267	0.5257	-C.2617	-C.2592	-C.2591	C.8697	-0.1C55	-C.C680	-C.4178	-C.53C3
155 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-C.3688	-C.C838	C.6445
156 *	C.8238	-0.C732	-C.2725	-C.2732	-C.2496	C.C615	-C.24BC	-C.35C9	-0.C465	C.6999
157 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.2804	C.1379	-C.2656	-0.3688	-0.C838	C.6445
158 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-C.3688	-C.C838	C.6445
159 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-C.3688	-C.C838	C.6445
160 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.2804	C.1379	-C.2656	-0.3688	-0.C838	C.6445
161 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
167 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
168 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
169 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.2804	C.1379	-C.2656	-C.3688	-C.C838	C.6445
170 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-C.3688	-C.C838	C.6445
171 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.2804	C.1379	-C.2656	-C.3688	-C.C838	C.6445
172 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-C.3688	-C.C838	C.6445
173 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-C.3688	-C.C838	C.6445
174 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.2804	C.1379	-C.2656	-C.3688	-C.C838	C.6445
175 *	C.8C72	0.CC34	-C.3C42	-C.3C48	-C.2804	C.1379	-C.2656	-C.3688	-C.C838	C.6445
176 *	C.8C72	C.CC34	-C.3C42	-C.3C48	-C.28C4	C.1379	-C.2656	-0.3688	-C.C838	C.6445
177 *	C.2161	0.7C88	C.2250	C.2275	C.245C	C.7399	C.4161	C.385C	C.1853	-C.6286
178 *	C.2161	0.7C88	C.225C	C.2275	C.245C	C.7399	C.4161	C.385C	C.1853	-C.6286
179 *	-C.2161	-0.7C88	-C.225C	-C.2275	-C.245C	-C.7399	-C.4161	-C.385C	-C.1853	C.6286
180 *	C.3969	0.495C	C.4433	C.4454	C.4643	C.541C	C.6127	C.57C7	C.4313	-C.4793
181 *	C.3969	0.495C	C.4433	C.4454	C.4643	C.541C	C.6127	C.57C7	C.4313	-C.4793
182 *	-C.3969	-0.495C	-C.4433	-C.4454	-C.4643	-C.541C	-0.6127	-C.57C7	-C.4313	C.4793
183 *	C.4667	0.7C32	-C.C839	-C.C82C	-C.C566	C.7856	C.1C37	C.C344	-C.C255	-C.2882
184 *	C.4667	0.7C32	-C.C839	-C.C82C	-C.C566	C.7856	C.1C37	C.C344	-C.C255	-C.2882
185 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
186 *	-C.4667	-0.7C32	C.C839	C.C82C	C.C566	-C.7856	-C.1C37	-C.C344	C.C255	C.2882
187 *	C.4C29	0.76C8	-C.2358	-C.2338	-C.2C91	C.841C	-C.C492	-C.1166	-C.1756	-C.2787
188 *	C.4C29	0.76C8	-C.2358	-C.2338	-C.2C91	C.841C	-C.C492	-C.1166	-C.1756	-C.2787
189 *	-C.4C29	-0.76C8	C.2358	C.2338	0.2C91	-C.841C	C.C492	C.1166	C.1756	C.2787
190 *	C.23C8	-0.5835	C.6C15	C.5954	C.5888	-C.5876	C.4329	C.441C	C.65C3	C.5995

TABLE 7-41

*	1	2	3	4	5	6	7	8	9	10
191 *	C.1427	-0.3174	-C.9657	-C.9877	C.5345	C.405C	C.9669	C.977C	C.5126	C.2857
192 *	-C.3478	0.C487	C.4386	C.3855	-C.3721	-C.3957	-C.4957	-C.2688	-C.3568	-C.3762
193 *	-C.3478	C.C487	C.4386	C.3855	-C.3721	-C.3957	-C.4957	-C.2688	-C.3568	-C.3762
194 *	C.3478	-0.C487	-C.4386	-C.3855	C.3721	C.3957	C.4957	C.2688	C.3568	C.3762
195 *	C.987C	0.9136	C.1965	C.15C6	C.8295	C.9065	-C.C394	-C.2237	C.8472	C.9529
196 *	C.9870	0.9136	C.1965	C.15C6	C.8295	C.9065	-C.C394	-C.2237	C.8472	C.9529
197 *	-C.987C	-0.9136	-C.1965	-C.15C6	-0.8295	-C.9065	C.C394	C.2237	-C.8472	-C.9529
198 *	C.873C	0.9C9C	C.2119	C.1275	C.7952	C.8285	-C.C755	-C.1385	C.7936	C.8577
199 *	C.8911	0.99C2	C.4192	C.35C7	C.7006	C.7771	-C.2779	-C.38C5	C.71C2	C.8383
200 *	C.96C7	0.7825	C.C416	C.C159	C.8336	C.9061	C.1116	-C.1119	C.8556	C.94C1

TABLE 7-42

	11	12	13	14	15	16	17	18	19	20
191	C.6784	C.7025	C.9894	C.9833	-C.0947	-C.7078	-C.4849	-C.0405	-C.0609	-C.0491
192	-C.4041	-0.4148	-C.4995	-C.2407	-C.4042	-C.2034	-C.2767	-C.2737	-C.2569	-C.2700
193	-C.4041	-0.4148	-C.4995	-C.2407	-C.4042	-C.2034	-C.2767	-C.2737	-C.2569	-C.2700
194	C.4041	0.4148	C.4995	C.2407	C.4042	C.2034	C.2767	C.2737	C.2569	C.2700
195	C.7184	0.6963	C.0008	-C.1748	C.9882	C.6522	C.8572	C.9984	C.9971	C.9981
196	C.7184	0.6963	C.0008	-C.1748	C.9882	C.6522	C.8572	C.9984	C.9971	C.9981
197	-C.7184	-0.6963	-C.0008	C.1748	-C.9882	-C.6522	-C.8572	-C.9984	-C.9971	-C.9981
198	C.6569	0.6736	-C.0261	-C.0687	C.7787	C.3822	C.6135	C.8807	C.8838	C.8803
199	C.5657	0.5373	-C.2288	-C.3183	C.8793	C.6312	0.8081	C.9398	C.9459	C.9413
200	C.7466	0.7305	C.1549	-C.0768	C.9747	C.6193	C.8210	0.9484	C.9425	C.9471

TABLE 7-43

*	21	22	23	24	25	26	27	28	29	30
*										
191 *	C.5726	-0.5916	-C.1413	-C.8EC7	C.CCCC	-C.5631	-C.8C48	-C.8117	-C.1413	-C.4437
192 *	-C.4C18	0.4361	C.5628	-C.C84E	C.CCCC	C.1972	C.313C	-C.2164	C.5628	C.8133
193 *	-C.4018	0.4361	C.5628	-C.C84E	C.CCCC	C.1972	C.313C	-C.2164	C.5628	C.8133
194 *	C.4018	-0.4361	-C.5628	C.C84E	C.CCCC	-C.1972	-C.313C	C.2164	-C.5628	-C.8133
195 *	C.8C69	C.C86E	-C.4756	C.3234	C.CCCC	C.2666	C.5592	C.05C2	-C.4756	C.28C5
*										
196 *	C.8C69	C.C86E	-C.4756	C.3234	C.CC00	C.2666	C.5592	C.05C2	-C.4756	C.28C5
197 *	-C.8C69	-0.C86E	C.4756	-C.3234	C.CCCC	-C.2666	-C.5592	-C.05C2	C.4756	-C.28C5
198 *	C.7638	0.C85C	C.C295	C.C6C1	C.CCCC	C.1451	C.5634	-C.2874	C.C255	C.6555
199 *	C.6636	C.3C41	-C.1C59	C.34C4	C.CCCC	C.3964	C.743C	-C.CC11	-C.1C59	C.6356
200 *	C.8223	-0.C538	-C.6816	C.2971	C.CCCC	C.1652	C.3952	C.0945	-C.6816	C.C175

TABLE 7-44

	31	32	33	34	35	36	37	38	39	40
191	C.5834	-0.1413	C.1924	C.5980	C.0000	C.0000	C.0000	C.4240	C.5980	C.5980
192	-C.C311	0.9628	C.7940	-C.3563	C.0000	C.0000	C.0000	-C.5216	-C.3563	-C.3563
193	-C.C311	0.9628	C.7940	-C.3563	C.0000	C.0000	C.0000	-C.5216	-C.3563	-C.3563
194	C.C311	-0.9628	-C.7940	C.3563	C.0000	C.0000	C.0000	C.5216	C.3563	C.3563
195	C.6560	-0.4756	-C.0502	C.7799	C.0000	C.0000	C.0000	-C.6278	C.7799	C.7799
196	C.6560	-0.4756	-C.0502	C.7799	C.0000	C.0000	C.0000	-C.6278	C.7799	C.7799
197	-C.6560	C.4756	C.0502	-C.7799	C.0000	C.0000	C.0000	C.6278	-C.7799	-C.7799
198	C.8262	0.0295	C.4660	C.7690	C.0000	C.0000	C.0000	-C.8587	C.7690	C.7690
199	C.6524	-0.1099	C.2557	C.6524	C.0000	C.0000	C.0000	-C.8829	C.6524	C.6524
200	C.5887	-0.6816	-C.2596	C.7865	C.0000	C.0000	C.0000	-C.4020	C.7865	C.7865

TABLE 7-45

*	41	42	43	44	45	46	47	48	49	50
191 *	0.2208	-0.9835	0.6015	0.5994	0.5888	-0.9876	0.4329	0.4410	0.6503	0.5995
192 *	0.7550	0.2547	-0.3293	-0.3291	-0.3021	0.3856	-0.2388	-0.3411	-0.1373	0.4145
193 *	0.7550	0.2547	-0.3293	-0.3291	-0.3021	0.3856	-0.2388	-0.3411	-0.1373	0.4145
194 *	-0.7550	-0.2547	0.3293	0.3291	0.3021	-0.3856	0.2388	0.3411	0.1373	-0.4145
195 *	0.0051	0.1817	0.7712	0.7729	0.7744	0.1506	0.8625	0.8814	0.6528	-0.6370
196 *	0.0051	0.1817	0.7712	0.7729	0.7744	0.1506	0.8625	0.8814	0.6528	-0.6370
197 *	-0.0051	-0.1817	-0.7712	-0.7729	-0.7744	-0.1506	-0.8625	-0.8814	-0.6528	0.6370
198 *	0.5114	0.0842	0.7766	0.7779	0.7927	0.1275	0.8820	0.8437	0.7778	-0.2700
199 *	0.2967	0.3311	0.6539	0.6558	0.6686	0.3507	0.7923	0.7711	0.6042	-0.5269
200 *	-0.2000	0.0790	0.7715	0.7729	0.7667	0.0158	0.8248	0.8695	0.6158	-0.6649

TABLE 7-46 *** TAN-SCOKAN GYCCRETSL ***

	51	52	53	54	55	56	57	58	59	60
151	C.9408	C.5532	-C.2255	-C.3655	C.4746	C.6203	C.5750	C.1835	-C.2374	C.7978
152	-C.9408	-0.5532	C.2255	C.3655	-C.4746	-C.6203	-C.5750	-C.1835	C.2374	-C.7978
153	-C.2938	-0.4089	C.9972	C.9720	-C.0135	C.1357	-C.1393	C.6822	0.4825	C.3855
154	-C.3015	-0.4048	C.9977	C.9711	-C.0088	C.1382	-C.1354	0.6748	C.4758	C.3752
155	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
156	C.8165	-0.1845	-C.4823	-C.3491	-C.4192	-C.2830	-C.2863	C.3661	C.3858	C.3949
157	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	0.4364	C.4398	C.4409
158	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	0.4398	C.4409
159	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	0.4398	C.4409
160	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-0.3077	C.4364	C.4398	C.4409
161	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
166	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	0.4398	C.4409
170	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
171	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-0.3077	C.4364	C.4398	C.4409
172	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
173	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
174	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
175	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
176	C.8189	-C.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
177	C.4297	0.1097	C.6904	C.5488	C.3954	C.6231	C.3590	C.6821	C.1835	C.9160
178	C.4297	0.1097	C.6904	C.5488	C.3954	C.6231	C.3590	C.6821	C.1835	C.9160
179	-C.4297	-0.1097	-C.6904	-C.5488	-C.3954	-C.6231	-C.3590	-C.6821	-C.1835	-C.9160
180	C.5683	C.3486	C.4969	C.3097	C.5668	C.7712	C.5589	C.5124	-C.0355	C.9397
181	C.5683	0.3486	C.4969	C.3097	C.5668	C.7712	C.5589	C.5124	-C.0355	C.9397
182	-C.5683	-0.3486	-C.4969	-C.3097	-C.5668	-C.7712	-C.5589	-C.5124	C.0355	-C.9397
183	C.6714	-0.1524	C.4753	C.4498	C.0192	C.2934	C.0346	C.8660	C.4856	C.9523
184	C.6714	-0.1524	C.4753	C.4498	C.0192	C.2934	C.0346	C.8660	C.4856	C.9523
185	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186	-C.6714	0.1524	-C.4753	-C.4498	-C.0192	-C.2934	-C.0346	-C.8660	-C.4856	-C.9523
187	C.6139	-0.3014	C.4983	C.5164	-C.1290	C.1488	-C.1181	C.9287	C.6139	C.8944
188	C.6139	-0.3014	C.4983	C.5164	-C.1290	C.1488	-0.1181	C.9287	C.6139	C.8944
189	-C.6139	0.3014	-C.4983	-C.5164	C.1290	-C.1488	C.1181	-C.9287	-C.6139	-C.8944
190	-C.0029	0.7013	-C.8155	-C.9109	C.4095	C.1905	C.4812	-C.9441	-0.8406	-C.4935

TABLE 7-47

	61	62	63	64	65	66	67	68	69	70
151	0.4653	-0.0746	-0.4424	0.6191	0.6260	-0.0356	-0.2904	-0.0801	-0.1619	-0.1619
152	-0.4653	0.0746	0.4424	-0.6191	-0.6260	0.0356	0.2904	0.0801	0.1619	0.1619
153	0.4971	0.9613	0.9634	0.1381	0.0022	0.8855	0.7277	-0.8231	0.9678	0.9678
154	0.4992	0.9623	0.9634	0.1406	0.0052	0.8809	0.7226	-0.8257	0.9653	0.9653
155	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
156	-0.3990	-0.5135	-0.4173	-0.2844	-0.2648	0.0320	0.1368	0.5930	-0.1995	-0.1995
157	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
158	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
159	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
160	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
161	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
170	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
171	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
172	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
173	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
174	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
175	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
176	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
177	0.8111	0.7817	0.4866	0.6243	0.5152	0.7056	0.3657	-0.7949	0.6933	0.6933
178	0.8111	0.7817	0.4866	0.6243	0.5152	0.7056	0.3657	-0.7949	0.6933	0.6933
179	-0.8111	-0.7817	-0.4866	-0.6243	-0.5152	-0.7056	-0.3657	0.7949	-0.6933	-0.6933
180	0.8640	0.6335	0.2436	0.7718	0.6912	0.4964	0.1202	-0.7232	0.4753	0.4753
181	0.8640	0.6335	0.2436	0.7718	0.6912	0.4964	0.1202	-0.7232	0.4753	0.4753
182	-0.8640	-0.6335	-0.2436	-0.7718	-0.6912	-0.4964	-0.1202	0.7232	-0.4753	-0.4753
183	0.4579	0.5079	0.3665	0.2941	0.1928	0.7488	0.5357	-0.4306	0.6313	0.6313
184	0.4579	0.5079	0.3665	0.2941	0.1928	0.7488	0.5357	-0.4306	0.6313	0.6313
185	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186	-0.4579	-0.5079	-0.3665	-0.2941	-0.1928	-0.7488	-0.5357	0.4306	-0.6313	-0.6313
187	0.3436	0.4975	0.4357	0.1497	0.0424	0.8107	0.6493	-0.3730	0.6847	0.6847
188	0.3436	0.4975	0.4357	0.1497	0.0424	0.8107	0.6493	-0.3730	0.6847	0.6847
189	-0.3436	-0.4975	-0.4357	-0.1497	-0.0424	-0.8107	-0.6493	0.3730	-0.6847	-0.6847
190	-0.1620	-0.7194	-0.8743	0.1885	0.3248	-0.5937	-0.5531	0.4787	-0.5580	-0.5580

TABLE 7-48

	71	72	73	74	75	76	77	78	79	80
151	C.6254	0.CCCC	C.CCCC	-C.CE37	-C.CE37	C.6938	-C.4746	-C.2365	-C.C484	C.6C35
152	-C.6254	0.CCCC	C.CCCC	C.CE37	C.CE37	-C.6938	C.4746	C.2365	C.C484	-C.6C35
153	-C.3157	0.CCCC	C.CCCC	C.9573	C.9573	C.2461	C.5021	C.9345	C.7360	C.C383
154	-C.3124	0.CCCC	C.CCCC	C.9544	C.9544	C.2469	C.5107	C.9316	0.7296	C.C414
155	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	0.3209	-C.3C25
156	-C.1615	0.CCCC	C.CCCC	-C.15CC	-C.15CC	-C.172C	-C.9895	-C.1424	C.2459	-C.2958
157	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	0.3209	-C.3C25
158	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	C.3209	-C.3C25
159	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.0677	C.3209	-C.3C25
160	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.0677	0.3209	-C.3C25
161	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC
166	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
167	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC
168	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC
169	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	0.3209	-C.3C25
170	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	C.3209	-C.3C25
171	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.0677	C.3209	-C.3C25
172	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	C.3209	-C.3C25
173	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	C.3209	-C.3C25
174	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.0677	C.3209	-C.3C25
175	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.C677	C.3209	-C.3C25
176	-C.1938	C.CCCC	C.CCCC	-C.C735	-C.C735	-C.1568	-C.9799	-C.0677	C.3209	-C.3C25
177	C.2420	0.CCCC	C.CCCC	C.7421	C.7421	C.7638	C.1237	C.6024	C.5537	C.53CC
178	C.2420	C.CCCC	C.CCCC	C.7421	C.7421	C.7638	C.1237	C.6024	C.5537	C.53CC
179	-C.2420	C.CCCC	C.CCCC	-C.7421	-C.7421	-C.7638	-C.1237	-C.6024	-C.5537	-C.53CC
180	C.4722	0.CCCC	C.CCCC	C.5354	C.5354	C.8857	C.0666	C.3667	C.3406	C.6981
181	C.4722	0.CCCC	C.CCCC	C.5354	C.5354	C.8857	C.0666	C.3667	C.3406	C.6981
182	-C.4722	0.CCCC	C.CCCC	-C.5354	-C.5354	-C.8857	-C.0666	-C.3667	-C.3406	-C.6981
183	-C.C232	0.CCCC	C.CCCC	C.6894	C.6894	C.4837	-C.3400	C.5937	C.7250	C.1953
184	-C.C232	0.CCCC	C.CCCC	C.6894	C.6894	C.4837	-C.3400	C.5937	0.7250	C.1953
185	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.0000	C.CCCC	C.CCCC
186	C.C232	0.CCCC	C.CCCC	-C.6894	-C.6894	-C.4837	C.3400	-C.5937	-C.7250	-C.1953
187	-C.1760	0.CCCC	0.CCCC	C.736C	C.7360	C.3494	-C.3789	C.6670	0.8178	C.C462
188	-C.1760	0.CCCC	C.CCCC	C.736C	C.7360	C.3494	-C.3789	C.6670	0.8178	C.C462
189	C.176C	0.CCCC	C.CCCC	-C.736C	-C.736C	-C.3494	C.3789	-C.6670	-C.8178	-C.C462
190	C.6C16	0.CCCC	C.CCCC	-C.9612	-C.9612	C.C134	C.CC37	-C.9779	-C.9EC1	C.3C1C

TABLE 7-49

	81	82	83	84	85	86	87	88	89	90
151	C.5875	0.5335	-C.5867	C.5166	C.5166	C.8285	C.1442	C.5570	C.3635	C.6852
152	-C.5875	-0.5335	C.5867	-C.5166	-C.5166	-C.8285	-C.1442	-C.5570	-C.3635	-C.6852
153	C.0139	-0.3773	-C.0142	-C.2499	-C.2499	-C.4400	-C.1256	-C.5549	-C.9199	-C.0506
154	C.0173	-0.3866	-C.0176	-C.2453	-C.2453	-C.4399	-C.1346	-C.5632	-C.9228	-C.0605
155	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
156	-C.3101	0.9971	C.3110	-C.3019	-C.3019	C.1786	C.8588	C.9853	C.7436	C.9067
157	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
158	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
159	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
160	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
161	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000
166	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
170	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	0.6903	C.9327
171	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
172	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
173	-C.3194	C.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
174	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
175	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
176	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
177	C.4982	C.0257	-C.4980	C.2225	C.2225	C.2710	-C.0600	-C.1028	-C.5387	C.4269
178	C.4982	C.0257	-C.4980	C.2225	C.2225	C.2710	-C.0600	-C.1028	-C.5387	C.4269
179	-C.4982	-0.0257	C.4980	-C.2225	-C.2225	-C.2710	0.0600	C.1028	C.5387	-C.4269
180	C.6706	0.0666	-C.6703	C.4369	C.4369	C.5187	-C.1368	-C.0161	-C.3739	C.4432
181	C.6706	C.0666	-C.6703	C.4369	C.4369	C.5187	-C.1368	-C.0161	-C.3739	C.4432
182	-C.6706	-0.0666	C.6703	-C.4369	-C.4369	-C.5187	C.1368	C.0161	C.3739	-C.4432
183	C.1587	C.4807	-C.1582	-C.0978	-C.0978	C.1556	C.4173	C.3385	-C.2009	C.7924
184	C.1587	0.4807	-C.1582	-C.0978	-C.0978	C.1556	C.4173	C.3385	-C.2009	C.7924
185	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186	-C.1587	-0.4807	C.1582	C.0978	C.0978	-C.1556	-C.4173	-C.3385	C.2009	-C.7924
187	C.0088	0.5176	-C.0083	-C.2491	-C.2491	C.0120	C.5160	C.3599	-C.2039	C.8088
188	C.0088	0.5176	-C.0083	-C.2491	-C.2491	C.0120	C.5160	C.3599	-C.2039	C.8088
189	-C.0088	-0.5176	C.0083	C.2491	C.2491	-C.0120	-C.5160	-C.3599	C.2039	-C.8088
190	C.3334	-0.1305	-C.3334	C.5580	C.5580	C.5571	-C.4048	C.0725	C.5852	-C.3881

TABLE 7-50

	91	92	93	94	95	96	97	98	99	100
151	C.6028	0.5166	C.CCCC	C.CCCC	C.6232	C.4479	-C.C566	-C.2742	C.1578	C.1578
152	-C.6028	-0.5166	C.CCCC	C.CCCC	-C.6232	-C.4479	C.0566	C.2742	-C.1578	-C.1578
153	C.3329	-0.2499	C.CCCC	C.CCCC	C.2900	-C.2722	C.5C2C	C.6906	C.8678	C.8678
154	C.3237	-0.2453	C.CCCC	C.CCCC	C.2916	-C.2669	C.8577	C.6852	C.8631	C.8631
155	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
156	C.6809	-0.3019	C.CCCC	C.CCCC	-C.2636	-C.3535	-C.CC51	C.1863	C.C434	C.C434
157	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
158	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
159	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
160	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
161	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
167	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC
168	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
169	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
170	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
171	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
172	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
173	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
174	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
175	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
176	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.C713	C.2513	C.1187	C.1187
177	C.6960	0.2225	C.CCCC	C.CCCC	C.7522	C.1541	C.7059	C.3436	C.8735	C.8735
178	C.6960	C.2225	C.CCCC	C.CCCC	C.7522	C.1541	C.7059	C.3436	C.8735	C.8735
179	-C.6960	-0.2225	C.CCCC	C.CCCC	-C.7522	-C.1541	-C.7059	-C.3436	-C.8735	-C.8735
180	C.6443	0.4369	C.CCCC	C.CCCC	C.8636	C.3667	C.4944	C.1019	C.7167	C.7167
181	C.6443	0.4369	C.CCCC	C.CCCC	C.8636	C.3667	C.4944	C.1019	C.7167	C.7167
182	-C.6443	-0.4369	C.CCCC	C.CCCC	-C.8636	-C.3667	-C.4944	-C.1019	-C.7167	-C.7167
183	C.9545	-0.0978	C.CCCC	C.CCCC	C.4360	-C.1798	C.7324	C.5386	C.8625	C.8625
184	C.9545	-0.0978	C.CCCC	C.CCCC	C.4360	-C.1798	C.7324	C.5386	C.8625	C.8625
185	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
186	-C.9545	C.0978	C.CCCC	C.CCCC	-C.4360	C.1798	-C.7324	-C.5386	-C.8625	-C.8625
187	C.9715	-0.2491	C.CCCC	C.CCCC	C.3027	-C.3282	C.7932	C.6548	C.8840	C.8840
188	C.9715	-0.2491	C.CCCC	C.CCCC	C.3027	-C.3282	C.7932	C.6548	C.8840	C.8840
189	-C.9715	0.2491	C.CCCC	C.CCCC	-C.3027	C.3282	-C.7932	-C.6548	-C.8840	-C.8840
190	-C.6748	0.5980	C.CCCC	C.CCCC	C.0102	C.6405	-C.9916	-C.9421	-0.9262	-C.9262

TABLE 7-51

	51	52	53	54	55	56	57	58	59	60
*										
191 *	-C.CC29	C.7C13	-C.8155	-C.91C9	C.4C95	C.19C5	C.4812	-C.9441	-C.84C6	-C.4935
192 *	C.8331	-0.289C	-C.1597	-C.C435	-C.3961	-C.1858	-C.294C	C.6481	C.5553	C.6284
193 *	C.8331	-0.289C	-C.1597	-C.C435	-C.3961	-C.1858	-C.294C	C.6481	C.5553	C.6284
194 *	-C.8331	0.289C	C.1597	C.C435	C.3961	C.1858	C.294C	-C.6481	-C.5553	-C.6284
195 *	C.C939	0.6668	C.4628	C.18C3	C.9C44	C.9512	C.8484	-C.C282	-C.5253	C.5129
*										
196 *	C.C939	0.6668	C.4628	C.18C3	C.9C44	C.9512	C.8484	-C.C282	-C.5253	C.5129
197 *	-C.C939	-0.6668	-C.4628	-C.18C3	-C.9C44	-C.9512	-C.8484	C.C282	C.5253	-C.5129
198 *	C.5858	0.7164	C.18C1	-C.C742	C.8273	C.9433	C.8473	C.1C52	-C.4465	C.7824
199 *	C.43C2	0.5564	C.4543	C.2C79	C.7746	C.9161	C.7536	C.2658	-C.2964	C.8C77
200 *	-C.1462	0.67C1	C.44C4	C.16C3	C.9C44	C.8854	C.8282	-C.2122	-C.62C7	C.2715

TABLE 7-52

	61	62	63	64	65	66	67	68	69	70
191	-C.162C	-0.7194	-C.8743	C.1885	C.3248	-C.9937	-C.9521	C.4787	-C.9580	-C.9580
192	-C.1894	-0.1909	-C.1251	-C.1865	-C.2150	C.3534	C.3804	C.3092	0.1301	C.1301
193	-C.1894	-0.1909	-C.1251	-C.1865	-C.2150	C.3534	C.3804	C.3092	C.1301	C.1301
194	C.1894	0.1909	C.1251	C.1865	C.2150	-C.3534	-C.3804	-C.3092	-C.1301	-C.1301
195	C.9848	0.6418	C.1670	C.9520	C.9101	C.1222	-C.2789	-C.8509	C.2404	C.2404
196	C.9848	0.6418	C.1670	C.9520	C.9101	C.1222	-C.2789	-C.8509	C.2404	C.2404
197	-C.9848	-0.6418	-C.1670	-C.9520	-C.9101	-C.1222	C.2789	C.8509	-C.2404	-C.2404
198	C.8843	0.3756	-C.1268	C.9432	C.9180	C.0770	-C.3194	-C.5893	C.0752	C.0752
199	C.9639	0.6258	C.1601	C.9167	C.8561	C.3083	-C.1032	-C.7884	C.3420	C.3420
200	C.9122	0.6066	C.1713	C.8863	C.8589	-C.0002	-C.3583	-C.8246	C.1647	C.1647

TABLE 7-53

	71	72	73	74	75	76	77	78	79	80
191	C.6016	0.0000	C.0000	-C.5612	-C.5612	C.0134	C.0037	-C.9775	-C.5801	C.3010
192	-C.2237	0.0000	C.0000	C.1854	C.1854	-C.0228	-C.8925	C.1703	0.5244	-C.2363
193	-C.2237	C.0000	C.0000	C.1854	C.1854	-C.0228	-0.8925	C.1703	C.5244	-C.2363
194	C.2237	0.0000	C.0000	-C.1854	-0.1854	C.0228	C.8925	-0.1703	-0.5244	C.2363
195	C.7381	0.0000	C.0000	C.2695	C.2695	C.5403	C.6043	C.0994	-C.1402	C.5257
196	C.7381	0.0000	C.0000	C.2695	C.2695	C.5403	C.6043	C.0994	-0.1402	C.5257
197	-C.7381	0.0000	C.0000	-C.2695	-C.2695	-C.5403	-C.6043	-C.0994	C.1402	-C.5257
198	C.8040	0.0000	C.0000	C.1417	C.1417	C.5816	C.1115	-C.0509	-C.0952	C.5155
199	C.6612	C.0000	C.0000	C.3946	C.3946	C.5766	0.2784	C.2109	0.1006	C.8648
200	C.7136	0.0000	C.0000	C.1750	C.1750	C.8294	C.7736	C.0301	-C.2766	C.8781

TABLE 7-54

	81	82	83	84	85	86	87	88	89	90
191	C.3334	-0.1305	-C.3334	C.5580	C.5580	C.5571	-C.4048	C.0735	C.5852	-C.3881
192	-C.2617	0.9516	C.2625	-C.3563	-C.3563	C.1046	C.8623	C.8810	C.4732	C.9917
193	-C.2617	0.9516	C.2625	-C.3563	-C.3563	C.1046	C.8623	C.8810	C.4732	C.9917
194	C.2617	-0.9516	-C.2625	C.3563	C.3563	-C.1046	-C.8623	-0.8810	-C.4732	-C.9917
195	C.9181	-0.5241	-C.9183	C.7799	C.7799	C.5819	-C.7338	-C.5304	-C.5641	-C.2030
196	C.9181	-0.5241	-C.9183	C.7799	C.7799	C.5819	-C.7338	-C.5304	-C.5641	-C.2030
197	-C.9181	0.5241	C.9183	-C.7799	-C.7799	-C.5819	C.7338	C.5304	C.5641	C.2030
198	C.9011	-0.0253	-C.9008	C.7650	C.7650	C.8214	-C.3710	-C.0202	-C.1612	C.2694
199	C.8455	-0.1657	-C.8454	C.6524	C.6524	C.6298	-C.4103	-C.2086	-C.4267	C.1972
200	C.8788	-0.7209	-C.8792	C.7865	C.7865	C.4864	-C.8829	-C.7050	-C.6174	-C.4536

TABLE 7-55

	91	92	93	94	95	96	97	98	99	100
191	-C.6748	0.5980	C.CCCC	C.CCCC	C.C1C2	C.64C5	-C.5516	-C.9421	-C.5262	-C.5262
192	C.8884	-0.3563	C.CCCC	C.CCCC	-C.1C85	-C.4247	C.3186	C.42CC	C.3811	C.3811
193	C.8884	-0.3563	C.CCCC	C.CCCC	-C.1C85	-C.4247	C.3186	C.42CC	C.3811	C.3811
194	-C.8884	0.3563	C.CCCC	C.CCCC	C.1C89	C.4247	-C.3186	-C.42CC	-C.3811	-C.3811
195	C.C154	0.7755	C.CCCC	C.CCCC	C.5681	C.7556	C.1413	-C.3156	C.3480	C.3480
196	C.C154	0.7755	C.CCCC	C.CCCC	C.5681	C.7556	C.1413	-C.3156	C.3480	C.3480
197	-C.C154	-0.7755	C.CCCC	C.CCCC	-C.5681	-C.7556	-C.1413	C.3156	-C.3480	-C.3480
198	C.3637	0.7650	C.CCCC	C.CCCC	C.5553	C.7140	C.0771	-C.3361	C.3451	C.3451
199	C.3966	C.6524	C.CCCC	C.CCCC	C.5716	C.5580	C.3144	-C.1306	C.5535	C.5535
200	-C.2370	0.7865	C.CCCC	C.CCCC	C.8773	C.7844	C.0260	-C.4047	C.1504	C.1504

TABLE 7-56 *** TAN-SCCKAN GYCCRETSL ***

*	101	102	103	104	105	106	107	108	109	110
101 *	1.CCCC									
102 *	-C.1855	1.CCCC								
103 *	-C.6682	-0.2542	1.CCCC							
104 *	C.2362	0.5101	-C.5573	1.CCCC						
105 *	C.2424	0.5071	-C.5652	C.5555	1.CCCC					
106 *	C.C727	0.5550	-C.5079	C.5830	C.5825	1.CCCC				
107 *	C.C604	0.5615	-C.5029	C.5805	C.5799	C.5999	1.CCCC			
108 *	C.C604	0.5615	-C.5029	C.5805	C.5799	C.5999	1.CCCC	1.CCCC		
109 *	-C.6380	0.8312	C.3113	C.5431	C.5360	C.6398	C.6465	C.6465	1.CCCC	
110 *	-C.6380	0.8312	C.3113	C.5431	C.5360	C.6398	C.6465	C.6465	1.CCCC	1.CCCC
111 *	C.6380	-C.8312	-C.3113	-C.5431	-C.5360	-C.6398	-C.6465	-C.6465	-1.CCCC	-1.CCCC
112 *	-C.7323	0.8050	C.2304	C.4879	0.4820	C.6200	C.6291	C.6291	0.5625	C.5625
113 *	-C.7323	0.8050	C.2304	C.4879	C.4820	C.6200	C.6291	C.6291	C.5625	C.5625
114 *	C.7323	-0.8050	-C.2304	-C.4879	-C.4820	-C.6200	-C.6291	-C.6291	-0.5625	-C.5625
115 *	-C.7594	0.5983	C.6175	C.2541	0.2453	C.3495	0.3567	C.3567	0.9395	C.9395
116 *	-C.7594	C.5983	0.6175	C.2541	0.2453	C.3495	C.3567	C.3567	C.9395	C.9395
117 *	C.7594	-0.5983	-C.6175	-C.2541	-C.2453	-C.3495	-C.3567	-C.3567	-0.9395	-C.9395
118 *	-C.8932	0.C770	C.3513	-C.2808	-C.2830	-C.1001	-0.0869	-0.0869	C.3909	C.3909
119 *	-C.8932	C.C770	C.3513	-C.2808	-C.2830	-C.1001	-C.0869	-0.0869	0.3909	C.3909
120 *	C.8932	-0.C770	-C.3513	C.2808	C.2830	C.1001	C.0869	C.0869	-C.3909	-C.3909
121 *	-C.2685	0.9816	-C.0778	C.8503	C.8457	C.8981	C.9008	C.9008	C.9029	C.9029
122 *	-C.2685	0.9816	-C.0778	C.8503	0.8457	C.8981	C.9008	C.9008	0.9029	C.9029
123 *	C.2685	-0.9816	C.0778	-C.8503	-0.8457	-C.8981	-C.9008	-C.9008	-0.9029	-C.9029
124 *	-C.1852	1.CCCC	-C.2542	C.9102	C.9073	C.9590	C.9615	C.9615	C.8311	C.8311
125 *	-C.0880	0.9833	-C.4182	C.9408	0.9395	C.9865	C.9886	0.9886	0.7302	C.7302
126 *	-C.1187	-0.2826	C.7991	-C.3672	-C.3740	-C.4315	-C.4348	-C.4348	C.0941	C.0941
127 *	C.0667	-0.9566	C.4963	-C.9280	-C.9277	-C.9792	-C.9815	-C.9815	-C.6703	-C.6703
128 *	-C.8278	0.1711	C.1894	-C.1555	-C.1567	C.0264	C.0393	0.0393	C.3965	C.3965
129 *	-C.8278	0.1711	C.1894	-C.1555	-C.1567	C.0264	C.0393	C.0393	0.3965	C.3965
130 *	C.7828	-0.1889	-C.1109	C.1166	C.1171	-C.0634	-C.0761	-C.0761	-0.3716	-C.3716
131 *	-C.4885	0.9314	C.1058	C.7084	C.7025	C.7903	C.7956	0.7956	C.9765	C.9765
132 *	-C.4556	0.9424	-C.1421	C.7470	C.7438	C.8523	C.8589	C.8589	0.8793	C.8793
133 *	-C.1444	-0.2837	C.8151	-C.3789	-C.3859	-C.4387	-C.4416	-C.4416	C.1047	C.1047
134 *	C.1443	-C.6906	C.6238	-C.6510	-C.6540	-C.7471	-C.7526	-C.7526	-0.3957	-C.3957
135 *	-C.5928	0.8859	C.1926	C.6202	0.6139	C.7190	C.7256	C.7256	0.9919	C.9919
136 *	-C.5928	0.8859	C.1926	C.6202	C.6139	C.7190	C.7256	C.7256	0.9919	C.9919
137 *	C.5928	-0.8859	-C.1926	-C.6202	-C.6139	-C.7190	-C.7256	-C.7256	-0.9919	-0.9919
138 *	-C.6198	0.8861	C.1144	C.6153	0.6099	C.7311	0.7389	C.7389	C.9657	C.9657
139 *	-C.6198	0.8861	C.1144	C.6153	0.6099	C.7311	0.7389	C.7389	0.9657	C.9657
140 *	C.6198	-0.8861	-C.1144	-C.6153	-C.6099	-C.7311	-C.7389	-C.7389	-C.9657	-C.9657
141 *	-C.7665	0.697C	C.4897	C.3546	C.3466	C.4653	C.4733	C.4733	0.9776	C.9776
142 *	-C.7665	0.697C	C.4897	C.3546	C.3466	C.4653	C.4733	C.4733	0.9776	C.9776
143 *	C.7665	-0.697C	-C.4897	-C.3546	-C.3466	-C.4653	-C.4733	-C.4733	-C.9776	-C.9776
144 *	C.1963	0.7428	-C.0693	C.7929	C.7886	C.7281	0.7230	C.7230	C.5987	C.5987
145 *	C.1963	0.7428	-C.0693	C.7929	0.7886	C.7281	C.7230	0.7230	0.5987	C.5987
146 *	-C.1963	-0.7428	C.0693	-C.7929	-C.7886	-C.7281	-C.7230	-C.7230	-0.5987	-C.5987
147 *	C.1277	0.9505	-C.4830	C.9937	C.9929	C.9937	C.9924	C.9924	0.6312	C.6312
148 *	C.1277	0.9505	-C.4830	C.9937	C.9929	C.9937	0.9924	0.9924	C.6312	C.6312
149 *	-C.1277	-0.9505	C.4830	-C.9937	-C.9929	-C.9937	-C.9924	-C.9924	-0.6312	-C.6312
150 *	-C.1978	0.6188	C.4013	C.4968	C.4889	C.4758	C.4745	C.4745	C.7574	C.7574

TABLE 7-57

*	101	102	103	104	105	106	107	108	109	110
151 *	-0.1978	0.6188	0.4013	0.4968	0.4889	0.4758	0.4745	0.4745	0.7574	0.7574
152 *	0.1978	-0.6188	-0.4013	-0.4968	-0.4889	-0.4758	-0.4745	-0.4745	-0.7574	-0.7574
153 *	-0.8678	0.1383	0.2729	-0.2073	-0.2091	-0.0248	-0.0117	-0.0117	0.4090	0.4090
154 *	-0.8631	0.1409	0.2631	-0.2025	-0.2042	-0.0201	-0.0070	-0.0070	0.4063	0.4063
155 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
156 *	-0.0434	-0.2848	0.7508	-0.3382	-0.3447	-0.4155	-0.4197	-0.4197	0.0574	0.0574
157 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
158 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
159 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
160 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
170 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
171 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
172 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
173 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
174 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
175 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
176 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
177 *	-0.8735	0.6243	0.4821	0.2453	0.2381	0.3866	0.3969	0.3969	0.9308	0.9308
178 *	-0.8735	0.6243	0.4821	0.2453	0.2381	0.3866	0.3969	0.3969	0.9308	0.9308
179 *	0.8735	-0.6243	-0.4821	-0.2453	-0.2381	-0.3866	-0.3969	-0.3969	-0.9308	-0.9308
180 *	-0.7167	0.7718	0.3893	0.4516	0.4442	0.5602	0.5679	0.5679	0.9940	0.9940
181 *	-0.7167	0.7718	0.3893	0.4516	0.4442	0.5602	0.5679	0.5679	0.9940	0.9940
182 *	0.7167	-0.7718	-0.3893	-0.4516	-0.4442	-0.5602	-0.5679	-0.5679	-0.9940	-0.9940
183 *	-0.8625	0.2940	0.8341	-0.0911	-0.1001	0.0122	0.0204	0.0204	0.7749	0.7749
184 *	-0.8625	0.2940	0.8341	-0.0911	-0.1001	0.0122	0.0204	0.0204	0.7749	0.7749
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	0.8625	-0.2940	-0.8341	0.0911	0.1001	-0.0122	-0.0204	-0.0204	-0.7749	-0.7749
187 *	-0.8840	0.1495	0.8938	-0.2420	-0.2508	-0.1363	-0.1278	-0.1278	0.6739	0.6739
188 *	-0.8840	0.1495	0.8938	-0.2420	-0.2508	-0.1363	-0.1278	-0.1278	0.6739	0.6739
189 *	0.8840	-0.1495	-0.8938	0.2420	0.2508	0.1363	0.1278	0.1278	-0.6739	-0.6739
190 *	0.9262	0.1884	-0.7045	0.5713	0.5757	0.4196	0.4078	0.4078	-0.3024	-0.3024
191 *	0.9262	0.1884	-0.7045	0.5713	0.5757	0.4196	0.4078	0.4078	-0.3024	-0.3024
192 *	-0.3811	-0.1869	0.9200	-0.3804	-0.3886	-0.3963	-0.3960	-0.3960	0.2817	0.2817
193 *	-0.3811	-0.1869	0.9200	-0.3804	-0.3886	-0.3963	-0.3960	-0.3960	0.2817	0.2817
194 *	0.3811	0.1869	-0.9200	0.3804	0.3886	0.3963	0.3960	0.3960	-0.2817	-0.2817
195 *	-0.3480	0.9521	-0.2749	0.8048	0.8028	0.8995	0.9052	0.9052	0.8125	0.8125
196 *	-0.3480	0.9521	-0.2749	0.8048	0.8028	0.8995	0.9052	0.9052	0.8125	0.8125
197 *	0.3480	-0.9521	0.2749	-0.8048	-0.8028	-0.8995	-0.9052	-0.9052	-0.8125	-0.8125
198 *	-0.3491	0.9431	0.0682	0.7739	0.7681	0.8246	0.8277	0.8277	0.9438	0.9438
199 *	-0.5535	0.9166	0.1057	0.6699	0.6644	0.7690	0.7755	0.7755	0.9763	0.9763
~~100~~ 200 *	-0.1904	0.8865	-0.5002	0.8146	0.8151	0.9003	0.9050	0.9050	0.6307	0.6307

*	111	112	113	114	115	116	117	118	119	120
111 *	1.0000									
112 *	-0.9625	1.0000								
113 *	-0.9625	1.0000	1.0000							
114 *	0.9625	-1.0000	-1.0000	1.0000						
115 *	-0.9395	0.8754	0.8754	-0.8754	1.0000					
116 *	-0.9395	0.8754	0.8754	-0.8754	1.0000	1.0000				
117 *	0.9395	-0.8754	-0.8754	0.8754	-1.0000	-1.0000	1.0000			
118 *	-0.3909	0.5905	0.5905	-0.5905	0.4363	0.4363	-0.4363	1.0000		
119 *	-0.3909	0.5905	0.5905	-0.5905	0.4363	0.4363	-0.4363	1.0000	1.0000	
120 *	0.3909	-0.5905	-0.5905	0.5905	-0.4363	-0.4363	0.4363	-1.0000	-1.0000	1.0000
121 *	-0.9029	0.8432	0.8432	-0.8432	0.7223	0.7223	-0.7223	0.0797	0.0797	-0.0797
122 *	-0.9029	0.8432	0.8432	-0.8432	0.7223	0.7223	-0.7223	0.0797	0.0797	-0.0797
123 *	0.9029	-0.8432	-0.8432	0.8432	-0.7223	-0.7223	0.7223	-0.0797	-0.0797	0.0797
124 *	-0.8311	0.8048	0.8048	-0.8048	0.5983	0.5983	-0.5983	0.0766	0.0766	-0.0766
125 *	-0.7302	0.7338	0.7338	-0.7338	0.4548	0.4548	-0.4548	0.0578	0.0578	-0.0578
126 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
127 *	0.6703	-0.7018	-0.7018	0.7018	-0.3759	-0.3759	0.3759	-0.0912	-0.0912	0.0912
128 *	-0.3965	0.6155	0.6155	-0.6155	0.3822	0.3822	-0.3822	0.9847	0.9847	-0.9847
129 *	-0.3965	0.6155	0.6155	-0.6155	0.3822	0.3822	-0.3822	0.9847	0.9847	-0.9847
130 *	0.3716	-0.6004	-0.6004	0.6004	-0.3332	-0.3332	0.3332	-0.9685	-0.9685	0.9685
131 *	-0.9765	0.9412	0.9412	-0.9412	0.8469	0.8469	-0.8469	0.2839	0.2839	-0.2839
132 *	-0.8793	0.9273	0.9273	-0.9273	0.6736	0.6736	-0.6736	0.4046	0.4046	-0.4046
133 *	-0.1047	-0.1047	-0.1047	0.1047	0.3886	0.3886	-0.3886	-0.2553	-0.2553	0.2553
134 *	0.3957	-0.5621	-0.5621	0.5621	-0.0956	-0.0956	0.0956	-0.3863	-0.3863	0.3863
135 *	-0.9919	0.9726	0.9726	-0.9726	0.8896	0.8896	-0.8896	0.3888	0.3888	-0.3888
136 *	-0.9919	0.9726	0.9726	-0.9726	0.8896	0.8896	-0.8896	0.3888	0.3888	-0.3888
137 *	0.9919	-0.9726	-0.9726	0.9726	-0.8896	-0.8896	0.8896	-0.3888	-0.3888	0.3888
138 *	-0.9657	0.9882	0.9882	-0.9882	0.8376	0.8376	-0.8376	0.4812	0.4812	-0.4812
139 *	-0.9657	0.9882	0.9882	-0.9882	0.8376	0.8376	-0.8376	0.4812	0.4812	-0.4812
140 *	0.9657	-0.9882	-0.9882	0.9882	-0.8376	-0.8376	0.8376	-0.4812	-0.4812	0.4812
141 *	-0.9776	0.9473	0.9473	-0.9473	0.9840	0.9840	-0.9840	0.4990	0.4990	-0.4990
142 *	-0.9776	0.9473	0.9473	-0.9473	0.9840	0.9840	-0.9840	0.4990	0.4990	-0.4990
143 *	0.9776	-0.9473	-0.9473	0.9473	-0.9840	-0.9840	0.9840	-0.4990	-0.4990	0.4990
144 *	-0.5987	0.3990	0.3990	-0.3990	0.4820	0.4820	-0.4820	-0.5009	-0.5009	0.5009
145 *	-0.5987	0.3990	0.3990	-0.3990	0.4820	0.4820	-0.4820	-0.5009	-0.5009	0.5009
146 *	0.5987	-0.3990	-0.3990	0.3990	-0.4820	-0.4820	0.4820	0.5009	0.5009	-0.5009
147 *	-0.6312	0.5814	0.5814	-0.5814	0.3530	0.3530	-0.3530	-0.1924	-0.1924	0.1924
148 *	-0.6312	0.5814	0.5814	-0.5814	0.3530	0.3530	-0.3530	-0.1924	-0.1924	0.1924
149 *	0.6312	-0.5814	-0.5814	0.5814	-0.3530	-0.3530	0.3530	0.1924	0.1924	-0.1924
150 *	-0.7574	0.5522	0.5522	-0.5522	0.7809	0.7809	-0.7809	-0.2206	-0.2206	0.2206
151 *	-0.7574	0.5522	0.5522	-0.5522	0.7809	0.7809	-0.7809	-0.2206	-0.2206	0.2206
152 *	0.7574	-0.5522	-0.5522	0.5522	-0.7809	-0.7809	0.7809	0.2206	0.2206	-0.2206
153 *	-0.4090	0.6173	0.6173	-0.6173	0.4228	0.4228	-0.4228	0.5958	0.5958	-0.5958
154 *	-0.4063	0.6162	0.6162	-0.6162	0.4171	0.4171	-0.4171	0.5949	0.5949	-0.5949
155 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
156 *	-0.0574	-0.1663	-0.1663	0.1663	0.3275	0.3275	-0.3275	-0.3541	-0.3541	0.3541
157 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
158 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
159 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
160 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813

TABLE 7-59

*	111	112	113	114	115	116	117	118	119	120
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
170 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
171 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
172 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
173 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
174 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
175 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
176 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
177 *	-0.9308	0.9606	0.9606	-0.9606	0.9391	0.9391	-0.9391	0.6829	0.6829	-0.6829
178 *	-0.9308	0.9606	0.9606	-0.9606	0.9391	0.9391	-0.9391	0.6829	0.6829	-0.6829
179 *	0.9308	-0.9606	-0.9606	0.9606	-0.9391	-0.9391	0.9391	-0.6829	-0.6829	0.6829
180 *	-0.9940	0.9688	0.9688	-0.9688	0.9616	0.9616	-0.9616	0.4705	0.4705	-0.4705
181 *	-0.9940	0.9688	0.9688	-0.9688	0.9616	0.9616	-0.9616	0.4705	0.4705	-0.4705
182 *	0.9940	-0.9688	-0.9688	0.9688	-0.9616	-0.9616	0.9616	-0.4705	-0.4705	0.4705
183 *	-0.7749	0.7269	0.7269	-0.7269	0.9399	0.9399	-0.9399	0.5436	0.5436	-0.5436
184 *	-0.7749	0.7269	0.7269	-0.7269	0.9399	0.9399	-0.9399	0.5436	0.5436	-0.5436
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	0.7749	-0.7269	-0.7269	0.7269	-0.9399	-0.9399	0.9399	-0.5436	-0.5436	0.5436
187 *	-0.6739	0.6397	0.6397	-0.6397	0.8768	0.8768	-0.8768	0.5853	0.5853	-0.5853
188 *	-0.6739	0.6397	0.6397	-0.6397	0.8768	0.8768	-0.8768	0.5853	0.5853	-0.5853
189 *	0.6739	-0.6397	-0.6397	0.6397	-0.8768	-0.8768	0.8768	-0.5853	-0.5853	0.5853
190 *	0.3024	-0.4281	-0.4281	0.4281	-0.4930	-0.4930	0.4930	-0.8989	-0.8989	0.8989
191 *	0.3024	-0.4281	-0.4281	0.4281	-0.4930	-0.4930	0.4930	-0.8989	-0.8989	0.8989
192 *	-0.2817	0.1050	0.1050	-0.1050	0.5702	0.5702	-0.5702	-0.0262	-0.0262	0.0262
193 *	-0.2817	0.1050	0.1050	-0.1050	0.5702	0.5702	-0.5702	-0.0262	-0.0262	0.0262
194 *	0.2817	-0.1050	-0.1050	0.1050	-0.5702	-0.5702	0.5702	0.0262	0.0262	-0.0262
195 *	-0.8125	0.8686	0.8686	-0.8686	0.5706	0.5706	-0.5706	0.3399	0.3399	-0.3399
196 *	-0.8125	0.8686	0.8686	-0.8686	0.5706	0.5706	-0.5706	0.3399	0.3399	-0.3399
197 *	0.8125	-0.8686	-0.8686	0.8686	-0.5706	-0.5706	0.5706	-0.3399	-0.3399	0.3399
198 *	-0.9438	0.8658	0.8658	-0.8658	0.8091	0.8091	-0.8091	0.1074	0.1074	-0.1074
199 *	-0.9763	0.9698	0.9698	-0.9698	0.8451	0.8451	-0.8451	0.3818	0.3818	-0.3818
~~100~~ 200 *	-0.6207	0.7270	0.7270	-0.7270	0.3379	0.3379	-0.3379	0.2954	0.2954	-0.2954

TABLE 7-60

*	121	122	123	124	125	126	127	128	129	130
121 *	1.0000									
122 *	1.0000	1.0000								
123 *	-1.0000	-1.0000	1.0000							
124 *	0.9816	0.9816	-0.9816	1.0000						
125 *	0.9306	0.9306	-0.9306	0.9832	1.0000					
126 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000				
127 *	-0.8836	-0.8836	0.8836	-0.9565	-0.9929	0.5434	1.0000			
128 *	0.1443	0.1443	-0.1443	0.1706	0.1770	-0.4360	-0.2230	1.0000		
129 *	0.1443	0.1443	-0.1443	0.1706	0.1770	-0.4360	-0.2230	1.0000	1.0000	
130 *	-0.1473	-0.1473	0.1473	-0.1884	-0.2085	0.5062	0.2617	-0.9968	-0.9968	1.0000
131 *	0.9715	0.9715	-0.9715	0.9314	0.8586	-0.0461	-0.8089	0.3239	0.3239	-0.3144
132 *	0.9208	0.9208	-0.9208	0.9423	0.9261	-0.3803	-0.9159	0.4900	0.4900	-0.5032
133 *	-0.1022	-0.1022	0.1022	-0.2835	-0.4431	0.5996	0.5460	-0.4117	-0.4117	0.4828
134 *	-0.5570	-0.5570	0.5570	-0.6904	-0.7892	0.8743	0.8531	-0.5369	-0.5369	0.5917
135 *	0.9347	0.9347	-0.9347	0.8858	0.8049	-0.0255	-0.7559	0.4163	0.4163	-0.4012
136 *	0.9347	0.9347	-0.9347	0.8858	0.8049	-0.0255	-0.7559	0.4163	0.4163	-0.4012
137 *	-0.9347	-0.9347	0.9347	-0.8858	-0.8049	0.0255	0.7559	-0.4163	-0.4163	0.4012
138 *	0.9112	0.9112	-0.9112	0.8859	0.8262	-0.1663	-0.7944	0.5250	0.5250	-0.5178
139 *	0.9112	0.9112	-0.9112	0.8859	0.8262	-0.1663	-0.7944	0.5250	0.5250	-0.5178
140 *	-0.9112	-0.9112	0.9112	-0.8859	-0.8262	0.1663	0.7944	-0.5250	-0.5250	0.5178
141 *	0.7930	0.7930	-0.7930	0.6968	0.5758	0.2046	-0.5114	0.4730	0.4730	-0.4352
142 *	0.7930	0.7930	-0.7930	0.6968	0.5758	0.2046	-0.5114	0.4730	0.4730	-0.4352
143 *	-0.7930	-0.7930	0.7930	-0.6968	-0.5758	-0.2046	0.5114	-0.4730	-0.4730	0.4352
144 *	0.7968	0.7968	-0.7968	0.7431	0.6740	0.2747	-0.5939	-0.4717	-0.4717	0.4763
145 *	0.7968	0.7968	-0.7968	0.7431	0.6740	0.2747	-0.5939	-0.4717	-0.4717	0.4763
146 *	-0.7968	-0.7968	0.7968	-0.7431	-0.6740	-0.2747	0.5939	0.4717	0.4717	-0.4763
147 *	0.9016	0.9016	-0.9016	0.9506	0.9683	-0.3463	-0.9509	-0.0739	-0.0739	0.0402
148 *	0.9016	0.9016	-0.9016	0.9506	0.9683	-0.3463	-0.9509	-0.0739	-0.0739	0.0402
149 *	-0.9016	-0.9016	0.9016	-0.9506	-0.9683	0.3463	0.9509	0.0739	0.0739	-0.0402
150 *	0.7471	0.7471	-0.7471	0.6190	0.4797	0.5764	-0.3726	-0.2635	-0.2635	0.3034
151 *	0.7471	0.7471	-0.7471	0.6190	0.4797	0.5764	-0.3726	-0.2635	-0.2635	0.3034
152 *	-0.7471	-0.7471	0.7471	-0.6190	-0.4797	-0.5764	0.3726	0.2635	0.2635	-0.3034
153 *	0.1271	0.1271	-0.1271	0.1379	0.1304	-0.3579	-0.1690	0.9962	0.9962	-0.9863
154 *	0.1278	0.1278	-0.1278	0.1404	0.1346	-0.3673	-0.1743	0.9971	0.9971	-0.9879
155 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
156 *	-0.1095	-0.1095	0.1095	-0.2845	-0.4367	0.9970	0.5397	-0.5039	-0.5039	0.5710
157 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
158 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
159 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
160 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
170 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062

TABLE 7-61

*	121	122	123	124	125	126	127	128	129	130
171 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
172 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
173 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
174 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
175 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
176 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
177 *	0.7018	0.7018	-0.7018	0.6241	0.5205	0.0755	-0.4767	0.6616	0.6616	-0.6273
178 *	0.7018	0.7018	-0.7018	0.6241	0.5205	0.0755	-0.4767	0.6616	0.6616	-0.6273
179 *	-0.7018	-0.7018	0.7018	-0.6241	-0.5205	-0.0755	0.4767	-0.6616	-0.6616	0.6273
180 *	0.8516	0.8516	-0.8516	0.7716	0.6639	0.1214	-0.6047	0.4635	0.4635	-0.4334
181 *	0.8516	0.8516	-0.8516	0.7716	0.6639	0.1214	-0.6047	0.4635	0.4635	-0.4334
182 *	-0.8516	-0.8516	0.8516	-0.7716	-0.6639	-0.1214	0.6047	-0.4635	-0.4635	0.4334
183 *	0.4433	0.4433	-0.4433	0.2938	0.1348	0.5197	-0.0576	0.4433	0.4433	-0.3789
184 *	0.4433	0.4433	-0.4433	0.2938	0.1348	0.5197	-0.0576	0.4433	0.4433	-0.3789
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.4433	-0.4433	0.4433	-0.2938	-0.1348	-0.5197	0.0576	-0.4433	-0.4433	0.3789
187 *	0.3025	0.3025	-0.3025	0.1494	-0.0087	0.5501	0.0807	0.4696	0.4696	-0.4015
188 *	0.3025	0.3025	-0.3025	0.1494	-0.0087	0.5501	0.0807	0.4696	0.4696	-0.4015
189 *	-0.3025	-0.3025	0.3025	-0.1494	0.0087	-0.5501	-0.0807	-0.4696	-0.4696	0.4015
190 *	0.1138	0.1138	-0.1138	0.1888	0.2658	-0.1413	-0.2671	-0.8091	-0.8091	0.7629
191 *	0.1138	0.1138	-0.1138	0.1888	0.2658	-0.1413	-0.2671	-0.8091	-0.8091	0.7629
192 *	0.0038	0.0038	-0.0038	-0.1867	-0.3613	0.9628	0.4647	-0.1861	-0.1861	0.2634
193 *	0.0038	0.0038	-0.0038	-0.1867	-0.3613	0.9628	0.4647	-0.1861	-0.1861	0.2634
194 *	-0.0038	-0.0038	0.0038	0.1867	0.3613	-0.9628	-0.4647	0.1861	0.1861	-0.2634
195 *	0.9074	0.9074	-0.9074	0.9519	0.9582	-0.4756	-0.9586	0.4450	0.4450	-0.4684
196 *	0.9074	0.9074	-0.9074	0.9519	0.9582	-0.4756	-0.9586	0.4450	0.4450	-0.4684
197 *	-0.9074	-0.9074	0.9074	-0.9519	-0.9582	0.4756	0.9586	-0.4450	-0.4450	0.4684
198 *	0.9890	0.9890	-0.9890	0.9431	0.8669	0.0295	-0.8066	0.1473	0.1473	-0.1386
199 *	0.9487	0.9487	-0.9487	0.9165	0.8506	-0.1099	-0.8098	0.4248	0.4248	-0.4168
~~100~~ 200 *	0.7943	0.7943	-0.7943	0.8862	0.9405	-0.6816	-0.9691	0.4321	0.4321	-0.4743

TABLE 7-62

*	131	132	133	134	135	136	137	138	139	140
131 *	1.0000									
132 *	0.9399	1.0000								
133 *	-0.0397	-0.3729	1.0000							
134 *	-0.5251	-0.7811	0.8706	1.0000						
135 *	0.9922	0.9321	-0.0159	-0.5050	1.0000					
136 *	0.9922	0.9321	-0.0159	-0.5050	1.0000	1.0000				
137 *	-0.9922	-0.9321	0.0159	0.5050	-1.0000	-1.0000	1.0000			
138 *	0.9748	0.9669	-0.1551	-0.6170	0.9877	0.9877	-0.9877	1.0000		
139 *	0.9748	0.9669	-0.1551	-0.6170	0.9877	0.9877	-0.9877	1.0000	1.0000	
140 *	-0.9748	-0.9669	0.1551	0.6170	-0.9877	-0.9877	0.9877	-1.0000	-1.0000	1.0000
141 *	0.9098	0.7890	0.2192	-0.2708	0.9485	0.9485	-0.9485	0.9192	0.9192	-0.9192
142 *	0.9098	0.7890	0.2192	-0.2708	0.9485	0.9485	-0.9485	0.9192	0.9192	-0.9192
143 *	-0.9098	-0.7890	-0.2192	0.2708	-0.9485	-0.9485	0.9485	-0.9192	-0.9192	0.9192
144 *	0.6811	0.5027	0.2617	-0.0904	0.6008	0.6008	-0.6008	0.5026	0.5026	-0.5026
145 *	0.6811	0.5027	0.2617	-0.0904	0.6008	0.6008	-0.6008	0.5026	0.5026	-0.5026
146 *	-0.6811	-0.5027	-0.2617	0.0904	-0.6008	-0.6008	0.6008	-0.5026	-0.5026	0.5026
147 *	0.7816	0.8118	-0.3555	-0.6696	0.7032	0.7032	-0.7032	0.6988	0.6988	-0.6988
148 *	0.7816	0.8118	-0.3555	-0.6696	0.7032	0.7032	-0.7032	0.6988	0.6988	-0.6988
149 *	-0.7816	-0.8118	0.3555	0.6696	-0.7032	-0.7032	0.7032	-0.6988	-0.6988	0.6988
150 *	0.7369	0.4718	0.5735	0.1358	0.7083	0.7083	-0.7083	0.5903	0.5903	-0.5903
151 *	0.7369	0.4718	0.5735	0.1358	0.7083	0.7083	-0.7083	0.5903	0.5903	-0.5903
152 *	-0.7369	-0.4718	-0.5735	-0.1358	-0.7083	-0.7083	0.7083	-0.5903	-0.5903	0.5903
153 *	0.3194	0.4614	-0.3326	-0.4685	0.4180	0.4180	-0.4180	0.5180	0.5180	-0.5180
154 *	0.3187	0.4637	-0.3421	-0.4761	0.4166	0.4166	-0.4166	0.5178	0.5178	-0.5178
155 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
156 *	-0.0709	-0.4059	0.9946	0.8845	-0.0591	-0.0591	0.0591	-0.2035	-0.2035	0.2035
157 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
158 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
159 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
160 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
170 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
171 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
172 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
173 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
174 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
175 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
176 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
177 *	0.8506	0.7870	0.0945	-0.3537	0.9090	0.9090	-0.9090	0.9110	0.9110	-0.9110
178 *	0.8506	0.7870	0.0945	-0.3537	0.9090	0.9090	-0.9090	0.9110	0.9110	-0.9110
179 *	-0.8506	-0.7870	-0.0945	0.3537	-0.9090	-0.9090	0.9090	-0.9110	-0.9110	0.9110
180 *	0.9495	0.8503	0.1345	-0.3603	0.9781	0.9781	-0.9781	0.9553	0.9553	-0.9553

TABLE 7-63

*	131	132	133	134	135	136	137	138	139	140
181 *	0.9495	0.8503	0.1345	-0.3603	0.9781	0.9781	-0.9781	0.9553	0.9553	-0.9553
182 *	-0.9495	-0.8503	-0.1345	0.3603	-0.9781	-0.9781	0.9781	-0.9553	-0.9553	0.9553
183 *	0.6212	0.4274	0.5383	0.1356	0.6959	0.6959	-0.6959	0.6433	0.6433	-0.6433
184 *	0.6212	0.4274	0.5383	0.1356	0.6959	0.6959	-0.6959	0.6433	0.6433	-0.6433
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.6212	-0.4274	-0.5383	-0.1356	-0.6959	-0.6959	0.6959	-0.6433	-0.6433	0.6433
187 *	0.4990	0.3088	0.5703	0.2200	0.5862	0.5862	-0.5862	0.5380	0.5380	-0.5380
188 *	0.4990	0.3088	0.5703	0.2200	0.5862	0.5862	-0.5862	0.5380	0.5380	-0.5380
189 *	-0.4990	-0.3088	-0.5703	-0.2200	-0.5862	-0.5862	0.5862	-0.5380	-0.5380	0.5380
190 *	-0.1237	-0.1169	-0.1678	-0.0509	-0.2457	-0.2457	0.2457	-0.2859	-0.2859	0.2859
191 *	-0.1237	-0.1169	-0.1678	-0.0509	-0.2457	-0.2457	0.2457	-0.2859	-0.2859	0.2859
192 *	0.1133	-0.2091	0.9692	0.7630	0.1588	0.1588	-0.1588	0.0336	0.0336	-0.0336
193 *	0.1133	-0.2091	0.9692	0.7630	0.1588	0.1588	-0.1588	0.0336	0.0336	-0.0336
194 *	-0.1133	0.2091	-0.9692	-0.7630	-0.1588	-0.1588	0.1588	-0.0336	-0.0336	0.0336
195 *	0.8999	0.9907	-0.4707	-0.8420	0.8799	0.8799	-0.8799	0.9236	0.9236	-0.9236
196 *	0.8999	0.9907	-0.4707	-0.8420	0.8799	0.8799	-0.8799	0.9236	0.9236	-0.9236
197 *	-0.8999	-0.9907	0.4707	0.8420	-0.8799	-0.8799	0.8799	-0.9236	-0.9236	0.9236
198 *	0.9834	0.8907	0.0315	-0.4510	0.9572	0.9572	-0.9572	0.9189	0.9189	-0.9189
199 *	0.9939	0.9605	-0.1012	-0.5774	0.9958	0.9958	-0.9958	0.9934	0.9934	-0.9934
~~100~~ 200 *	0.7553	0.9232	-0.6794	-0.9467	0.7240	0.7240	-0.7240	0.7961	0.7961	-0.7961

TABLE 7-64

*	141	142	143	144	145	146	147	148	149	150
141 *	1.0000									
142 *	1.0000	1.0000								
143 *	-1.0000	-1.0000	1.0000							
144 *	0.4736	0.4736	-0.4736	1.0000						
145 *	0.4736	0.4736	-0.4736	1.0000	1.0000					
146 *	-0.4736	-0.4736	0.4736	-1.0000	-1.0000	1.0000				
147 *	0.4541	0.4541	-0.4541	0.7967	0.7967	-0.7967	1.0000			
148 *	0.4541	0.4541	-0.4541	0.7967	0.7967	-0.7967	1.0000	1.0000		
149 *	-0.4541	-0.4541	0.4541	-0.7967	-0.7967	0.7967	-1.0000	-1.0000	1.0000	
150 *	0.7251	0.7251	-0.7251	0.8813	0.8813	-0.8813	0.5423	0.5423	-0.5423	1.0000
151 *	0.7251	0.7251	-0.7251	0.8813	0.8813	-0.8813	0.5423	0.5423	-0.5423	1.0000
152 *	-0.7251	-0.7251	0.7251	-0.8813	-0.8813	0.8813	-0.5423	-0.5423	0.5423	-1.0000
153 *	0.5003	0.5003	-0.5003	-0.4748	-0.4748	0.4748	-0.1211	-0.1211	0.1211	-0.2295
154 *	0.4962	0.4962	-0.4962	-0.4759	-0.4759	0.4759	-0.1169	-0.1169	0.1169	-0.2348
155 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
156 *	0.1568	0.1568	-0.1568	0.3049	0.3049	-0.3049	-0.3251	-0.3251	0.3251	0.5766
157 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
158 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
159 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
160 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
170 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
171 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
172 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
173 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
174 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
175 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
176 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
177 *	0.9734	0.9734	-0.9734	0.2734	0.2734	-0.2734	0.3516	0.3516	-0.3516	0.5489
178 *	0.9734	0.9734	-0.9734	0.2734	0.2734	-0.2734	0.3516	0.3516	-0.3516	0.5489
179 *	-0.9734	-0.9734	0.9734	-0.2734	-0.2734	0.2734	-0.3516	-0.3516	0.3516	-0.5489
180 *	0.9936	0.9936	-0.9936	0.5202	0.5202	-0.5202	0.5466	0.5466	-0.5466	0.7239
181 *	0.9936	0.9936	-0.9936	0.5202	0.5202	-0.5202	0.5466	0.5466	-0.5466	0.7239
182 *	-0.9936	-0.9936	0.9936	-0.5202	-0.5202	0.5202	-0.5466	-0.5466	0.5466	-0.7239
183 *	0.8872	0.8872	-0.8872	0.2197	0.2197	-0.2197	0.0126	0.0126	-0.0126	0.6319
184 *	0.8872	0.8872	-0.8872	0.2197	0.2197	-0.2197	0.0126	0.0126	-0.0126	0.6319
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.8872	-0.8872	0.8872	-0.2197	-0.2197	0.2197	-0.0126	-0.0126	0.0126	-0.6319
187 *	0.8123	0.8123	-0.8123	0.0841	0.0841	-0.0841	-0.1393	-0.1393	0.1393	0.5310
188 *	0.8123	0.8123	-0.8123	0.0841	0.0841	-0.0841	-0.1393	-0.1393	0.1393	0.5310
189 *	-0.8123	-0.8123	0.8123	-0.0841	-0.0841	0.0841	0.1393	0.1393	-0.1393	-0.5310
190 *	-0.4762	-0.4762	0.4762	0.5230	0.5230	-0.5230	0.4797	0.4797	-0.4797	0.1021

TABLE 7-65

*	141	142	143	144	145	146	147	148	149	150
191 *	-0.4762	-0.4762	0.4762	0.5230	0.5230	-0.5230	0.4797	0.4797	-0.4797	0.1021
192 *	0.4154	0.4154	-0.4154	0.2285	0.2285	-0.2285	-0.3310	-0.3310	0.3310	0.6124
193 *	0.4154	0.4154	-0.4154	0.2285	0.2285	-0.2285	-0.3310	-0.3310	0.3310	0.6124
194 *	-0.4154	-0.4154	0.4154	-0.2285	-0.2285	0.2285	0.3310	0.3310	-0.3310	-0.6124
195 *	0.6998	0.6998	-0.6998	0.5030	0.5030	-0.5030	0.8574	0.8574	-0.8574	0.4078
196 *	0.6998	0.6998	-0.6998	0.5030	0.5030	-0.5030	0.8574	0.8574	-0.8574	0.4078
197 *	-0.6998	-0.6998	0.6998	-0.5030	-0.5030	0.5030	-0.8574	-0.8574	0.8574	-0.4078
198 *	0.8583	0.8583	-0.8583	0.8024	0.8024	-0.8024	0.8345	0.8345	-0.8345	0.8182
199 *	0.9183	0.9183	-0.9183	0.5978	0.5978	-0.5978	0.7484	0.7484	-0.7484	0.6674
~~100~~ 200 *	0.4936	0.4936	-0.4936	0.3831	0.3831	-0.3831	0.8461	0.8461	-0.8461	0.1900

TABLE 7-66

*	151	152	153	154	155	156	157	158	159	160
151 *	1.0000									
152 *	-1.0000	1.0000								
153 *	-0.2295	0.2295	1.0000							
154 *	-0.2348	0.2348	0.9999	1.0000						
155 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000					
156 *	0.5766	-0.5766	-0.4286	-0.4377	0.9970	1.0000				
157 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000			
158 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000		
159 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	
160 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
170 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
171 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
172 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
173 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
174 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
175 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
176 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
177 *	0.5489	-0.5489	0.6853	0.6818	0.0755	0.0167	0.0755	0.0755	0.0755	0.0755
178 *	0.5489	-0.5489	0.6853	0.6818	0.0755	0.0167	0.0755	0.0755	0.0755	0.0755
179 *	-0.5489	0.5489	-0.6853	-0.6818	-0.0755	-0.0167	-0.0755	-0.0755	-0.0755	-0.0755
180 *	0.7239	-0.7239	0.4818	0.4786	0.1214	0.0778	0.1214	0.1214	0.1214	0.1214
181 *	0.7239	-0.7239	0.4818	0.4786	0.1214	0.0778	0.1214	0.1214	0.1214	0.1214
182 *	-0.7239	0.7239	-0.4818	-0.4786	-0.1214	-0.0778	-0.1214	-0.1214	-0.1214	-0.1214
183 *	0.6319	-0.6319	0.5036	0.4960	0.5197	0.4614	0.5197	0.5197	0.5197	0.5197
184 *	0.6319	-0.6319	0.5036	0.4960	0.5197	0.4614	0.5197	0.5197	0.5197	0.5197
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.6319	0.6319	-0.5036	-0.4960	-0.5197	-0.4614	-0.5197	-0.5197	-0.5197	-0.5197
187 *	0.5310	-0.5310	0.5357	0.5276	0.5501	0.4882	0.5501	0.5501	0.5501	0.5501
188 *	0.5310	-0.5310	0.5357	0.5276	0.5501	0.4882	0.5501	0.5501	0.5501	0.5501
189 *	-0.5310	0.5310	-0.5357	-0.5276	-0.5501	-0.4882	-0.5501	-0.5501	-0.5501	-0.5501
190 *	0.1021	-0.1021	-0.8556	-0.8507	-0.1413	-0.0663	-0.1413	-0.1413	-0.1413	-0.1413
191 *	0.1021	-0.1021	-0.8556	-0.8507	-0.1413	-0.0663	-0.1413	-0.1413	-0.1413	-0.1413
192 *	0.6124	-0.6124	-0.1031	-0.1131	0.9628	0.9400	0.9628	0.9628	0.9628	0.9628
193 *	0.6124	-0.6124	-0.1031	-0.1131	0.9628	0.9400	0.9628	0.9628	0.9628	0.9628
194 *	-0.6124	0.6124	0.1031	0.1131	-0.9628	-0.9400	-0.9628	-0.9628	-0.9628	-0.9628
195 *	0.4078	-0.4078	0.4058	0.4094	-0.4756	-0.4935	-0.4756	-0.4756	-0.4756	-0.4756
196 *	0.4078	-0.4078	0.4058	0.4094	-0.4756	-0.4935	-0.4756	-0.4756	-0.4756	-0.4756
197 *	-0.4078	0.4078	-0.4058	-0.4094	0.4756	0.4935	0.4756	0.4756	0.4756	0.4756
198 *	0.8182	-0.8182	0.1429	0.1420	0.0295	0.0168	0.0295	0.0295	0.0295	0.0295
199 *	0.6674	-0.6674	0.4186	0.4181	-0.1099	-0.1408	-0.1099	-0.1099	-0.1099	-0.1099
~~100~~ 200 *	0.1900	-0.1900	0.3745	0.3804	-0.6816	-0.6904	-0.6816	-0.6816	-0.6816	-0.6816

TABLE 7-67

*	161	162	163	164	165	166	167	168	169	170
161 *	1.0000									
162 *	0.0000	1.0000								
163 *	0.0000	0.0000	1.0000							
164 *	0.0000	0.0000	0.0000	1.0000						
165 *	0.0000	0.0000	0.0000	0.0000	1.0000					
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000				
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000		
169 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	
170 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
171 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
172 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
173 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
174 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
175 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
176 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
177 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0755	0.0755
178 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0755	0.0755
179 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.0755	-0.0755
180 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1214	0.1214
181 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1214	0.1214
182 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.1214	-0.1214
183 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5197	0.5197
184 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5197	0.5197
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.5197	-0.5197
187 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5501	0.5501
188 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5501	0.5501
189 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.5501	-0.5501
190 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.1413	-0.1413
191 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.1413	-0.1413
192 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.9628	0.9628
193 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.9628	0.9628
194 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.9628	-0.9628
195 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.4756	-0.4756
196 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.4756	-0.4756
197 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4756	0.4756
198 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0295	0.0295
199 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.1099	-0.1099
~~100~~ 200 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.6816	-0.6816

TABLE 7-68

*	171	172	173	174	175	176	177	178	179	180
171 *	1.0000									
172 *	1.0000	1.0000								
173 *	1.0000	1.0000	1.0000							
174 *	1.0000	1.0000	1.0000	1.0000						
175 *	1.0000	1.0000	1.0000	1.0000	1.0000					
176 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000				
177 *	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	1.0000			
178 *	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	1.0000	1.0000		
179 *	-0.0755	-0.0755	-0.0755	-0.0755	-0.0755	-0.0755	-1.0000	-1.0000	1.0000	
180 *	0.1214	0.1214	0.1214	0.1214	0.1214	0.1214	0.9634	0.9634	-0.9634	1.0000
181 *	0.1214	0.1214	0.1214	0.1214	0.1214	0.1214	0.9634	0.9634	-0.9634	1.0000
182 *	-0.1214	-0.1214	-0.1214	-0.1214	-0.1214	-0.1214	-0.9634	-0.9634	0.9634	-1.0000
183 *	0.5197	0.5197	0.5197	0.5197	0.5197	0.5197	0.8784	0.8784	-0.8784	0.8297
184 *	0.5197	0.5197	0.5197	0.5197	0.5197	0.5197	0.8784	0.8784	-0.8784	0.8297
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.5197	-0.5197	-0.5197	-0.5197	-0.5197	-0.5197	-0.8784	-0.8784	0.8784	-0.8297
187 *	0.5501	0.5501	0.5501	0.5501	0.5501	0.5501	0.8236	0.8236	-0.8236	0.7419
188 *	0.5501	0.5501	0.5501	0.5501	0.5501	0.5501	0.8236	0.8236	-0.8236	0.7419
189 *	-0.5501	-0.5501	-0.5501	-0.5501	-0.5501	-0.5501	-0.8236	-0.8236	0.8236	-0.7419
190 *	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.6257	-0.6257	0.6257	-0.4034
191 *	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.6257	-0.6257	0.6257	-0.4034
192 *	0.9628	0.9628	0.9628	0.9628	0.9628	0.9628	0.3202	0.3202	-0.3202	0.3263
193 *	0.9628	0.9628	0.9628	0.9628	0.9628	0.9628	0.3202	0.3202	-0.3202	0.3263
194 *	-0.9628	-0.9628	-0.9628	-0.9628	-0.9628	-0.9628	-0.3202	-0.3202	0.3202	-0.3263
195 *	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	0.6975	0.6975	-0.6975	0.7732
196 *	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	0.6975	0.6975	-0.6975	0.7732
197 *	0.4756	0.4756	0.4756	0.4756	0.4756	0.4756	-0.6975	-0.6975	0.6975	-0.7732
198 *	0.0295	0.0295	0.0295	0.0295	0.0295	0.0295	0.7606	0.7606	-0.7606	0.9023
199 *	-0.1099	-0.1099	-0.1099	-0.1099	-0.1099	-0.1099	0.8839	0.8839	-0.8839	0.9569
~~100~~ 200 *	-0.6816	-0.6816	-0.6816	-0.6816	-0.6816	-0.6816	0.5162	0.5162	-0.5162	0.5831

TABLE 7-69

*	181	182	183	184	185	186	187	188	189	190
181 *	1.0000									
182 *	-1.0000	1.0000								
183 *	0.8297	-0.8297	1.0000							
184 *	0.8297	-0.8297	1.0000	1.0000						
185 *	0.0000	0.0000	0.0000	0.0000	1.0000					
186 *	-0.8297	0.8297	-1.0000	-1.0000	0.0000	1.0000				
187 *	0.7419	-0.7419	0.9881	0.9881	0.0000	-0.9881	1.0000			
188 *	0.7419	-0.7419	0.9881	0.9881	0.0000	-0.9881	1.0000	1.0000		
189 *	-0.7419	0.7419	-0.9881	-0.9881	0.0000	0.9881	-1.0000	-1.0000	1.0000	
190 *	-0.4034	0.4034	-0.7064	-0.7064	0.0000	0.7064	-0.7834	-0.7834	0.7834	1.0000
191 *	-0.4034	0.4034	-0.7064	-0.7064	0.0000	0.7064	-0.7834	-0.7834	0.7834	1.0000
192 *	0.3263	-0.3263	0.7249	0.7249	0.0000	-0.7249	0.7549	0.7549	-0.7549	-0.3718
193 *	0.3263	-0.3263	0.7249	0.7249	0.0000	-0.7249	0.7549	0.7549	-0.7549	-0.3718
194 *	-0.3263	0.3263	-0.7249	-0.7249	0.0000	0.7249	-0.7549	-0.7549	0.7549	0.3718
195 *	0.7732	-0.7732	0.3009	0.3009	0.0000	-0.3009	0.1770	0.1770	-0.1770	-0.0130
196 *	0.7732	-0.7732	0.3009	0.3009	0.0000	-0.3009	0.1770	0.1770	-0.1770	-0.0130
197 *	-0.7732	0.7732	-0.3009	-0.3009	0.0000	0.3009	-0.1770	-0.1770	0.1770	0.0130
198 *	0.9023	-0.9023	0.5600	0.5600	0.0000	-0.5600	0.4268	0.4268	-0.4268	0.0289
199 *	0.9569	-0.9569	0.6322	0.6322	0.0000	-0.6322	0.5173	0.5173	-0.5173	-0.0214
~~100~~ 200 *	0.5831	-0.5831	0.0573	0.0573	0.0000	-0.0573	-0.0601	-0.0601	0.0601	0.1009

TABLE 7-70

*	191	192	193	194	195	196	197	198	199	~~100~~ 200
191 *	1.0000									
192 *	-0.3718	1.0000								
193 *	-0.3718	1.0000	1.0000							
194 *	0.3718	-1.0000	-1.0000	1.0000						
195 *	-0.0130	-0.3268	-0.3268	0.3268	1.0000					
196 *	-0.0130	-0.3268	-0.3268	0.3268	1.0000	1.0000				
197 *	0.0130	0.3268	0.3268	-0.3268	-1.0000	-1.0000	1.0000			
198 *	0.0289	0.1480	0.1480	-0.1480	0.8582	0.8582	-0.8582	1.0000		
199 *	-0.2014	0.0700	0.0700	-0.0700	0.9192	0.9192	-0.9192	0.9579	1.0000	
~~100~~ 200 *	0.1009	-0.5640	-0.5640	0.5640	0.9646	0.9646	-0.9646	0.7108	0.7832	1.0000

TABLE 7-71 *** TAN-SCCKAN GYCCRETSL ***

	1	2	3	4	5	6	7	8	9	10
201	-0.7426	-0.9522	-0.5371	-0.4597	-0.5450	-0.6149	0.4197	0.4574	-0.5484	-0.6812
202	0.8246	0.8185	0.0709	-0.0197	0.8215	0.8261	0.0565	0.0209	0.8128	0.8338
203	0.8246	0.8185	0.0709	-0.0197	0.8215	0.8261	0.0565	0.0209	0.8128	0.8338
204	-0.8246	-0.8185	-0.0709	0.0197	-0.8215	-0.8261	-0.0565	-0.0209	-0.8128	-0.8338
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
208	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
212	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
216	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
220	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
225	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
226	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
227	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
228	0.2432	0.6841	0.9768	0.9544	-0.1434	-0.0132	-0.9343	-0.9462	-0.1251	0.1072
229	0.1964	0.6474	0.9859	0.9668	-0.1920	-0.0621	-0.9507	-0.9563	-0.1737	0.0588
230	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
231	0.8043	0.4518	-0.5289	-0.5833	0.9784	0.9356	0.6525	0.5350	0.9721	0.8830
232	0.3951	0.7391	0.9177	0.9112	-0.0205	0.1306	-0.8500	-0.9433	0.0081	0.2559
233	-0.6524	-0.8956	-0.5488	-0.4667	-0.4731	-0.5317	0.4461	0.4464	-0.4718	-0.5940
234	-0.5215	-0.5672	0.0189	0.1164	-0.6183	-0.5748	-0.0967	-0.1692	-0.5942	-0.5560
235	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
236	-0.3889	-0.1051	0.1593	0.1017	-0.2883	-0.3562	-0.2247	0.0219	-0.3218	-0.3741
237	-0.1352	0.1070	0.1306	0.0534	-0.0302	-0.0958	-0.1564	0.0597	-0.0638	-0.1143
238	-0.1352	0.1070	0.1306	0.0534	-0.0302	-0.0958	-0.1564	0.0597	-0.0638	-0.1143
239	0.9713	0.9505	0.2281	0.1645	0.8349	0.8984	-0.0745	-0.2135	0.8454	0.9414
240	0.3922	0.7372	0.9188	0.9125	-0.0236	0.1275	-0.8516	-0.9443	0.0050	0.2525

TABLE 7-72

*	11	12	13	14	15	16	17	18	19	20
201 *	-0.4055	-0.3754	0.3747	0.3920	-0.7246	-0.5629	-0.7030	-0.8132	-0.8229	-0.8158
202 *	0.7506	0.7316	0.1039	0.0924	0.6823	0.2086	0.4644	0.8059	0.8070	0.8043
203 *	0.7506	0.7316	0.1039	0.0924	0.6823	0.2086	0.4644	0.8059	0.8070	0.8043
204 *	-0.7506	-0.7316	-0.1039	-0.0924	-0.6823	-0.2086	-0.4644	-0.8059	-0.8070	-0.8043
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
208 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
212 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
216 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
220 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
225 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
226 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
227 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
228 *	-0.3166	-0.3487	-0.9150	-0.9205	0.4136	0.7969	0.6957	0.4134	0.4336	0.4210
229 *	-0.3630	-0.3945	-0.9338	-0.9334	0.3732	0.7854	0.6697	0.3696	0.3903	0.3775
230 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
231 *	0.9996	0.9998	0.6901	0.5799	0.6193	-0.0694	0.2429	0.6840	0.6696	0.6777
232 *	-0.1997	-0.2313	-0.8272	-0.9245	0.6009	0.9474	0.8640	0.5556	0.5719	0.5627
233 *	-0.3403	-0.3108	0.4040	0.3799	-0.6195	-0.4799	-0.6076	-0.7255	-0.7376	-0.7283
234 *	-0.5894	-0.5766	-0.1324	-0.2392	-0.3188	0.1298	-0.0979	-0.4891	-0.4917	-0.4871
235 *	0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
236 *	-0.2717	-0.2743	-0.2312	0.0497	-0.5176	-0.4652	-0.4903	-0.3661	-0.3546	-0.3648
237 *	-0.0285	-0.0350	-0.1499	0.1042	-0.2987	-0.3963	-0.3444	-0.1257	-0.1155	-0.1252
238 *	-0.0285	-0.0350	-0.1499	0.1042	-0.2987	-0.3963	-0.3444	-0.1257	-0.1155	-0.1252
239 *	0.7226	0.6988	-0.0241	-0.1541	0.9362	0.5736	0.7931	0.9849	0.9859	0.9848
240 *	-0.2028	-0.2344	-0.8289	-0.9256	0.5984	0.9468	0.8625	0.5530	0.5693	0.5601

TABLE 7-73

	21	22	23	24	25	26	27	28	29	30
201	-0.5014	-0.4291	-0.1484	-0.3259	0.0000	-0.4535	-0.8036	0.0307	-0.1484	-0.8196
202	0.7951	-0.0514	0.1151	-0.1196	0.0000	-0.0203	0.4251	-0.4559	0.1151	0.6451
203	0.7951	-0.0514	0.1151	-0.1196	0.0000	-0.0203	0.4251	-0.4559	0.1151	0.6451
204	-0.7951	0.0514	-0.1151	0.1196	0.0000	0.0203	-0.4251	0.4559	-0.1151	-0.6451
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
208	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
212	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
216	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
220	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
225	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
226	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
227	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
228	-0.1922	0.9426	0.1685	0.8149	0.0000	0.9344	0.9787	0.5970	0.1685	0.7112
229	-0.2403	0.9576	0.1833	0.8221	0.0000	0.9429	0.9679	0.6171	0.1833	0.6985
230	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
231	0.9864	-0.6278	-0.3437	-0.4316	0.0000	-0.5012	-0.1483	-0.6007	-0.3437	-0.0231
232	-0.0637	0.8802	-0.1533	0.9231	0.0000	0.9556	0.9665	0.7280	-0.1533	0.4984
233	-0.4283	-0.4455	-0.2877	-0.2692	0.0000	-0.4318	-0.7861	0.0870	-0.2877	-0.8907
234	-0.5951	0.1211	-0.4862	0.3791	0.0000	0.1974	-0.2449	0.6801	-0.4862	-0.7441
235	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
236	-0.3066	0.1578	0.9961	-0.3696	0.0000	-0.0955	0.0517	-0.4680	0.9961	0.6993
237	-0.0525	0.0963	0.9378	-0.4008	0.0000	-0.1266	0.1306	-0.5766	0.9378	0.7941
238	-0.0525	0.0963	0.9378	-0.4008	0.0000	-0.1266	0.1306	-0.5766	0.9378	0.7941
239	0.8070	0.1093	-0.2744	0.2390	0.0000	0.2422	0.5961	-0.0770	-0.2744	0.4607
240	-0.0669	0.8816	-0.1517	0.9237	0.0000	0.9565	0.9664	0.7292	-0.1517	0.4984

TABLE 7-74

	31	32	33	34	35	36	37	38	39	40
201	-0.5857	-0.1484	-0.4377	-0.5018	0.0000	0.0000	0.0000	0.9762	-0.5018	-0.5018
202	0.5008	0.1151	0.5778	0.8102	0.0000	0.0000	0.0000	-0.8057	0.8102	0.8102
203	0.5008	0.1151	0.5778	0.8102	0.0000	0.0000	0.0000	-0.8057	0.8102	0.8102
204	-0.5008	-0.1151	-0.5778	-0.8102	0.0000	0.0000	0.0000	0.8057	-0.8102	-0.8102
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000
208	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
212	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
216	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
220	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	0.0065	1.0000	0.8455	-0.3333	0.0000	0.0000	0.0000	-0.3333	-0.3333	-0.3333
225	0.0065	1.0000	0.8455	-0.3333	0.0000	0.0000	0.0000	-0.3333	-0.3333	-0.3333
226	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
227	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
228	-0.1636	0.1665	0.0545	-0.2115	0.0000	0.0000	0.0000	-0.7720	-0.2115	-0.2115
229	-0.2091	0.1833	0.0427	-0.2594	0.0000	0.0000	0.0000	-0.7460	-0.2594	-0.2594
230	0.9405	-0.3333	0.2215	0.9999	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
231	0.9274	-0.3437	0.2057	0.9911	0.0000	0.0000	0.0000	-0.2157	0.9911	0.9911
232	-0.1622	-0.1533	-0.2157	-0.1008	0.0000	0.0000	0.0000	-0.6689	-0.1008	-0.1008
233	-0.5667	-0.2877	-0.5449	-0.4366	0.0000	0.0000	0.0000	0.9936	-0.4366	-0.4366
234	-0.8483	-0.4862	-0.8623	-0.6347	0.0000	0.0000	0.0000	0.7418	-0.6347	-0.6347
235	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
236	0.0938	0.9961	0.8889	-0.2497	0.0000	0.0000	0.0000	-0.3768	-0.2497	-0.2497
237	0.3424	0.9378	0.9725	0.0044	0.0000	0.0000	0.0000	-0.5414	0.0044	0.0044
238	0.3424	0.9378	0.9725	0.0044	0.0000	0.0000	0.0000	-0.5414	0.0044	0.0044
239	0.7415	-0.2744	0.1648	0.7923	0.0000	0.0000	0.0000	-0.7569	0.7923	0.7923
240	-0.1649	-0.1517	-0.2158	-0.1039	0.0000	0.0000	0.0000	-0.6679	-0.1039	-0.1039

TABLE 7-75

	41	42	43	44	45	46	47	48	49	50
201	-0.4650	-0.4076	-0.5100	-0.5119	-0.5312	-0.4598	-0.6686	-0.6221	-0.5111	0.4074
202	0.6242	-0.0760	0.8214	0.8223	0.8377	-0.0196	0.9013	0.8540	0.8545	-0.0965
203	0.6242	-0.0760	0.8214	0.8223	0.8377	-0.0196	0.9013	0.8540	0.8545	-0.0965
204	-0.6242	0.0760	-0.8214	-0.8223	-0.8377	0.0196	-0.9013	-0.8540	-0.8545	0.0965
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
208	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
212	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
216	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
220	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	0.8072	0.0034	-0.3042	-0.3048	-0.2804	0.1379	-0.2656	-0.3688	-0.0838	0.6445
225	0.8072	0.0034	-0.3042	-0.3048	-0.2804	0.1379	-0.2656	-0.3688	-0.0838	0.6445
226	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
227	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
228	0.0388	0.9279	-0.2105	-0.2080	-0.1912	0.9544	-0.0102	-0.0373	-0.2481	-0.6443
229	0.0238	0.9403	-0.2584	-0.2559	-0.2393	0.9669	-0.0595	-0.0864	-0.2938	-0.6333
230	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
231	0.2713	-0.5731	0.9905	0.9902	0.9867	-0.5834	0.9431	0.9507	0.9623	0.0254
232	-0.2189	0.9277	-0.1091	-0.1064	-0.0975	0.9111	0.0792	0.0852	-0.2178	-0.8535
233	-0.5657	-0.3969	-0.4487	-0.4505	-0.4727	-0.4667	-0.6080	-0.5482	-0.4813	0.3027
234	-0.8913	0.2202	-0.6566	-0.6567	-0.6780	0.1183	-0.7121	-0.6313	-0.7831	-0.2820
235	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
236	0.8556	-0.0357	-0.2199	-0.2204	-0.1954	0.1019	-0.1813	-0.2870	0.0029	0.6527
237	0.9555	-0.0870	0.0347	0.0344	0.0610	0.0536	0.0852	-0.0237	0.2493	0.5936
238	0.9555	-0.0870	0.0347	0.0344	0.0610	0.0536	0.0852	-0.0237	0.2493	0.5936
239	0.2172	0.1649	0.7902	0.7918	0.7993	0.1645	0.8939	0.8890	0.7177	-0.5144
240	-0.2192	0.9285	-0.1122	-0.1095	-0.1006	0.9124	0.0761	0.0821	-0.2206	-0.8528

TABLE 7-76

	51	52	53	54	55	56	57	58	59	60
201	-0.6178	-0.4257	-0.4115	-0.2131	-0.6123	-0.8061	-0.6165	-0.4461	0.1088	-0.9353
202	0.6643	0.7873	-0.0008	-0.2496	0.8257	0.9203	0.8706	-0.0018	-0.5231	0.7318
203	0.6643	0.7873	-0.0008	-0.2496	0.8257	0.9203	0.8706	-0.0018	-0.5231	0.7318
204	-0.6643	-0.7873	0.0008	0.2496	-0.8257	-0.9203	-0.8706	0.0018	0.5231	-0.7318
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
208	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
212	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
216	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
20	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	0.8189	-0.2259	-0.4136	-0.2781	-0.4344	-0.2809	-0.3077	0.4364	0.4398	0.4409
225	0.8189	-0.2259	-0.4136	-0.2781	-0.4344	-0.2809	-0.3077	0.4364	0.4398	0.4409
226	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
227	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
228	0.2853	-0.3252	0.8066	0.7844	-0.0178	0.2358	-0.0704	0.9133	0.5763	0.8042
229	0.2709	-0.3711	0.8063	0.7987	-0.0666	0.1876	-0.1196	0.9301	0.6156	0.7841
230	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
231	0.1714	0.9924	-0.2872	-0.5565	0.9374	0.8336	0.9621	-0.6521	-0.9583	0.0905
232	0.0243	-0.2495	0.9411	0.8742	0.1257	0.3307	0.0323	0.7738	0.4330	0.6661
233	-0.7157	-0.3781	-0.3403	-0.1680	-0.5293	-0.7394	-0.5515	-0.4963	0.0405	-0.9696
234	-0.8920	-0.6765	0.3026	0.4696	-0.5755	-0.6827	-0.6768	-0.0267	0.3902	-0.7133
235	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
236	0.8623	-0.1413	-0.4382	-0.3256	-0.3552	-0.2033	-0.2237	0.4009	0.3686	0.4757
237	0.9639	0.1013	-0.4302	-0.3956	-0.0948	0.0615	0.0399	0.3337	0.1712	0.6102
238	0.9639	0.1013	-0.4302	-0.3956	-0.0948	0.0615	0.0399	0.3337	0.1712	0.6102
239	0.3091	0.6990	0.2739	0.0950	0.8965	0.9787	0.8696	0.0452	-0.4950	0.6556
240	0.0242	-0.2525	0.9412	0.8752	0.1226	0.3278	0.0292	0.7754	0.4359	0.6656

TABLE 7-77

*	61	62	63	64	65	66	67	68	69	70
*										
201 *	-0.8614	-0.5614	-0.1461	-0.8065	-0.7380	-0.4119	-0.0311	0.6760	-0.3850	-0.3850
202 *	0.7962	0.2015	-0.3027	0.9197	0.9181	-0.0731	-0.4431	-0.4386	-0.0906	-0.0906
203 *	0.7962	0.2015	-0.3027	0.9197	0.9181	-0.0731	-0.4431	-0.4386	-0.0906	-0.0906
204 *	-0.7962	-0.2015	0.3027	-0.9197	-0.9181	0.0731	0.4431	0.4386	0.0906	0.0906
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
*										
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
208 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
*										
211 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
212 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
*										
216 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
220 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
*										
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
225 *	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
*										
226 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
227 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
228 *	0.5266	0.8048	0.7261	0.2375	0.1032	0.9368	0.7277	-0.6786	0.8991	0.8991
229 *	0.4855	0.7940	0.7411	0.1893	0.0940	0.9511	0.7600	-0.6531	0.9095	0.9095
230 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
*										
231 *	0.5927	-0.0845	-0.5489	0.8325	0.9004	-0.6132	-0.8800	-0.2388	-0.5254	-0.5254
232 *	0.6501	0.9516	0.8386	0.3328	0.1955	0.9028	0.6613	-0.8565	0.9399	0.9399
233 *	-0.7808	-0.4801	-0.0928	-0.7397	-0.6743	-0.4162	-0.0612	0.5771	-0.3567	-0.3567
234 *	-0.4855	0.1329	0.5375	-0.6813	-0.7055	0.1761	0.4391	0.0648	0.2808	0.2808
235 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
*										
236 *	-0.3130	-0.4548	-0.3991	-0.2047	-0.1915	0.0684	0.1361	0.5220	-0.1622	-0.1622
237 *	-0.0838	-0.3890	-0.4755	0.0600	0.0764	0.0087	-0.0247	0.3800	-0.2059	-0.2059
238 *	-0.0838	-0.3890	-0.4755	0.0600	0.0764	0.0087	-0.0247	0.3800	-0.2059	-0.2059
239 *	0.9805	0.5647	0.0638	0.9791	0.9404	0.1258	-0.2886	-0.7789	0.1980	0.1980
240 *	0.6477	0.9511	0.8396	0.3299	0.1925	0.9041	0.6636	-0.8550	0.9409	0.9409

TABLE 7-78

*	71	72	73	74	75	76	77	78	79	80
201 *	-0.5440	0.0000	0.0000	-0.4488	-0.4488	-0.5104	-0.0321	-0.2730	-0.2604	-0.7415
202 *	0.8602	0.0000	0.0000	-0.0247	-0.0247	0.5427	0.0025	-0.2147	-0.2159	0.5087
203 *	0.8602	0.0000	0.0000	-0.0247	-0.0247	0.5427	0.0025	-0.2147	-0.2159	0.5087
204 *	-0.8602	0.0000	0.0000	0.0247	0.0247	-0.5427	-0.0025	0.2147	0.2159	-0.5087
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
208 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
212 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
216 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
220 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.1938	0.0000	0.0000	-0.0735	-0.0735	-0.1568	-0.9799	-0.0677	0.3209	-0.3025
225 *	-0.1938	0.0000	0.0000	-0.0735	-0.0735	-0.1568	-0.9799	-0.0677	0.3209	-0.3025
226 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
227 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
228 *	-0.1954	0.0000	0.0000	0.9209	0.9209	0.4165	0.0188	0.8612	0.8543	0.1229
229 *	-0.2430	0.0000	0.0000	0.9393	0.9393	0.3712	0.0004	0.8785	0.8785	0.0738
230 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
231 *	0.9788	0.0000	0.0000	-0.4991	-0.4991	0.7122	0.3452	-0.6411	-0.7785	0.8914
232 *	-0.1295	0.0000	0.0000	0.9558	0.9558	0.4716	0.3350	0.8834	0.7511	0.2245
233 *	-0.4975	0.0000	0.0000	-0.4256	-0.4256	-0.8585	0.1098	-0.2563	-0.3001	-0.6735
234 *	-0.7345	0.0000	0.0000	0.2055	0.2055	-0.7241	0.4018	0.3644	0.2053	-0.6818
235 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7985	0.3614	-0.5444	-0.6882	0.9437
236 *	-0.1074	0.0000	0.0000	-0.1075	-0.1075	-0.0844	-0.9721	-0.1165	0.2689	-0.2218
237 *	0.1480	0.0000	0.0000	-0.1386	-0.1386	0.1700	-0.8897	-0.1972	0.1555	0.0454
238 *	0.1480	0.0000	0.0000	-0.1386	-0.1386	0.1700	-0.8897	-0.1972	0.1555	0.0454
239 *	0.7818	0.0000	0.0000	0.2425	0.2425	0.5917	0.4156	0.0569	-0.1078	0.9492
240 *	-0.1325	0.0000	0.0000	0.9567	0.9567	0.4691	0.3333	0.8847	0.7531	0.2215

TABLE 7-79

	E1	E2	E3	E4	E5	E6	E7	E8	E9	5C
201	-C.7158	-C.C525	C.7155	-C.5C18	-C.5C18	-C.6CC2	C.15C8	-C.C28C	C.2575	-C.4521
202	C.8580	0.C631	-C.8576	C.81C2	C.81C2	C.5C72	-C.3316	C.C984	C.C129	C.3C19
203	C.8980	C.C631	-C.8576	C.81C2	C.81C2	C.5C72	-C.3316	C.C984	C.C129	C.3C19
204	-C.8580	-C.C631	C.8576	-C.81C2	-C.8102	-C.5072	C.3316	-C.0984	-C.C129	-C.3C19
205	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC
206	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
207	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	0.CCCC	-C.2641
208	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	0.CCCC	-C.2641
209	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
21C	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
211	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
212	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-0.249C	C.CCCC	-C.2641
213	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215	C.9547	-C.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
216	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
217	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
218	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
219	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
22C	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	0.CCCC	-C.2641
221	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
222	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
223	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224	-C.3194	0.9984	C.32C2	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.69C3	C.5327
225	-C.3194	C.9984	C.32C2	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.69C3	C.5327
226	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
227	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	-C.CCCC	-C.2642
228	C.C868	C.1345	-C.C866	-C.2115	-C.2115	-C.1361	C.2269	-C.C486	-C.5857	C.496C
229	C.C376	C.1515	-C.C374	-C.2594	-C.2594	-C.181C	C.2619	-C.0355	-C.5787	C.5C34
23C	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	0.CCCC	-C.2641
231	C.9C70	-C.3733	-C.9C7C	C.9911	C.9911	C.8689	-C.7482	-C.233C	C.C756	-C.3217
232	C.1937	-0.1871	-C.1938	-C.1CC8	-C.1CC8	-C.182C	-C.C569	-C.3625	-C.8C92	C.197C
233	-C.6462	-C.2337	C.6458	-C.4366	-C.4366	-C.6C11	C.C191	-C.1672	C.19C1	-C.5725
234	-C.6711	-0.4435	C.6705	-C.6347	-C.6347	-C.9C75	-C.C2C2	-C.4966	-C.3906	-C.5747
235	C.9547	-0.3685	-C.9548	1.CCCC	1.CCCC	C.8834	-C.7454	-C.249C	C.CCCC	-C.2641
236	-C.2382	0.991C	C.2391	-C.2497	-C.2497	C.233C	C.8316	C.9777	C.7C6C	C.9351
237	C.C286	0.919E	-C.C277	C.CC44	C.CC44	C.47C7	C.66C7	C.924C	C.67CE	C.9221
238	C.C286	0.919E	-C.C277	C.CC44	C.CC44	C.47C7	C.66C7	C.924C	C.67CE	C.9221
239	C.9378	-0.3276	-C.9378	C.7923	C.7923	C.694E	-C.5979	-C.3331	-C.4234	-C.CC14
24C	C.19C7	-0.1854	-C.19C8	-C.1C39	-0.1039	-C.1844	-0.C543	-C.3616	-C.8C86	C.1982

TABLE 7-80

	S1	S2	S3	S4	S5	S6	S7	S8	S9	10C
201	-C.6220	-0.5018	C.CCCC	C.CCCC	-C.8838	-C.4318	-C.4087	-C.0153	-C.6470	-C.6470
202	C.3259	C.8102	C.CCCC	C.CCCC	C.9105	C.7574	-C.0767	-C.4523	C.2043	C.2043
203	C.3259	0.8102	C.CCCC	C.CCCC	C.9105	C.7574	-C.0767	-C.4523	0.2043	C.2043
204	-C.3259	-0.8102	C.CCCC	C.CCCC	-C.9105	-C.7574	C.0767	C.4523	-0.2043	-C.2043
205	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
206	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
207	-C.2859	1.CCCC	C.CCCC	C.CCCC	0.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
208	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
209	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
210	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
211	-C.2859	1.CCCC	C.CCCC	C.CCCC	0.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
212	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-0.2641	-C.2641
213	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
215	-C.2859	1.CCCC	C.CCCC	C.CCCC	0.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
216	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
217	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
218	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
219	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
220	-C.2859	1.CCCC	C.CCCC	C.CCCC	0.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
221	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
222	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
223	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	0.1187	C.1187
225	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
226	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-0.2641	-C.2641
227	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
228	C.7917	-0.2115	C.CCCC	C.CCCC	C.4071	-C.2757	C.9340	C.7117	C.9560	C.9560
229	C.7569	-0.2594	C.CCCC	C.CCCC	0.3616	-C.3227	C.9477	C.7453	C.9975	C.9975
230	-C.2859	0.9999	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-0.2641	-C.2641
231	-C.3867	0.9911	C.CCCC	C.CCCC	C.7199	C.9963	-C.6016	-C.8973	-C.3896	-C.3896
232	C.5580	-0.1008	C.CCCC	C.CCCC	C.4914	-C.1475	C.9119	C.6297	0.9999	C.9999
233	-C.7086	-0.4366	C.CCCC	C.CCCC	-C.8197	-C.3608	-C.4077	-C.0527	-C.6451	-C.6451
234	-C.4657	-0.6347	C.CCCC	C.CCCC	-C.6592	-C.5747	C.1940	C.4252	-C.0705	-C.0705
235	-C.2859	1.CCCC	C.CCCC	C.CCCC	C.8056	C.9963	-C.4931	-C.8318	-C.2641	-C.2641
236	C.7280	-0.2497	C.CCCC	C.CCCC	-C.1772	-C.3070	C.0314	C.1835	C.1017	C.1017
237	C.7287	0.0044	C.CCCC	C.CCCC	C.0765	-C.0603	-C.0260	0.0166	C.1143	C.1143
238	C.7287	0.0044	C.CCCC	C.CCCC	C.0765	-C.0603	-C.0260	C.0166	C.1143	C.1143
239	C.1772	C.7923	C.CCCC	C.CCCC	C.9992	C.7532	C.1374	-C.3207	C.3782	C.3782
240	C.5591	-0.1039	C.CCCC	C.CCCC	C.4888	-C.1506	C.9132	C.6322	C.9605	C.9605

TABLE 7-81

*	1	2	3	4	5	6	7	8	9	10
*										
*										
241 *	C.7126	0.8C91	C.5870	C.5855	C.3665	C.5056	-C.4655	-C.6713	C.4C17	C.8C94
242 *	C.9855	0.9119	C.2CC3	C.1557	C.8245	C.9C3C	-C.C434	-C.23CC	C.8428	C.95C2

TABLE 7-82

*	11	12	13	14	15	16	17	18	19	20
*										
241 *	C.2116	C.1852	-C.4365	-C.6518	C.8830	C.9658	C.9927	C.8090	C.8150	C.8129
242 *	C.7128	0.6907	C.0046	-C.1819	C.9903	C.6603	C.8626	C.9978	C.9965	C.9976

TABLE 7-83

	21	22	23	24	25	26	27	28	29	30
241	C.3381	0.5264	-C.5835	C.8C63	C.CCCC	C.7177	C.1774	C.6227	-C.5835	C.1752
242	C.8C2C	0.C515	-C.4860	C.3334	C.CCCC	C.2736	C.561C	C.C628	-C.4860	C.272C

TABLE 7-84

*	31	32	33	34	35	36	37	38	39	40
*										
241 *	C.C945	-C.5835	-C.44C8	C.2872	C.CCCC	C.CCCC	C.CCCC	-C.51CC	C.2872	C.2872
242 *	C.6461	-C.486C	-C.C642	C.7742	C.CCCO	C.CCCC	C.CCCC	-C.6216	C.7742	C.7742

TABLE 7-85

*	41	42	43	44	45	46	47	48	49	50
*										
241 *	-0.4129	0.6517	0.2693	0.2718	0.2697	0.5858	0.4055	0.4501	0.0884	-0.9632
242 *	-0.0090	0.1886	0.7651	0.7668	0.7680	0.1556	0.8565	0.8767	0.6438	-0.6471

TABLE 7-86

*	51	52	53	54	55	56	57	58	59	60
241 *	-0.2331	0.1204	0.8879	0.7122	0.5055	0.5998	0.3853	0.3414	-0.0314	0.4265
242 *	0.0808	0.8594	0.4725	0.1908	0.5008	0.5468	0.8427	-0.0267	-0.5210	0.5066

TABLE 7-87

*	E1	E2	E3	E4	E5	E6	E7	E8	E9	7C
*										
241 *	C.8459	C.9615	C.7C93	C.6C18	C.4976	C.5817	C.2711	-C.9562	C.72C6	C.72C6
242 *	C.9845	0.6499	C.1783	C.9476	0.9C48	C.128C	-C.272C	-C.856E	C.2485	C.2485

TABLE 7-88

	71	72	73	74	75	76	77	78	79	80
241	C.2087	C.CCCC	C.CCCC	C.7227	C.7227	C.6451	C.7331	C.6220	C.3316	C.5309
242	C.7306	C.CCCC	C.CCCC	C.2766	C.2766	C.5356	C.6146	C.1079	-C.1358	C.5209

TABLE 7-89

	E1	E2	E3	E4	E5	E6	E7	E8	E9	9C
241	C.5145	-0.6156	-C.5149	C.2872	C.2872	C.C113	-C.559C	-C.7269	-C.5278	-C.2516
242	C.5134	-0.5342	-C.5135	C.7742	C.7742	C.57C7	-C.7383	-C.5418	-C.5753	-C.2123

TABLE 7-90

*	S1	S2	S3	S4	S5	S6	S7	S8	S9	10C
241 *	C.1156	0.2872	C.CCCC	C.CCCC	C.6971	C.2684	C.6C6C	C.2221	C.6843	C.6843
242 *	C.CC59	0.3742	C.CCCC	C.CCCC	C.5646	C.7505	C.1475	-C.3132	C.3514	C.3514

TABLE 7-91 *** TAN-SECKAN GYCCRETSL ***

*	101	102	103	104	105	106	107	108	109	110
*										
201 *	C.647C	-0.8C64	-C.3579	-C.5125	-C.5C55	-C.6066	-C.6133	-C.6133	-C.9984	-C.9984
202 *	-C.2C43	0.9196	C.C4C1	C.8C7C	C.8C13	C.825C	C.8258	C.8258	C.8822	C.8822
203 *	-C.2C43	C.9196	C.C4C1	C.8C7C	C.8C13	C.825C	C.8258	C.8258	C.8822	C.8822
204 *	C.2C43	-0.9196	-C.C4C1	-C.8C7C	-C.8C13	-C.825C	-C.8258	-C.8258	-C.8822	-C.8822
205 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
*										
206 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
207 *	C.2641	0.8987	-C.5497	C.9988	0.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
208 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.53C3	C.53C3
209 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
21C *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
*										
211 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.53C3	C.53C3
212 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
213 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215 *	C.2641	C.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
*										
216 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
217 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
218 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
219 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.53C3	C.53C3
22C *	C.2641	C.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
*										
221 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
222 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
223 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224 *	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	C.C941	C.C941
225 *	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	C.C941	C.C941
*										
226 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
227 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
228 *	-C.9960	0.2375	C.69C1	-C.186C	-C.1928	-C.C28C	-C.C161	-C.C161	0.6928	C.6928
229 *	-C.9975	C.1894	0.7C96	-C.2342	-C.24C9	-C.C768	-C.C649	-C.C649	C.6578	0.6578
23C *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.53C3	C.53C3
*										
231 *	C.3896	0.8325	-C.6229	C.9865	C.9873	C.9413	C.9367	C.9367	C.4161	C.4161
232 *	-C.9599	0.3329	C.4334	-C.C644	-C.C69C	C.1145	C.1275	C.1275	C.667C	C.667C
233 *	C.6451	-0.7395	-C.4627	-C.4425	-C.4343	-C.5243	-C.53C2	-C.53C2	-0.98C4	-C.98C4
234 *	C.C7C5	-0.681C	-C.25C1	-C.6137	-C.6C68	-C.5778	-C.5752	-C.5752	-C.7265	-C.7265
235 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.53C3	C.53C3
*										
236 *	-C.1C17	-0.2C5C	C.7721	-C.2844	-C.2915	-C.3521	-C.3557	-C.3557	C.1493	C.1493
237 *	-C.1143	0.C596	C.6932	-C.C291	-C.C369	-C.C917	-C.C952	-C.C952	C.3574	C.3574
238 *	-C.1143	0.C596	C.6932	-C.C291	-C.C369	-C.C917	-C.C952	-C.C952	C.3574	C.3574
239 *	-C.3782	C.9791	-C.1252	C.81C1	C.8C63	C.8922	C.8972	C.8972	C.9C35	C.9C35
24C *	-C.96C5	0.33CC	C.4353	-C.C675	-C.C721	C.1114	C.1244	C.1244	C.6654	C.6654

TABLE 7-92

	I11	I12	I13	I14	I15	I16	I17	I18	I19	I20
201	C.9984	-0.9510	-C.9510	C.9510	-C.9554	-C.9554	C.9554	-C.3804	-C.3804	C.3804
202	-C.8822	C.7626	C.7626	-C.7626	C.7506	C.7506	-C.7506	-C.0707	-C.0707	C.0707
203	-C.8822	C.7626	C.7626	-C.7626	C.7506	C.7506	-C.7506	-C.0707	-C.0707	C.0707
204	C.8822	-0.7626	-C.7626	C.7626	-C.7506	-C.7506	C.7506	C.0707	C.0707	-C.0707
205	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
206	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
207	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
208	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
209	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
210	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
211	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
212	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
213	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
214	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
215	-C.5303	C.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
216	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
217	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
218	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
219	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
220	-C.5303	C.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
221	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
222	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
223	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
224	-C.0941	-0.1194	-C.1194	C.1194	C.3744	C.3744	-C.3744	-C.2813	-C.2813	C.2813
225	-C.0941	-0.1194	-C.1194	C.1194	C.3744	C.3744	-C.3744	-C.2813	-0.2813	C.2813
226	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
227	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
228	-C.6928	0.7663	C.7663	-C.7663	C.8136	C.8136	-C.8136	C.8536	C.8536	-C.8536
229	-C.6578	C.7338	C.7338	-C.7338	C.7915	C.7915	-C.7915	C.8597	C.8597	-C.8597
230	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
231	-C.4161	C.3416	C.3416	-C.3416	C.1270	C.1270	-C.1270	-C.4256	-C.4256	C.4256
232	-C.6670	C.8091	C.8091	-C.8091	C.6971	C.6971	-C.6971	C.9452	C.9452	-C.9452
233	C.9804	-0.9041	-C.9041	C.9041	-C.9795	-C.9795	C.9795	-C.3294	-C.3294	C.3294
234	C.7265	-0.5182	-C.5182	C.5182	-C.7017	-C.7017	C.7017	C.3197	C.3197	-C.3197
235	-C.5303	0.4633	C.4633	-C.4633	C.2469	C.2469	-C.2469	-C.3215	-C.3215	C.3215
236	-C.1493	-C.0758	-C.0758	C.0758	C.4111	C.4111	-C.4111	-C.3149	-C.3149	C.3149
237	-C.3574	C.1153	C.1153	-C.1153	C.5560	C.5560	-C.5560	-C.3385	-C.3385	C.3385
238	-C.3574	0.1153	C.1153	-C.1153	C.5560	C.5560	-C.5560	-C.3385	-C.3385	C.3385
239	-C.9035	0.9067	C.9067	-C.9067	C.7022	C.7022	-C.7022	C.2656	C.2656	-C.2656
240	-C.6654	0.8075	C.8075	-C.8075	C.6965	C.6965	-C.6965	C.9458	C.9458	-C.9458

TABLE 7-93

	I21	I22	I23	I24	I25	I26	I27	I28	I29	I30
201	-C.8879	-C.8879	C.8879	-C.8C64	-C.6972	-C.1484	C.6323	-C.3768	-C.3768	C.3480
202	C.9720	0.9720	-C.9720	C.9197	C.8405	C.1151	-C.7707	-C.0342	-C.0342	C.0429
203	C.9720	C.9720	-C.9720	C.9197	C.8405	C.1151	-C.7707	-C.0342	-C.0342	C.0429
204	-C.9720	-0.9720	C.9720	-C.9197	-C.8405	-C.1151	C.7707	C.0342	0.0342	-C.0429
205	C.CCCO	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
206	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
207	C.8431	0.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
208	C.8431	C.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
209	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
210	C.CCCC	0.CCCC	C.CCCO	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
211	C.8431	C.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
212	C.8431	0.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
213	C.CCCC	0.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214	C.CCCC	0.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215	C.8431	C.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
216	C.8431	C.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
217	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
218	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
219	C.8431	0.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-0.1997	C.1619
220	C.8431	0.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
221	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
222	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
223	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224	-C.1024	-C.1024	C.1024	-C.2823	-C.4403	1.CCCC	C.5434	-C.436C	-C.436C	C.5062
225	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.CCCC	C.5434	-C.436C	-C.436C	C.5062
226	C.8431	C.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
227	C.8431	0.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9100	-C.1997	-0.1997	C.1619
228	C.3304	C.3304	-C.3304	C.2372	C.1296	C.1685	-C.0989	C.7857	C.7857	-C.7381
229	C.2839	C.2839	-C.2839	C.1890	C.0813	C.1832	-C.0818	C.7864	C.7864	-C.7375
230	C.8431	0.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-0.1997	C.1619
231	C.7664	C.7664	-C.7664	C.8327	C.8738	-C.3437	-C.8622	-C.2990	-C.2990	C.2562
232	C.3679	0.3679	-C.3679	C.3325	C.2753	-C.1533	-C.2776	C.9273	C.9273	-C.9022
233	-C.8444	-C.8444	C.8444	-C.7395	-C.6109	-C.2877	C.5333	-C.3035	-C.3035	C.2654
234	-C.7871	-0.7871	C.7871	-C.6813	-C.5624	-C.4862	C.4617	C.3387	C.3387	-C.3675
235	C.8431	C.8431	-C.8431	C.8988	C.9263	-C.3333	-C.9099	-C.1997	-C.1997	C.1619
236	-C.0248	-0.0248	C.0248	-C.2047	-C.3648	C.9561	C.4724	-C.4627	-C.4627	C.5314
237	C.2358	C.2358	-C.2358	C.0599	-C.1047	C.9378	C.2215	-C.4612	-C.4612	C.5248
238	C.2358	0.2358	-C.2358	C.0599	-C.1047	C.9378	C.2215	-C.4612	-0.4612	C.5248
239	C.9729	0.9729	-C.9729	C.9790	C.9489	-C.2744	-C.9233	C.3490	C.3490	-C.3587
240	C.3653	C.3653	-C.3653	C.3296	C.2723	-C.1517	-C.2746	C.9275	0.9275	-C.9022

TABLE 7-94

	/31	/32	/33	/34	/35	/36	/37	/38	/39	/40
201	-0.9660	-0.8516	-0.1591	0.3444	-0.9834	-0.9834	0.9834	-0.9503	-0.9503	0.9503
202	0.9344	0.8086	0.1127	-0.3528	0.8914	0.8914	-0.8914	0.8322	0.8322	-0.8322
203	0.9344	0.8086	0.1127	-0.3528	0.8914	0.8914	-0.8914	0.8322	0.8322	-0.8322
204	-0.9344	-0.8086	-0.1127	0.3528	-0.8914	-0.8914	0.8914	-0.8322	-0.8322	0.8322
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
208	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
212	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
216	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
220	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
225	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
226	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
227	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
228	0.5446	0.4883	0.1934	-0.1287	0.6441	0.6441	-0.6441	0.6597	0.6597	-0.6597
229	0.5030	0.4461	0.2086	-0.0961	0.6059	0.6059	-0.6059	0.6219	0.6219	-0.6219
230	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
231	0.5954	0.6286	-0.3592	-0.5750	0.4941	0.4941	-0.4941	0.4810	0.4810	-0.4810
232	0.5642	0.6151	-0.1282	-0.4124	0.6569	0.6569	-0.6569	0.7178	0.7178	-0.7178
233	-0.9285	-0.7698	-0.2981	0.2075	-0.9486	-0.9486	0.9486	-0.8964	-0.8964	0.8964
234	-0.7408	-0.4989	-0.4798	-0.0583	-0.6938	-0.6938	0.6938	-0.5798	-0.5798	0.5798
235	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
236	0.0200	-0.3207	0.9947	0.8393	0.0331	0.0331	-0.0331	-0.1123	-0.1123	0.1123
237	0.2588	-0.0860	0.9349	0.6747	0.2553	0.2553	-0.2553	0.1051	0.1051	-0.1051
238	0.2588	-0.0860	0.9349	0.6747	0.2553	0.2553	-0.2553	0.1051	0.1051	-0.1051
239	0.9704	0.9859	-0.2701	-0.7045	0.9493	0.9493	-0.9493	0.9602	0.9602	-0.9602
240	0.5620	0.6126	-0.1266	-0.4101	0.6550	0.6550	-0.6550	0.7158	0.7158	-0.7158

TABLE 7-95

	/41	/42	/43	/44	/45	/46	/47	/48	/49	/50
201	-0.9838	-0.9838	0.9838	-0.6030	-0.6030	0.6030	-0.6022	-0.6022	0.6022	-0.7804
202	0.7829	0.7829	-0.7829	0.8970	0.8970	-0.8970	0.8537	0.8537	-0.8537	0.8775
203	0.7829	0.7829	-0.7829	0.8970	0.8970	-0.8970	0.8537	0.8537	-0.8537	0.8775
204	-0.7829	-0.7829	0.7829	-0.8970	-0.8970	0.8970	-0.8537	-0.8537	0.8537	-0.8775
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
208	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
212	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
216	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
220	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
225	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
226	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
227	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
228	0.8155	0.8155	-0.8155	-0.1120	-0.1120	0.1120	-0.0757	-0.0757	0.0757	0.2842
229	0.7886	0.7886	-0.7886	-0.1518	-0.1518	0.1518	-0.1248	-0.1248	0.1248	0.2548
230	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
231	0.2173	0.2173	-0.2173	0.7994	0.7994	-0.7994	0.9631	0.9631	-0.9631	0.4585
232	0.7539	0.7539	-0.7539	-0.1971	-0.1971	0.1971	0.0394	0.0394	-0.0394	0.1023
233	-0.9825	-0.9825	0.9825	-0.6222	-0.6222	0.6222	-0.5321	-0.5321	0.5321	-0.8380
234	-0.6612	-0.6612	0.6612	-0.9462	-0.9462	0.9462	-0.6465	-0.6465	0.6465	-0.9867
235	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
236	0.2456	0.2456	-0.2456	0.3577	0.3577	-0.3577	-0.2634	-0.2634	0.2634	0.6413
237	0.4134	0.4134	-0.4134	0.5810	0.5810	-0.5810	-0.0008	-0.0008	0.0008	0.8210
238	0.4134	0.4134	-0.4134	0.5810	0.5810	-0.5810	-0.0008	-0.0008	0.0008	0.8210
239	0.8016	0.8016	-0.8016	0.6393	0.6393	-0.6393	0.8697	0.8697	-0.8697	0.5958
240	0.7528	0.7528	-0.7528	-0.1993	-0.1993	0.1993	0.0363	0.0363	-0.0363	0.1011

TABLE 7-96

	/51	/52	/53	/54	/55	/56	/57	/58	/59	/60
201	-0.7804	0.7804	-0.3938	-0.3906	-0.1484	-0.1112	-0.1484	-0.1484	-0.1484	-0.1484
202	0.8775	-0.8775	-0.0375	-0.0386	0.1151	0.1144	0.1151	0.1151	0.1151	0.1151
203	0.8775	-0.8775	-0.0375	-0.0386	0.1151	0.1144	0.1151	0.1151	0.1151	0.1151
204	-0.8775	0.8775	0.0375	0.0386	-0.1151	-0.1144	-0.1151	-0.1151	-0.1151	-0.1151
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
208	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
212	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
216	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
220	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
225	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
226	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
227	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
228	0.2842	-0.2842	0.8279	0.8229	0.1685	0.0949	0.1685	0.1685	0.1685	0.1685
229	0.2548	-0.2548	0.8307	0.8254	0.1833	0.1090	0.1833	0.1833	0.1833	0.1833
230	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
231	0.4585	-0.4585	-0.3531	-0.3480	-0.3437	-0.3035	-0.3437	-0.3437	-0.3437	-0.3437
232	0.1023	-0.1023	0.9444	0.9423	-0.1533	-0.2260	-0.1533	-0.1533	-0.1533	-0.1533
233	-0.8380	0.8380	-0.3313	-0.3269	-0.2877	-0.2511	-0.2877	-0.2877	-0.2877	-0.2877
234	-0.9867	0.9867	0.3167	0.3207	-0.4862	-0.4965	-0.4862	-0.4862	-0.4862	-0.4862
235	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
236	0.6413	-0.6413	-0.3870	-0.3962	0.9961	0.9957	0.9961	0.9961	0.9961	0.9961
237	0.8210	-0.8210	-0.3943	-0.4029	0.9378	0.9398	0.9378	0.9378	0.9378	0.9378
238	0.8210	-0.8210	-0.3943	-0.4029	0.9378	0.9398	0.9378	0.9378	0.9378	0.9378
239	0.5958	-0.5958	0.3241	0.3258	-0.2744	-0.2922	-0.2744	-0.2744	-0.2744	-0.2744
240	0.1011	-0.1011	0.9447	0.9426	-0.1517	-0.2246	-0.1517	-0.1517	-0.1517	-0.1517

TABLE 7-97

	161	162	163	164	165	166	167	168	169	170
201	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.1484	-C.1484
202	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1151	C.1151
203	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1151	C.1151
204	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.1151	-C.1151
205	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
206	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
207	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
208	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
209	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
210	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
211	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
212	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
213	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
216	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
217	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
218	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
219	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
220	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
221	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
222	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
223	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	1.CCCC	1.CCCC
225	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	1.CCCC	1.CCCC
226	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
227	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
228	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1685	C.1685
229	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1833	C.1833
230	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.0000	-C.3333	-0.3333
231	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3437	-C.3437
232	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.1533	-C.1533
233	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.2877	-C.2877
234	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.4862	-C.4862
235	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333
236	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9561	C.9561
237	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9378	C.9378
238	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9378	C.9378
239	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.2744	-C.2744
240	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.1517	-C.1517

TABLE 7-98

	/71	/72	/73	/74	/75	/76	/77	/78	/79	/80
201	-0.1484	-0.1484	-0.1484	-0.1484	-0.1484	-0.1484	-0.9319	-0.9319	0.9319	-0.9949
202	0.1151	0.1151	0.1151	0.1151	0.1151	0.1151	0.6494	0.6494	-0.6494	0.8284
203	0.1151	0.1151	0.1151	0.1151	0.1151	0.1151	0.6494	0.6494	-0.6494	0.8284
204	-0.1151	-0.1151	-0.1151	-0.1151	-0.1151	-0.1151	-0.6494	-0.6494	0.6494	-0.8284
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
208	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
212	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
216	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
220	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0755	0.0755	-0.0755	0.1214
225	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0755	0.0755	-0.0755	0.1214
226	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
227	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
228	0.1685	0.1685	0.1685	0.1685	0.1685	0.1685	0.9042	0.9042	-0.9042	0.7667
229	0.1833	0.1833	0.1833	0.1833	0.1833	0.1833	0.8822	0.8822	-0.8822	0.7355
230	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
231	-0.3437	-0.3437	-0.3437	-0.3437	-0.3437	-0.3437	0.0912	0.0912	-0.0912	0.3161
232	-0.1533	-0.1533	-0.1533	-0.1533	-0.1533	-0.1533	0.8838	0.8838	-0.8838	0.7320
233	-0.2877	-0.2877	-0.2877	-0.2877	-0.2877	-0.2877	-0.9140	-0.9140	0.9140	-0.9812
234	-0.4862	-0.4862	-0.4862	-0.4862	-0.4862	-0.4862	-0.4725	-0.4725	0.4725	-0.6766
235	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
236	0.9961	0.9961	0.9961	0.9961	0.9961	0.9961	0.1024	0.1024	-0.1024	0.1689
237	0.9378	0.9378	0.9378	0.9378	0.9378	0.9378	0.2421	0.2421	-0.2421	0.3577
238	0.9378	0.9378	0.9378	0.9378	0.9378	0.9378	0.2421	0.2421	-0.2421	0.3577
239	-0.2744	-0.2744	-0.2744	-0.2744	-0.2744	-0.2744	0.7613	0.7613	-0.7613	0.8638
240	-0.1517	-0.1517	-0.1517	-0.1517	-0.1517	-0.1517	0.8830	0.8830	-0.8830	0.7306

TABLE 7-99

	/E1	/E2	/E3	/E4	/E5	/E6	/E7	/E8	/E9	/S0
201	-0.9949	0.9949	-0.8022	-0.8022	0.0000	0.8022	-0.7044	-0.7044	0.7044	0.3164
202	0.8284	-0.8284	0.4891	0.4891	0.0000	-0.4891	0.3501	0.3501	-0.3501	0.1739
203	0.8284	-0.8284	0.4891	0.4891	0.0000	-0.4891	0.3501	0.3501	-0.3501	0.1739
204	-0.8284	0.8284	-0.4891	-0.4891	0.0000	0.4891	-0.3501	-0.3501	0.3501	-0.1739
205	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
208	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
209	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
212	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
213	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
216	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
217	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
220	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
221	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224	0.1214	-0.1214	0.5197	0.5197	0.0000	-0.5197	0.5501	0.5501	-0.5501	-0.1413
225	0.1214	-0.1214	0.5197	0.5197	0.0000	-0.5197	0.5501	0.5501	-0.5501	-0.1413
226	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
227	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
228	0.7667	-0.7667	0.9010	0.9010	0.0000	-0.9010	0.9129	0.9129	-0.9129	-0.8966
229	0.7355	-0.7355	0.8952	0.8952	0.0000	-0.8952	0.9146	0.9146	-0.9146	-0.9161
230	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
231	0.3161	-0.3161	-0.2167	-0.2167	0.0000	0.2167	-0.3639	-0.3639	0.3639	0.6975
232	0.7320	-0.7320	0.7366	0.7366	0.0000	-0.7366	0.7381	0.7381	-0.7381	-0.8515
233	-0.9812	0.9812	-0.8525	-0.8525	0.0000	0.8525	-0.7624	-0.7624	0.7624	0.3285
234	-0.6766	0.6766	-0.5092	-0.5092	0.0000	0.5092	-0.3933	-0.3933	0.3933	-0.2476
235	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
236	0.1689	-0.1689	0.5284	0.5284	0.0000	-0.5284	0.5456	0.5456	-0.5456	-0.0932
237	0.3577	-0.3577	0.5875	0.5875	0.0000	-0.5875	0.5641	0.5641	-0.5641	-0.0048
238	0.3577	-0.3577	0.5875	0.5875	0.0000	-0.5875	0.5641	0.5641	-0.5641	-0.0048
239	0.8638	-0.8638	0.4355	0.4355	0.0000	-0.4355	0.3046	0.3046	-0.3046	-0.0141
240	0.7306	-0.7306	0.7370	0.7370	0.0000	-0.7370	0.7390	0.7390	-0.7390	-0.8532

TABLE 7-100

	/51	/52	/53	/54	/55	/56	/57	/58	/59	200 ~~100~~
201	C.3164	-0.3343	-C.3343	C.3343	-C.7794	-C.7794	C.7794	-C.9362	-C.9631	-C.5872
202	C.1739	0.1894	C.1894	-C.1894	C.7833	C.7833	-C.7833	C.9834	C.8500	C.6354
203	C.1739	C.1894	C.1894	-C.1894	C.7833	C.7833	-C.7833	C.9834	C.8500	C.6354
204	-C.1739	-C.1894	-C.1894	C.1894	-C.7833	-C.7833	C.7833	-C.9834	-C.8500	-C.6354
205	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
206	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
207	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
208	C.5980	-C.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
209	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
210	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
211	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
212	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
213	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
216	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
217	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
218	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
219	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
220	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
221	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
222	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
223	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224	-C.1413	C.9628	C.9628	-C.9628	-C.4756	-C.4756	C.4756	C.0295	-C.1099	-C.6816
225	-C.1413	0.9628	C.9628	-C.9628	-C.4756	-C.4756	C.4756	C.0295	-0.1099	-C.6816
226	C.5980	-C.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
227	C.5980	-0.3563	-C.3563	C.3563	C.7800	C.7800	-C.7800	C.7690	C.6524	C.7865
228	-C.8566	0.4284	C.4284	-C.4284	C.3773	C.3773	-C.3773	C.4157	C.6019	C.2034
229	-C.9161	C.4413	C.4413	-C.4413	C.3334	C.3334	-C.3334	C.3720	C.5618	C.1613
230	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
231	C.6975	-0.4011	-C.4011	C.4011	C.6993	C.6993	-C.6993	C.6835	C.5460	C.7292
232	-C.8515	0.1192	C.1192	-C.1192	C.5345	C.5345	-C.5345	C.4109	C.6419	C.4263
233	C.3285	-0.4627	-C.4627	C.4627	-C.6859	-C.6859	C.6859	-C.9103	-C.9167	-C.4700
234	-C.2476	-0.4958	-C.4958	C.4958	-C.4552	-C.4552	C.4552	-C.8375	-C.6649	-C.2650
235	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	C.6524	C.7865
236	-C.0932	0.9570	C.9570	-C.9570	-C.4136	-C.4136	C.4136	C.1040	-C.0492	-C.6253
237	-C.0048	0.9133	C.9133	-C.9133	-C.1741	-C.1741	C.1741	C.3540	C.1810	-C.4029
238	-C.0048	0.9133	C.9133	-C.9133	-0.1741	-C.1741	C.1741	C.3540	C.1810	-C.4029
239	-C.0141	-0.1289	-C.1289	C.1289	C.9758	C.9758	-C.9758	C.9492	C.9727	C.8852
240	-C.8532	0.1208	C.1208	-C.1208	C.5319	C.5319	-C.5319	C.4085	0.6398	C.4235

TABLE 7-101

*	101	102	103	104	105	106	107	108	109	110
*										
241 *	-C.6843	0.6C2C	-C.C763	C.325E	C.3285	C.4955	C.5C71	C.5C71	C.6465	C.6465
242 *	-C.3514	0.5477	-C.2791	C.7556	C.7576	C.E95E	C.9C16	C.9C16	C.8C76	C.8C76

TABLE 7-102

*	111	112	113	114	115	116	117	118	119	120
*										
241 *	-0.6465	0.8276	0.8276	-0.8276	0.4967	0.4967	-0.4967	0.8080	0.8080	-0.8080
242 *	-0.8076	0.8676	0.8676	-0.8676	0.5649	0.5649	-0.5649	0.3492	0.3492	-0.3492

TABLE 7-103

*	/21	/22	/23	/24	/25	/26	/27	/28	/29	/30
*										
241 *	C.5498	C.5498	-C.5498	C.6016	C.6203	-C.5835	-C.6569	C.8811	C.8811	-C.8955
242 *	C.9013	0.9013	-C.9013	C.9475	C.9556	-C.4860	-C.9574	C.4550	C.4550	-C.4790

TABLE 7-104

*	131	132	133	134	135	136	137	138	139	140
*										
241 *	C.6547	0.6286	-C.5657	-C.6200	C.7013	C.7013	-C.7013	C.8015	C.8015	-C.8015
242 *	C.8950	0.9901	-C.4809	-C.8486	C.8758	C.8758	-C.8758	C.9216	C.9216	-C.9216

TABLE 7-105

*	141	142	143	144	145	146	147	148	149	150
*										
241 *	C.6304	0.6304	-C.6304	-C.C657	-C.C657	C.C657	C.4C57	C.4C57	-C.4C57	-C.CC44
242 *	C.6955	C.6955	-C.6955	C.49C8	C.49C8	-C.49C8	C.8522	C.8522	-C.8522	C.3952

TABLE 7-106

*	151	152	153	154	155	156	157	158	159	160
*										
241 *	-0.0044	0.0044	0.8536	0.8565	-0.5835	-0.6348	-0.5835	-0.5835	-0.5835	-0.5835
242 *	0.3952	-0.3952	0.4154	0.4190	-0.4860	-0.5044	-0.4860	-0.4860	-0.4860	-0.4860

TABLE 7-107

*	161	162	163	164	165	166	167	168	169	170
*										
241 *	C.CCCC	0.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.5835	-C.5835
242 *	C.CCCO	C.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.4860	-C.4860

TABLE 7-108

*	171	172	173	174	175	176	177	178	179	180
*										
241 *	-0.5835	-0.5835	-0.5835	-0.5835	-0.5835	-0.5835	0.7571	0.7571	-0.7571	0.6671
242 *	-0.4860	-0.4860	-0.4860	-0.4860	-0.4860	-0.4860	0.6965	0.6965	-0.6965	0.7691

TABLE 7-109

	E1	E2	E3	E4	E5	E6	E7	E8	E9	E0
Z41	C.6671	-C.6671	C.3902	C.3902	C.CCCC	-C.3902	C.3428	C.3428	-C.3428	-C.5041
Z42	C.7691	-C.7691	C.2967	C.2967	C.CCCC	-C.2967	C.1739	C.1739	-C.1739	-C.C191

TABLE 7-110

*	151	152	153	154	155	156	157	158	159	160
*										
241 *	-0.5041	-0.3498	-0.3498	0.3498	0.8119	0.8119	-0.8119	0.5176	0.7323	0.8013
242 *	-0.0191	-0.3358	-0.3358	0.3358	0.9998	0.9998	-0.9998	0.8512	0.9157	0.9670

*	201	202	203	204	205	206	207	208	209	210
201 *	1.CCCC									
202 *	-C.8785	1.CCCC								
203 *	-C.8785	1.CCCC	1.CCCC							
204 *	C.8785	-1.CCCC	-1.CCCC	1.CCCC						
205 *	C.CCCO	0.CCCC	C.CCCO	C.CCCC	1.CCCC					
206 *	C.CCCO	0.CCCC	C.CCCO	C.CCCC	C.CCCC	1.CCCC				
207 *	-C.5C18	C.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCC			
208 *	-C.5C18	0.81C2	C.81C2	-C.81C2	C.CCCO	C.CCCC	1.CCCC	1.CCCC		
209 *	C.CCCO	0.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	1.CCCC	
210 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	1.CCCC
211 *	-C.5C18	C.81C2	C.81C2	-C.81C2	0.CCCC	C.CCCC	1.CCCC	1.CCCC	C.CCCC	C.CCCC
212 *	-C.5C18	C.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCO	1.CCCC	C.CCCC	C.CCCC
213 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215 *	-C.5C18	0.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCO	1.CCCC	C.CCCC	C.CCCC
216 *	-C.5C18	0.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCC	1.CCCC	C.CCCC	C.CCCC
217 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
218 *	C.CCCC	0.CCCC	C.CCCO	C.CCCC	C.CCCO	C.COCC	C.CCCC	C.CCCC	C.CCCO	C.CCCC
219 *	-C.5C18	0.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCO	1.CCCC	0.CCCC	C.CCCC
220 *	-C.5C18	C.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCC	1.CCCC	0.CCCC	C.CCCC
221 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	0.CCCC	C.CCCO	C.CCCC
222 *	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
223 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCO	C.CCCC	C.CCCC	C.CCCC
224 *	-C.1484	C.1151	C.1151	-C.1151	C.CCCC	C.CCCC	-C.3333	-C.3333	C.CCCC	C.CCCC
225 *	-C.1484	0.1151	C.1151	-C.1151	C.CCCO	C.CCCC	-C.3333	-C.3333	C.CCCC	C.CCCC
226 *	-C.5C18	0.81C2	C.81C2	-C.81C2	C.CCCC	C.COCC	1.CCCC	1.CCCC	C.CCCC	C.CCCC
227 *	-C.5018	C.81C2	C.81C2	-C.81C2	C.CCCO	C.CCCC	1.CCCC	1.CCCC	C.CCCC	C.CCCC
228 *	-C.7C36	0.2794	C.2794	-C.2794	C.CCCO	C.CCCC	-C.2115	-C.2115	C.CCCC	C.CCCC
229 *	-C.6699	C.2352	C.2352	-C.2352	C.CCCC	C.CCCC	-C.2594	-C.2594	C.CCCC	C.CCCC
230 *	-C.5C18	C.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCC	1.CCCC	C.CCCC	C.CCCC
231 *	-C.3872	C.7417	C.7417	-C.7417	C.CCCC	C.CCCC	C.9911	C.9911	C.CCCC	C.CCCC
232 *	-C.66C4	0.246E	C.2468	-C.246E	C.CCCC	C.CCCC	-C.1CC8	-C.1CC8	C.CCCC	C.CCCC
233 *	C.9898	-0.8665	-C.8665	C.8665	C.CCCC	C.CCCC	-C.4366	-C.4366	C.CCCC	C.CCCC
234 *	C.7435	-0.91CC	-C.91CC	C.91CC	C.CCCC	C.CCCC	-C.6347	-C.6347	C.CCCC	C.CCCC
235 *	-C.5C18	0.81C2	C.81C2	-C.81C2	C.CCCC	C.CCCC	1.CCCC	1.CCCC	C.CCCC	C.CCCC
236 *	-C.2C24	C.1951	C.1951	-C.1951	C.CCCC	C.CCCC	-C.2497	-C.2497	C.CCCC	C.CCCC
237 *	-C.4C45	C.446E	C.4468	-C.446E	C.CCCO	C.CCCC	C.CC44	C.CC44	C.CCCC	C.CCCC
238 *	-C.4C45	0.446E	C.4468	-C.446E	C.CCCO	C.CCCC	C.CC44	C.CC44	C.CCCO	C.CCCC
239 *	-C.8EC4	0.893E	C.8938	-C.893E	C.CCCC	C.CCCC	C.7923	C.7923	C.CCCC	C.CCCC
240 *	-C.6589	0.2445	C.2445	-C.2445	C.CCCC	C.CCCC	-C.1C39	-C.1C39	C.CCCC	C.CCCC
241 *	-C.6137	C.36CC	C.36CC	-C.36CC	C.CCOO	C.CCCC	0.2872	C.2872	C.CCCC	C.CCCC
242 *	-C.774C	0.7743	C.7743	-C.7743	C.CCCC	C.COCC	C.7742	C.7742	C.CCCC	C.CCCC

*	211	212	213	214	215	216	217	218	219	220
211 *	1.0000									
212 *	1.0000	1.0000								
213 *	0.0000	0.0000	1.0000							
214 *	0.0000	0.0000	0.0000	1.0000						
215 *	1.0000	1.0000	0.0000	0.0000	1.0000					
216 *	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000				
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000		
219 *	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000	
220 *	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.3333	-0.3333	0.0000	0.0000	-0.3333	-0.3333	0.0000	0.0000	-0.3333	-0.3333
225 *	-0.3333	-0.3333	0.0000	0.0000	-0.3333	-0.3333	0.0000	0.0000	-0.3333	-0.3333
226 *	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
227 *	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
228 *	-0.2115	-0.2115	0.0000	0.0000	-0.2115	-0.2115	0.0000	0.0000	-0.2115	-0.2115
229 *	-0.2594	-0.2594	0.0000	0.0000	-0.2594	-0.2594	0.0000	0.0000	-0.2594	-0.2594
230 *	0.9999	0.9999	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
231 *	0.9911	0.9911	0.0000	0.0000	0.9911	0.9911	0.0000	0.0000	0.9911	0.9911
232 *	-0.1008	-0.1008	0.0000	0.0000	-0.1008	-0.1008	0.0000	0.0000	-0.1008	-0.1008
233 *	-0.4366	-0.4366	0.0000	0.0000	-0.4366	-0.4366	0.0000	0.0000	-0.4366	-0.4366
234 *	-0.6347	-0.6347	0.0000	0.0000	-0.6347	-0.6347	0.0000	0.0000	-0.6347	-0.6347
235 *	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000	1.0000	1.0000
236 *	-0.2497	-0.2497	0.0000	0.0000	-0.2497	-0.2497	0.0000	0.0000	-0.2497	-0.2497
237 *	0.0044	0.0044	0.0000	0.0000	0.0044	0.0044	0.0000	0.0000	0.0044	0.0044
238 *	0.0044	0.0044	0.0000	0.0000	0.0044	0.0044	0.0000	0.0000	0.0044	0.0044
239 *	0.7923	0.7923	0.0000	0.0000	0.7923	0.7923	0.0000	0.0000	0.7923	0.7923
240 *	-0.1039	-0.1039	0.0000	0.0000	-0.1039	-0.1039	0.0000	0.0000	-0.1039	-0.1039
241 *	0.2872	0.2872	0.0000	0.0000	0.2872	0.2872	0.0000	0.0000	0.2872	0.2872
242 *	0.7742	0.7742	0.0000	0.0000	0.7742	0.7742	0.0000	0.0000	0.7742	0.7742

TABLE 7-113

*	221	222	223	224	225	226	227	228	229	230
221 *	1.0000									
222 *	0.0000	1.0000								
223 *	0.0000	0.0000	1.0000							
224 *	0.0000	0.0000	0.0000	1.0000						
225 *	0.0000	0.0000	0.0000	1.0000	1.0000					
226 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	1.0000				
227 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	1.0000	1.0000			
228 *	0.0000	0.0000	0.0000	0.1685	0.1685	-0.2115	-0.2115	1.0000		
229 *	0.0000	0.0000	0.0000	0.1833	0.1833	-0.2594	-0.2594	0.9987	1.0000	
230 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	0.9999	1.0000	-0.2115	-0.2594	1.0000
231 *	0.0000	0.0000	0.0000	-0.3437	-0.3437	0.9911	0.9911	-0.3395	-0.2855	0.9911
232 *	0.0000	0.0000	0.0000	-0.1533	-0.1533	-0.1008	-0.1008	0.9481	0.9420	-0.1008
233 *	0.0000	0.0000	0.0000	-0.2877	-0.2877	-0.4366	-0.4366	-0.7069	-0.6765	-0.4366
234 *	0.0000	0.0000	0.0000	-0.4862	-0.4862	-0.6347	-0.6347	-0.1585	-0.1246	-0.6347
235 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	0.9999	0.9999	-0.2115	-0.2594	1.0000
236 *	0.0000	0.0000	0.0000	0.9961	0.9961	-0.2497	-0.2497	0.1577	0.1685	-0.2497
237 *	0.0000	0.0000	0.0000	0.9378	0.9378	0.0044	0.0044	0.1863	0.1839	0.0044
238 *	0.0000	0.0000	0.0000	0.9378	0.9378	0.0044	0.0044	0.1863	0.1839	0.0044
239 *	0.0000	0.0000	0.0000	-0.2744	-0.2744	0.7923	0.7923	0.4240	0.3785	0.7923
240 *	0.0000	0.0000	0.0000	-0.1517	-0.1517	-0.1039	-0.1039	0.9486	0.9426	-0.1039
241 *	0.0000	0.0000	0.0000	-0.5835	-0.5835	0.2872	0.2872	0.6688	0.6463	0.2872
242 *	0.0000	0.0000	0.0000	-0.4860	-0.4860	0.7742	0.7742	0.3794	0.3359	0.7742

TABLE 7-114

*	231	232	233	234	235	236	237	238	239	240
231 *	1.0000									
232 *	-0.2260	1.0000								
233 *	-0.3240	-0.6187	1.0000							
234 *	-0.5892	-0.0057	0.7891	1.0000						
235 *	0.5911	-0.1008	-0.4366	-0.6347	1.0000					
236 *	-0.2617	-0.1625	-0.3394	-0.5591	-0.2497	1.0000				
237 *	-0.0210	-0.1140	-0.5264	-0.7593	0.0044	0.5635	1.0000			
238 *	-0.0210	-0.1140	-0.5264	-0.7593	0.0044	0.5635	1.0000	1.0000		
239 *	0.7048	0.5168	-0.8126	-0.6303	0.7923	-0.2057	0.0451	0.0451	1.0000	
240 *	-0.2290	0.5999	-0.6175	-0.0041	-0.1039	-0.1612	-0.1134	-0.1134	0.5143	1.0000
241 *	0.1854	0.8595	-0.5110	0.0215	0.2872	-0.5691	-0.4447	-0.4447	0.7245	0.8581
242 *	0.6934	0.5400	-0.6792	-0.4424	0.7742	-0.4248	-0.1870	-0.1870	0.9728	0.5274

TABLE 7-115

*	241	242
241 *	1.CCCC	
242 *	C.E1E9	1.CCCC