

12. SIMPLE CORRELATION MATRIX OF WEST BANK OF 7 REGIONS

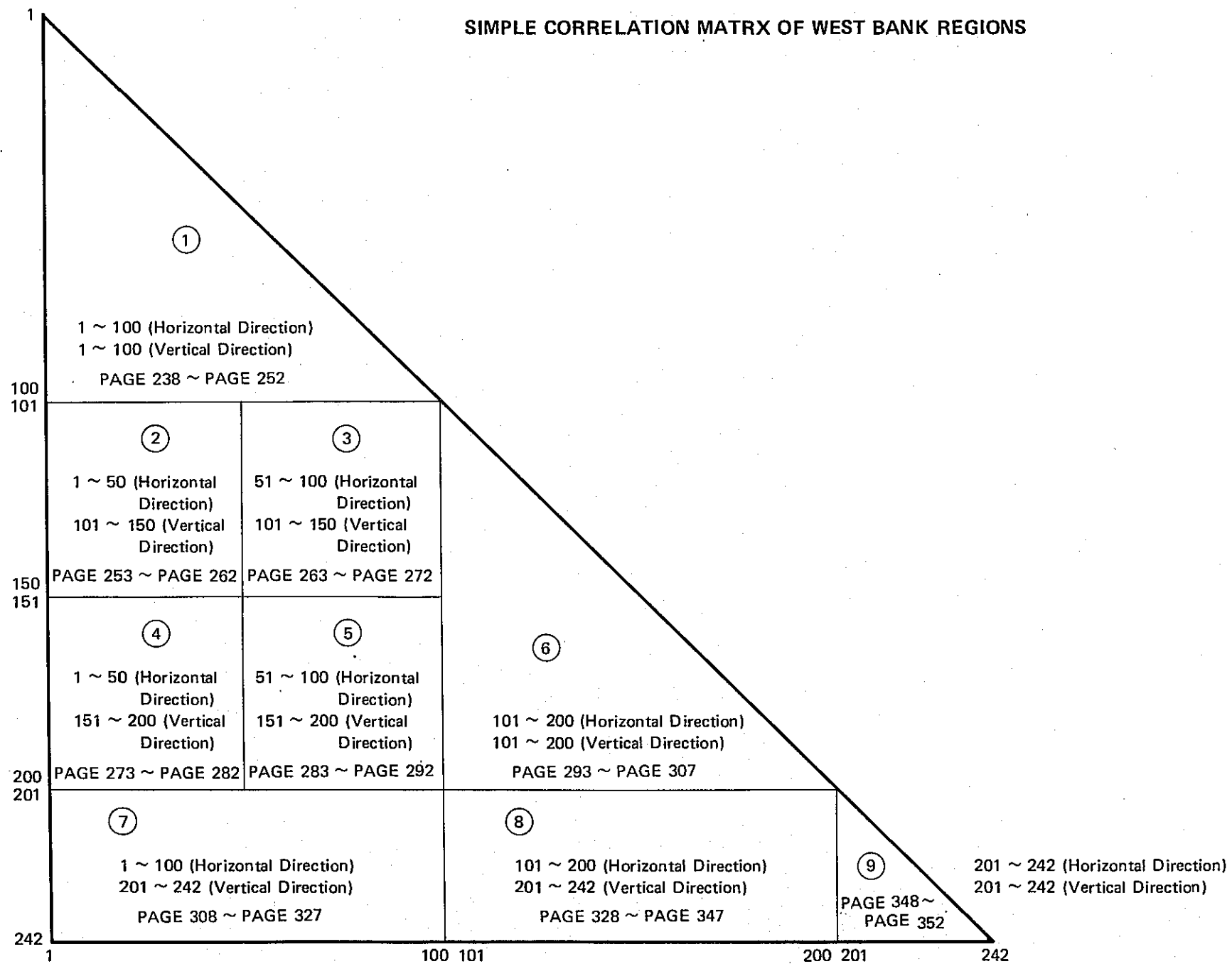


TABLE 8-1 *** TAN-SCOKAN GYCCRETSU ***

	1	2	3	4	5	6	7	8	9	10
1 *	1.0000									
2 *	0.1495	1.0000								
3 *	0.0880	0.9755	1.0000							
4 *	0.0577	0.9747	0.9991	1.0000						
5 *	-0.0581	0.9346	0.9818	0.9819	1.0000					
6 *	-0.1891	0.8890	0.9549	0.9597	0.9892	1.0000				
7 *	-0.2417	-0.1988	-0.2832	-0.2903	-0.1835	-0.2072	1.0000			
8 *	-0.3901	-0.4420	-0.5086	-0.5091	-0.2975	-0.2892	0.9554	1.0000		
9 *	-0.0018	0.9731	0.9435	0.9459	0.9364	0.9036	-0.0091	-0.2455	1.0000	
10 *	-0.0359	0.9767	0.9615	0.9662	0.9544	0.9315	-0.0901	-0.3120	0.9951	1.0000
11 *	0.3354	0.0018	-0.2076	-0.1957	-0.3350	-0.3964	0.1441	0.1327	-0.0099	-0.0514
12 *	0.2104	-0.0441	-0.2610	-0.2568	-0.2655	-0.4339	0.3373	0.3125	-0.0232	-0.0809
13 *	0.2993	-0.0932	-0.3095	-0.3074	-0.4014	-0.4715	0.4249	0.3998	-0.0585	-0.1232
14 *	0.3370	-0.0173	-0.2243	-0.2160	-0.3541	-0.4134	0.1183	0.1150	-0.0341	-0.0731
15 *	0.2604	0.7421	0.6086	0.6202	0.4872	0.4374	-0.2467	-0.3950	0.6952	0.6936
16 *	0.2561	0.7556	0.6277	0.6394	0.5070	0.4589	-0.2684	-0.4176	0.7061	0.7068
17 *	0.2103	0.6127	0.4747	0.4912	0.3452	0.3057	-0.2589	-0.3953	0.5619	0.5677
18 *	0.1414	0.7836	0.6727	0.6891	0.5694	0.5378	-0.2859	-0.4258	0.7474	0.7562
19 *	0.1279	0.7893	0.6809	0.6961	0.5778	0.5464	-0.2854	-0.4266	0.7538	0.7629
20 *	0.1414	0.7836	0.6727	0.6891	0.5694	0.5378	-0.2859	-0.4258	0.7474	0.7562
21 *	0.2409	0.0056	-0.1843	-0.1700	-0.3142	-0.3543	0.0116	0.0312	-0.0058	-0.0339
22 *	-0.0783	0.9357	0.9822	0.9839	0.9992	0.9921	-0.1991	-0.4071	0.9280	0.9584
23 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9536
24 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9536
25 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9536
26 *	-0.3405	-0.2174	-0.2989	-0.3014	-0.1921	-0.2010	0.9933	0.9707	-0.0153	-0.0904
27 *	0.4788	-0.2674	-0.2477	-0.2741	-0.2679	-0.2931	-0.4042	-0.3668	-0.5168	-0.4966
28 *	0.0529	-0.2308	-0.3499	-0.3650	-0.2976	-0.2588	0.9512	0.8827	-0.0857	-0.1829
29 *	0.3451	0.0715	-0.1010	-0.0875	-0.2563	-0.2978	-0.2237	-0.2061	0.0000	-0.0065
30 *	0.2392	-0.1848	-0.3769	-0.3848	-0.4081	-0.4860	0.7440	0.6916	-0.0963	-0.1847
31 *	0.3402	0.3553	0.1916	0.2056	0.0362	-0.0097	-0.2904	-0.3363	0.2820	0.2801
32 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
33 *	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
34 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9536
35 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9536
36 *	0.3451	0.0715	-0.1010	-0.0875	-0.2563	-0.2978	-0.2237	-0.2061	0.0000	-0.0065
37 *	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
38 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
39 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
40 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
41 *	0.5312	0.2278	0.4485	0.4221	0.4113	0.2656	-0.5684	-0.6906	0.1641	0.1934
42 *	-0.0946	0.9248	0.9779	0.9797	0.9987	0.9949	-0.2073	-0.4106	0.9274	0.9498
43 *	0.1878	0.9758	0.9945	0.9910	0.9999	0.9919	-0.3295	-0.5627	0.9227	0.9355
44 *	0.1571	0.9722	0.9892	0.9832	0.9747	0.9325	-0.1893	-0.4390	0.9451	0.9509
45 *	0.0712	0.9950	0.9792	0.9815	0.9923	0.9196	-0.1815	-0.4123	0.9443	0.9919
46 *	0.0577	0.9747	0.9991	1.0000	0.9819	0.9997	-0.2903	-0.5091	0.9459	0.9662
47 *	0.2272	0.9786	0.9123	0.9148	0.8463	0.7912	-0.1810	-0.4179	0.9485	0.9454
48 *	0.2675	0.2826	0.1162	0.1295	-0.0433	-0.0907	-0.2907	-0.3219	0.2035	0.2005
49 *	-0.1345	0.9052	0.9539	0.9543	0.9924	0.9865	-0.0755	-0.2872	0.9339	0.9463
50 *	-0.2704	0.6586	0.7704	0.7652	0.8707	0.8857	0.0575	-0.1111	0.7164	0.7284

TABLE 8-2

	1	2	3	4	5	6	7	8	9	10
51 *	0.3095	0.7537	0.6207	0.4302	0.4547	0.4385	-0.2596	-0.4173	0.6581	0.6951
52 *	0.5826	-0.4080	-0.3237	-0.3538	-0.4109	-0.4405	-0.5695	-0.4971	-0.5559	-0.5686
53 *	0.2640	0.7665	0.6488	0.6605	0.5259	0.4800	-0.3244	-0.4720	0.7072	0.7130
54 *	0.2146	0.7818	0.6630	0.6757	0.5497	0.5072	-0.2768	-0.4273	0.7370	0.7409
55 *	0.0800	0.5252	0.8226	0.8289	0.7860	0.7398	0.0202	-0.2016	0.9478	0.9328
56 *	0.2845	0.5235	0.8353	0.8399	0.7389	0.6822	-0.2647	-0.4758	0.8722	0.8727
57 *	0.2347	0.7038	0.5518	0.5635	0.4373	0.3843	-0.1235	-0.2717	0.6800	0.6677
58 *	0.6089	0.4558	0.5421	0.5218	0.4614	0.4083	-0.7114	-0.8442	0.2646	0.3002
59 *	0.4375	-0.0803	0.2290	0.2052	0.2100	0.1871	-0.5817	-0.6319	-0.0804	-0.0426
60 *	0.6891	-0.3302	-0.2691	-0.2951	-0.3490	-0.4011	-0.4872	-0.4621	-0.5177	-0.5042
61 *	0.5047	-0.2544	-0.4183	-0.4153	-0.5729	-0.6256	-0.1492	-0.0513	-0.3459	-0.3661
62 *	0.4120	0.0394	-0.1298	-0.1189	-0.2924	-0.3399	-0.2561	-0.2276	-0.0469	-0.0544
63 *	-0.1287	0.7702	0.7108	0.7342	0.6463	0.6574	-0.3451	-0.4421	0.7601	0.7908
64 *	0.2852	0.5229	0.8343	0.8388	0.7377	0.6809	-0.2638	-0.4749	0.8716	0.8719
65 *	0.3525	0.1250	-0.0590	-0.0466	-0.2111	-0.2602	-0.1509	-0.1564	0.0667	0.0516
66 *	-0.1120	0.8988	0.9544	0.9534	0.9929	0.9856	-0.0946	-0.3077	0.9206	0.9239
67 *	-0.2276	0.6819	0.7984	0.7928	0.8886	0.9017	-0.0184	-0.1894	0.7221	0.7389
68 *	-0.0120	0.1200	-0.0167	-0.0260	0.0291	-0.0334	0.9196	0.7851	0.2762	0.1866
69 *	-0.1643	0.5267	0.9244	0.9385	0.9110	0.9177	-0.2507	-0.4164	0.9366	0.9632
70 *	-0.1643	0.5267	0.9244	0.9385	0.9110	0.9177	-0.2507	-0.4164	0.9366	0.9632
71 *	0.6343	-0.2917	-0.2050	-0.2315	-0.2660	-0.3109	-0.4902	-0.4736	-0.4724	-0.4546
72 *	0.6151	-0.3015	-0.2099	-0.2369	-0.2649	-0.3075	-0.4764	-0.4579	-0.4780	-0.4601
73 *	0.6151	-0.3015	-0.2099	-0.2369	-0.2649	-0.3075	-0.4764	-0.4579	-0.4780	-0.4601
74 *	-0.3405	-0.2174	-0.2989	-0.3014	-0.1921	-0.2010	0.9933	0.9707	-0.0153	-0.0904
75 *	-0.3405	-0.2174	-0.2989	-0.3014	-0.1921	-0.2010	0.9933	0.9707	-0.0153	-0.0904
76 *	0.5653	-0.2824	-0.1746	-0.2019	-0.2150	-0.2516	-0.4649	-0.4501	-0.4505	-0.4303
77 *	0.7296	-0.3635	-0.3208	-0.3509	-0.3940	-0.4604	-0.3346	-0.3270	-0.5329	-0.5359
78 *	-0.7629	-0.5674	-0.5363	-0.5238	-0.3787	-0.2963	0.6969	0.8476	-0.3670	-0.3866
79 *	-0.8869	-0.1779	-0.1802	-0.1560	-0.0383	0.0509	0.6336	0.7283	0.0422	0.0319
80 *	0.0976	0.9938	0.9771	0.9804	0.9378	0.9060	-0.2550	-0.4776	0.9679	0.9806
81 *	0.0971	0.9913	0.9773	0.9812	0.9363	0.9063	-0.2803	-0.4989	0.9614	0.9765
82 *	0.0342	-0.2274	-0.3419	-0.3569	-0.2847	-0.3436	0.9580	0.8902	-0.0828	-0.1754
83 *	-0.0905	-0.9781	-0.9754	-0.9805	-0.9304	-0.9070	0.3606	0.5652	-0.9356	-0.9589
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	0.3398	0.3606	0.1972	0.2112	0.0419	-0.0040	-0.2915	-0.3386	0.2873	0.2855
87 *	0.3398	0.3606	0.1972	0.2112	0.0419	-0.0040	-0.2915	-0.3386	0.2873	0.2855
88 *	-0.0271	-0.1804	-0.2632	-0.2800	-0.1810	-0.2328	0.9692	0.8874	-0.0261	-0.1151
89 *	-0.0348	-0.1908	-0.2757	-0.2919	-0.1928	-0.2445	0.9725	0.8948	-0.0345	-0.1239
90 *	-0.0589	0.9174	0.9494	0.9462	0.9827	0.9612	-0.0054	-0.2392	0.9474	0.9487
91 *	-0.0235	0.8278	0.9060	0.9127	0.8801	0.8955	-0.6162	-0.7477	0.7525	0.8059
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9526
94 *	-0.0528	0.9358	0.9836	0.9839	0.9998	0.9892	-0.1980	-0.4110	0.9346	0.9526
95 *	-0.0273	0.9519	0.9904	0.9910	0.9983	0.9839	-0.2076	-0.4244	0.9466	0.9646
96 *	0.3882	-0.0196	-0.2233	-0.2163	-0.3621	-0.4249	0.0632	0.0596	-0.0525	-0.0890
97 *	0.0127	0.9456	0.9933	0.9932	0.9931	0.9785	-0.2874	-0.4954	0.9214	0.9451
98 *	-0.0929	0.8367	0.9333	0.9313	0.9703	0.9744	-0.2696	-0.4551	0.8243	0.8549
99 *	0.5009	0.8501	0.7226	0.7161	0.6142	0.5170	-0.0679	-0.3170	0.7987	0.7688
100 *	0.5009	0.8501	0.7226	0.7161	0.6142	0.5170	-0.0679	-0.3170	0.7987	0.7688

TABLE 8-3

*	11	12	13	14	15	16	17	18	19	20
11 *	1.0000									
12 *	0.9790	1.0000								
13 *	0.9529	0.9943	1.0000							
14 *	0.9593	0.9732	0.9454	1.0000						
15 *	0.6264	0.5350	0.4613	0.6182	1.0000					
16 *	0.6037	0.5088	0.4235	0.5957	0.5995	1.0000				
17 *	0.7007	0.5920	0.5122	0.6980	0.9808	0.5787	1.0000			
18 *	0.5277	0.4280	0.3499	0.5196	0.5880	0.5910	0.5673	1.0000		
19 *	0.5197	0.4205	0.3425	0.5115	0.5869	0.5901	0.9647	0.5559	1.0000	
20 *	0.5277	0.4280	0.3499	0.5196	0.5880	0.5910	0.5673	1.0000	0.5999	1.0000
21 *	0.5812	0.5283	0.4867	0.5845	0.6663	0.6467	0.7625	0.5874	0.5794	0.5874
22 *	-0.2226	-0.2583	-0.2972	-0.2410	0.5039	0.5239	0.3671	0.5889	0.5971	0.5889
23 *	-0.2238	-0.2672	-0.4044	-0.2524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
24 *	-0.2238	-0.2672	-0.4044	-0.2524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
25 *	-0.2238	-0.2672	-0.4044	-0.2524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
26 *	0.1498	0.2363	0.4201	0.1251	-0.2385	-0.2600	-0.2769	-0.2665	-0.2660	-0.2665
27 *	-0.4914	-0.5144	-0.4976	-0.4735	-0.5529	-0.5824	-0.6019	-0.6260	-0.6261	-0.6260
28 *	0.3051	0.4924	0.5787	0.2815	-0.1900	-0.2154	-0.2407	-0.2729	-0.2743	-0.2729
29 *	0.9288	0.8340	0.7738	0.9379	0.7145	0.7003	0.8139	0.6407	0.6327	0.6407
30 *	0.7311	0.8539	0.9030	0.7146	0.1682	0.1382	0.1713	0.0541	0.0488	0.0541
31 *	0.8580	0.7501	0.6768	0.8617	0.8851	0.8766	0.9454	0.8338	0.8281	0.8338
32 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
33 *	0.1257	0.2250	0.4196	0.1010	-0.2114	-0.2334	-0.2789	-0.3771	-0.3769	-0.3771
34 *	-0.2238	-0.2672	-0.4044	-0.2524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
35 *	-0.2238	-0.2672	-0.4044	-0.2524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
36 *	0.9288	0.8340	0.7738	0.9379	0.7145	0.7003	0.8139	0.6407	0.6327	0.6407
37 *	0.1257	0.2250	0.4196	0.1010	-0.2114	-0.2334	-0.2789	-0.3771	-0.3769	-0.3771
38 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
39 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
40 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
41 *	-0.5648	-0.6235	-0.6419	-0.5596	-0.1134	-0.0913	-0.2120	-0.1044	-0.0559	-0.1044
42 *	-0.3500	-0.3863	-0.4247	-0.3680	0.4811	0.5017	0.3450	0.5693	0.5777	0.5693
43 *	-0.1753	-0.2357	-0.2867	-0.1907	0.6273	0.6462	0.4932	0.6809	0.6875	0.6809
44 *	-0.2137	-0.2431	-0.2795	-0.2336	0.5678	0.5850	0.4154	0.6197	0.6270	0.6197
45 *	-0.0238	-0.0787	-0.1276	-0.0522	0.7245	0.7388	0.5589	0.7788	0.7850	0.7788
46 *	-0.1957	-0.2568	-0.3074	-0.2160	0.6203	0.6394	0.4912	0.6891	0.6961	0.6891
47 *	0.2061	0.1530	0.0978	0.1876	0.8590	0.8679	0.7503	0.8812	0.8851	0.8812
48 *	0.8802	0.7731	0.7022	0.8859	0.8444	0.8346	0.9148	0.7848	0.7784	0.7848
49 *	-0.2658	-0.2748	-0.4003	-0.3875	0.4298	0.4484	0.2824	0.5160	0.5248	0.5160
50 *	-0.6852	-0.6477	-0.6398	-0.7062	0.0134	0.0334	-0.1428	0.1125	0.1227	0.1125
51 *	0.6151	0.5278	0.4546	0.6108	0.9984	0.9982	0.9735	0.9821	0.9810	0.9821
52 *	-0.1985	-0.2711	-0.2803	-0.1731	-0.3891	-0.3820	-0.3462	-0.4433	-0.4467	-0.4433
53 *	0.5697	0.4655	0.3865	0.5631	0.5558	0.5580	0.5753	0.5916	0.5908	0.5916
54 *	0.5605	0.4643	0.3880	0.5520	0.5962	0.9981	0.9715	0.9968	0.9964	0.9968
55 *	0.2071	0.2830	0.2387	0.2846	0.8670	0.8705	0.7682	0.8851	0.8827	0.8851
56 *	0.3585	0.2807	0.2136	0.3448	0.9396	0.9463	0.8620	0.9485	0.9506	0.9485
57 *	0.6891	0.6188	0.5541	0.6783	0.9911	0.9870	0.9727	0.9709	0.9694	0.9709
58 *	-0.2641	-0.4648	-0.5092	-0.3567	0.1446	0.1665	0.0631	0.1480	0.1512	0.1480
59 *	-0.6501	-0.7076	-0.7173	-0.6383	-0.2340	-0.3124	-0.3986	-0.3215	-0.3175	-0.3215
60 *	-0.1903	-0.2413	-0.2420	-0.1698	-0.2644	-0.2585	-0.2514	-0.4322	-0.4250	-0.4322

TABLE 8-4

*	11	12	13	14	15	16	17	18	19	20
61 *	0.8871	0.8233	-0.7859	-0.5012	-0.4063	-0.3875	-0.5206	-0.2940	-0.2843	-0.2940
62 *	0.9187	0.8215	-0.7623	-0.5252	-0.6813	-0.6673	-0.7813	-0.5958	-0.5916	-0.5958
63 *	-0.3282	-0.2155	-0.1332	-0.3224	-0.8938	-0.9026	-0.8837	-0.9514	-0.9531	-0.9514
64 *	0.3604	0.2827	-0.2156	-0.3466	-0.9402	-0.9468	-0.8627	-0.9488	-0.9509	-0.9488
65 *	-0.9520	-0.8708	-0.8148	-0.5575	-0.7505	-0.7351	-0.8359	-0.6737	-0.6661	-0.6737
66 *	-0.3982	-0.4077	-0.4324	-0.4194	-0.4031	-0.4224	-0.2526	-0.4887	-0.4576	-0.4887
67 *	-0.6924	-0.6687	-0.6671	-0.7118	-0.6367	-0.6584	-0.1186	-0.1361	-0.1463	-0.1361
68 *	0.3596	0.5287	-0.5942	-0.3287	-0.1193	-0.0975	-0.0376	-0.0618	-0.0622	-0.0618
69 *	-0.0306	-0.1018	-0.1636	-0.0452	-0.7325	-0.7482	-0.6481	-0.8158	-0.8216	-0.8158
70 *	-0.0306	-0.1018	-0.1636	-0.0452	-0.7325	-0.7482	-0.6481	-0.8158	-0.8216	-0.8158
71 *	-0.3223	-0.3682	-0.3657	-0.3032	-0.4215	-0.4125	-0.4246	-0.4736	-0.4752	-0.4736
72 *	-0.3489	-0.2909	-0.2860	-0.2301	-0.4479	-0.4386	-0.4527	-0.4977	-0.4989	-0.4977
73 *	-0.3489	-0.2909	-0.2860	-0.2301	-0.4479	-0.4386	-0.4527	-0.4977	-0.4989	-0.4977
74 *	0.1498	0.2363	-0.4201	-0.1251	-0.2385	-0.2600	-0.2769	-0.2665	-0.2660	-0.2665
75 *	0.1498	0.2363	-0.4201	-0.1251	-0.2385	-0.2600	-0.2769	-0.2665	-0.2660	-0.2665
76 *	-0.4340	-0.4704	-0.4625	-0.4162	-0.4897	-0.4787	-0.5043	-0.5288	-0.5291	-0.5288
77 *	-0.1506	-0.1694	-0.1547	-0.1342	-0.4040	-0.4021	-0.4040	-0.4884	-0.4914	-0.4884
78 *	-0.2066	-0.0763	-0.0051	-0.2132	-0.6043	-0.6158	-0.5620	-0.5653	-0.5645	-0.5653
79 *	-0.0051	-0.0401	-0.0789	-0.0681	-0.1805	-0.1890	-0.1528	-0.1101	-0.1000	-0.1101
80 *	-0.0051	-0.0667	-0.1232	-0.0226	-0.7576	-0.7726	-0.6420	-0.8110	-0.8167	-0.8110
81 *	-0.0102	-0.0764	-0.1251	-0.0264	-0.7588	-0.7742	-0.6460	-0.8136	-0.8192	-0.8136
82 *	0.2806	0.4700	-0.5574	-0.2566	-0.2038	-0.2288	-0.2570	-0.2823	-0.2845	-0.2823
83 *	0.0362	0.1179	-0.1827	-0.0496	-0.7515	-0.7687	-0.6477	-0.8118	-0.8174	-0.8118
84 *	0.0000	0.0000	-0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	-0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	0.8558	0.7478	-0.6743	-0.8555	-0.8877	-0.8792	-0.9472	-0.8369	-0.8312	-0.8369
87 *	0.8558	0.7478	-0.6743	-0.8555	-0.8877	-0.8792	-0.9472	-0.8369	-0.8312	-0.8369
88 *	0.1104	0.3102	-0.4037	-0.0842	-0.2844	-0.3056	-0.3606	-0.3460	-0.3454	-0.3460
89 *	0.1234	0.3227	-0.4160	-0.0974	-0.2822	-0.3037	-0.3550	-0.3442	-0.3437	-0.3442
90 *	-0.2184	-0.2119	-0.3309	-0.3427	-0.4430	-0.4592	-0.2839	-0.5145	-0.5231	-0.5145
91 *	-0.3233	-0.4438	-0.5171	-0.3258	-0.5194	-0.5455	-0.4425	-0.6135	-0.6199	-0.6135
92 *	0.0000	0.0000	-0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	-0.3338	-0.2672	-0.4044	-0.3524	-0.4916	-0.5117	-0.3508	-0.5740	-0.5823	-0.5740
94 *	-0.3338	-0.2672	-0.4044	-0.3524	-0.4916	-0.5117	-0.3508	-0.5740	-0.5823	-0.5740
95 *	-0.2879	-0.3253	-0.2656	-0.2064	-0.5343	-0.5538	-0.3957	-0.6126	-0.6205	-0.6126
96 *	0.9951	0.9603	-0.9292	-0.9974	-0.6189	-0.5972	-0.7002	-0.5170	-0.5086	-0.5170
97 *	-0.2119	-0.3626	-0.4076	-0.3280	-0.5257	-0.5469	-0.3907	-0.6040	-0.6119	-0.6040
98 *	-0.5412	-0.5764	-0.6076	-0.5559	-0.2962	-0.3206	-0.1557	-0.3924	-0.4016	-0.3924
99 *	0.4718	0.4402	-0.3966	-0.4533	-0.8847	-0.8841	-0.7862	-0.8472	-0.8482	-0.8472
100 *	0.4718	0.4402	-0.3966	-0.4533	-0.8847	-0.8841	-0.7862	-0.8472	-0.8482	-0.8472

TABLE 8-5

*	21	22	23	24	25	26	27	28	29	30
21 *	1.0000									
22 *	-0.2950	1.0000								
23 *	-0.3112	0.9993	1.0000							
24 *	-0.3112	0.9993	1.0000	1.0000						
25 *	-0.3112	0.9993	1.0000	1.0000	1.0000					
26 *	0.0345	-0.2037	-0.2064	-0.2064	-0.2064	1.0000				
27 *	-0.5234	-0.2850	-0.2822	-0.2822	-0.2822	-0.4712	1.0000			
28 *	0.1447	-0.3181	-0.3105	-0.3105	-0.3105	0.9183	-0.2682	1.0000		
29 *	0.9702	-0.2358	-0.2500	-0.2500	-0.2500	-0.2064	-0.3876	-0.0682	1.0000	
30 *	0.6039	-0.4172	-0.4165	-0.4165	-0.4165	0.7203	-0.4082	0.8716	0.4286	1.0000
31 *	0.5075	0.0572	0.0428	0.0428	0.0428	-0.2751	-0.4789	-0.1638	0.5566	0.3170
32 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
33 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1554	0.9829	-0.2500	0.7667
34 *	-0.3112	0.9993	1.0000	1.0000	1.0000	-0.2064	-0.2822	-0.3105	-0.2500	-0.4165
35 *	-0.3112	0.9993	1.0000	1.0000	1.0000	-0.2064	-0.2822	-0.3105	-0.2500	-0.4165
36 *	0.9702	-0.2358	-0.2500	-0.2500	-0.2500	-0.2064	-0.3876	-0.0682	1.0000	0.4286
37 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1554	0.9829	-0.2500	0.7667
38 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
39 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
40 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
41 *	-0.5809	0.3920	0.4181	0.4181	0.4181	-0.6429	0.7540	-0.4781	-0.3977	-0.6118
42 *	-0.3201	0.9995	0.9988	0.9988	0.9988	-0.2109	-0.2740	-0.3319	-0.2590	-0.4411
43 *	-0.1575	0.9588	0.9626	0.9626	0.9626	-0.2540	-0.1851	-0.3655	-0.0592	-0.3679
44 *	-0.2185	0.9697	0.9752	0.9752	0.9752	-0.2186	-0.2108	-0.2371	-0.1502	-0.2971
45 *	-0.0158	0.9555	0.9531	0.9531	0.9531	-0.1904	-0.4174	-0.2437	0.0374	-0.2155
46 *	-0.1700	0.9839	0.9839	0.9839	0.9839	-0.3014	-0.2741	-0.3650	-0.0875	-0.3848
47 *	0.2138	0.8506	0.8480	0.8480	0.8480	-0.1965	-0.4616	-0.1814	0.2666	-0.0445
48 *	0.5269	-0.0227	-0.0364	-0.0364	-0.0364	-0.2772	-0.4348	-0.1489	0.9763	0.3419
49 *	-0.3541	0.9904	0.9905	0.9905	0.9905	-0.0809	-0.3123	-0.2116	-0.2231	-0.3646
50 *	-0.6948	0.8604	0.8662	0.8662	0.8662	0.0473	-0.0850	-0.1190	-0.6890	-0.4573
51 *	0.6531	0.5097	0.4993	0.4993	0.4993	-0.2576	-0.5541	-0.1903	0.7077	0.1659
52 *	-0.1998	-0.4228	-0.4017	-0.4017	-0.4017	-0.6256	0.9302	-0.3798	-0.0355	-0.3354
53 *	0.6195	0.5431	0.5313	0.5313	0.5313	-0.3164	-0.5457	-0.2721	0.6871	0.0810
54 *	0.6090	0.5671	0.5543	0.5543	0.5543	-0.2653	-0.5951	-0.2407	0.6637	0.0963
55 *	0.3081	0.7929	0.7849	0.7849	0.7849	0.0201	-0.6613	-0.0121	0.3036	0.1222
56 *	0.3815	0.7478	0.7425	0.7425	0.7425	-0.2747	-0.4781	-0.2337	0.4485	-0.0013
57 *	0.7148	0.4522	0.4402	0.4402	0.4402	-0.1141	-0.6642	-0.0676	0.7321	0.2867
58 *	-0.3550	0.4492	0.4707	0.4707	0.4707	-0.7788	0.6334	-0.5952	-0.1441	-0.5950
59 *	-0.6538	0.1917	0.2171	0.2171	0.2171	-0.6468	0.8805	-0.5035	-0.4724	-0.6652
60 *	-0.2226	-0.3667	-0.3409	-0.3409	-0.3409	-0.5607	0.9432	-0.2738	-0.0683	-0.2542
61 *	0.8878	-0.5621	-0.5669	-0.5669	-0.5669	-0.1559	-0.0789	0.0751	0.5115	0.5245
62 *	0.5547	-0.2738	-0.2854	-0.2854	-0.2854	-0.2462	-0.3053	-0.0794	0.9959	0.4191
63 *	0.4292	0.6716	0.6509	0.6509	0.6509	-0.2994	-0.6672	-0.4208	0.4858	-0.1608
64 *	0.3832	0.7466	0.7413	0.7413	0.7413	-0.2739	-0.4788	-0.2325	0.4500	0.0004
65 *	0.9804	-0.1922	-0.2059	-0.2059	-0.2059	-0.1370	-0.4439	0.0034	0.9947	0.4899
66 *	-0.3886	0.9897	0.9913	0.9913	0.9913	-0.1037	-0.2645	-0.2258	-0.3506	-0.3898
67 *	-0.6956	0.8787	0.8853	0.8853	0.8853	-0.0311	-0.0429	-0.1848	-0.6703	-0.5066
68 *	0.2178	0.0141	0.0162	0.0162	0.0162	0.8972	-0.5379	0.9250	0.0078	0.6333
69 *	0.0372	0.9245	0.9128	0.9128	0.9128	-0.2257	-0.5448	-0.3738	0.0887	-0.3133
70 *	0.0372	0.9245	0.9128	0.9128	0.9128	-0.2257	-0.5448	-0.3738	0.0887	-0.3133

TABLE 8-6

	21	22	23	24	25	26	27	28	29	30
71 *	-0.3534	-0.2854	-0.2584	-0.2584	-0.2584	-0.5641	0.9757	-0.3043	-0.1960	-0.3452
72 *	-0.3810	-0.2848	-0.2576	-0.2576	-0.2576	-0.5499	0.9823	-0.2970	-0.2267	-0.2539
73 *	-0.3810	-0.2848	-0.2576	-0.2576	-0.2576	-0.5499	0.9823	-0.2970	-0.2267	-0.2539
74 *	0.0345	-0.2037	-0.2064	-0.2064	-0.2064	1.0000	-0.4712	0.9183	-0.2064	0.7202
75 *	0.0345	-0.2037	-0.2064	-0.2064	-0.2064	1.0000	-0.4712	0.9183	-0.2064	0.7202
76 *	-0.4654	-0.2357	-0.2082	-0.2082	-0.2082	-0.5374	0.9523	-0.3070	-0.3129	-0.4061
77 *	-0.2143	-0.4165	-0.3880	-0.3880	-0.3880	-0.4180	0.9289	-0.1052	-0.0916	-0.1121
78 *	-0.2220	-0.3772	-0.3895	-0.3895	-0.3895	0.7539	-0.2804	0.5082	-0.4168	0.2441
79 *	-0.0319	-0.0253	-0.0485	-0.0485	-0.0485	0.7154	-0.6773	0.3883	-0.2239	0.2152
80 *	0.0231	0.9429	0.9298	0.9298	0.9298	-0.2623	-0.4003	-0.3073	0.0924	-0.2454
81 *	0.0228	0.9420	0.9287	0.9287	0.9287	-0.2865	-0.3902	-0.2326	0.0975	-0.2657
82 *	0.1203	-0.3054	-0.2977	-0.2977	-0.2977	0.9258	-0.2682	0.9995	-0.0941	0.8582
83 *	-0.0107	-0.5379	-0.5239	-0.5239	-0.5239	0.3636	0.3514	0.4150	-0.1030	0.2371
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	0.9054	0.0630	0.0486	0.0486	0.0486	-0.2762	-0.4802	-0.1656	0.9549	0.3145
87 *	0.9054	0.0630	0.0486	0.0486	0.0486	-0.2762	-0.4802	-0.1656	0.9549	0.3145
88 *	-0.0523	-0.2046	-0.1949	-0.1949	-0.1949	0.9346	-0.2215	0.9780	-0.2654	0.7528
89 *	-0.0379	-0.2169	-0.2077	-0.2077	-0.2077	0.9395	-0.2316	0.9808	-0.2528	0.7623
90 *	-0.3284	0.9773	0.9800	0.9800	0.9800	-0.0211	-0.3114	-0.1182	-0.3092	-0.2720
91 *	-0.2295	0.8905	0.8868	0.8868	0.8868	-0.6076	-0.0944	-0.7084	-0.0794	-0.6896
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	-0.3112	0.9992	1.0000	1.0000	1.0000	-0.2064	-0.2622	-0.3105	-0.2500	-0.4165
94 *	-0.3112	0.9992	1.0000	1.0000	1.0000	-0.2064	-0.2622	-0.3105	-0.2500	-0.4165
95 *	-0.2647	0.9984	0.9987	0.9987	0.9987	-0.2165	-0.2821	-0.3111	-0.2017	-0.2923
96 *	0.9823	-0.3495	-0.3596	-0.3596	-0.3596	0.0658	-0.4182	0.2411	0.9506	0.6858
97 *	-0.2822	0.9933	0.9946	0.9946	0.9946	-0.2989	-0.2123	-0.3800	-0.1987	-0.4526
98 *	-0.5117	0.9671	0.9710	0.9710	0.9710	-0.2804	-0.0753	-0.3988	-0.4297	-0.5819
99 *	0.4322	0.6126	0.6155	0.6155	0.6155	-0.1080	-0.4005	0.0371	0.4663	0.2580
100 *	0.4322	0.6126	0.6155	0.6155	0.6155	-0.1080	-0.4005	0.0371	0.4663	0.2580

TABLE 8-7

	31	32	33	34	35	36	37	38	39	40
31 *	1.0000									
32 *	0.0000	1.0000								
33 *	-0.3331	0.0000	1.0000							
34 *	0.0428	0.0000	-0.2500	1.0000						
35 *	0.0428	0.0000	-0.2500	1.0000	1.0000					
36 *	0.9566	0.0000	-0.2500	-0.2500	-0.2500	1.0000				
37 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000			
38 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000		
39 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	
40 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
41 *	-0.2845	0.0000	-0.3977	0.4181	0.4181	-0.3977	-0.3977	0.0000	0.0000	0.0000
42 *	0.0331	0.0000	-0.2687	0.9988	0.9988	-0.2590	-0.2687	0.0000	0.0000	0.0000
43 *	0.2285	0.0000	-0.3404	0.9626	0.9626	-0.0592	-0.3404	0.0000	0.0000	0.0000
44 *	0.1383	0.0000	-0.1987	0.9752	0.9752	-0.1502	-0.1987	0.0000	0.0000	0.0000
45 *	0.3252	0.0000	-0.2377	0.9531	0.9531	0.0374	-0.2377	0.0000	0.0000	0.0000
46 *	0.2056	0.0000	-0.3333	0.9839	0.9839	-0.0875	-0.3333	0.0000	0.0000	0.0000
47 *	0.5302	0.0000	-0.2204	0.8480	0.8480	0.2666	-0.2204	0.0000	0.0000	0.0000
48 *	0.9964	0.0000	-0.3230	-0.0364	-0.0364	0.9763	-0.3230	0.0000	0.0000	0.0000
49 *	-0.0354	0.0000	-0.1399	0.9905	0.9905	-0.3231	-0.1399	0.0000	0.0000	0.0000
50 *	-0.4503	0.0000	0.0159	0.8662	0.8662	-0.6890	0.0159	0.0000	0.0000	0.0000
51 *	0.8805	0.0000	-0.3109	0.4993	0.4993	0.7077	-0.3109	0.0000	0.0000	0.0000
52 *	-0.1575	0.0000	-0.3730	-0.4017	-0.4017	-0.0355	-0.3730	0.0000	0.0000	0.0000
53 *	0.8688	0.0000	-0.3862	0.5212	0.5212	0.6871	-0.3862	0.0000	0.0000	0.0000
54 *	0.8516	0.0000	-0.3507	0.5543	0.5543	0.6627	-0.3507	0.0000	0.0000	0.0000
55 *	0.5494	0.0000	-0.0610	0.7849	0.7849	0.2036	-0.0610	0.0000	0.0000	0.0000
56 *	0.6862	0.0000	-0.3050	0.7425	0.7425	0.4485	-0.3050	0.0000	0.0000	0.0000
57 *	0.6878	0.0000	-0.1954	0.4402	0.4402	0.7321	-0.1954	0.0000	0.0000	0.0000
58 *	-0.0071	0.0000	-0.5573	0.4707	0.4707	-0.1441	-0.5573	0.0000	0.0000	0.0000
59 *	-0.4221	0.0000	-0.4095	0.2171	0.2171	-0.4724	-0.4095	0.0000	0.0000	0.0000
60 *	-0.1730	0.0000	-0.2646	-0.3409	-0.3409	-0.0682	-0.2646	0.0000	0.0000	0.0000
61 *	0.7699	0.0000	-0.0987	-0.5669	-0.5669	0.9115	-0.0987	0.0000	0.0000	0.0000
62 *	0.9418	0.0000	-0.2611	-0.2854	-0.2854	0.9959	-0.2611	0.0000	0.0000	0.0000
63 *	0.6971	0.0000	-0.4900	0.6509	0.6509	0.4858	-0.4900	0.0000	0.0000	0.0000
64 *	0.6873	0.0000	-0.3041	0.7413	0.7413	0.4500	-0.3041	0.0000	0.0000	0.0000
65 *	0.9645	0.0000	-0.1790	-0.2055	-0.2055	0.9947	-0.1790	0.0000	0.0000	0.0000
66 *	-0.0626	0.0000	-0.1490	0.9913	0.9913	-0.3506	-0.1490	0.0000	0.0000	0.0000
67 *	-0.4254	0.0000	-0.0517	0.8853	0.8853	-0.6703	-0.0517	0.0000	0.0000	0.0000
68 *	0.0130	0.0000	0.8995	0.0162	0.0162	0.0078	0.8995	0.0000	0.0000	0.0000
69 *	0.3661	0.0000	-0.3712	0.9128	0.9128	0.0887	-0.3712	0.0000	0.0000	0.0000
70 *	0.3661	0.0000	-0.3712	0.9128	0.9128	0.0887	-0.3712	0.0000	0.0000	0.0000
71 *	-0.2800	0.0000	-0.2704	-0.2584	-0.2584	-0.1960	-0.2704	0.0000	0.0000	0.0000
72 *	-0.3114	0.0000	-0.2576	-0.2576	-0.2576	-0.2267	-0.2576	0.0000	0.0000	0.0000
73 *	-0.3114	0.0000	-0.2576	-0.2576	-0.2576	-0.2267	-0.2576	0.0000	0.0000	0.0000
74 *	-0.2751	0.0000	0.9331	-0.2064	-0.2064	-0.2064	0.9331	0.0000	0.0000	0.0000
75 *	-0.2751	0.0000	0.9331	-0.2064	-0.2064	-0.2064	0.9331	0.0000	0.0000	0.0000
76 *	-0.3855	0.0000	-0.2511	-0.2082	-0.2082	-0.3129	-0.2511	0.0000	0.0000	0.0000
77 *	-0.2112	0.0000	-0.0971	-0.3880	-0.3880	-0.0916	-0.0971	0.0000	0.0000	0.0000
78 *	-0.5472	0.0000	0.5746	-0.3895	-0.3895	-0.4168	0.5746	0.0000	0.0000	0.0000
79 *	-0.2456	0.0000	0.4275	-0.0485	-0.0485	-0.2239	0.4275	0.0000	0.0000	0.0000
80 *	0.3781	0.0000	-0.3098	0.9398	0.9398	0.0924	-0.3098	0.0000	0.0000	0.0000

TABLE 8-8

	31	32	33	34	35	36	37	38	39	40
81 *	C.3831	0.0000	-C.3355	C.5387	C.5287	C.0975	-C.3355	0.0000	0.0000	0.0000
82 *	-C.1867	0.0000	C.9874	-C.2977	-C.2977	-C.0941	C.9874	0.0000	0.0000	0.0000
83 *	-C.3872	0.0000	C.4166	-C.5339	-C.5339	-C.1030	C.4166	0.0000	0.0000	0.0000
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	C.5599	0.0000	-C.3345	C.0486	C.0486	C.5549	-C.3345	0.0000	0.0000	0.0000
87 *	-C.5599	0.0000	-C.3345	-C.0486	-C.0486	-C.5549	-C.3345	0.0000	0.0000	0.0000
88 *	-C.3324	0.0000	C.9983	-C.1949	-C.1949	-C.2654	C.9983	0.0000	0.0000	0.0000
89 *	-C.3234	0.0000	C.9988	-C.2077	-C.2077	-C.2528	C.9988	0.0000	0.0000	0.0000
90 *	-C.0242	0.0000	-C.0523	C.9800	C.9800	-C.3052	-C.0523	0.0000	0.0000	0.0000
91 *	C.1848	0.0000	-C.6689	C.8868	C.8868	-C.0794	-C.6689	0.0000	0.0000	0.0000
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	C.0428	0.0000	-C.2500	1.0000	1.0000	-C.2500	-C.2500	0.0000	0.0000	0.0000
94 *	C.0428	0.0000	-C.2500	1.0000	1.0000	-C.2500	-C.2500	0.0000	0.0000	0.0000
95 *	C.0922	0.0000	-C.2594	C.5587	C.5587	-C.2017	-C.2594	0.0000	0.0000	0.0000
96 *	C.8726	0.0000	C.0588	-C.3596	-C.3596	C.9506	C.0588	0.0000	0.0000	0.0000
97 *	C.0942	0.0000	-C.3275	C.5546	C.5546	-C.1987	-C.3275	0.0000	0.0000	0.0000
98 *	-C.1512	0.0000	-C.3038	C.9710	C.9710	-C.4297	-C.3038	0.0000	0.0000	0.0000
99 *	C.6664	0.0000	-C.0478	C.6155	C.6155	C.4663	-C.0478	0.0000	0.0000	0.0000
100 *	C.6664	0.0000	-C.0478	C.6155	C.6155	C.4663	-C.0478	0.0000	0.0000	0.0000

TABLE 8-9

	41	42	43	44	45	46	47	48	49	50
41 *	1.0000									
42 *	0.4020	1.0000								
43 *	0.5055	0.9533	1.0000							
44 *	0.4765	0.9641	0.9877	1.0000						
45 *	0.2813	0.9461	0.9697	0.9685	1.0000					
46 *	0.4231	0.9797	0.9910	0.9832	0.9815	1.0000				
47 *	0.2045	0.8346	0.9200	0.9058	0.9673	0.9148	1.0000			
48 *	-0.2940	-0.0468	0.1574	0.0647	0.2490	0.1295	0.4635	1.0000		
49 *	0.3490	0.9906	0.9222	0.9536	0.9299	0.9543	0.8100	-0.1167	1.0000	
50 *	0.4237	0.8707	0.7258	0.7921	0.6938	0.7652	0.5005	-0.5216	0.9082	1.0000
51 *	-0.0684	0.4866	0.6442	0.5848	0.7314	0.6303	0.6684	0.8405	0.4242	0.0188
52 *	0.6402	-0.4135	-0.2543	-0.3256	-0.4685	-0.3538	-0.4371	-0.1013	-0.4858	-0.3746
53 *	-0.0436	0.5220	0.6692	0.6018	0.7497	0.6605	0.8728	0.8263	0.4622	0.0488
54 *	-0.0809	0.5461	0.6771	0.6170	0.7695	0.6757	0.8851	0.8057	0.4932	0.0841
55 *	-0.0356	0.7745	0.8212	0.8270	0.9271	0.8389	0.9672	0.4613	0.7732	0.4613
56 *	0.1411	0.7291	0.8517	0.8134	0.9060	0.8398	0.9794	0.6286	0.6870	0.3252
57 *	-0.2170	0.4285	0.5657	0.5200	0.6878	0.5635	0.8228	0.8489	0.3517	-0.0211
58 *	0.9586	0.4538	0.6087	0.5475	0.4033	0.5218	0.3740	-0.0203	0.3746	0.3303
59 *	0.9635	0.2073	0.2824	0.2488	0.0406	0.2052	-0.0536	-0.4158	0.1523	0.3065
60 *	0.6986	-0.3602	-0.1836	-0.2373	-0.4009	-0.2951	-0.3627	-0.1202	-0.4201	-0.3102
61 *	-0.2260	-0.5828	-0.3566	-0.4358	-0.3086	-0.4153	-0.0644	0.8202	-0.6365	-0.8924
62 *	-0.3400	-0.2967	-0.0800	-0.1744	-0.0016	-0.1189	0.2328	0.9665	-0.3648	-0.7207
63 *	-0.1276	0.6557	0.6533	0.6287	0.7931	0.7342	0.8310	0.6380	0.6041	0.2501
64 *	0.1398	0.7278	0.8507	0.8124	0.9053	0.8388	0.9791	0.6298	0.6858	0.3236
65 *	-0.4204	-0.2173	-0.0196	-0.0989	-0.0904	-0.0466	0.3221	0.9797	-0.2716	-0.6461
66 *	0.2922	0.9907	0.9254	0.9568	0.9212	0.9534	0.7969	-0.1438	0.9987	0.9185
67 *	0.4824	0.8892	0.7595	0.8158	0.7135	0.7928	0.5227	-0.4964	0.9167	0.9967
68 *	-0.5007	-0.0039	-0.0448	0.0810	0.1178	-0.0260	0.1744	-0.0015	0.1120	0.0969
69 *	0.1215	0.9190	0.8959	0.8750	0.9550	0.9385	0.9062	0.2879	0.8911	0.6442
70 *	0.1215	0.9190	0.8959	0.8750	0.9550	0.9385	0.9062	0.2879	0.8911	0.6442
71 *	0.7680	-0.2757	-0.1260	-0.1715	-0.3563	-0.2319	-0.3522	-0.2338	-0.2310	-0.1858
72 *	0.7697	-0.2743	-0.1330	-0.1751	-0.3642	-0.2369	-0.3675	-0.2655	-0.3269	-0.1689
73 *	0.7697	-0.2743	-0.1330	-0.1751	-0.3642	-0.2369	-0.3675	-0.2655	-0.3269	-0.1689
74 *	-0.6429	-0.2109	-0.3540	-0.2186	-0.1904	-0.3014	-0.1965	-0.2772	-0.0809	0.0473
75 *	-0.6429	-0.2109	-0.3540	-0.2186	-0.1904	-0.3014	-0.1965	-0.2772	-0.0809	0.0473
76 *	0.7998	-0.2232	-0.1037	-0.1388	-0.3399	-0.2019	-0.3664	-0.3440	-0.2711	-0.0878
77 *	0.6519	-0.4123	-0.2348	-0.2662	-0.4395	-0.3509	-0.3906	-0.1554	-0.4523	-0.3230
78 *	-0.6452	-0.3658	-0.6173	-0.5248	-0.4598	-0.5238	-0.6014	-0.5372	-0.2687	-0.0044
79 *	-0.7686	-0.0200	-0.2789	-0.2017	-0.0933	-0.1560	-0.1858	-0.2688	0.0646	0.1688
80 *	0.2969	0.9334	0.9722	0.9578	0.9963	0.9804	0.9722	0.3038	0.9059	0.6501
81 *	0.3063	0.9329	0.9732	0.9550	0.9940	0.9812	0.9704	0.3092	0.9020	0.6445
82 *	-0.4737	-0.2185	-0.3596	-0.2288	-0.2384	-0.3569	-0.1832	-0.1731	-0.1964	-0.0958
83 *	-0.3401	-0.9303	-0.9731	-0.9422	-0.9817	-0.9805	-0.9537	-0.3147	-0.8890	-0.6311
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	-0.2821	0.0388	0.2339	0.1439	0.3307	0.2112	0.5349	0.9959	-0.0297	-0.4452
87 *	-0.2821	0.0388	0.2339	0.1439	0.3307	0.2112	0.5349	0.9959	-0.0297	-0.4452
88 *	-0.3822	-0.2138	-0.2889	-0.1448	-0.1845	-0.2800	-0.1727	-0.3269	-0.0838	0.0657
89 *	-0.4000	-0.2263	-0.3019	-0.1588	-0.1942	-0.2915	-0.1800	-0.3172	-0.0964	0.0508
90 *	0.2494	0.9750	0.9229	0.9650	0.9341	0.9462	0.8293	-0.1040	0.9928	0.8967

TABLE 8-10

	41	42	43	44	4E	4E	47	4E	45	5C
91 *	0.5213	0.8946	0.9020	0.8443	0.8429	0.5127	0.7531	0.1192	0.8266	0.6558
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	0.4181	0.5988	0.9626	0.9752	0.9531	0.9829	0.8480	-0.0364	0.9905	0.8662
94 *	0.4181	0.5988	0.9626	0.9752	0.9531	0.9829	0.8480	-0.0364	0.9905	0.8662
95 *	0.4059	0.5946	0.9720	0.9808	0.9668	0.9910	0.8722	0.0131	0.9854	0.8409
96 *	-0.5069	-0.3763	-0.1833	-0.2324	-0.0605	-0.2163	0.1849	0.8992	-0.4031	-0.7252
97 *	0.4718	0.5925	0.9810	0.9796	0.9567	0.9932	0.8632	0.0174	0.9712	0.8269
98 *	0.5508	0.9726	0.9117	0.9240	0.8575	0.9313	0.7093	-0.2258	0.9621	0.9216
99 *	0.1431	0.5884	0.7561	0.7459	0.8088	0.7161	0.9244	0.6217	0.5702	0.2278
100 *	0.1431	0.5884	0.7561	0.7459	0.8088	0.7161	0.9244	0.6217	0.5702	0.2278

TABLE 8-11

*	E1	E2	E3	E4	E5	E6	E7	E8	E9	E10
51 *	1.0000									
52 *	-0.3534	1.0000								
53 *	0.9957	-0.3447	1.0000							
54 *	0.9937	-0.4074	0.9976	1.0000						
55 *	0.8659	-0.4383	0.8615	0.8872	1.0000					
56 *	0.9474	-0.3789	0.9514	0.9557	0.9457	1.0000				
57 *	0.9869	-0.4642	0.9752	0.9807	0.8709	0.9121	1.0000			
58 *	0.1880	0.6096	0.2182	0.1731	0.1278	0.2533	0.0328	1.0000		
59 *	-0.2930	0.7655	-0.2622	-0.3035	-0.2528	-0.1053	-0.4387	0.8837	1.0000	
60 *	-0.3219	0.9834	-0.3251	-0.3864	-0.5673	-0.3220	-0.4327	0.6571	0.7934	1.0000
61 *	0.4098	0.2574	0.3724	0.3352	-0.0478	0.1223	0.4323	-0.1399	-0.3282	0.2247
62 *	0.6786	0.0499	0.6564	0.6277	0.2532	0.4182	0.6944	-0.0510	-0.4070	0.0202
63 *	0.8770	-0.5228	0.9104	0.9247	0.8463	0.8771	0.8639	0.1019	-0.3129	-0.5487
64 *	0.9480	-0.3791	0.9518	0.9561	0.9457	0.9999	0.9128	0.3522	-0.1106	-0.3221
65 *	0.7441	-0.1063	0.7176	0.6987	0.3717	0.4944	0.7764	-0.1687	-0.5152	-0.1246
66 *	0.4096	-0.4453	0.4383	0.4672	0.7494	0.6706	0.3610	0.4120	0.2013	-0.3776
67 *	0.0445	-0.2207	0.0780	0.1089	0.4645	0.3533	-0.0074	0.4001	0.3632	-0.2585
68 *	0.1145	-0.6473	0.0407	0.0844	0.2572	0.1100	0.2271	-0.5581	-0.6129	-0.5301
69 *	0.7247	-0.5588	0.7613	0.7864	0.8933	0.8646	0.6527	0.2645	-0.0864	-0.5415
70 *	0.7247	-0.5588	0.7613	0.7864	0.8933	0.8646	0.6527	0.2645	-0.0864	-0.5415
71 *	-0.2785	0.5708	-0.2753	-0.4232	-0.5662	-0.3365	-0.4967	0.7018	0.8636	0.5901
72 *	-0.4052	0.9666	-0.4015	-0.4582	-0.5800	-0.3571	-0.5225	0.6948	0.8694	0.5860
73 *	-0.4052	0.9666	-0.4015	-0.4582	-0.5800	-0.3571	-0.5225	0.6948	0.8694	0.5860
74 *	-0.2576	-0.6256	-0.3164	-0.2653	0.0201	-0.2747	-0.1141	-0.7788	-0.6468	-0.5607
75 *	-0.2576	-0.6256	-0.3164	-0.2653	0.0201	-0.2747	-0.1141	-0.7788	-0.6468	-0.5607
76 *	-0.4475	0.9456	-0.4400	-0.4933	-0.5807	-0.3731	-0.5671	0.7072	0.9014	0.9661
77 *	-0.3594	0.9458	-0.3773	-0.4345	-0.5743	-0.3608	-0.4526	0.5876	0.7407	0.9849
78 *	-0.6412	-0.4338	-0.6494	-0.6031	-0.4092	-0.6688	-0.5198	-0.8268	-0.5000	-0.4798
79 *	-0.2284	-0.7866	-0.2241	-0.1633	0.0376	-0.2456	-0.0988	-0.8532	-0.7208	-0.8274
80 *	0.7649	-0.4249	0.7865	0.8020	0.9220	0.9261	0.7140	0.4369	0.0585	-0.3658
81 *	0.7659	-0.4101	0.7856	0.8035	0.9149	0.9258	0.7121	0.4452	0.0704	-0.3546
82 *	-0.2045	-0.3893	-0.2851	-0.2525	-0.0132	-0.2406	-0.0817	-0.5965	-0.4980	-0.2832
83 *	-0.7584	0.3592	-0.7889	-0.7956	-0.8842	-0.9161	-0.6550	-0.4896	-0.1148	0.3156
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	0.8831	-0.1597	0.8717	0.8546	0.5538	0.6902	0.8901	-0.0044	-0.4208	-0.1749
87 *	0.8831	-0.1597	0.8717	0.8546	0.5538	0.6902	0.8901	-0.0044	-0.4208	-0.1749
88 *	-0.2837	-0.4046	-0.3580	-0.3207	-0.0141	-0.2642	-0.1697	-0.5402	-0.4062	-0.2917
89 *	-0.2823	-0.4098	-0.3567	-0.3192	-0.0180	-0.2688	-0.1661	-0.5559	-0.4220	-0.2991
90 *	0.4511	-0.4909	0.4686	0.4996	0.7570	0.7031	0.4138	0.3709	0.1397	-0.4060
91 *	0.5257	-0.1208	0.5860	0.5883	0.6262	0.7116	0.4238	0.6360	0.2723	-0.1249
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	0.4993	-0.4017	0.5313	0.5543	0.7849	0.7425	0.4402	0.4707	0.2171	-0.3409
94 *	0.4993	-0.4017	0.5313	0.5543	0.7849	0.7425	0.4402	0.4707	0.2171	-0.3409
95 *	0.5422	-0.4060	0.5727	0.5946	0.8110	0.7755	0.4836	0.4716	0.1575	-0.3444
96 *	0.6143	-0.1085	0.5678	0.5521	0.2653	0.3476	0.6720	-0.2990	-0.5835	-0.1055
97 *	0.5362	-0.3278	0.5707	0.5872	0.7798	0.7711	0.4646	0.5421	0.2658	-0.2708
98 *	0.3067	-0.2591	0.3495	0.3682	0.6144	0.5847	0.2282	0.5569	0.3938	-0.2098
99 *	0.9032	-0.3168	0.8771	0.8780	0.9001	0.9409	0.8825	0.3275	-0.1187	-0.2129
100 *	0.9032	-0.3168	0.8771	0.8780	0.9001	0.9409	0.8825	0.3275	-0.1187	-0.2129

TABLE 8-12

	61	62	63	64	65	66	67	68	69	70
61 *	1.0000									
62 *	0.9370	1.0000								
63 *	0.0891	0.4312	1.0000							
64 *	0.1240	0.4197	0.8769	1.0000						
65 *	0.8929	0.5866	0.5073	0.4940	1.0000					
66 *	-0.6519	-0.3887	0.5759	0.6652	-0.3011	1.0000				
67 *	-0.8757	-0.6981	0.2714	0.3517	-0.6321	0.5292	1.0000			
68 *	-0.0043	-0.0274	-0.0668	0.1110	0.1000	0.0883	0.0329	1.0000		
69 *	-0.3097	0.0345	0.8992	0.8638	0.1271	0.8747	0.6615	0.0034	1.0000	
70 *	-0.3097	0.0345	0.8992	0.8638	0.1271	0.8747	0.6615	0.0034	1.0000	1.0000
71 *	0.0972	-0.1090	-0.5624	-0.3369	-0.2515	-0.2852	-0.1244	-0.5516	-0.4587	-0.4587
72 *	0.0698	-0.1401	-0.5803	-0.3576	-0.2820	-0.2807	-0.1188	-0.5480	-0.5062	-0.5062
73 *	0.0698	-0.1401	-0.5803	-0.3576	-0.2820	-0.2807	-0.1188	-0.5480	-0.5062	-0.5062
74 *	-0.1559	-0.2462	-0.2594	-0.2735	-0.1370	-0.1037	-0.0311	0.8972	-0.2257	-0.2257
75 *	-0.1559	-0.2462	-0.2594	-0.2735	-0.1370	-0.1037	-0.0311	0.8972	-0.2257	-0.2257
76 *	-0.0236	-0.2286	-0.5911	-0.3738	-0.3671	-0.2232	-0.0352	-0.5520	-0.4805	-0.4805
77 *	0.2440	-0.0019	-0.6362	-0.3608	-0.1357	-0.4105	-0.2809	-0.3786	-0.6124	-0.6124
78 *	-0.3401	-0.4566	-0.4237	-0.6687	-0.4063	-0.2851	-0.0742	0.3911	-0.3809	-0.3809
79 *	-0.3522	-0.2576	0.0610	-0.2456	-0.1536	0.0317	0.1008	0.4571	0.0763	0.0763
80 *	-0.2568	0.0559	0.8235	0.5253	0.1293	0.8975	0.6752	0.0534	0.9557	0.9557
81 *	-0.2527	0.0617	0.8294	0.5251	0.1420	0.8935	0.6713	0.0270	0.9614	0.9614
82 *	0.0469	-0.1063	-0.4247	-0.2394	-0.0220	-0.2103	-0.1623	0.9262	-0.3672	-0.3672
83 *	0.2483	-0.0655	-0.8404	-0.5152	-0.1351	-0.8825	-0.6632	0.0609	-0.9624	-0.9624
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
86 *	0.7665	0.9359	0.7006	0.6514	0.5630	-0.0579	-0.4202	0.0131	0.3712	0.3712
87 *	0.7665	0.9359	0.7006	0.6514	0.5630	-0.0579	-0.4202	0.0131	0.3712	0.3712
88 *	-0.1218	-0.2751	-0.4556	-0.2635	-0.1908	-0.0932	-0.0018	0.9134	-0.3211	-0.3211
89 *	-0.1195	-0.2672	-0.4534	-0.2679	-0.1788	-0.1065	-0.0173	0.9150	-0.3267	-0.3267
90 *	-0.6050	-0.3481	0.5706	0.7020	-0.2491	0.9918	0.9024	0.2015	0.8651	0.8651
91 *	-0.3915	-0.1003	0.7256	0.7102	-0.0756	0.8322	0.7071	-0.4203	0.8731	0.8731
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	-0.5669	-0.2854	0.6509	0.7412	-0.2059	0.9913	0.8853	0.0162	0.9128	0.9128
94 *	-0.5669	-0.2854	0.6509	0.7412	-0.2059	0.9913	0.8853	0.0162	0.9128	0.9128
95 *	-0.5249	-0.2372	0.6795	0.7742	-0.1567	0.9850	0.8611	0.0226	0.9255	0.9255
96 *	0.9250	0.9474	0.3124	0.3495	0.9658	-0.4325	-0.7256	0.2791	-0.0592	-0.0592
97 *	-0.5118	-0.2264	0.6711	0.7658	-0.1608	0.9740	0.8537	-0.0570	0.9129	0.9129
98 *	-0.6982	-0.4550	0.5063	0.5831	-0.4004	0.9724	0.9453	-0.1250	0.8195	0.8195
99 *	0.2319	0.4502	0.8855	0.9412	0.5288	0.5565	0.2476	0.3264	0.6840	0.6840
100 *	0.2319	0.4502	0.8855	0.9412	0.5288	0.5565	0.2476	0.3264	0.6840	0.6840

TABLE 8-13

*	71	72	73	74	75	76	77	7E	7F	80	8C
71 *	1.0000										
72 *	0.9994	1.0000									
73 *	0.9994	1.0000	1.0000								
74 *	-0.5641	-0.5499	-0.5499	1.0000							
75 *	-0.5641	-0.5499	-0.5499	1.0000	1.0000						
7E *	0.9924	0.9956	0.9956	-0.5374	-0.5374	1.0000					
77 *	0.9711	0.9682	0.9682	-0.4180	-0.4180	0.9465	1.0000				
78 *	-0.4532	-0.4295	-0.4295	0.7539	0.7539	-0.3956	-0.4162	1.0000			
79 *	-0.8127	-0.7957	-0.7957	0.7154	0.7154	-0.7622	-0.8038	0.8754	1.0000		
80 *	-0.3268	-0.3369	-0.3369	-0.2623	-0.2623	-0.3172	-0.4152	-0.5535	-0.1413	1.0000	
81 *	-0.3157	-0.3260	-0.3260	-0.2865	-0.2865	-0.2065	-0.4083	-0.5646	-0.1522	0.9994	
82 *	-0.3100	-0.3018	-0.3018	0.9258	0.9258	-0.3091	-0.1147	0.5229	0.4031	-0.3035	
83 *	0.2755	0.2862	0.2862	0.3636	0.3636	0.2667	0.3823	0.5941	0.1848	-0.9923	
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
86 *	-0.2814	-0.3128	-0.3128	-0.2762	-0.2762	-0.3866	-0.2134	-0.5493	-0.2458	0.3824	
87 *	-0.2814	-0.3128	-0.3128	-0.2762	-0.2762	-0.3866	-0.2134	-0.5493	-0.2458	0.3824	
88 *	-0.2920	-0.2800	-0.2800	0.9346	0.9346	-0.2706	-0.1248	0.5607	0.4231	-0.2583	
89 *	-0.3025	-0.2897	-0.2897	0.9395	0.9395	-0.2814	-0.1325	0.5652	0.4428	-0.2675	
90 *	-0.3221	-0.3187	-0.3187	-0.0211	-0.0211	-0.2663	-0.4202	-0.2836	0.0378	0.9056	
91 *	-0.0581	-0.0635	-0.0635	-0.6076	-0.6076	-0.0283	-0.2407	-0.5770	-0.2454	0.8670	
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
93 *	-0.2584	-0.2576	-0.2576	-0.2064	-0.2064	-0.2082	-0.3880	-0.3855	-0.0485	0.9358	
94 *	-0.2584	-0.2576	-0.2576	-0.2064	-0.2064	-0.2082	-0.3880	-0.3855	-0.0485	0.9358	
95 *	-0.2677	-0.2685	-0.2685	-0.2165	-0.2165	-0.2232	-0.3918	-0.4187	-0.0656	0.9555	
96 *	-0.2404	-0.2682	-0.2682	0.0658	0.0658	-0.3565	-0.0748	-0.2677	-0.1253	-0.0255	
97 *	-0.1925	-0.1950	-0.1950	-0.2989	-0.2989	-0.1507	-0.3280	-0.4762	-0.1371	0.9514	
98 *	-0.1056	-0.0995	-0.0995	-0.2804	-0.2804	-0.0368	-0.2683	-0.3468	-0.0842	0.8434	
99 *	-0.2442	-0.2656	-0.2656	-0.1080	-0.1080	-0.2925	-0.1988	-0.6709	-0.3332	0.8172	
100 *	-0.2442	-0.2656	-0.2656	-0.1080	-0.1080	-0.2925	-0.1988	-0.6709	-0.3332	0.8172	

TABLE 8-14

*	E1	E2	E3	E4	E5	E6	E7	E8	E9	SC
81 *	1.0000									
82 *	-0.3290	1.0000								
83 *	-0.5560	0.4115	1.0000							
84 *	0.0000	0.0000	0.0000	1.0000						
85 *	0.0000	0.0000	0.0000	0.0000	1.0000					
86 *	0.3883	-0.1884	-0.3925	0.0000	0.0000	1.0000				
87 *	0.3883	-0.1884	-0.3925	0.0000	0.0000	1.0000	1.0000			
88 *	-0.2843	0.9833	0.3668	0.0000	0.0000	-0.3335	-0.3335	1.0000		
89 *	-0.2934	0.5858	0.2759	0.0000	0.0000	-0.3245	-0.3245	0.5557	1.0000	
90 *	0.8592	-0.1041	-0.8776	0.0000	0.0000	-0.0186	-0.0186	0.0041	-0.0050	1.0000
91 *	0.8784	-0.7007	-0.9136	0.0000	0.0000	0.1858	0.1858	-0.6255	-0.6342	0.7771
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
93 *	0.9387	-0.2977	-0.9339	0.0000	0.0000	0.0486	0.0486	-0.1949	-0.2077	0.5800
94 *	0.9387	-0.2977	-0.9339	0.0000	0.0000	0.0486	0.0486	-0.1949	-0.2077	0.5800
95 *	0.9548	-0.2996	-0.9496	0.0000	0.0000	0.0979	0.0979	-0.2044	-0.2169	0.9767
96 *	-0.0281	0.2153	0.0474	0.0000	0.0000	0.8703	0.8703	0.0409	0.0526	-0.2588
97 *	0.9524	-0.3691	-0.9539	0.0000	0.0000	0.0998	0.0998	-0.2739	-0.2869	0.9585
98 *	0.8450	-0.3823	-0.8514	0.0000	0.0000	-0.1456	-0.1456	-0.2518	-0.2667	0.5391
99 *	0.8106	-0.0267	-0.7798	0.0000	0.0000	0.6697	0.6697	-0.0118	-0.0172	0.6250
100 *	0.8106	0.0267	-0.7798	0.0000	0.0000	0.6697	0.6697	-0.0118	-0.0172	0.6250

TABLE 8-15

*	S1	S2	S3	S4	S5	S6	S7	S8	S9	100
S1 *	1.0000									
S2 *	0.0000	1.0000								
S3 *	0.8868	0.0000	1.0000							
S4 *	0.8868	0.0000	1.0000	1.0000						
S5 *	0.8900	0.0000	0.9987	0.9987	1.0000					
S6 *	-0.3106	0.0000	-0.3596	-0.3596	-0.3129	1.0000				
S7 *	0.5201	0.0000	0.5546	0.5546	0.5959	-0.3284	1.0000			
S8 *	0.8923	0.0000	0.9710	0.9710	0.9596	-0.5570	0.9673	1.0000		
S9 *	0.4930	0.0000	0.6155	0.6155	0.6514	0.4575	0.6394	0.4395	1.0000	
100 *	0.4930	0.0000	0.6155	0.6155	0.6514	0.4575	0.6394	0.4395	1.0000	1.0000

TABLE 8-16 *** TAN-SCCKAN GYCCRETSU ***

*	1	2	3	4	5	6	7	8	9	10
101 *	-0.5009	-0.8501	-0.7226	-0.7161	-0.6142	-0.5170	0.0679	0.3170	-0.7987	-0.7688
102 *	0.2849	0.9229	0.8344	0.8389	0.7378	0.6811	-0.2644	-0.4754	0.8716	0.8720
103 *	0.8132	0.1018	0.1326	0.1105	0.0016	-0.0695	-0.7072	-0.7670	-0.1239	-0.1005
104 *	-0.0095	0.6115	0.4600	0.4634	0.4506	0.3941	0.5351	0.3434	0.7220	0.6637
105 *	-0.2030	0.5035	0.3653	0.3735	0.3886	0.3569	0.6313	0.4802	0.6530	0.5970
106 *	0.1160	0.8571	0.7331	0.7401	0.6733	0.6196	0.0840	-0.1265	0.8847	0.8607
107 *	0.0806	0.9268	0.8349	0.8409	0.7893	0.7427	0.0248	-0.1985	0.9459	0.9346
108 *	0.0806	0.9268	0.8349	0.8409	0.7893	0.7427	0.0248	-0.1985	0.9459	0.9346
109 *	0.6165	-0.2532	-0.1563	-0.1842	-0.2080	-0.2522	-0.4775	-0.4732	-0.4291	-0.4111
110 *	0.6165	-0.2532	-0.1563	-0.1842	-0.2080	-0.2522	-0.4775	-0.4732	-0.4291	-0.4111
111 *	-0.6165	0.2532	0.1563	0.1842	0.2080	0.2522	0.4775	0.4732	0.4291	0.4111
112 *	0.0252	0.9881	0.9706	0.9734	0.9544	0.9243	-0.1172	-0.3483	0.9539	0.9980
113 *	0.0252	0.9881	0.9706	0.9734	0.9544	0.9243	-0.1172	-0.3483	0.9539	0.9980
114 *	-0.0252	-0.9881	-0.9706	-0.9734	-0.9544	-0.9243	0.1172	0.3483	-0.9539	-0.9980
115 *	0.0982	0.9810	0.9932	0.9903	0.9818	0.9464	-0.1761	-0.4184	0.9649	0.9722
116 *	0.0982	0.9810	0.9932	0.9903	0.9818	0.9464	-0.1761	-0.4184	0.9649	0.9722
117 *	-0.0982	-0.9810	-0.9932	-0.9903	-0.9818	-0.9464	0.1761	0.4184	-0.9649	-0.9722
118 *	0.3645	0.9787	0.9409	0.9347	0.8687	0.8011	-0.2718	-0.5267	0.9129	0.9129
119 *	0.3682	0.9778	0.9392	0.9330	0.8663	0.7982	-0.2722	-0.5272	0.9114	0.9109
120 *	-0.3682	-0.9778	-0.9392	-0.9330	-0.8663	-0.7982	0.2722	0.5272	-0.9114	-0.9109
121 *	0.0687	0.8951	0.7913	0.8003	0.7359	0.6932	0.0012	-0.2040	0.9163	0.9031
122 *	0.0687	0.8951	0.7913	0.8003	0.7359	0.6932	0.0012	-0.2040	0.9163	0.9031
123 *	-0.0687	-0.8951	-0.7913	-0.8003	-0.7359	-0.6932	-0.0012	0.2040	-0.9163	-0.9031
124 *	0.4654	-0.0529	-0.2414	-0.2356	-0.3568	-0.4596	-0.0841	-0.0733	-0.1216	-0.1478
125 *	0.3713	-0.0064	-0.2028	-0.1935	-0.3467	-0.4025	-0.0157	-0.0091	-0.0452	-0.0775
126 *	0.6030	-0.3015	-0.2061	-0.2334	-0.2570	-0.2984	-0.4681	-0.4502	-0.4752	-0.4572
127 *	0.2498	-0.2162	-0.0467	-0.0713	-0.0105	-0.0121	-0.3328	-0.3231	-0.3209	-0.2934
128 *	0.4548	0.7227	0.7996	0.7784	0.7669	0.7078	-0.4165	-0.6366	0.6069	0.6224
129 *	0.4548	0.7227	0.7996	0.7784	0.7669	0.7078	-0.4165	-0.6366	0.6069	0.6224
130 *	-0.4548	-0.7227	-0.7996	-0.7784	-0.7669	-0.7078	0.4165	0.6366	-0.6069	-0.6224
131 *	0.1377	0.9873	0.9475	0.9455	0.9208	0.8700	-0.0410	-0.2964	0.9901	0.9804
132 *	0.1839	0.9961	0.9542	0.9531	0.9110	0.8590	-0.1323	-0.3822	0.9785	0.9745
133 *	-0.4941	-0.6358	-0.4658	-0.4565	-0.3933	-0.2776	-0.3454	-0.1000	-0.6467	-0.5788
134 *	-0.1980	-0.9934	-0.9463	-0.9447	-0.9012	-0.8462	0.1152	0.3678	-0.9768	-0.9702
135 *	0.1364	0.9965	0.9869	0.9853	0.9592	0.9178	-0.1831	-0.4274	0.9757	0.9805
136 *	0.1364	0.9965	0.9869	0.9853	0.9592	0.9178	-0.1831	-0.4274	0.9757	0.9805
137 *	-0.1364	-0.9965	-0.9869	-0.9853	-0.9592	-0.9178	0.1831	0.4274	-0.9757	-0.9805
138 *	0.1492	0.9995	0.9772	0.9765	0.9414	0.8976	-0.1798	-0.4233	0.9784	0.9815
139 *	0.1492	0.9995	0.9772	0.9765	0.9414	0.8976	-0.1798	-0.4233	0.9784	0.9815
140 *	-0.1492	-0.9995	-0.9772	-0.9765	-0.9414	-0.8976	0.1798	0.4233	-0.9784	-0.9815

TABLE 8-17

	11	12	13	14	15	16	17	18	19	20
* * *										
101 *	-0.4718	-0.4402	-0.3566	-0.4533	-0.8847	-0.8841	-0.7862	-0.8472	-0.8482	-0.8472
102 *	0.3601	0.2823	0.2151	0.3464	0.9402	0.9468	0.8628	0.9489	0.9510	0.9489
103 *	-0.0428	-0.1498	-0.1905	-0.0257	0.0857	0.0968	0.0723	0.0291	0.0272	0.0291
104 *	0.4945	0.5664	0.5702	0.4645	0.6632	0.6505	0.5772	0.6441	0.6456	0.6441
105 *	0.4371	0.5249	0.5379	0.4071	0.5519	0.5387	0.4809	0.5490	0.5508	0.5490
* * *										
106 *	0.4553	0.4373	0.3952	0.4331	0.9024	0.9011	0.8202	0.9058	0.9075	0.9058
107 *	0.3012	0.2786	0.2350	0.2785	0.8627	0.8662	0.7623	0.8849	0.8885	0.8849
108 *	0.3012	0.2786	0.2350	0.2785	0.8627	0.8662	0.7623	0.8849	0.8885	0.8849
109 *	-0.3845	-0.4248	-0.4198	-0.3670	-0.4385	-0.4280	-0.4544	-0.4841	-0.4847	-0.4841
110 *	-0.3845	-0.4248	-0.4198	-0.3670	-0.4385	-0.4280	-0.4544	-0.4841	-0.4847	-0.4841
* * *										
111 *	0.3845	0.4248	0.4198	0.3670	0.4385	0.4280	0.4544	0.4841	0.4847	0.4841
112 *	-0.0405	-0.0735	-0.1173	-0.0618	0.7064	0.7198	0.5776	0.7630	0.7654	0.7630
113 *	-0.0405	-0.0735	-0.1173	-0.0618	0.7064	0.7198	0.5776	0.7630	0.7694	0.7630
114 *	0.0405	0.0735	0.1173	0.0618	-0.7064	-0.7198	-0.5776	-0.7630	-0.7654	-0.7630
115 *	-0.1860	-0.2176	-0.2566	-0.2062	0.6001	0.6168	0.4541	0.6576	0.6649	0.6576
* * *										
116 *	-0.1860	-0.2176	-0.2566	-0.2062	0.6001	0.6168	0.4541	0.6576	0.6649	0.6576
117 *	0.1860	0.2176	0.2566	0.2062	-0.6001	-0.6168	-0.4541	-0.6576	-0.6649	-0.6576
118 *	0.0733	0.0171	-0.0349	0.0566	0.7645	0.7769	0.6367	0.7810	0.7856	0.7810
119 *	0.0773	0.0210	-0.0311	0.0607	0.7662	0.7786	0.6387	0.7820	0.7866	0.7820
120 *	-0.0773	-0.0210	0.0311	-0.0607	-0.7662	-0.7786	-0.6387	-0.7820	-0.7866	-0.7820
* * *										
121 *	0.3799	0.3465	0.2973	0.3552	0.9037	0.9059	0.8216	0.9230	0.9258	0.9230
122 *	0.3799	0.3465	0.2973	0.3552	0.9037	0.9059	0.8216	0.9230	0.9258	0.9230
123 *	-0.3799	-0.3465	-0.2973	-0.3552	-0.9037	-0.9059	-0.8216	-0.9230	-0.9258	-0.9230
124 *	0.9638	0.9041	0.8644	0.5713	0.5564	0.5773	0.6886	0.4923	0.4835	0.4923
125 *	0.9863	0.9341	0.8948	0.5908	0.6442	0.6243	0.7337	0.5495	0.5411	0.5495
* * *										
126 *	-0.3697	-0.4091	-0.4028	-0.3512	-0.4628	-0.4533	-0.4701	-0.5106	-0.5116	-0.5106
127 *	-0.7719	-0.7740	-0.7494	-0.7607	-0.6653	-0.6482	-0.7163	-0.6518	-0.6483	-0.6518
128 *	-0.4476	-0.4908	-0.5175	-0.4563	0.2292	0.2510	0.0801	0.2546	0.2612	0.2546
129 *	-0.4476	-0.4908	-0.5175	-0.4563	0.2292	0.2510	0.0801	0.2546	0.2612	0.2546
130 *	0.4476	0.4908	0.5175	0.4563	-0.2292	-0.2510	-0.0801	-0.2546	-0.2612	-0.2546
* * *										
131 *	0.0313	0.0154	-0.0205	0.0075	0.7204	0.7306	0.5804	0.7556	0.7615	0.7556
132 *	0.0674	0.0318	-0.0135	0.0464	0.7675	0.7785	0.6374	0.8003	0.8057	0.8003
133 *	-0.5571	-0.6109	-0.6106	-0.5310	-0.6901	-0.6782	-0.5818	-0.6165	-0.6165	-0.6165
134 *	-0.0872	-0.0547	-0.0105	-0.0657	-0.7732	-0.7835	-0.6425	-0.8023	-0.8075	-0.8023
135 *	-0.0768	-0.1157	-0.1602	-0.0967	0.6848	0.6997	0.5474	0.7333	0.7398	0.7333
* * *										
136 *	-0.0768	-0.1157	-0.1602	-0.0967	0.6848	0.6997	0.5474	0.7333	0.7398	0.7333
137 *	0.0768	0.1157	0.1602	0.0967	-0.6848	-0.6997	-0.5474	-0.7333	-0.7398	-0.7333
138 *	-0.0128	-0.0548	-0.1020	-0.0327	0.7298	0.7434	0.5984	0.7736	0.7795	0.7736
139 *	-0.0128	-0.0548	-0.1020	-0.0327	0.7298	0.7434	0.5984	0.7736	0.7795	0.7736
140 *	0.0128	0.0548	0.1020	0.0327	-0.7298	-0.7434	-0.5984	-0.7736	-0.7795	-0.7736

TABLE 8-18

	21	22	23	24	25	26	27	2E	29	3C
* * *										
101 *	-0.4322	-0.6126	-0.6155	-0.6155	-0.6155	0.1080	0.4005	-0.0371	-0.4663	-0.2580
102 *	0.3831	0.7467	0.7414	0.7414	0.7414	-0.2744	-0.4786	-0.2332	0.4500	-0.0001
103 *	-0.0469	-0.0094	0.0127	0.0127	0.0127	-0.7809	0.7490	-0.4826	0.1593	-0.3360
104 *	0.4288	0.4511	0.4429	0.4429	0.4429	0.5346	-0.8096	0.5123	0.2586	0.5941
105 *	0.3814	0.3917	0.3793	0.3793	0.3793	0.6486	-0.8783	0.5578	0.2196	0.5933
* * *										
106 *	0.4481	0.6812	0.6719	0.6719	0.6719	0.0850	-0.7172	0.0769	0.4254	0.2632
107 *	0.3010	0.7958	0.7881	0.7881	0.7881	0.0241	-0.6585	-0.0078	0.2958	0.1223
108 *	0.3010	0.7958	0.7881	0.7881	0.7881	0.0241	-0.6585	-0.0078	0.2958	0.1223
109 *	-0.4188	-0.2288	-0.2009	-0.2009	-0.2009	-0.5535	0.9828	-0.3041	-0.2621	-0.3781
110 *	-0.4188	-0.2288	-0.2009	-0.2009	-0.2009	-0.5535	0.9828	-0.3041	-0.2621	-0.3781
* * *										
111 *	0.4188	0.2288	0.2009	0.2009	0.2009	0.5535	-0.9828	0.3041	0.2621	0.3781
112 *	-0.0271	0.9573	0.9542	0.9542	0.9542	-0.1235	-0.4582	-0.1927	0.0056	-0.1842
113 *	-0.0271	0.9573	0.9542	0.9542	0.9542	-0.1235	-0.4582	-0.1927	0.0056	-0.1842
114 *	0.0271	-0.9573	-0.9542	-0.9542	-0.9542	0.1235	0.4582	0.1927	-0.0056	0.1842
115 *	-0.1822	0.9794	0.9821	0.9821	0.9821	-0.1970	-0.2826	-0.2396	-0.1218	-0.2874
* * *										
116 *	-0.1822	0.9794	0.9821	0.9821	0.9821	-0.1970	-0.2826	-0.2396	-0.1218	-0.2874
117 *	0.1822	-0.9794	-0.9821	-0.9821	-0.9821	0.1970	0.2826	0.2396	0.1218	0.2874
118 *	0.0677	0.8667	0.8715	0.8715	0.8715	-0.3078	-0.2432	-0.2414	0.1546	-0.1484
119 *	0.0715	0.8642	0.8691	0.8691	0.8691	-0.3085	-0.2427	-0.2404	0.1585	-0.1455
120 *	-0.0715	-0.8642	-0.8691	-0.8691	-0.8691	0.3085	0.2427	0.2404	-0.1585	0.1455
* * *										
121 *	0.3905	0.7458	0.7354	0.7354	0.7354	0.0076	-0.7010	-0.0269	0.3857	0.1487
122 *	0.3905	0.7458	0.7354	0.7354	0.7354	0.0076	-0.7010	-0.0269	0.3857	0.1487
123 *	-0.3905	-0.7458	-0.7354	-0.7354	-0.7354	-0.0076	0.7010	0.0269	-0.3857	-0.1487
124 *	0.9634	-0.3838	-0.3920	-0.3920	-0.3920	-0.0860	-0.2864	0.1172	0.9690	0.5860
125 *	0.9897	-0.3315	-0.3430	-0.3430	-0.3430	-0.0078	-0.4138	0.1562	0.9741	0.6200
* * *										
126 *	-0.4027	-0.2773	-0.2500	-0.2500	-0.2500	-0.5416	0.9861	-0.2936	-0.2500	-0.3624
127 *	-0.7977	-0.0325	-0.0071	-0.0071	-0.0071	-0.3904	0.9290	-0.2934	-0.6784	-0.5799
128 *	-0.4724	0.7501	0.7708	0.7708	0.7708	-0.4845	0.3657	-0.3733	-0.3281	-0.4927
129 *	-0.4724	0.7501	0.7708	0.7708	0.7708	-0.4845	0.3657	-0.3733	-0.3281	-0.4927
130 *	0.4724	-0.7501	-0.7708	-0.7708	-0.7708	0.4845	-0.3657	0.3733	0.3281	0.4927
* * *										
131 *	0.0176	0.9194	0.9198	0.9198	0.9198	-0.0613	-0.4414	-0.0800	0.0426	-0.0638
132 *	0.0649	0.9115	0.9114	0.9114	0.9114	-0.1523	-0.4162	-0.1560	0.1108	-0.0981
133 *	-0.4491	-0.3822	-0.3890	-0.3890	-0.3890	-0.2967	0.4454	-0.4733	-0.3890	-0.6164
134 *	-0.0806	-0.9013	-0.9015	-0.9015	-0.9015	0.1366	0.4221	0.1334	-0.1228	0.0715
135 *	-0.0713	0.9587	0.9599	0.9599	0.9599	-0.2026	-0.3381	-0.2297	-0.0115	-0.2246
* * *										
136 *	-0.0713	0.9587	0.9599	0.9599	0.9599	-0.2026	-0.3381	-0.2297	-0.0115	-0.2246
137 *	0.0713	-0.9587	-0.9599	-0.9599	-0.9599	0.2026	0.3381	0.2297	0.0115	0.2246
138 *	-0.0061	0.9423	0.9423	0.9423	0.9423	-0.1976	-0.3764	-0.2187	0.0509	-0.1844
139 *	-0.0061	0.9423	0.9423	0.9423	0.9423	-0.1976	-0.3764	-0.2187	0.0509	-0.1844
140 *	0.0061	-0.9423	-0.9423	-0.9423	-0.9423	0.1976	0.3764	0.2187	-0.0509	0.1844

TABLE 8-19

	21	32	33	34	35	36	37	38	39	40
101 *	-0.6664	0.0000	0.0478	-0.6155	-0.6155	-0.4663	0.0478	0.0000	0.0000	0.0000
102 *	0.6873	0.0000	-0.3048	0.7414	0.7414	0.4500	-0.3048	0.0000	0.0000	0.0000
103 *	0.1682	0.0000	-0.5072	0.0127	0.0127	0.1593	-0.5072	0.0000	0.0000	0.0000
104 *	0.4413	0.0000	0.4490	0.4429	0.4429	0.2986	0.4490	0.0000	0.0000	0.0000
105 *	0.3407	0.0000	0.5092	0.3793	0.3793	0.2196	0.5092	0.0000	0.0000	0.0000
106 *	0.6411	0.0000	0.0029	0.6719	0.6719	0.4254	0.0029	0.0000	0.0000	0.0000
107 *	0.5423	0.0000	-0.0554	0.7881	0.7881	0.2958	-0.0554	0.0000	0.0000	0.0000
108 *	0.5423	0.0000	-0.0554	0.7881	0.7881	0.2958	-0.0554	0.0000	0.0000	0.0000
109 *	-0.3309	0.0000	-0.2578	-0.2009	-0.2009	-0.2621	-0.2578	0.0000	0.0000	0.0000
110 *	-0.3309	0.0000	-0.2578	-0.2009	-0.2009	-0.2621	-0.2578	0.0000	0.0000	0.0000
111 *	0.3309	0.0000	0.2578	0.2009	0.2009	0.2621	0.2578	0.0000	0.0000	0.0000
112 *	0.2969	0.0000	-0.1826	0.9542	0.9542	0.0096	-0.1826	0.0000	0.0000	0.0000
113 *	0.2969	0.0000	-0.1826	0.9542	0.9542	0.0096	-0.1826	0.0000	0.0000	0.0000
114 *	-0.2969	0.0000	0.1826	-0.9542	-0.9542	-0.0096	0.1826	0.0000	0.0000	0.0000
115 *	0.1697	0.0000	-0.2055	0.9821	0.9821	-0.1218	-0.2055	0.0000	0.0000	0.0000
116 *	0.1697	0.0000	-0.2055	0.9821	0.9821	-0.1218	-0.2055	0.0000	0.0000	0.0000
117 *	-0.1697	0.0000	0.2055	-0.9821	-0.9821	0.1218	0.2055	0.0000	0.0000	0.0000
118 *	0.4218	0.0000	-0.2603	0.8715	0.8715	0.1546	-0.2603	0.0000	0.0000	0.0000
119 *	0.4251	0.0000	-0.2600	0.8691	0.8691	0.1585	-0.2600	0.0000	0.0000	0.0000
120 *	-0.4251	0.0000	0.2600	-0.8691	-0.8691	-0.1585	0.2600	0.0000	0.0000	0.0000
121 *	0.6193	0.0000	-0.0902	0.7354	0.7354	0.3857	-0.0902	0.0000	0.0000	0.0000
122 *	0.6193	0.0000	-0.0902	0.7354	0.7354	0.3857	-0.0902	0.0000	0.0000	0.0000
123 *	-0.6193	0.0000	0.0902	-0.7354	-0.7354	-0.3857	0.0902	0.0000	0.0000	0.0000
124 *	0.8820	0.0000	-0.0662	-0.3920	-0.3920	0.9690	-0.0662	0.0000	0.0000	0.0000
125 *	0.9019	0.0000	-0.0277	-0.3430	-0.3430	0.9741	-0.0277	0.0000	0.0000	0.0000
126 *	-0.3331	0.0000	-0.2500	-0.2500	-0.2500	-0.2500	-0.2500	0.0000	0.0000	0.0000
127 *	-0.7022	0.0000	-0.1678	-0.0071	-0.0071	-0.6784	-0.1678	0.0000	0.0000	0.0000
128 *	-0.1066	0.0000	-0.3046	0.7708	0.7708	-0.3281	-0.3046	0.0000	0.0000	0.0000
129 *	-0.1066	0.0000	-0.3046	0.7708	0.7708	-0.3281	-0.3046	0.0000	0.0000	0.0000
130 *	0.1066	0.0000	0.3046	-0.7708	-0.7708	0.3281	0.3046	0.0000	0.0000	0.0000
131 *	0.3206	0.0000	-0.0803	0.9158	0.9158	0.0426	-0.0803	0.0000	0.0000	0.0000
132 *	0.3885	0.0000	-0.1670	0.9114	0.9114	0.1108	-0.1670	0.0000	0.0000	0.0000
133 *	-0.5184	0.0000	-0.3890	-0.3890	-0.3890	-0.3890	-0.3890	0.0000	0.0000	0.0000
134 *	-0.3980	0.0000	0.1473	-0.9015	-0.9015	-0.1228	0.1473	0.0000	0.0000	0.0000
135 *	0.2768	0.0000	-0.2161	0.9599	0.9599	-0.0115	-0.2161	0.0000	0.0000	0.0000
136 *	0.2768	0.0000	-0.2161	0.9599	0.9599	-0.0115	-0.2161	0.0000	0.0000	0.0000
137 *	-0.2768	0.0000	0.2161	-0.9599	-0.9599	0.0115	0.2161	0.0000	0.0000	0.0000
138 *	0.3361	0.0000	-0.2168	0.9423	0.9423	0.0509	-0.2168	0.0000	0.0000	0.0000
139 *	0.3361	0.0000	-0.2168	0.9423	0.9423	0.0509	-0.2168	0.0000	0.0000	0.0000
140 *	-0.3361	0.0000	0.2168	-0.9423	-0.9423	-0.0509	0.2168	0.0000	0.0000	0.0000

TABLE 8-20

	41	42	43	44	45	46	47	48	49	50
* * *										
101 *	-0.1431	-0.5884	-0.7561	-0.7459	-0.8088	-0.7161	-0.9244	-0.6217	-0.5702	-0.2278
102 *	0.1400	0.7280	0.8508	0.8124	0.9053	0.8389	0.9791	0.6298	0.6858	0.3237
103 *	0.7987	-0.0102	0.2276	0.1415	0.0243	0.1105	0.0933	0.1944	-0.1025	-0.1700
104 *	-0.4239	0.4279	0.4331	0.4989	0.6162	0.4634	0.6910	0.3926	0.4887	0.2544
105 *	-0.5573	0.3715	0.3193	0.3968	0.5261	0.3735	0.5741	0.2923	0.4465	0.2603
* * *										
106 *	-0.1507	0.6593	0.7255	0.7304	0.8541	0.7401	0.9302	0.5808	0.6609	0.3230
107 *	-0.0316	0.7776	0.8233	0.8303	0.9286	0.8409	0.9673	0.4739	0.7771	0.4678
108 *	-0.0316	0.7776	0.8233	0.8303	0.9286	0.8409	0.9673	0.4739	0.7771	0.4678
109 *	0.8057	-0.2181	-0.0805	-0.1191	-0.3155	-0.1842	-0.3278	-0.2893	-0.2651	-0.1092
110 *	0.8057	-0.2181	-0.0805	-0.1191	-0.3155	-0.1842	-0.3278	-0.2893	-0.2651	-0.1092
* * *										
111 *	-0.8057	0.2181	0.0805	0.1191	0.3155	0.1842	0.3278	0.2893	0.2651	0.1092
112 *	0.2366	0.5480	0.9550	0.9632	0.9973	0.9734	0.9585	0.2189	0.9407	0.7158
113 *	0.2366	0.5480	0.9550	0.9632	0.9973	0.9734	0.9585	0.2189	0.9407	0.7158
114 *	-0.2366	-0.5480	-0.9550	-0.9632	-0.9973	-0.9734	-0.9585	-0.2189	-0.9407	-0.7158
115 *	0.4124	0.9734	0.9857	0.9967	0.9832	0.9903	0.9208	0.0935	0.9637	0.7884
* * *										
116 *	0.4124	0.9734	0.9857	0.9967	0.9832	0.9903	0.9208	0.0935	0.9637	0.7884
117 *	-0.4124	-0.9734	-0.9857	-0.9967	-0.9832	-0.9903	-0.9208	-0.0935	-0.9637	-0.7884
118 *	0.4248	0.8533	0.9626	0.9470	0.9541	0.9347	0.9717	0.3591	0.8218	0.5546
119 *	0.4243	0.8507	0.9613	0.9455	0.9529	0.9330	0.9717	0.3626	0.8190	0.5507
120 *	-0.4243	-0.8507	-0.9613	-0.9455	-0.9529	-0.9330	-0.9717	-0.3626	-0.8190	-0.5507
* * *										
121 *	-0.0988	0.7264	0.7804	0.7768	0.8977	0.8003	0.9537	0.5542	0.7153	0.3844
122 *	-0.0988	0.7264	0.7804	0.7768	0.8977	0.8003	0.9537	0.5542	0.7153	0.3844
123 *	0.0988	-0.7264	-0.7804	-0.7768	-0.8977	-0.8003	-0.9537	-0.5542	-0.7153	-0.3844
124 *	-0.2964	-0.4088	-0.1893	-0.2597	-0.1012	-0.2356	0.1478	0.9149	-0.4550	-0.7764
125 *	-0.4893	-0.3573	-0.1624	-0.2249	-0.0451	-0.1935	0.1979	0.9274	-0.3948	-0.7300
* * *										
126 *	0.7750	-0.2663	-0.1308	-0.1704	-0.3631	-0.2334	-0.3719	-0.2880	-0.3170	-0.1509
127 *	0.8137	-0.0118	-0.0124	-0.0094	-0.2414	-0.0713	-0.3716	-0.6824	-0.0256	0.2621
128 *	0.8812	0.7522	0.8371	0.8317	0.6875	0.7784	0.6129	-0.1505	0.7187	0.6808
129 *	0.8812	0.7522	0.8371	0.8317	0.6875	0.7784	0.6129	-0.1505	0.7187	0.6808
130 *	-0.8812	-0.7522	-0.8371	-0.8317	-0.6875	-0.7784	-0.6129	0.1505	-0.7187	-0.6808
* * *										
131 *	0.2404	0.9068	0.9407	0.9593	0.9847	0.9455	0.9697	0.2467	0.9081	0.6761
132 *	0.2701	0.8984	0.9544	0.9572	0.9893	0.9531	0.9872	0.3168	0.8858	0.6274
133 *	0.0685	-0.2546	-0.4958	-0.5419	-0.5907	-0.4565	-0.7245	-0.4877	-0.3859	-0.1294
134 *	-0.2601	-0.8875	-0.9475	-0.9520	-0.9851	-0.9447	-0.9882	-0.3270	-0.8766	-0.6152
135 *	0.3601	0.9498	0.9834	0.9869	0.9949	0.9853	0.9587	0.2021	0.9353	0.7183
* * *										
136 *	0.3601	0.9498	0.9834	0.9869	0.9949	0.9853	0.9587	0.2021	0.9353	0.7183
137 *	-0.3601	-0.9498	-0.9834	-0.9869	-0.9949	-0.9853	-0.9587	-0.2021	-0.9353	-0.7183
138 *	0.3199	0.9317	0.9750	0.9749	0.9966	0.9765	0.9750	0.2623	0.9154	0.6758
139 *	0.3199	0.9317	0.9750	0.9749	0.9966	0.9765	0.9750	0.2623	0.9154	0.6758
140 *	-0.3199	-0.9317	-0.9750	-0.9749	-0.9966	-0.9765	-0.9750	-0.2623	-0.9154	-0.6758

TABLE 8-21

	*	1	2	3	4	5	6	7	8	9	10
	*										
141	*	0.8649	0.1569	0.1891	0.1568	0.0893	-0.0056	-0.4641	-0.5877	-0.0374	-0.0384
142	*	0.8649	0.1569	0.1891	0.1568	0.0893	-0.0056	-0.4641	-0.5877	-0.0374	-0.0384
143	*	-0.8649	-0.1569	-0.1891	-0.1568	-0.0893	0.0056	0.4641	0.5877	0.0374	0.0384
144	*	0.6038	-0.2948	-0.1989	-0.2262	-0.2498	-0.2913	-0.4705	-0.4542	-0.4689	-0.4507
145	*	0.6038	-0.2948	-0.1989	-0.2262	-0.2498	-0.2913	-0.4705	-0.4542	-0.4689	-0.4507
	*										
146	*	-0.6038	0.2948	0.1989	0.2262	0.2498	0.2913	0.4705	0.4542	0.4689	0.4507
147	*	0.2088	0.9877	0.9660	0.9559	0.9372	0.8808	-0.1004	-0.3645	0.9699	0.9630
148	*	0.2088	0.9877	0.9660	0.9559	0.9372	0.8808	-0.1004	-0.3645	0.9699	0.9630
149	*	-0.2088	-0.9877	-0.9660	-0.9559	-0.9372	-0.8808	0.1004	0.3645	-0.9699	-0.9630
150	*	-0.0294	0.9518	0.9889	0.9892	0.9986	0.9833	-0.1896	-0.4085	0.9497	0.9661

TABLE 8-22

	11	12	13	14	15	16	17	18	19	20
141 *	-0.1591	-0.2043	-0.2156	-0.1521	-0.0257	-0.0163	-0.0957	-0.0925	-0.0925	-0.0925
142 *	-0.1591	-0.2043	-0.2156	-0.1521	-0.0257	-0.0163	-0.0957	-0.0925	-0.0925	-0.0925
143 *	0.1591	0.2043	0.2156	0.1521	0.0257	0.0163	0.0957	0.0925	0.0925	0.0925
144 *	-0.3730	-0.4128	-0.4067	-0.3546	-0.4599	-0.4502	-0.4683	-0.5071	-0.5080	-0.5071
145 *	-0.3730	-0.4128	-0.4067	-0.3546	-0.4599	-0.4502	-0.4683	-0.5071	-0.5080	-0.5071
146 *	0.3730	0.4128	0.4067	0.3546	0.4599	0.4502	0.4683	0.5071	0.5080	0.5071
147 *	-0.0529	-0.0720	-0.1069	-0.0755	0.6636	0.6762	0.5133	0.6972	0.7036	0.6972
148 *	-0.0529	-0.0720	-0.1069	-0.0755	0.6636	0.6762	0.5133	0.6972	0.7036	0.6972
149 *	0.0529	0.0720	0.1069	0.0755	-0.6636	-0.6762	-0.5133	-0.6972	-0.7036	-0.6972
150 *	-0.2870	-0.3208	-0.3594	-0.3061	0.5308	0.5459	0.3903	0.6082	0.6163	0.6082

TABLE 8-23

*	21	22	23	24	25	26	27	28	29	30
*										
141 *	-0.2221	0.0660	0.0963	0.0963	0.0963	-0.5626	0.7858	-0.2385	-0.0581	-0.2206
142 *	-0.2221	0.0660	0.0963	0.0963	0.0963	-0.5626	0.7858	-0.2385	-0.0581	-0.2206
143 *	0.2221	-0.0660	-0.0963	-0.0963	-0.0963	0.5626	-0.7858	0.2385	0.0581	0.2206
144 *	-0.4059	-0.2701	-0.2427	-0.2427	-0.2427	-0.5443	0.9859	-0.2966	-0.2524	-0.3663
145 *	-0.4059	-0.2701	-0.2427	-0.2427	-0.2427	-0.5443	0.9859	-0.2966	-0.2524	-0.3663
*										
146 *	0.4059	0.2701	0.2427	0.2427	0.2427	0.5443	-0.9859	0.2966	0.2524	0.3663
147 *	-0.0723	0.5324	0.5369	0.5369	0.5369	-0.1317	-0.3145	-0.1245	-0.0263	-0.1350
148 *	-0.0723	0.5324	0.5369	0.5369	0.5369	-0.1317	-0.3145	-0.1245	-0.0263	-0.1350
149 *	0.0723	-0.5324	-0.5369	-0.5369	-0.5369	0.1317	0.3145	0.1245	0.0263	0.1350
150 *	-0.2667	0.5983	0.5987	0.5987	0.5987	-0.1989	-0.2884	-0.2936	-0.2077	-0.3806

TABLE 8-24

	31	32	33	34	35	36	37	38	39	40
* *										
141 *	-0.0310	0.0000	-0.2308	0.0963	0.0963	-0.0581	-0.2308	0.0000	0.0000	0.0000
142 *	-0.0310	0.0000	-0.2308	0.0963	0.0963	-0.0581	-0.2308	0.0000	0.0000	0.0000
143 *	0.0310	0.0000	0.2308	-0.0963	-0.0963	0.0581	0.2308	0.0000	0.0000	0.0000
144 *	-0.3334	0.0000	-0.2524	-0.2427	-0.2427	-0.2524	-0.2524	0.0000	0.0000	0.0000
145 *	-0.3334	0.0000	-0.2524	-0.2427	-0.2427	-0.2524	-0.2524	0.0000	0.0000	0.0000
* *										
146 *	0.3334	0.0000	0.2524	0.2427	0.2427	0.2524	0.2524	0.0000	0.0000	0.0000
147 *	0.2546	0.0000	-0.1120	0.9369	0.9369	-0.0263	-0.1120	0.0000	0.0000	0.0000
148 *	0.2546	0.0000	-0.1120	0.9369	0.9369	-0.0263	-0.1120	0.0000	0.0000	0.0000
149 *	-0.2546	0.0000	0.1120	-0.9369	-0.9369	0.0263	0.1120	0.0000	0.0000	0.0000
150 *	0.0861	0.0000	-0.2413	0.5987	0.5987	-0.2077	-0.2413	0.0000	0.0000	0.0000

TABLE 8-26 *** TAN-SOOKAN GYCCFETSU ***

	51	52	53	54	55	56	57	58	59	60
101 *	-0.9032	0.3168	-0.8771	-0.8780	-0.9001	-0.9409	-0.8825	-0.3275	0.1187	0.2125
102 *	0.9480	-0.3790	0.9518	0.9562	0.9456	0.9999	0.9127	0.3525	-0.1104	-0.2220
103 *	0.1313	0.8526	0.1381	0.0790	-0.1422	0.1527	-0.0069	0.8687	0.7842	0.8820
104 *	0.6527	-0.8173	0.6100	0.6520	0.8366	0.6623	0.7388	-0.3303	-0.6429	-0.7231
105 *	0.5228	-0.9098	0.4935	0.5449	0.7563	0.5351	0.6394	-0.4932	-0.7429	-0.8255
106 *	0.8994	-0.6549	0.8848	0.9095	0.9882	0.9314	0.9214	0.0288	-0.4055	-0.5842
107 *	0.8618	-0.6388	0.8572	0.8831	0.9999	0.9440	0.8667	0.1296	-0.2892	-0.5666
108 *	0.8618	-0.6388	0.8572	0.8831	0.9999	0.9440	0.8667	0.1296	-0.2892	-0.5666
109 *	-0.3946	0.9511	-0.3898	-0.4451	-0.5453	-0.3274	-0.5158	0.7272	0.8954	0.9766
110 *	-0.3946	0.9511	-0.3898	-0.4451	-0.5453	-0.3274	-0.5158	0.7272	0.8954	0.9766
111 *	0.3946	-0.9511	0.3898	0.4451	0.5453	0.3274	0.5158	-0.7272	-0.8954	-0.9766
112 *	0.7111	-0.5242	0.7274	0.7518	0.9239	0.8891	0.6771	0.3481	-0.0040	-0.4544
113 *	0.7111	-0.5242	0.7274	0.7518	0.9239	0.8891	0.6771	0.3481	-0.0040	-0.4544
114 *	-0.7111	0.5242	-0.7274	-0.7518	-0.9239	-0.8891	-0.6771	-0.3481	0.0040	0.4544
115 *	0.6129	-0.3884	0.6319	0.6505	0.8569	0.8322	0.5559	0.4926	0.1826	-0.3078
116 *	0.6129	-0.3884	0.6319	0.6505	0.8569	0.8322	0.5559	0.4926	0.1826	-0.3078
117 *	-0.6129	0.3884	-0.6319	-0.6505	-0.8569	-0.8322	-0.5559	-0.4926	-0.1826	0.3078
118 *	0.7852	-0.2505	0.7909	0.7922	0.8866	0.9364	0.7195	0.5683	0.1741	-0.1607
119 *	0.7871	-0.2486	0.7925	0.7947	0.8865	0.9372	0.7213	0.5685	0.1734	-0.1586
120 *	-0.7871	0.2486	-0.7925	-0.7947	-0.8865	-0.9372	-0.7213	-0.5685	-0.1734	0.1586
121 *	0.8997	-0.6449	0.8958	0.9202	0.9951	0.9502	0.9099	0.0834	-0.3509	-0.5853
122 *	0.8997	-0.6449	0.8958	0.9202	0.9951	0.9502	0.9099	0.0834	-0.3509	-0.5853
123 *	-0.8997	0.6449	-0.8958	-0.9202	-0.9951	-0.9502	-0.9099	-0.0834	0.3509	0.5853
124 *	0.5963	0.0467	0.5566	0.5301	0.1905	0.3250	0.6312	-0.1792	-0.4567	0.0392
125 *	0.6384	-0.0879	0.5990	0.5810	0.2683	0.3685	0.6883	-0.2675	-0.5628	-0.0971
126 *	-0.4202	0.9618	-0.4161	-0.4718	-0.5840	-0.3661	-0.5375	0.6943	0.8759	0.9819
127 *	-0.6314	0.7452	-0.6083	-0.6297	-0.5621	-0.4544	-0.7422	0.6419	0.9247	0.7645
128 *	0.2684	0.2282	0.2874	0.2721	0.4229	0.5216	0.1438	0.8885	0.7315	0.3220
129 *	0.2684	0.2282	0.2874	0.2721	0.4229	0.5216	0.1438	0.8885	0.7315	0.3220
130 *	-0.2684	-0.2282	-0.2874	-0.2721	-0.4229	-0.5216	-0.1438	-0.8885	-0.7315	-0.3220
131 *	0.7302	-0.5074	0.7329	0.7555	0.9480	0.9010	0.7016	0.3491	-0.0146	-0.4147
132 *	0.7785	-0.4507	0.7846	0.8016	0.9498	0.9351	0.7398	0.4015	0.0146	-0.3657
133 *	-0.7078	0.4167	-0.6475	-0.6601	-0.7725	-0.7188	-0.7412	-0.0425	0.3087	0.2769
134 *	-0.7847	0.4545	-0.7883	-0.8052	-0.9537	-0.9373	-0.7482	-0.3521	-0.0022	0.3664
135 *	0.6968	-0.4076	0.7122	0.7292	0.9023	0.8885	0.6447	0.4678	0.1187	-0.3279
136 *	0.6968	-0.4076	0.7122	0.7292	0.9023	0.8885	0.6447	0.4678	0.1187	-0.3279
137 *	-0.6968	0.4076	-0.7122	-0.7292	-0.9023	-0.8885	-0.6447	-0.4678	-0.1187	0.3279
138 *	0.7408	-0.4255	0.7540	0.7707	0.9256	0.9152	0.6932	0.4423	0.0730	-0.3471
139 *	0.7408	-0.4255	0.7540	0.7707	0.9256	0.9152	0.6932	0.4423	0.0730	-0.3471
140 *	-0.7408	0.4255	-0.7540	-0.7707	-0.9256	-0.9152	-0.6932	-0.4423	-0.0730	0.3471

TABLE 8-27

*	61	62	63	64	65	66	67	68	69	70
/01 *	-C.2219	-0.4503	-C.6855	-C.9412	-C.5288	-C.5565	-C.2476	-C.3264	-0.6840	-C.6840
/02 *	-C.1239	0.4197	-C.6772	1.0000	C.4959	C.6654	C.3518	C.1104	0.6840	C.6840
/03 *	C.3009	0.2354	-C.1060	C.1525	C.1155	-C.0666	-C.0989	-0.5775	-C.1187	-C.1187
/04 *	-C.0527	0.2405	C.5486	-C.6621	C.2507	C.4545	C.2179	C.7526	C.5615	C.5615
/05 *	-C.0257	0.1515	C.4989	C.5355	C.3096	C.4083	C.2118	C.8226	C.5132	C.5132
/06 *	C.0921	0.3750	C.8318	C.9318	C.4958	C.6326	C.3219	C.4304	0.8211	C.8211
/07 *	-C.0547	-0.2455	-C.8420	-C.9440	-C.3644	-C.7536	-C.4711	-C.3612	0.8530	C.8530
/08 *	-C.0547	0.2455	C.8420	C.9440	C.3644	C.7536	C.4711	C.3612	0.8530	C.8530
/09 *	C.0228	-0.1766	-C.5630	-C.3280	-C.3144	-C.2215	-C.0584	-C.5410	-C.4648	-C.4648
/10 *	C.0228	-0.1766	-C.5630	-C.3280	-C.3144	-C.2215	-C.0584	-C.5410	-0.4648	-C.4648
/11 *	-C.0228	0.1766	C.5630	C.3280	C.3144	C.2215	C.0584	C.5410	0.4648	0.4648
/12 *	-C.3402	-0.0337	C.7832	C.8884	C.0671	C.9302	C.7298	C.1722	0.9551	C.9551
/13 *	-C.3402	-0.0337	C.7832	C.8884	C.0671	C.9302	C.7298	C.1722	0.9551	C.9551
/14 *	-C.3402	-0.0337	-C.7832	-C.8884	-C.0671	-C.9302	-C.7298	-C.1722	-0.9551	-C.9551
/15 *	-C.4309	-0.1525	C.6784	C.8312	-0.0695	C.9630	C.8094	C.0948	0.9091	C.9091
/16 *	-C.4309	-0.1525	C.6784	C.8312	-0.0695	C.9630	C.8094	C.0948	0.9091	C.9091
/17 *	-C.4309	0.1525	-C.6784	-C.8312	C.0695	-C.9630	-C.8094	-0.0948	-0.9091	-0.9091
/18 *	-C.1242	0.1385	C.7166	C.9355	C.2036	C.8204	C.5877	C.0772	0.8479	C.8479
/19 *	-C.1196	0.1427	-C.7163	-C.9367	C.2075	C.8176	C.5839	C.0779	0.8462	C.8462
/20 *	C.1196	-0.1427	-C.7163	-C.9367	-C.2075	-C.8176	-C.5839	-C.0779	-0.8462	-0.8462
/21 *	C.0286	0.3336	C.8781	C.9503	C.4502	C.6925	C.3882	C.3414	C.8821	C.8821
/22 *	C.0286	0.3336	C.8781	C.9503	C.4502	C.6925	C.3882	C.3414	C.8821	C.8821
/23 *	-C.0286	-0.3336	-C.8781	-C.9503	-C.4502	-C.6925	-0.3882	-C.3414	-C.8821	-C.8821
/24 *	C.9686	C.5776	C.2857	C.3267	C.9695	-C.4786	-C.7647	C.1280	-C.1011	-C.1011
/25 *	C.9325	0.9705	C.3589	C.3703	C.9828	-C.4241	-C.7254	C.2020	-C.0267	-C.0267
/26 *	C.0469	-0.1638	-C.5888	-C.3666	-C.3045	-C.2704	-C.1015	-0.5445	-0.5054	-C.5054
/27 *	-C.4410	-0.6135	-C.6117	-C.4557	-C.7225	C.0152	0.2957	-C.4998	-0.3544	-C.3544
/28 *	-C.4229	-0.3030	C.2285	C.5203	-C.3107	C.7483	C.7284	-C.2230	C.5212	C.5212
/29 *	-C.4229	-0.3030	C.2285	C.5203	-C.3107	C.7483	C.7284	-C.2230	C.5212	C.5212
/30 *	C.4229	0.3030	-C.2285	-C.5203	C.3107	-C.7483	-C.7284	C.2230	-C.5212	-C.5212
/31 *	-C.2774	0.0048	C.7308	C.9005	C.1090	C.8983	C.6876	C.2726	C.9034	C.9034
/32 *	-C.2131	0.0766	C.7697	C.9346	C.1705	C.8766	C.6462	C.1974	C.9138	C.9138
/33 *	-C.2564	-0.3725	-C.4012	-C.7197	-C.4744	-C.2730	-C.1152	-C.6867	-0.4173	-C.4173
/34 *	C.1573	-0.1890	-C.7642	-C.9369	-C.1842	-C.8671	-C.6331	-C.2186	-C.9050	-C.9050
/35 *	-C.3324	-0.0436	C.7345	C.8877	C.0422	C.9310	C.7401	C.1164	C.9239	C.9239
/36 *	-C.3324	-0.0436	C.7345	C.8877	C.0422	C.9310	C.7401	C.1164	0.9239	C.9239
/37 *	C.3324	0.0436	-C.7345	-C.8877	-C.0422	-C.9310	-0.7401	-C.1164	-0.9239	-0.9239
/38 *	-C.2767	0.0174	C.7650	C.9146	C.1058	C.9086	C.6973	C.1335	C.9295	C.9295
/39 *	-C.2767	C.0174	C.7650	C.9146	C.1058	C.9086	C.6973	C.1335	C.9295	C.9295
/40 *	C.2767	-0.0174	-C.7650	-C.9146	-C.1058	-C.9086	-0.6973	-C.1335	-0.9295	-0.9295

TABLE 8-28

	71	72	73	74	75	76	77	78	79	80
101 *	C.2442	C.2656	C.2656	C.1080	C.1080	C.2929	C.1988	C.6709	C.3332	-C.8172
102 *	-C.3368	-C.3575	-C.3575	-C.2744	-C.2744	-C.3727	-C.3609	-0.6688	-C.2456	C.9254
103 *	C.8660	0.8514	C.8514	-C.7809	-C.7809	C.8235	C.8315	-C.8244	-0.9879	C.0760
104 *	-C.7483	-C.7570	-C.7570	C.5346	C.5346	-C.7676	-C.6471	-C.0011	C.3432	C.5815
105 *	-C.8535	-0.8575	-C.8575	C.6486	C.6486	-C.8599	-C.7579	C.1988	C.5230	C.4827
106 *	-C.6046	-0.6213	-C.6213	C.0850	C.0850	-C.6352	-C.5782	-C.3854	C.0553	C.8509
107 *	-C.5646	-0.5781	-C.5781	C.0241	C.0241	-C.5782	-C.5727	-C.4073	C.0380	C.9228
108 *	-C.5646	-C.5781	-C.5781	C.0241	C.0241	-C.5782	-C.5727	-C.4073	C.0380	C.9228
109 *	-C.9968	0.9980	C.9980	-C.5535	-C.5535	C.9978	C.9586	-C.4455	-C.8011	-C.2904
110 *	C.9968	0.9980	C.9980	-C.5535	-C.5535	C.9978	C.9586	-C.4455	-C.8011	-C.2904
111 *	-C.9968	-0.9980	-C.9980	C.5535	C.5535	-C.9978	-C.9586	C.4455	C.8011	C.2904
112 *	-C.4071	-0.4137	-C.4137	-C.1235	-C.1235	-C.3865	-C.4857	-C.4390	-C.0289	C.9882
113 *	-C.4071	-C.4137	-C.4137	-C.1235	-C.1235	-C.3865	-C.4857	-C.4390	-C.0289	C.9882
114 *	C.4071	0.4137	C.4137	C.1235	C.1235	C.3865	C.4857	C.4390	C.0289	-C.9882
115 *	-C.2441	-0.2480	-C.2480	-C.1970	-C.1970	-C.2121	-C.3404	-C.4919	-0.1408	C.9727
116 *	-C.2441	-C.2480	-C.2480	-C.1970	-C.1970	-C.2121	-C.3404	-C.4919	-0.1408	C.9727
117 *	C.2441	C.2480	C.2480	C.1970	C.1970	C.2121	C.3404	C.4919	C.1408	-C.9727
118 *	-C.1366	-0.1505	-C.1505	-C.3078	-C.3078	-C.1437	-C.1859	-C.7054	-C.3630	C.9614
119 *	-C.1352	-0.1492	-C.1492	-C.3085	-C.3085	-C.1428	-C.1877	-C.7117	-C.3658	0.9603
120 *	C.1352	0.1492	C.1492	C.3085	C.3085	C.1428	C.1877	C.7117	C.3658	-C.9603
121 *	-C.5953	-0.6111	-C.6111	C.0076	C.0076	-C.6187	-C.5973	-C.4083	C.0504	C.8975
122 *	-C.5953	-C.6111	-C.6111	C.0076	C.0076	-C.6187	-C.5973	-C.4083	C.0504	C.8975
123 *	C.5953	0.6111	C.6111	-C.0076	-C.0076	C.6187	C.5973	C.4083	-C.0504	-C.8975
124 *	-C.0972	-0.1267	-C.1267	-C.0860	-C.0860	-C.2185	-C.0522	-C.3687	-C.2685	-C.0550
125 *	-C.2317	-0.2604	-C.2604	-C.0078	-C.0078	-C.3491	-C.0816	-C.3024	-C.1544	-C.0040
126 *	C.9984	0.9997	C.9997	-C.5416	-C.5416	C.9974	C.9648	-C.4168	-C.7855	-C.3372
127 *	C.8451	0.8607	C.8607	-C.3904	-C.3904	C.9043	C.7442	-C.1493	-C.4923	-C.2425
128 *	C.3982	0.3972	C.3972	-C.4845	-C.4845	C.4339	C.2874	-C.6860	-C.6015	C.6888
129 *	-C.3982	-0.3972	-C.3972	C.4845	C.4845	-C.4339	-C.2874	C.6860	C.6015	-C.6888
130 *	-C.3982	-C.3972	-C.3972	C.4845	C.4845	-C.4339	-C.2874	C.6860	C.6015	-C.6888
131 *	-C.3767	-0.3847	-C.3847	-C.0612	-C.0612	-C.3640	-C.4237	-C.4685	-C.0812	C.9717
132 *	-C.3347	-0.3453	-C.3453	-C.1523	-C.1523	-C.3304	-C.3871	-C.5465	-C.1516	C.9853
133 *	C.3200	0.3361	C.3361	-C.2967	-C.2967	C.3663	C.1892	C.3846	C.1510	-C.5712
134 *	C.2379	0.2485	C.2489	C.1366	C.1366	C.2356	C.3839	C.5465	0.1533	-C.5803
135 *	-C.2785	-0.2858	-C.2858	-C.2026	-C.2026	-C.2593	-C.3602	-C.5326	-C.1568	C.9852
136 *	-C.2785	-0.2858	-C.2858	-C.2026	-C.2026	-C.2593	-C.3602	-C.5326	-C.1568	C.9852
137 *	C.2785	0.2858	C.2858	C.2026	C.2026	C.2593	C.3602	C.5326	C.1568	-C.9852
138 *	-C.3060	-0.3150	-C.3150	-C.1976	-C.1976	-C.2939	-C.3787	-C.5452	-C.1552	C.9932
139 *	-C.3060	-0.3150	-C.3150	-C.1976	-C.1976	-C.2939	-C.3787	-C.5452	-C.1552	C.9932
140 *	C.3060	0.3150	C.3150	C.1976	C.1976	C.2939	C.3787	C.5452	C.1552	-C.9932

TABLE 8-29

*	81	82	83	84	85	86	87	88	89	90
101 *	-0.8106	-0.0267	0.7798	0.0000	0.0000	-0.6697	-0.6697	0.0118	0.0172	-0.6250
102 *	0.9252	-0.2401	-0.9155	0.0000	0.0000	0.6914	0.6914	-0.2641	-0.2685	0.7020
103 *	0.0899	-0.4956	-0.1334	0.0000	0.0000	0.1682	0.1682	-0.5162	-0.5256	-0.0911
104 *	0.5628	0.5103	-0.4952	0.0000	0.0000	0.4427	0.4427	0.4832	0.4844	0.5491
105 *	0.4643	0.5593	-0.3955	0.0000	0.0000	0.3428	0.3428	0.5408	0.5441	0.4958
106 *	0.8425	0.0722	-0.8063	0.0000	0.0000	0.6448	0.6448	0.0444	0.0420	0.6936
107 *	0.9156	-0.0088	-0.8845	0.0000	0.0000	0.5467	0.5467	-0.0082	-0.0123	0.8015
108 *	0.9156	-0.0088	-0.8845	0.0000	0.0000	0.5467	0.5467	-0.0082	-0.0123	0.8015
109 *	-0.2798	-0.3078	0.2411	0.0000	0.0000	-0.3320	-0.3320	-0.2770	-0.2878	-0.2602
110 *	-0.2798	-0.3078	0.2411	0.0000	0.0000	-0.3320	-0.3320	-0.2770	-0.2878	-0.2602
111 *	0.2798	0.3078	-0.2411	0.0000	0.0000	0.3320	0.3320	0.2770	0.2878	0.2602
112 *	0.9845	-0.1862	-0.9677	0.0000	0.0000	0.3023	0.3023	-0.1285	-0.1379	0.9466
113 *	0.9845	-0.1862	-0.9677	0.0000	0.0000	0.3023	0.3023	-0.1285	-0.1379	0.9466
114 *	-0.9845	0.1862	0.9677	0.0000	0.0000	-0.3023	-0.3023	0.1285	0.1379	-0.9466
115 *	0.9699	-0.2311	-0.9578	0.0000	0.0000	0.1753	0.1753	-0.1509	-0.1636	0.9706
116 *	0.9699	-0.2311	-0.9578	0.0000	0.0000	0.1753	0.1753	-0.1509	-0.1636	0.9706
117 *	-0.9699	0.2311	0.9578	0.0000	0.0000	-0.1753	-0.1753	0.1509	0.1636	-0.9706
118 *	0.9599	-0.2424	-0.9492	0.0000	0.0000	0.4267	0.4267	-0.2128	-0.2239	0.8454
119 *	0.9589	-0.2416	-0.9481	0.0000	0.0000	0.4299	0.4299	-0.2127	-0.2238	0.8429
120 *	-0.9589	0.2416	0.9481	0.0000	0.0000	-0.4299	-0.4299	0.2127	0.2238	-0.8429
121 *	0.8917	-0.0299	-0.8635	0.0000	0.0000	0.6233	0.6233	-0.0462	-0.0483	0.7400
122 *	0.8917	-0.0299	-0.8635	0.0000	0.0000	0.6233	0.6233	-0.0462	-0.0483	0.7400
123 *	-0.8917	0.0299	0.8635	0.0000	0.0000	-0.6233	-0.6233	0.0462	0.0483	-0.7400
124 *	-0.0537	0.0897	0.0603	0.0000	0.0000	0.8795	0.8795	-0.0880	-0.0760	-0.4179
125 *	-0.0043	0.1300	0.0164	0.0000	0.0000	0.8997	0.8997	-0.0457	-0.0327	-0.3595
126 *	-0.3265	-0.2977	0.2871	0.0000	0.0000	-0.3345	-0.3345	-0.2718	-0.2818	-0.3092
127 *	-0.2355	-0.2831	0.2007	0.0000	0.0000	-0.7021	-0.7021	-0.1746	-0.1885	-0.0419
128 *	0.6918	-0.3666	-0.7021	0.0000	0.0000	-0.1021	-0.1021	-0.2662	-0.2850	0.7324
129 *	0.6918	-0.3666	-0.7021	0.0000	0.0000	-0.1021	-0.1021	-0.2662	-0.2850	0.7324
130 *	-0.6918	0.3666	0.7021	0.0000	0.0000	0.1021	0.1021	0.2662	0.2850	-0.7324
131 *	0.9651	-0.0756	-0.9385	0.0000	0.0000	0.3258	0.3258	-0.0270	-0.0370	0.9321
132 *	0.9608	-0.1536	-0.9610	0.0000	0.0000	0.3936	0.3936	-0.1153	-0.1249	0.9057
133 *	-0.5544	-0.4633	0.4915	0.0000	0.0000	-0.5205	-0.5205	-0.4175	-0.4138	-0.4811
134 *	-0.9754	0.1315	0.9538	0.0000	0.0000	-0.4030	-0.4030	0.0960	0.1054	-0.8558
135 *	0.9864	-0.2240	-0.9730	0.0000	0.0000	0.2823	0.2823	-0.1625	-0.1739	0.9456
136 *	0.9864	-0.2240	-0.9730	0.0000	0.0000	0.2823	0.2823	-0.1625	-0.1739	0.9456
137 *	-0.9864	0.2240	0.9730	0.0000	0.0000	-0.2823	-0.2823	0.1625	0.1739	-0.9456
138 *	0.9903	-0.2146	-0.9759	0.0000	0.0000	0.3414	0.3414	-0.1641	-0.1746	0.9273
139 *	0.9903	-0.2146	-0.9759	0.0000	0.0000	0.3414	0.3414	-0.1641	-0.1746	0.9273
140 *	-0.9903	0.2146	0.9759	0.0000	0.0000	-0.3414	-0.3414	0.1641	0.1746	-0.9273

TABLE 8-30

	91	92	93	94	95	96	97	98	99	100
101 *	-C.4930	0.0000	-C.6155	-C.6155	-C.6514	-C.4575	-C.6294	-C.4295	-1.0000	-1.0000
102 *	C.7106	0.0000	C.7414	C.7414	C.7744	C.3492	C.7700	C.5822	C.5411	C.5411
103 *	C.2604	0.0000	C.0127	C.0127	C.0249	C.0440	C.1036	C.0792	0.2071	0.2071
104 *	C.1187	0.0000	C.4429	C.4429	C.4667	C.4210	C.3964	C.2274	C.7411	C.7411
105 *	C.0401	0.0000	C.3792	C.3792	C.3969	C.2529	C.3191	C.1859	C.5902	C.5902
106 *	C.5080	0.0000	C.6719	C.6719	C.7022	C.4119	C.6668	C.4758	C.9145	C.9145
107 *	C.6261	0.0000	C.7881	C.7881	C.8139	C.2591	C.7825	C.6185	C.8999	C.8999
108 *	C.6261	0.0000	C.7881	C.7881	C.8139	C.2591	C.7825	C.6185	C.8999	C.8999
109 *	-C.0196	0.0000	-C.2009	-C.2009	-C.2128	-C.2055	-C.1296	-C.0407	-0.2385	-0.2385
110 *	-C.0196	0.0000	-C.2009	-C.2009	-C.2128	-C.2055	-C.1296	-C.0407	-0.2385	-0.2385
111 *	C.0196	0.0000	C.2009	C.2009	C.2128	C.2055	C.1296	C.0407	C.2385	C.2385
112 *	C.8171	0.0000	C.9542	C.9542	C.9664	-C.0729	C.9505	C.8555	C.7955	C.7955
113 *	C.8171	0.0000	C.9542	C.9542	C.9664	-C.0729	C.9505	C.8555	C.7955	C.7955
114 *	-C.8171	0.0000	-C.9542	-C.9542	-C.9664	-C.0729	-C.9505	-C.8555	-C.7955	-C.7955
115 *	C.8518	0.0000	C.9821	C.9821	C.9886	-C.2100	C.9824	C.9210	0.7492	0.7492
116 *	C.8518	0.0000	C.9821	C.9821	C.9886	-C.2100	C.9824	C.9210	0.7492	0.7492
117 *	-C.8518	0.0000	-C.9821	-C.9821	-C.9886	-C.2100	-C.9824	-C.9210	-0.7492	-0.7492
118 *	C.7921	0.0000	C.8715	C.8715	C.8925	C.0664	C.8972	C.7711	C.9022	C.9022
119 *	C.7911	0.0000	C.8691	C.8691	C.8903	C.0706	C.8951	C.7680	0.9041	0.9041
120 *	-C.7911	0.0000	-C.8691	-C.8691	-C.8903	-C.0706	-C.8951	-C.7680	-0.9041	-0.9041
121 *	C.6012	0.0000	C.7254	C.7254	C.7646	C.3398	C.7234	C.5527	C.8968	C.8968
122 *	C.6012	0.0000	C.7254	C.7254	C.7646	C.3398	C.7234	C.5527	C.8968	C.8968
123 *	-C.6012	0.0000	-C.7254	-C.7254	-C.7646	-C.3398	-C.7234	-C.5527	-0.8968	-0.8968
124 *	-C.2746	0.0000	-C.2920	-C.2920	-C.3445	C.9852	-C.3452	-C.5675	0.4221	0.4221
125 *	-C.2567	0.0000	-C.2420	-C.2420	-C.2956	C.9960	-C.3062	-C.5364	C.4522	C.4522
126 *	-C.0612	0.0000	-C.2500	-C.2500	-C.2620	-C.2901	-C.1890	-C.0884	-C.2755	-C.2755
127 *	C.0862	0.0000	-C.0071	-C.0071	-C.0401	-C.7188	C.0182	C.2090	-0.4211	-0.4211
128 *	C.7445	0.0000	C.7708	C.7708	C.7668	-C.4234	C.8054	C.8217	C.5082	C.5082
129 *	C.7445	0.0000	C.7708	C.7708	C.7668	-C.4234	C.8054	C.8217	C.5082	C.5082
130 *	-C.7445	0.0000	-C.7708	-C.7708	-C.7668	C.4234	-C.8054	-C.8217	-C.5082	-C.5082
131 *	C.7424	0.0000	C.9198	C.9198	C.9349	-C.0025	C.9156	C.8060	C.8590	C.8590
132 *	C.7774	0.0000	C.9114	C.9114	C.9297	-C.0409	C.9176	C.7958	C.8818	C.8818
133 *	-C.1107	0.0000	-C.3890	-C.3890	-C.4207	-C.5188	-C.3817	-C.1964	-0.8971	-0.8971
134 *	-C.7602	0.0000	-C.9015	-C.9015	-C.9206	-C.0599	-C.9072	-C.7816	-C.8925	-C.8925
135 *	C.8390	0.0000	C.9599	C.9599	C.9720	-C.1002	C.9655	C.8758	C.8112	C.8112
136 *	C.8390	0.0000	C.9599	C.9599	C.9720	-C.1002	C.9655	C.8758	C.8112	C.8112
137 *	-C.8390	0.0000	-C.9599	-C.9599	-C.9720	-C.1002	-C.9655	-C.8758	-C.8112	-C.8112
138 *	C.8252	0.0000	C.9422	C.9422	C.9574	-C.0366	C.9494	C.8446	C.8410	C.8410
139 *	C.8252	0.0000	C.9422	C.9422	C.9574	-C.0366	C.9494	C.8446	C.8410	C.8410
140 *	-C.8252	0.0000	-C.9422	-C.9422	-C.9574	C.0366	-C.9494	-C.8446	-C.8410	-C.8410

TABLE 8-31

*	51	52	53	54	55	56	57	58	59	60
141 *	C.0278	0.7820	C.0161	-C.0369	-C.1073	C.1183	-C.0993	C.8708	C.8294	C.8654
142 *	C.0278	C.7820	C.0161	-C.0369	-C.1073	C.1183	-C.0993	C.8708	C.8294	C.8654
143 *	-C.0278	-0.7820	-C.0161	C.0369	C.1073	-C.1183	C.0993	-C.8708	-0.8294	-C.8654
144 *	-C.4172	0.9606	-C.4128	-C.4684	-C.5791	-C.3610	-C.5351	0.6993	0.8793	C.9811
145 *	-C.4172	0.9606	-C.4128	-C.4684	-C.5791	-C.3610	-C.5351	C.6993	0.8793	C.9811
146 *	C.4172	-0.9606	C.4128	C.4684	C.5791	C.3610	C.5351	-C.6993	-0.8793	-C.9811
147 *	C.6797	-0.2995	C.6842	C.7013	C.8997	C.8749	C.6329	C.4632	0.1201	-C.2995
148 *	C.6797	-0.2995	C.6842	C.7013	C.8997	C.8749	C.6329	C.4632	0.1201	-C.2995
149 *	-C.6797	C.2995	-C.6842	-C.7013	-C.8997	-C.8749	-C.6329	-C.4632	-0.1201	C.2995
150 *	C.5386	-0.4163	C.5679	C.5906	C.8138	C.7731	C.4821	C.4619	0.1896	-C.2525

TABLE 8-32

*	61	62	63	64	65	66	67	68	69	70
141 *	C.1206	C.0195	-C.2561	C.1180	-C.0760	C.0522	C.0719	-C.2379	-C.1462	-C.1462
142 *	C.1206	C.0195	-C.2561	C.1180	-C.0760	C.0522	C.0719	-C.2379	-C.1462	-C.1462
143 *	-C.1206	-C.0195	C.2561	-C.1180	C.0760	-C.0522	-C.0719	C.2379	C.1462	C.1462
144 *	C.0426	-0.1663	-C.5849	-C.3615	-C.3070	-C.2632	-C.0949	-C.5459	-C.4993	-C.4993
145 *	C.0426	-0.1663	-C.5849	-C.3615	-C.3070	-C.2632	-C.0949	-C.5459	-C.4993	-C.4993
146 *	-C.0426	0.1663	C.5849	C.3615	C.3070	C.2632	C.0949	C.5459	C.4993	C.4993
147 *	-C.2183	-C.0542	C.6680	C.8742	C.0355	C.9152	C.7299	C.2075	C.8738	C.8738
148 *	-C.2183	-C.0542	C.6680	C.8742	C.0355	C.9152	C.7299	C.2075	C.8738	C.8738
149 *	C.2183	C.0542	-C.6680	-C.8742	-C.0355	-C.9152	-C.7299	-C.2075	-C.8738	-C.8738
150 *	-C.5298	-0.2438	C.6738	C.7719	-C.1611	C.9865	C.8644	C.0402	C.9232	C.9232

TABLE 8-33

	*	71	72	73	74	75	76	77	78	79	80
141 *	C.8717	0.8633	C.8633	-C.5626	-C.5626	C.8510	C.8629	-C.7494	-C.9490	C.C989	
142 *	C.8717	0.8633	C.8633	-C.5626	-C.5626	C.8510	C.8629	-C.7494	-C.9490	C.C989	
143 *	-C.8717	-0.8633	-C.8633	C.5626	C.5626	-C.8510	-C.8629	C.7494	0.9490	-C.C989	
144 *	C.9983	0.9996	C.9996	-C.5443	-C.5443	C.9977	C.9637	-C.4206	-C.7874	-C.3306	
145 *	C.9983	0.9996	C.9996	-C.5443	-C.5443	C.9977	C.9637	-C.4206	-C.7874	-C.3306	
146 *	-C.9983	-0.9996	-C.9996	C.5443	C.5443	-C.9977	-C.9637	C.4206	C.7874	C.3306	
147 *	-C.2528	-0.2598	-C.2598	-C.1317	-C.1317	-C.2351	-C.3112	-C.5294	-C.1808	C.9664	
148 *	-C.2528	-0.2598	-C.2598	-C.1317	-C.1317	-C.2351	-C.3112	-C.5294	-C.1808	C.9664	
149 *	C.2528	C.2598	C.2598	C.1317	C.1317	C.2351	C.3112	C.5294	C.1808	-C.9664	
150 *	-C.2755	-0.2761	-C.2761	-C.1989	-C.1989	-C.2303	-C.3970	-C.4085	-C.0561	C.9544	

TABLE 8-34

*	81	82	83	84	85	86	87	88	89	90
141 *	C.1049	-0.2468	-C.1244	C.CCCC	C.CCCC	-C.0304	-C.0304	-C.2319	-0.2457	C.0519
142 *	C.1049	-0.2468	-C.1244	C.CCCC	C.CCCC	-C.0304	-C.0304	-C.2319	-0.2457	C.0519
143 *	-C.1049	C.2468	C.1244	C.CCCC	C.CCCC	C.0304	C.0304	C.2319	C.2457	-C.0519
144 *	-C.3198	-0.3006	C.2804	C.CCCC	C.CCCC	-C.3347	-C.3347	-C.2739	-C.2839	-C.3022
145 *	-C.3198	-0.3006	C.2804	C.CCCC	C.CCCC	-C.3347	-C.3347	-C.2739	-0.2839	-C.3022
146 *	C.3198	0.3006	-C.2804	C.CCCC	C.CCCC	C.3347	C.3347	C.2739	C.2839	C.3022
147 *	C.9608	-0.1195	-C.9386	C.CCCC	C.CCCC	C.2600	C.2600	-0.0587	-C.0709	C.9422
148 *	C.9608	-0.1195	-C.9386	C.CCCC	C.CCCC	C.2600	C.2600	-0.0587	-C.0709	C.9422
149 *	-C.9608	C.1195	C.9386	C.CCCC	C.CCCC	-C.2600	-C.2600	C.0587	C.0709	-C.9422
150 *	C.9528	-0.2820	-C.9461	C.CCCC	C.CCCC	C.0918	C.0918	-0.1861	-C.1986	C.9804

TABLE 8-35

*	91	92	93	94	95	96	97	98	99	100
141 *	C.1946	0.CCCC	C.C963	C.C963	C.1010	-C.C904	C.1654	C.1697	C.2457	C.2457
142 *	C.1946	0.CCCC	C.C963	C.C963	C.1010	-C.C904	C.1654	C.1697	C.2457	C.2457
143 *	-C.1946	0.CCCC	-C.C963	-C.C963	-C.1010	C.C904	-C.1654	-C.1697	-C.2457	-C.2457
144 *	-C.C544	0.CCCC	-C.2427	-C.2427	-C.2548	-C.2934	-C.1817	-C.0810	-C.2713	-C.2713
145 *	-C.C544	0.CCCC	-C.2427	-C.2427	-C.2548	-C.2934	-C.1817	-C.0810	-C.2713	-C.2713
146 *	C.C544	0.CCCC	C.2427	C.2427	C.2548	C.2934	C.1817	C.0810	C.2713	C.2713
147 *	C.7723	0.CCCC	C.9369	C.9369	C.9492	-C.C794	C.9389	C.8469	C.8408	C.8408
148 *	C.7723	0.CCCC	C.9369	C.9369	C.9492	-C.C794	C.9389	C.8469	C.8408	C.8408
149 *	-C.7723	0.CCCC	-C.9369	-C.9369	-C.9492	C.C794	-C.9389	-C.8469	-C.8408	-C.8408
150 *	C.8814	0.CCCC	C.9987	C.9987	0.9998	-C.3135	C.9944	C.9584	C.6530	C.6530

TABLE 8-36 *** TAN-SCCKAN GYCCRETSU ***

	*	1	2	3	4	5	6	7	8	9	10
	*										
151	*	-0.0294	0.9518	0.9889	0.9852	0.9986	0.9833	-0.1856	-0.4085	0.9457	0.9661
152	*	0.0294	-0.9518	-0.9889	-0.9852	-0.9986	-0.9833	0.1856	0.4085	-0.9457	-0.9661
153	*	0.3311	0.5377	0.3628	0.3735	0.2253	0.1643	-0.1297	-0.2434	0.4562	0.4790
154	*	0.3311	0.5377	0.3628	0.3735	0.2253	0.1643	-0.1297	-0.2434	0.4562	0.4790
155	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
156	*	-0.3311	-0.5377	-0.3628	-0.3735	-0.2253	-0.1643	0.1297	0.2434	-0.4562	-0.4790
157	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
161	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
162	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
163	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
164	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
165	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
	*										
166	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
167	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
168	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
169	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
171	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
176	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177	*	0.3483	0.9521	0.8748	0.8670	0.8152	0.7337	-0.0136	-0.2883	0.9304	0.9057
178	*	0.3483	0.9521	0.8748	0.8670	0.8152	0.7337	-0.0136	-0.2883	0.9304	0.9057
179	*	-0.3483	-0.9521	-0.8748	-0.8670	-0.8152	-0.7337	0.0136	0.2883	-0.9304	-0.9057
180	*	0.2092	0.9944	0.9523	0.9495	0.9094	0.8530	-0.1163	-0.3727	0.9756	0.9689
	*										
181	*	0.2092	0.9944	0.9523	0.9495	0.9094	0.8530	-0.1163	-0.3727	0.9756	0.9689
182	*	-0.3570	-0.9683	-0.9089	-0.9004	-0.8494	-0.7713	0.0870	0.3612	-0.9333	-0.9156
183	*	-0.0383	0.8674	0.8503	0.8446	0.8888	0.8484	0.2631	0.0106	0.9378	0.9116
184	*	-0.0372	0.8956	0.8845	0.8800	0.9177	0.8804	0.1962	-0.0545	0.9561	0.9360
185	*	-0.0213	-0.2325	-0.3165	-0.3333	-0.2362	-0.2870	0.9672	0.8985	-0.0806	-0.1656
	*										
186	*	-0.0209	-0.2418	-0.3258	-0.3425	-0.2458	-0.2962	0.9666	0.9003	-0.0903	-0.1752
187	*	-0.0373	0.9436	0.9856	0.9854	0.9996	0.9854	-0.1821	-0.4004	0.9432	0.9557
188	*	-0.0373	0.9436	0.9856	0.9854	0.9996	0.9854	-0.1821	-0.4004	0.9432	0.9557
189	*	0.0373	-0.9436	-0.9856	-0.9854	-0.9996	-0.9854	0.1821	0.4004	-0.9432	-0.9557
190	*	0.3459	0.0180	-0.1786	-0.1682	-0.3204	-0.3737	-0.0136	-0.0091	-0.0201	-0.0474

TABLE 8-37

	*	11	12	13	14	15	16	17	18	19	20
	*										
151	*	-0.2870	-0.3208	-0.3594	-0.3061	0.5308	0.5499	0.3903	0.6083	0.6163	0.6083
152	*	0.2870	0.3208	0.3594	0.3061	-0.5308	-0.5499	-0.3903	-0.6083	-0.6163	-0.6083
153	*	0.8268	0.7526	0.6896	0.8207	0.9561	0.9473	0.9689	0.9087	0.9049	0.9087
154	*	0.8268	0.7526	0.6896	0.8207	0.9561	0.9473	0.9689	0.9087	0.9049	0.9087
155	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
156	*	-0.8268	-0.7526	-0.6896	-0.8207	-0.9561	-0.9473	-0.9689	-0.9087	-0.9049	-0.9087
157	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
161	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
162	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
163	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
164	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
165	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
	*										
166	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
167	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
168	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
169	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
171	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
176	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177	*	0.1919	0.1821	0.1492	0.1682	0.7693	0.7747	0.6302	0.7671	0.7713	0.7671
178	*	0.1919	0.1821	0.1492	0.1682	0.7693	0.7747	0.6302	0.7671	0.7713	0.7671
179	*	-0.1919	-0.1821	-0.1492	-0.1682	-0.7693	-0.7747	-0.6302	-0.7671	-0.7713	-0.7671
180	*	0.0588	0.0286	-0.0138	0.0372	0.7521	0.7629	0.6168	0.7814	0.7868	0.7814
	*										
181	*	0.0588	0.0286	-0.0138	0.0372	0.7521	0.7629	0.6168	0.7814	0.7868	0.7814
182	*	-0.1212	-0.1009	-0.0642	-0.0991	-0.7471	-0.7553	-0.6050	-0.7520	-0.7567	-0.7520
183	*	-0.1538	-0.0997	-0.0987	-0.1847	0.4555	0.4631	0.2893	0.4997	0.5073	0.4997
184	*	-0.1649	-0.1246	-0.1305	-0.1945	0.4841	0.4935	0.3206	0.5337	0.5414	0.5337
185	*	0.1257	0.3250	0.4196	0.1010	-0.3114	-0.3334	-0.3789	-0.3771	-0.3769	-0.3771
	*										
186	*	0.1276	0.3267	0.4215	0.1030	-0.3167	-0.3388	-0.3826	-0.3829	-0.3829	-0.3829
187	*	-0.3129	-0.3436	-0.3801	-0.3322	0.5057	0.5252	0.3630	0.5847	0.5929	0.5847
188	*	-0.3129	-0.3436	-0.3801	-0.3322	0.5057	0.5252	0.3630	0.5847	0.5929	0.5847
189	*	0.3129	0.3436	0.3801	0.3322	-0.5057	-0.5252	-0.3630	-0.5847	-0.5929	-0.5847
190	*	0.5868	0.5335	0.4826	0.5907	0.6657	0.6461	0.7542	0.5752	0.5671	0.5752

TABLE 8-38

	21	22	23	24	25	26	27	28	29	30
151 *	-0.2667	0.5983	0.5987	0.5987	0.5987	-0.1989	-0.2884	-0.2936	-0.2077	-0.3806
152 *	0.2667	-0.5983	-0.5987	-0.5987	-0.5987	0.1989	0.2884	0.2936	0.2077	0.3806
153 *	0.8468	0.2415	0.2291	0.2291	0.2291	-0.1237	-0.5984	-0.0236	0.8643	0.3954
154 *	0.8468	0.2415	0.2291	0.2291	0.2291	-0.1237	-0.5984	-0.0236	0.8643	0.3954
155 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
156 *	-0.8468	-0.2415	-0.2291	-0.2291	-0.2291	0.1237	0.5984	0.0236	-0.8643	-0.3954
157 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
161 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
162 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
163 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
164 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
165 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
166 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
167 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
168 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
169 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177 *	0.1497	0.8098	0.8145	0.8145	0.8145	-0.0529	-0.3839	0.0207	0.1755	0.0973
178 *	0.1497	0.8098	0.8145	0.8145	0.8145	-0.0529	-0.3839	0.0207	0.1755	0.0973
179 *	-0.1497	-0.8098	-0.8145	-0.8145	-0.8145	0.0529	0.3839	-0.0207	-0.1755	-0.0973
180 *	0.0490	0.5083	0.5096	0.5096	0.5096	-0.1407	-0.3937	-0.1333	0.0935	-0.0853
181 *	0.0490	0.5083	0.5096	0.5096	0.5096	-0.1407	-0.3937	-0.1333	0.0935	-0.0853
182 *	-0.0866	-0.8438	-0.8496	-0.8496	-0.8496	0.1280	0.3192	0.0558	-0.1317	-0.0074
183 *	-0.2053	0.8798	0.8827	0.8827	0.8827	0.2416	-0.4469	0.1656	-0.2491	0.0172
184 *	-0.2053	0.8798	0.8827	0.8827	0.8827	0.2416	-0.4469	0.1656	-0.2491	0.0172
185 *	-0.0366	-0.2596	-0.2500	-0.2500	-0.2500	0.9331	-0.1994	0.9829	-0.2500	0.7667
186 *	-0.0346	-0.2691	-0.2594	-0.2594	-0.2594	0.9327	-0.1953	0.9823	-0.2480	0.7662
187 *	-0.2943	0.5986	0.5995	0.5995	0.5995	-0.1922	-0.2731	-0.2895	-0.2363	-0.3907
188 *	-0.2943	0.5986	0.5995	0.5995	0.5995	-0.1922	-0.2731	-0.2895	-0.2363	-0.3907
189 *	0.2943	-0.5986	-0.5995	-0.5995	-0.5995	0.1922	0.2731	0.2895	0.2363	0.3907
190 *	0.5939	-0.3043	-0.3169	-0.3169	-0.3169	-0.0026	-0.4471	0.1491	0.9762	0.6136

TABLE 8-39

	31	32	33	34	35	36	37	38	39	40
151 *	0.0861	0.0000	-0.2413	0.9987	0.9987	-0.2077	-0.2413	0.0000	0.0000	0.0000
152 *	-0.0861	0.0000	0.2413	-0.9987	-0.9987	0.2077	0.2413	0.0000	0.0000	0.0000
153 *	0.9608	0.0000	-0.1787	0.2291	0.2291	0.8643	-0.1787	0.0000	0.0000	0.0000
154 *	0.9608	0.0000	-0.1787	0.2291	0.2291	0.8643	-0.1787	0.0000	0.0000	0.0000
155 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
156 *	-0.9608	0.0000	0.1787	-0.2291	-0.2291	-0.8643	0.1787	0.0000	0.0000	0.0000
157 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
161 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
162 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
163 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
164 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
165 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
166 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
167 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
168 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
169 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177 *	0.4262	0.0000	-0.0089	0.8145	0.8145	0.1755	-0.0089	0.0000	0.0000	0.0000
178 *	0.4262	0.0000	-0.0089	0.8145	0.8145	0.1755	-0.0089	0.0000	0.0000	0.0000
179 *	-0.4262	0.0000	0.0089	-0.8145	-0.8145	-0.1755	0.0089	0.0000	0.0000	0.0000
180 *	0.3701	0.0000	-0.1421	0.9096	0.9096	0.0935	-0.1421	0.0000	0.0000	0.0000
181 *	0.3701	0.0000	-0.1421	0.9096	0.9096	0.0935	-0.1421	0.0000	0.0000	0.0000
182 *	-0.3915	0.0000	0.0755	-0.8496	-0.8496	-0.1317	0.0755	0.0000	0.0000	0.0000
183 *	0.0084	0.0000	0.2163	0.8827	0.8827	-0.2491	0.2163	0.0000	0.0000	0.0000
184 *	0.0328	0.0000	0.1465	0.9125	0.9125	-0.2342	0.1465	0.0000	0.0000	0.0000
185 *	-0.3331	0.0000	1.0000	-0.2500	-0.2500	-0.2500	1.0000	0.0000	0.0000	0.0000
186 *	-0.3239	0.0000	0.9999	-0.2594	-0.2594	-0.2480	0.9999	0.0000	0.0000	0.0000
187 *	0.0568	0.0000	-0.2321	0.9999	0.9999	-0.2363	-0.2321	0.0000	0.0000	0.0000
188 *	0.0568	0.0000	-0.2321	0.9999	0.9999	-0.2363	-0.2321	0.0000	0.0000	0.0000
189 *	-0.0568	0.0000	0.2321	-0.9999	-0.9999	0.2363	0.2321	0.0000	0.0000	0.0000
190 *	0.05120	0.0000	-0.0346	-0.3169	-0.3169	0.9762	-0.0346	0.0000	0.0000	0.0000

TABLE 8-40

	41	42	43	44	45	46	47	4E	49	5C
151 *	C.3991	0.9963	C.9698	C.9814	C.9668	C.9892	C.8731	C.0067	C.9876	C.8455
152 *	-C.2991	-0.9963	-C.9698	-C.9814	-C.9668	-C.9892	-C.8731	-C.0067	-C.9876	-C.8455
153 *	-C.2795	0.2147	C.3902	C.3324	C.5100	C.3735	C.6985	C.9403	C.1711	-C.2452
154 *	-C.2795	0.2147	C.3902	C.3324	C.5100	C.3735	C.6985	C.9403	C.1711	-C.2452
155 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
156 *	C.2795	-0.2147	-C.3902	-C.3324	-C.5100	-C.3735	-C.6985	-C.9403	-C.1711	0.2452
157 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
158 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
159 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
160 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
161 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
162 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
163 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
164 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
165 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
166 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
167 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
168 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
169 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
170 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
171 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
172 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
173 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
174 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
175 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
176 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
177 *	C.2523	0.7917	C.8888	C.9055	C.9274	C.8670	C.9657	C.3640	C.7916	C.5266
178 *	C.2523	0.7917	C.8888	C.9055	C.9274	C.8670	C.9657	C.3640	C.7916	C.5266
179 *	-C.2523	-0.7917	-C.8888	-C.9055	-C.9274	-C.8670	-C.9657	-C.3640	-C.7916	-C.5266
180 *	C.2899	0.8950	C.9545	C.9611	C.9849	C.9495	C.9830	C.2991	C.8851	C.6343
181 *	C.2899	0.8950	C.9545	C.9611	C.9849	C.9495	C.9830	C.2991	C.8851	C.6343
182 *	-C.3337	-0.8278	-C.9251	-C.9256	-C.9435	-C.9004	-C.9680	-C.3282	-C.8202	-0.5663
183 *	C.1610	0.8715	C.8199	C.8931	C.8800	C.8446	C.8095	-C.0671	C.9205	C.8190
184 *	C.1920	0.9026	C.8554	C.9194	C.9089	C.8800	C.8362	-C.0449	C.9428	C.8287
185 *	-C.3977	-0.2687	-C.3404	-C.1987	-C.2377	-C.3333	-C.2204	-C.3230	-C.1399	C.0159
186 *	-C.4001	-0.2781	-C.3494	-C.2082	-C.2472	-C.3425	-C.2291	-C.3230	-C.1495	C.0076
187 *	C.4101	0.9973	C.9655	C.9798	C.9592	C.9854	0.8595	-C.0225	0.9906	C.8604
188 *	C.4101	0.9973	C.9655	C.9798	C.9592	C.9854	0.8595	-C.0225	0.9906	C.8604
189 *	-C.4101	-0.9973	-C.9655	-C.9798	-C.9592	-C.9854	-0.8595	C.0225	-0.9906	-C.8604
190 *	-C.5041	-0.3302	-C.1412	-C.2036	-0.0178	-C.1682	C.2222	C.9347	-C.3674	-C.7095

TABLE 8-41

	*	1	2	3	4	5	6	7	8	9	10
191	*	0.3459	0.0180	-0.1786	-0.1682	-0.2204	-0.2737	-0.0136	-0.0091	-0.0201	-0.0474
192	*	-0.1010	0.9078	0.9726	0.9744	0.9953	0.9956	-0.2456	-0.4410	0.9043	0.9311
193	*	-0.1010	0.9078	0.9726	0.9744	0.9953	0.9956	-0.2456	-0.4410	0.9043	0.9311
194	*	0.1010	-0.9078	-0.9726	-0.9744	-0.9953	-0.9956	0.2456	0.4410	-0.9043	-0.9311
195	*	0.3141	0.5509	0.3940	0.4070	0.2510	0.2003	-0.2594	-0.3581	0.4909	0.4871
196	*	0.3141	0.5509	0.3940	0.4070	0.2510	0.2003	-0.2594	-0.3581	0.4909	0.4871
197	*	-0.3141	-0.5509	-0.3940	-0.4070	-0.2510	-0.2003	0.2594	0.3581	-0.4909	-0.4871
198	*	0.3087	0.9575	0.9441	0.9431	0.8649	0.8177	-0.4561	-0.6737	0.8890	0.8854
199	*	0.6055	0.8137	0.7470	0.7407	0.6078	0.5260	-0.5062	-0.7120	0.6744	0.6819
200	*	-0.1394	-0.2020	-0.3728	-0.3860	-0.2758	-0.2085	0.9811	0.9437	-0.1337	-0.2165

TABLE 8-42

	*	11	12	13	14	15	16	17	18	19	20
191	*	0.9868	0.9225	0.8526	0.9907	0.6657	0.6461	0.7542	0.5753	0.5671	0.5753
192	*	-0.3920	-0.4346	-0.4741	-0.4096	0.4486	0.4706	0.2147	0.5409	0.5494	0.5409
193	*	-0.3930	-0.4346	-0.4741	-0.4096	0.4486	0.4706	0.2147	0.5409	0.5494	0.5409
194	*	0.3930	0.4346	0.4741	0.4096	-0.4486	-0.4706	-0.2147	-0.5409	-0.5494	-0.5409
195	*	0.7802	0.6806	0.6064	0.7778	0.9668	0.9614	0.9894	0.9312	0.9275	0.9312
196	*	0.7802	0.6806	0.6064	0.7778	0.9668	0.9614	0.9894	0.9312	0.9275	0.9312
197	*	-0.7802	-0.6806	-0.6064	-0.7778	-0.9668	-0.9614	-0.9894	-0.9312	-0.9275	-0.9312
198	*	0.0256	-0.0691	-0.1378	0.0154	0.7694	0.7860	0.6663	0.8035	0.8080	0.8035
199	*	0.3044	0.1968	0.1245	0.2997	0.8296	0.8392	0.7581	0.8083	0.8090	0.8083
200	*	0.0817	0.2817	0.3782	0.0584	-0.3773	-0.3990	-0.4309	-0.4305	-0.4303	-0.4305

TABLE 8-43

	*	21	22	23	24	25	26	27	28	29	30
	*										
191	*	C.9939	-0.3043	-C.3169	-C.3169	-C.3169	-C.0026	-C.4471	C.1491	C.9762	C.6136
192	*	-C.3578	0.9961	C.9959	C.9959	C.9959	-C.2488	-C.2305	-C.3732	-C.2873	-C.4917
193	*	-C.3578	0.9961	C.9959	C.9959	C.9959	-C.2488	-C.2305	-C.3732	-C.2873	-C.4917
194	*	C.3578	-0.9961	-C.9959	-C.9959	-C.9959	C.2488	0.2305	C.3732	C.2873	C.4917
195	*	C.8234	0.2702	C.2565	C.2565	C.2565	-C.2478	-C.5558	-C.1615	C.8693	C.2731
	*										
196	*	C.8234	0.2702	C.2565	C.2565	C.2565	-C.2478	-C.5558	-C.1615	0.8693	C.2731
197	*	-C.8234	-0.2702	-C.2565	-C.2565	-C.2565	C.2478	C.5558	C.1615	-0.8693	-C.2731
198	*	C.0551	0.8687	C.8703	C.8703	C.8703	-C.4789	-C.1982	-C.4420	C.1832	-C.3162
199	*	C.3169	C.6059	C.6153	C.6153	C.6153	-C.5482	-C.0836	-C.3769	C.4577	-C.1148
200	*	-C.0670	-0.2966	-C.2898	-C.2898	-C.2898	C.9595	-C.2228	C.9658	-C.2898	C.7299

TABLE 8-44

	31	32	33	34	35	36	37	38	39	40
191 *	0.9120	0.0000	-0.0346	-0.2169	-0.2169	0.9762	-0.0346	0.0000	0.0000	0.0000
192 *	0.0031	0.0000	-0.3038	0.9959	0.9959	-0.2873	-0.3038	0.0000	0.0000	0.0000
193 *	0.0031	0.0000	-0.3038	0.9959	0.9959	-0.2873	-0.3038	0.0000	0.0000	0.0000
194 *	-0.0031	0.0000	0.3038	-0.9959	-0.9959	0.2873	0.3038	0.0000	0.0000	0.0000
195 *	0.9742	0.0000	-0.3135	0.2565	0.2565	0.8693	-0.3135	0.0000	0.0000	0.0000
196 *	0.9742	0.0000	-0.3135	0.2565	0.2565	0.8693	-0.3135	0.0000	0.0000	0.0000
197 *	-0.9742	0.0000	0.3135	-0.2565	-0.2565	-0.8693	0.3135	0.0000	0.0000	0.0000
198 *	0.4508	0.0000	-0.4600	0.8703	0.8703	0.1832	-0.4600	0.0000	0.0000	0.0000
199 *	0.6574	0.0000	-0.4507	0.6153	0.6153	0.4577	-0.4507	0.0000	0.0000	0.0000
200 *	-0.3863	0.0000	0.9914	-0.2898	-0.2898	-0.2898	0.9914	0.0000	0.0000	0.0000

TABLE 8-45

	*	41	42	43	44	45	46	47	48	49	50
191	*	-0.5041	-0.3302	-0.1412	-0.2036	-0.0176	-0.1682	0.2222	0.9347	-0.3674	-0.7095
192	*	0.4374	0.9982	0.9487	0.9557	0.9299	0.9744	0.8098	-0.0759	0.9850	0.8781
193	*	0.4374	0.9982	0.9487	0.9557	0.9299	0.9744	0.8098	-0.0759	0.9850	0.8781
194	*	-0.4374	-0.9982	-0.9487	-0.9557	-0.9299	-0.9744	-0.8098	0.0759	-0.9850	-0.8781
195	*	-0.2203	0.2456	0.4230	0.3474	0.5257	0.4070	0.7044	0.9527	0.1856	-0.2420
196	*	-0.2203	0.2456	0.4230	0.3474	0.5257	0.4070	0.7044	0.9527	0.1856	-0.2420
197	*	0.2203	-0.2456	-0.4230	-0.3474	-0.5257	-0.4070	-0.7044	-0.9527	-0.1856	0.2420
198	*	0.4665	0.8589	0.9660	0.9219	0.9293	0.9431	0.9456	0.3891	0.8029	0.5257
199	*	0.4511	0.5930	0.8028	0.7357	0.7627	0.7407	0.8610	0.6214	0.5200	0.1848
200	*	-0.4611	-0.3030	-0.4070	-0.2650	-0.2961	-0.2860	-0.2962	-0.3753	-0.1717	0.0106

TABLE 8-46 *** TAN-SCCKAN GYCCRETSU ***

	51	52	53	54	55	56	57	58	59	60
151 *	C.5386	-0.4163	C.5679	C.5906	C.8138	C.7731	C.4821	C.4615	C.1896	-C.3525
152 *	-C.5386	0.4163	-C.5679	-C.5906	-C.8138	-C.7731	-C.4821	-C.4615	-C.1896	C.3525
153 *	C.9532	-0.3413	C.9323	C.9281	C.7386	C.8141	C.9723	-C.0181	-0.4716	-C.3185
154 *	C.9532	-0.3413	C.9323	C.9281	C.7386	C.8141	C.9723	-C.0181	-0.4716	-C.3185
155 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
156 *	-C.9532	0.3413	-C.9323	-C.9281	-C.7386	-C.8141	-C.9723	C.0181	C.4716	C.3185
157 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
158 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
159 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
160 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
161 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
162 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
163 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
164 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-0.2646
165 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
166 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
167 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
168 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
169 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
170 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
171 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
172 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000
173 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
174 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
175 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
176 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
177 *	C.7872	-0.4102	C.7721	C.7855	C.9361	C.9204	C.7593	C.3785	-C.0151	-C.2953
178 *	C.7872	-0.4102	C.7721	C.7855	C.9361	C.9204	C.7593	C.3785	-C.0151	-C.2953
179 *	-C.7872	0.4102	-C.7721	-C.7855	-C.9361	-C.9204	-C.7593	-C.3785	C.0151	C.2953
180 *	C.7651	-0.4365	C.7686	C.7851	C.9428	C.9269	C.7254	C.4145	C.0330	-C.2451
181 *	C.7651	-0.4365	C.7686	C.7851	C.9428	C.9269	C.7254	C.4145	C.0330	-C.2451
182 *	-C.7671	0.3535	-C.7584	-C.7689	-0.9171	-0.9182	-C.7250	-C.4564	-C.0708	C.2426
183 *	C.4616	-0.6321	C.4543	C.4943	C.8346	C.6812	C.4646	C.1700	-C.0646	-C.5201
184 *	C.4903	-0.6134	C.4884	C.5264	C.8500	C.7124	C.4849	C.2128	-C.0357	-C.5078
185 *	-C.3109	-0.3730	-C.3862	-C.3507	-0.0610	-C.3050	-C.1954	-C.5573	-0.4095	-C.2646
186 *	-C.3163	-C.3673	-C.3516	-C.3565	-0.0696	-C.3126	-0.2005	-C.5602	-0.4098	-C.2559
187 *	C.5139	-0.4107	C.5434	C.5667	C.7990	C.7547	C.4568	C.4649	C.2041	-C.3461
188 *	C.5139	-0.4107	C.5434	C.5667	C.7990	C.7547	C.4568	C.4649	C.2041	-C.3461
189 *	-C.5139	0.4107	-C.5434	-C.5667	-0.7990	-C.7547	-0.4568	-C.4649	-C.2041	C.3461
190 *	C.6585	-0.1221	C.6206	C.6046	C.2971	C.3913	C.7101	-0.2784	-0.5828	-C.1327

TABLE 8-47

	*	61	62	63	64	65	66	67	68	69	70
151	*	-0.5298	-0.2438	0.6738	0.7719	-0.1611	0.9869	0.8644	0.0402	0.9232	0.9232
152	*	0.5298	0.2438	-0.6738	-0.7719	0.1611	-0.9869	-0.8644	-0.0402	-0.9232	-0.9232
153	*	0.6204	0.4381	0.7619	0.8152	0.8988	0.1404	-0.2341	0.2177	0.5124	0.5124
154	*	0.6204	0.4381	0.7619	0.8152	0.8988	0.1404	-0.2341	0.2177	0.5124	0.5124
155	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
156	*	-0.6204	-0.4381	-0.7619	-0.8152	-0.8988	-0.1404	0.2341	-0.2177	-0.5124	-0.5124
157	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
161	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
162	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
163	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
164	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
165	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
166	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
167	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
168	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
169	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177	*	-0.0918	0.1508	0.6677	0.9203	0.2461	0.7831	0.5409	0.3420	0.7985	0.7985
178	*	-0.0918	0.1508	0.6677	0.9203	0.2461	0.7831	0.5409	0.3420	0.7985	0.7985
179	*	0.0918	-0.1508	-0.6677	-0.9203	-0.2461	-0.7831	-0.5409	-0.3420	-0.7985	-0.7985
180	*	-0.2195	0.0616	0.7421	0.9264	0.1545	0.8772	0.6527	0.2140	0.8977	0.8977
181	*	-0.2195	0.0616	0.7421	0.9264	0.1545	0.8772	0.6527	0.2140	0.8977	0.8977
182	*	0.1351	-0.1107	-0.6651	-0.9179	-0.1966	-0.8154	-0.5863	-0.2632	-0.8143	-0.8143
183	*	-0.5203	-0.2942	0.5053	0.6806	-0.1672	0.9120	0.8059	0.4819	0.7822	0.7822
184	*	-0.5200	-0.2791	0.5476	0.7117	-0.1565	0.9348	0.8203	0.4229	0.8196	0.8196
185	*	-0.0987	-0.2611	-0.4900	-0.3041	-0.1790	-0.1490	-0.0517	0.8995	-0.3712	-0.3712
186	*	-0.0936	-0.2587	-0.4962	-0.3117	-0.1777	-0.1586	-0.0600	0.8966	-0.3799	-0.3799
187	*	-0.5531	-0.2719	0.6539	0.7535	-0.1899	0.9908	0.8787	0.0396	0.9127	0.9127
188	*	-0.5531	-0.2719	0.6539	0.7535	-0.1899	0.9908	0.8787	0.0396	0.9127	0.9127
189	*	0.5531	0.2719	-0.6539	-0.7535	0.1899	-0.9908	-0.8787	-0.0396	-0.9127	-0.9127
190	*	0.9186	0.9693	0.3915	0.3931	0.9865	-0.3900	-0.7057	0.2085	0.0070	0.0070

TABLE 8-48

	71	72	73	74	75	76	77	78	79	80
151 *	-0.2755	-0.2761	-0.2761	-0.1989	-0.1989	-0.2303	-0.3970	-0.4085	-0.0561	0.9544
152 *	0.2755	0.2761	0.2761	0.1989	0.1989	0.2303	0.3970	0.4085	0.0561	-0.9544
153 *	-0.4095	-0.4386	-0.4386	-0.1237	-0.1237	-0.5012	-0.3316	-0.5265	-0.1681	0.5448
154 *	-0.4095	-0.4386	-0.4386	-0.1237	-0.1237	-0.5012	-0.3316	-0.5265	-0.1681	0.5448
155 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
156 *	0.4095	0.4386	0.4386	0.1237	0.1237	0.5012	0.3316	0.5265	0.1681	-0.5448
157 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
161 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
162 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
163 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
164 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
165 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
166 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
167 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
168 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
169 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177 *	-0.2822	-0.2950	-0.2950	-0.0529	-0.0529	-0.2922	-0.2826	-0.5718	-0.2237	0.9185
178 *	-0.2822	-0.2950	-0.2950	-0.0529	-0.0529	-0.2922	-0.2826	-0.5718	-0.2237	0.9185
179 *	0.2822	0.2950	0.2950	0.0529	0.0529	0.2922	0.2826	0.5718	0.2237	-0.9185
180 *	-0.3130	-0.3233	-0.3233	-0.1407	-0.1407	-0.3079	-0.3613	-0.5508	-0.1682	0.9790
181 *	-0.3130	-0.3233	-0.3233	-0.1407	-0.1407	-0.3079	-0.3613	-0.5508	-0.1682	0.9790
182 *	0.2212	0.2334	0.2334	0.1280	0.1280	0.2263	0.2409	0.6128	0.2728	-0.9374
183 *	-0.4545	-0.4512	-0.4512	0.2416	0.2416	-0.4078	-0.4876	-0.1564	0.1568	0.8266
184 *	-0.4408	-0.4384	-0.4384	0.1769	0.1769	-0.3949	-0.4869	-0.2002	0.1278	0.8701
185 *	-0.2704	-0.2576	-0.2576	0.9331	0.9331	-0.2511	-0.0971	0.5746	0.4275	-0.3098
186 *	-0.2664	-0.2656	-0.2656	0.9327	0.9327	-0.2475	-0.0923	0.5774	0.4268	-0.3190
187 *	-0.2658	-0.2655	-0.2655	-0.1922	-0.1922	-0.2175	-0.3895	-0.3949	-0.0512	0.9452
188 *	-0.2658	-0.2655	-0.2655	-0.1922	-0.1922	-0.2175	-0.3895	-0.3949	-0.0512	0.9452
189 *	0.2658	0.2655	0.2655	0.1922	0.1922	0.2175	0.3895	0.3949	0.0512	-0.9452
190 *	-0.2658	-0.2946	-0.2946	-0.0026	-0.0026	-0.3821	-0.1195	-0.2967	-0.1305	0.0228

TABLE 8-49

	*	81	82	83	84	85	86	87	88	89	90
	*										
151	*	0.9528	-0.2820	-0.9461	0.0000	0.0000	0.0918	0.0918	-0.1861	-0.1986	0.9804
152	*	-0.9528	0.2820	0.9461	0.0000	0.0000	-0.0918	-0.0918	0.1861	0.1986	-0.9804
153	*	0.5439	-0.0430	-0.5290	0.0000	0.0000	0.9619	0.9619	-0.1651	-0.1588	0.1995
154	*	0.5439	-0.0430	-0.5290	0.0000	0.0000	0.9619	0.9619	-0.1651	-0.1588	0.1995
155	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
156	*	-0.5439	0.0430	0.5290	0.0000	0.0000	-0.9619	-0.9619	0.1651	0.1588	-0.1995
157	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
161	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
162	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
163	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
164	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
165	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
	*										
166	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
167	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
168	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
169	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
171	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	*										
176	*	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177	*	0.9102	0.0193	-0.8766	0.0000	0.0000	0.4307	0.4307	0.0388	0.0291	0.8382
178	*	0.9102	0.0193	-0.8766	0.0000	0.0000	0.4307	0.4307	0.0388	0.0291	0.8382
179	*	-0.9102	-0.0193	0.8766	0.0000	0.0000	-0.4307	-0.4307	-0.0388	-0.0291	-0.8382
180	*	0.9740	-0.1309	-0.9523	0.0000	0.0000	0.3752	0.3752	-0.0903	-0.1009	0.9090
	*										
181	*	0.9740	-0.1309	-0.9523	0.0000	0.0000	0.3752	0.3752	-0.0903	-0.1009	0.9090
182	*	-0.9308	0.0562	0.9036	0.0000	0.0000	-0.3963	-0.3963	0.0268	0.0376	-0.8607
183	*	0.8230	0.1819	-0.7771	0.0000	0.0000	0.0135	0.0135	0.2711	0.2599	0.5549
184	*	0.8582	0.1125	-0.8177	0.0000	0.0000	0.0380	0.0380	0.2021	0.1907	0.5713
185	*	-0.3355	0.9874	0.4166	0.0000	0.0000	-0.3345	-0.3345	0.9983	0.9988	-0.0523
	*										
186	*	-0.3445	0.9877	0.4254	0.0000	0.0000	-0.3353	-0.3353	0.9977	0.9983	-0.0621
187	*	0.5436	-0.2772	-0.9368	0.0000	0.0000	0.0625	0.0625	-0.1768	-0.1856	0.5832
188	*	0.5436	-0.2772	-0.9368	0.0000	0.0000	0.0625	0.0625	-0.1768	-0.1856	0.5832
189	*	-0.5436	0.2772	0.9368	0.0000	0.0000	-0.0625	-0.0625	0.1768	0.1856	-0.5832
190	*	0.0224	0.1234	-0.0100	0.0000	0.0000	0.9099	0.9099	-0.0510	-0.0379	-0.3339

TABLE 8-50

	91	92	93	94	95	96	97	98	99	100
* * *										
151 *	C.8814	0.0000	C.9987	C.9987	C.9998	-C.3135	C.9944	C.9584	C.6530	C.6530
152 *	-C.8814	0.0000	-C.9987	-C.9987	-C.9998	C.3135	-C.9944	-C.9584	-C.6530	-C.6530
153 *	C.2539	0.0000	C.2291	C.2291	C.2773	C.8207	C.2631	C.0112	C.8205	C.8205
154 *	C.2539	0.0000	C.2291	C.2291	C.2773	C.8207	C.2631	C.0112	C.8205	C.8205
155 *	0.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
* * *										
156 *	-C.2539	0.0000	-C.2291	-C.2291	-C.2773	-C.8207	-C.2631	-C.0112	-C.8205	-C.8205
157 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
158 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
159 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
160 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
* * *										
161 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
162 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
163 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
164 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
165 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
* * *										
166 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
167 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
168 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
169 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
170 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
* * *										
171 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
172 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
173 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
174 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
175 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
* * *										
176 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
177 *	C.6283	0.0000	C.8145	C.8145	C.8373	C.1644	C.8203	C.6771	C.9472	C.9472
178 *	C.6283	0.0000	C.8145	C.8145	C.8373	C.1644	C.8203	C.6771	C.9472	C.9472
179 *	-C.6283	0.0000	-C.8145	-C.8145	-C.8373	-C.1644	-C.8203	-C.6771	-C.9472	-C.9472
180 *	C.7645	0.0000	C.9096	C.9096	C.9275	C.0324	C.9153	C.7960	C.8857	C.8857
* * *										
181 *	C.7645	0.0000	C.9096	C.9096	C.9275	C.0324	C.9153	C.7960	C.8857	C.8857
182 *	-C.6877	0.0000	-C.8496	-C.8496	-C.8702	-C.0997	-C.8604	-C.7297	-C.9292	-C.9292
183 *	C.5731	0.0000	C.8827	C.8827	C.8831	-C.2133	C.8433	C.7987	C.6783	C.6783
184 *	C.6293	0.0000	C.9125	C.9125	C.9136	-C.2204	C.8782	C.8312	C.6907	C.6907
185 *	-C.6689	0.0000	-C.2500	-C.2500	-C.2594	C.0588	-C.3275	-C.3038	-C.0478	-C.0478
* * *										
186 *	-C.6762	0.0000	-C.2594	-C.2594	-C.2689	C.0611	-C.3368	-C.3125	-C.0548	-C.0548
187 *	C.8779	0.0000	C.9995	C.9995	C.9992	-C.2398	C.9938	C.9650	C.6354	C.6354
188 *	C.8779	0.0000	C.9995	C.9995	C.9992	-C.2398	C.9938	C.9650	C.6354	C.6354
189 *	-C.8779	0.0000	-C.9995	-C.9995	-C.9992	C.2398	-C.9938	-C.9650	-C.6354	-C.6354
190 *	-C.2338	0.0000	-C.3169	-C.3169	-C.2693	C.9941	-C.2815	-C.5142	C.4661	C.4661

TABLE 8-51

*	51	52	53	54	55	56	57	58	59	60
191 *	C.6585	-0.1221	C.6206	C.6046	C.2971	C.3912	0.7101	-0.2784	-0.5828	-0.1327
192 *	C.4547	-0.3739	C.4940	C.5162	C.7295	C.7031	C.3900	C.4839	C.2524	-0.2257
193 *	C.4547	-0.3739	C.4940	C.5162	C.7295	C.7031	C.3900	C.4839	C.2524	-0.2257
194 *	-0.4547	0.3739	-0.4940	-0.5162	-0.7295	-0.7031	-0.3900	-0.4839	-0.2524	0.2257
195 *	C.9635	-0.2832	C.9542	C.9456	C.7223	C.8279	C.9665	C.0545	-0.4035	-0.2774
196 *	C.9635	-0.2832	C.9542	C.9456	C.7223	C.8279	C.9665	C.0545	-0.4035	-0.2774
197 *	-0.9635	0.2832	-0.9542	-0.9456	-0.7223	-0.8279	-0.9665	-0.0545	0.4035	0.2774
198 *	C.7870	-0.1719	C.8104	C.8067	C.8362	C.5286	C.7028	C.6316	C.2388	-0.1154
199 *	C.8563	C.0462	C.8596	C.8361	C.7345	C.5051	C.7699	C.6596	C.2325	C.1103
200 *	-0.3827	-0.4027	-0.4518	-0.4127	-0.1221	-0.3826	-0.2594	-0.6336	-0.4482	-0.3127

TABLE 8-52

	61	62	63	64	65	66	67	68	69	70
191 *	0.9186	0.9693	0.3915	0.2921	0.9865	-0.3980	-0.7057	0.2085	0.0070	0.0070
192 *	-0.6041	-0.3225	0.6410	0.7018	-0.2505	0.9872	0.8592	-0.0548	0.9065	0.9065
193 *	-0.6041	-0.3225	0.6410	0.7018	-0.2505	0.9872	0.8592	-0.0548	0.9065	0.9065
194 *	0.6041	0.3225	-0.6410	-0.7018	0.2505	-0.9872	-0.8592	0.0548	-0.9065	-0.9065
195 *	0.6202	0.8449	0.8075	0.8288	0.8926	0.1569	-0.2183	0.0842	0.5491	0.5491
196 *	0.6202	0.8449	0.8075	0.8288	0.8926	0.1569	-0.2183	0.0842	0.5491	0.5491
197 *	-0.6202	-0.8449	-0.8075	-0.8288	-0.8926	-0.1569	0.2183	-0.0842	-0.5491	-0.5491
198 *	-0.1152	0.1683	0.7782	0.9279	0.2131	0.8029	0.5699	-0.1244	0.8774	0.8774
199 *	0.2503	0.4656	0.6814	0.9051	0.4792	0.5214	0.2379	-0.1319	0.6618	0.6618
200 *	-0.1405	-0.3061	-0.5101	-0.3818	-0.2245	-0.1825	-0.0613	0.8712	-0.3973	-0.3973

TABLE 8-53

	*	71	72	73	74	75	76	77	78	79	80
191	*	-0.2658	-0.2946	-0.2946	-0.0026	-0.0026	-0.2821	-0.1195	-0.2967	-0.1305	0.0228
192	*	-0.2371	-0.2350	-0.2350	-0.2488	-0.2488	-0.1816	-0.2841	-0.3711	-0.0385	0.9189
193	*	-0.2371	-0.2350	-0.2350	-0.2488	-0.2488	-0.1816	-0.2841	-0.3711	-0.0385	0.9189
194	*	0.2371	0.2350	0.2350	0.2488	0.2488	0.1816	0.2841	0.3711	0.0385	-0.9189
195	*	-0.3643	-0.3942	-0.3942	-0.2478	-0.2478	-0.4553	-0.3141	-0.5831	-0.2144	0.5693
196	*	-0.3643	-0.3942	-0.3942	-0.2478	-0.2478	-0.4553	-0.3141	-0.5831	-0.2144	0.5693
197	*	0.3643	0.3942	0.3942	0.2478	0.2478	0.4553	0.3141	0.5831	0.2144	-0.5693
198	*	-0.0893	-0.1042	-0.1042	-0.4785	-0.4785	-0.0973	-0.1807	-0.7595	-0.4007	0.9607
199	*	0.0893	0.1044	0.1044	-0.5482	-0.5482	0.0371	0.0607	-0.9194	-0.6337	0.8020
200	*	-0.3140	-0.2967	-0.2967	0.9595	0.9595	-0.2877	-0.1517	0.6762	0.5230	-0.3694

TABLE 8-54

	* 81	82	83	E4	85	86	87	88	89	90
191 *	C.C224	0.1234	-C.C100	C.CCCC	C.CCCC	C.9099	C.9099	-C.0510	-C.0379	-C.2239
192 *	C.9196	-0.2592	-C.9213	C.CCCC	C.CCCC	C.C088	C.C088	-C.2497	-C.2626	C.9647
193 *	C.9196	-0.2592	-C.9213	C.CCCC	C.CCCC	C.C088	C.C088	-C.2497	-C.2626	C.9647
194 *	-C.9196	0.2592	C.9213	C.CCCC	C.CCCC	-C.C088	-C.C088	C.2497	C.2626	-C.9647
195 *	C.5721	-0.1807	-C.5691	C.CCCC	C.CCCC	C.9754	C.9754	-C.3001	-C.2940	C.2001
196 *	C.5721	-0.1807	-C.5691	C.CCCC	C.CCCC	C.9754	C.9754	-C.3001	-C.2940	C.2001
197 *	-C.5721	0.1807	C.5691	C.CCCC	C.CCCC	-C.9754	-C.9754	C.3001	C.2940	-C.2001
198 *	C.9649	-0.4432	-C.9729	C.CCCC	C.CCCC	C.4557	C.4557	-C.4151	-C.4254	C.8021
199 *	C.8072	-0.3888	-C.8156	C.CCCC	C.CCCC	C.6608	C.6608	-C.4208	-C.4284	C.5420
200 *	-C.3942	0.5722	C.4719	C.CCCC	C.CCCC	-C.3879	-C.3879	C.9876	C.5854	-C.0952

TABLE 8-55

	*	91	92	93	94	95	96	97	98	99	100
	*										
191	*	-0.2338	0.0000	-0.2169	-0.2169	-0.2693	0.9941	-0.2815	-0.5142	0.4661	0.4661
192	*	0.9096	0.0000	0.9959	0.9959	0.9919	-0.4155	0.9919	0.9836	0.5529	0.5529
193	*	0.9096	0.0000	0.9959	0.9959	0.9919	-0.4155	0.9919	0.9836	0.5529	0.5529
194	*	-0.9096	0.0000	-0.9959	-0.9959	-0.9919	0.4155	-0.9919	-0.9836	-0.5529	-0.5529
195	*	0.2394	0.0000	0.2565	0.2565	0.3043	0.7833	0.2998	0.0534	0.7959	0.7959
	*										
196	*	0.2394	0.0000	0.2565	0.2565	0.3043	0.7833	0.2998	0.0534	0.7959	0.7959
197	*	-0.2394	0.0000	-0.2565	-0.2565	-0.3043	-0.7833	-0.2998	-0.0534	-0.7959	-0.7959
198	*	0.8873	0.0000	0.8703	0.8703	0.8909	0.0320	0.9088	0.7905	0.8329	0.8329
199	*	0.6878	0.0000	0.6153	0.6153	0.6490	0.3318	0.6779	0.5070	0.8891	0.8891
200	*	-0.6961	0.0000	-0.2898	-0.2898	-0.3030	0.0119	-0.2723	-0.2214	-0.1511	-0.1511

TABLE 8-56 *** TAN-SCCKAN GYCCREISL ***

	101	102	103	104	105	106	107	108	109	110
01 *	1.0000									
02 *	-0.9411	1.0000								
03 *	-0.2071	0.1526	1.0000							
04 *	-0.7411	0.6627	-0.4771	1.0000						
05 *	-0.5902	0.5355	-0.6514	0.5775	1.0000					
06 *	-0.9145	0.9316	-0.1718	0.8853	0.8054	1.0000				
07 *	-0.8559	0.9439	-0.1428	0.8377	0.7574	0.9854	1.0000			
08 *	-0.8999	0.9429	-0.1428	0.8377	0.7574	0.9854	1.0000	1.0000		
09 *	0.2385	-0.3279	0.8549	-0.7379	-0.8418	-0.5947	-0.5431	-0.5431	1.0000	
10 *	0.2385	-0.3279	0.8549	-0.7379	-0.8418	-0.5947	-0.5431	-0.5431	1.0000	1.0000
11 *	-0.2385	0.3279	-0.8549	0.7379	0.8418	0.5947	0.5431	0.5431	-1.0000	-1.0000
12 *	-0.7955	0.8884	-0.0423	0.6523	0.5733	0.8622	0.9357	0.9357	-0.3644	-0.3644
13 *	-0.7955	0.8884	-0.0423	0.6523	0.5733	0.8622	0.9357	0.9357	-0.3644	-0.3644
14 *	0.7955	-0.8884	0.0423	-0.6523	-0.5733	-0.8622	-0.9357	-0.9357	0.3644	0.3644
15 *	-0.7492	0.8313	0.0805	0.5348	0.4423	0.7637	0.8598	0.8598	-0.1932	-0.1932
16 *	-0.7492	0.8313	0.0805	0.5348	0.4423	0.7637	0.8598	0.8598	-0.1932	-0.1932
17 *	-0.7492	-0.8313	-0.0805	-0.5348	-0.4423	-0.7637	-0.8598	-0.8598	0.1932	0.1932
18 *	-0.9023	0.9359	0.2793	0.5565	0.4135	0.8290	0.8879	0.8879	-0.1053	-0.1053
19 *	-0.9041	0.9367	0.2817	0.5569	0.4133	0.8295	0.8877	0.8877	-0.1042	-0.1042
20 *	0.9041	-0.9367	-0.2817	-0.5569	-0.4133	-0.8295	-0.8877	-0.8877	0.1042	0.1042
21 *	-0.8968	0.9503	-0.1545	0.8381	0.7605	0.9928	0.9942	0.9942	-0.5814	-0.5814
22 *	-0.8968	0.9503	-0.1545	0.8381	0.7605	0.9928	0.9942	0.9942	-0.5814	-0.5814
23 *	0.8968	-0.9503	0.1545	-0.8381	-0.7605	-0.9928	-0.9942	-0.9942	0.5814	0.5814
24 *	-0.4231	0.3266	0.1919	0.2842	0.1994	0.2305	0.1837	0.1837	-0.1660	-0.1660
25 *	-0.4522	0.3701	0.0712	0.3835	0.3140	0.4101	0.2615	0.2615	-0.2583	-0.2583
26 *	0.2755	-0.3665	0.8425	-0.7599	-0.8579	-0.6281	-0.5820	-0.5820	0.9986	0.9986
27 *	0.4311	-0.4555	0.5772	-0.7488	-0.7847	-0.6664	-0.5571	-0.5571	0.8792	0.8792
28 *	-0.5082	0.5204	0.5808	0.0267	-0.1160	0.3035	0.4275	0.4275	0.4499	0.4499
29 *	-0.5082	0.5204	0.5808	0.0267	-0.1160	0.3035	0.4275	0.4275	0.4499	0.4499
30 *	0.5082	-0.5204	-0.5808	-0.0267	0.1160	-0.3039	-0.4275	-0.4275	-0.4499	-0.4499
31 *	-0.8590	0.9004	-0.0088	0.7121	0.6169	0.8898	0.9503	0.9503	-0.3358	-0.3358
32 *	-0.8818	0.9346	0.0645	0.6752	0.5674	0.8935	0.9514	0.9514	-0.2986	-0.2986
33 *	0.8971	-0.7192	0.0018	-0.8631	-0.7455	-0.8261	-0.7742	-0.7742	0.3160	0.3160
34 *	0.8925	-0.9368	-0.0627	-0.6902	-0.5808	-0.9010	-0.9553	-0.9553	0.3027	0.3027
35 *	-0.8113	0.8877	0.0866	0.5868	0.4858	0.8236	0.9045	0.9045	-0.2344	-0.2344
36 *	-0.8113	0.8877	0.0866	0.5868	0.4858	0.8236	0.9045	0.9045	-0.2344	-0.2344
37 *	0.8113	-0.8877	-0.0866	-0.5868	-0.4858	-0.8236	-0.9045	-0.9045	0.2344	0.2344
38 *	-0.8410	0.9146	0.0796	0.6185	0.5148	0.8555	0.9273	0.9273	-0.2660	-0.2660
39 *	-0.8410	0.9146	0.0796	0.6185	0.5148	0.8555	0.9273	0.9273	-0.2660	-0.2660
40 *	0.8410	-0.9146	-0.0796	-0.6185	-0.5148	-0.8559	-0.9273	-0.9273	0.2660	0.2660
41 *	-0.2457	0.1179	0.9373	-0.3555	-0.5315	-0.1486	-0.1048	-0.1048	0.8793	0.8793
42 *	-0.2457	0.1179	0.9373	-0.3555	-0.5315	-0.1486	-0.1048	-0.1048	0.8793	0.8793
43 *	0.2457	-0.1179	-0.9373	0.3555	0.5315	0.1486	0.1048	0.1048	-0.8793	-0.8793
44 *	0.2713	-0.3614	0.8442	-0.7579	-0.8565	-0.6241	-0.5770	-0.5770	0.9989	0.9989
45 *	0.2713	-0.3614	0.8442	-0.7579	-0.8565	-0.6241	-0.5770	-0.5770	0.9989	0.9989
46 *	-0.2713	0.3614	-0.8442	0.7579	0.8565	0.6241	0.5770	0.5770	-0.9989	-0.9989
47 *	-0.8408	0.8741	0.0974	0.6284	0.5191	0.8282	0.9026	0.9026	-0.2076	-0.2076
48 *	-0.8408	0.8741	0.0974	0.6284	0.5191	0.8282	0.9026	0.9026	-0.2076	-0.2076
49 *	0.8408	-0.8741	-0.0974	-0.6284	-0.5191	-0.8282	-0.9026	-0.9026	0.2076	0.2076
50 *	-0.8530	0.7720	0.0138	0.4778	0.4092	0.7068	0.8168	0.8168	-0.2201	-0.2201

TABLE 8-57

	101	102	103	104	105	106	107	108	109	110
51 *	-0.6530	0.7720	0.0138	0.4778	0.4092	0.7068	0.8168	0.8168	-0.2201	-0.2201
52 *	0.6530	-0.7720	-0.0138	-0.4778	-0.4092	-0.7068	-0.8168	-0.8168	0.2201	0.2201
53 *	-0.8205	0.8151	0.0623	0.6591	0.5540	0.8195	0.7333	0.7333	-0.4450	-0.4450
54 *	-0.8205	0.8151	0.0623	0.6591	0.5540	0.8195	0.7333	0.7333	-0.4450	-0.4450
55 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
56 *	0.8205	-0.8151	-0.0623	-0.6591	-0.5540	-0.8195	-0.7333	-0.7333	0.4450	0.4450
57 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
58 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
59 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
60 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
61 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
62 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
63 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
64 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
65 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
66 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
67 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
68 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
69 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
70 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
71 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
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 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
75 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
76 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
77 *	-0.9472	0.9201	0.1110	0.7437	0.6154	0.9053	0.9382	0.9382	-0.2518	-0.2518
78 *	-0.9472	0.9201	0.1110	0.7437	0.6154	0.9053	0.9382	0.9382	-0.2518	-0.2518
79 *	0.9472	-0.9201	-0.1110	-0.7437	-0.6154	-0.9053	-0.9382	-0.9382	0.2518	0.2518
80 *	-0.8857	0.9264	0.0787	0.6755	0.5643	0.8861	0.9447	0.9447	-0.2757	-0.2757
81 *	-0.8857	0.9264	0.0787	0.6755	0.5643	0.8861	0.9447	0.9447	-0.2757	-0.2757
82 *	0.9292	-0.9178	-0.1696	-0.6754	-0.5459	-0.8729	-0.9193	-0.9193	0.1876	0.1876
83 *	-0.6783	0.6804	-0.2434	0.7404	0.6974	0.7665	0.8396	0.8396	-0.3972	-0.3972
84 *	-0.6907	0.7115	-0.2097	0.7175	0.6696	0.7764	0.8547	0.8547	-0.3837	-0.3837
85 *	0.0478	-0.3048	-0.5072	0.4490	0.5092	0.0029	-0.0554	-0.0554	-0.2578	-0.2578
86 *	0.0548	-0.3124	-0.5058	0.4425	0.5032	-0.0048	-0.0640	-0.0640	-0.2543	-0.2543
87 *	-0.6354	0.7536	0.0110	0.4652	0.3990	0.6891	0.8023	0.8023	-0.2088	-0.2088
88 *	-0.6354	0.7536	0.0110	0.4652	0.3990	0.6891	0.8023	0.8023	-0.2088	-0.2088
89 *	0.6354	-0.7536	-0.0110	-0.4652	-0.3990	-0.6891	-0.8023	-0.8023	0.2088	0.2088
90 *	-0.4661	0.3929	0.0465	0.4072	0.3403	0.4373	0.2902	0.2902	-0.3315	-0.3315
91 *	-0.4661	0.3929	0.0465	0.4072	0.3403	0.4373	0.2902	0.2902	-0.3315	-0.3315
92 *	-0.5529	0.7019	0.0164	0.3742	0.3191	0.6180	0.7426	0.7426	-0.1785	-0.1785
93 *	-0.5529	0.7019	0.0164	0.3742	0.3191	0.6180	0.7426	0.7426	-0.1785	-0.1785
94 *	0.5529	-0.7019	-0.0164	-0.3742	-0.3191	-0.6180	-0.7426	-0.7426	0.1785	0.1785
95 *	-0.7959	0.8288	0.1240	0.5747	0.4664	0.7914	0.7164	0.7164	-0.4004	-0.4004
96 *	-0.7959	0.8288	0.1240	0.5747	0.4664	0.7914	0.7164	0.7164	-0.4004	-0.4004
97 *	0.7959	-0.8288	-0.1240	-0.5747	-0.4664	-0.7914	-0.7164	-0.7164	0.4004	0.4004
98 *	-0.8229	0.9280	0.3429	0.4198	0.2802	0.7668	0.8363	0.8363	-0.0620	-0.0620
99 *	-0.8891	0.9051	0.5570	0.3660	0.1824	0.7140	0.7329	0.7329	0.0502	0.0502
100 *	0.1511	-0.3824	-0.5882	0.4024	0.4683	-0.0605	-0.1168	-0.1168	-0.3016	-0.3016

TABLE 8-58

	111	112	113	114	115	116	117	118	119	120
11 *	1.0000									
12 *	C.3644	1.0000								
13 *	C.3644	1.0000	1.0000							
14 *	-C.3644	-1.0000	-1.0000	1.0000						
15 *	C.1932	0.5805	C.5805	-C.5805	1.0000					
16 *	C.1932	0.5805	C.5805	-C.5805	1.0000	1.0000				
17 *	-C.1932	-0.5805	-C.5805	C.5805	-1.0000	-1.0000	1.0000			
18 *	C.1053	0.5361	C.5361	-C.5361	C.5438	C.5438	-C.5438	1.0000		
19 *	C.1042	0.5347	C.5347	-C.5347	C.5422	C.5422	-C.5422	C.5555	1.0000	
20 *	-C.1042	-0.5347	-C.5347	C.5347	-C.5422	-C.5422	C.5422	-C.5555	-1.0000	1.0000
21 *	C.5814	0.5031	C.5031	-C.5031	C.8115	C.8115	-C.8115	C.8575	C.8580	-C.8580
22 *	C.5814	0.5031	C.5031	-C.5031	C.8115	C.8115	-C.8115	C.8575	C.8580	-C.8580
23 *	-C.5814	-0.5031	-C.5031	C.5031	-C.8115	-C.8115	C.8115	-C.8575	-C.8580	C.8580
24 *	C.1660	-C.1260	-C.1260	C.1260	-C.2436	-C.2436	C.2436	C.0556	0.0600	-C.0600
25 *	C.2983	-0.0624	-C.0624	C.0624	-C.1994	-C.1994	C.1994	C.0787	-C.0829	-C.0829
26 *	-C.5986	-0.4115	-C.4115	C.4115	-C.2436	-C.2436	C.2436	-C.1534	-C.1522	C.1522
27 *	-C.8792	-0.2678	-C.2678	C.2678	-C.0757	-C.0757	C.0757	-C.1518	-C.1531	C.1531
28 *	-C.4459	0.6577	C.6577	-C.6577	C.7871	C.7871	-C.7871	C.7760	C.7750	-C.7750
29 *	-C.4459	0.6577	C.6577	-C.6577	C.7871	C.7871	-C.7871	C.7760	C.7750	-C.7750
30 *	C.4459	-0.6577	-C.6577	C.6577	-C.7871	-C.7871	C.7871	-C.7760	-C.7750	C.7750
31 *	C.3358	0.5875	C.5875	-C.5875	C.9704	C.9704	-C.9704	C.9547	C.9538	-C.9538
32 *	C.2986	0.5855	C.5855	-C.5855	C.9677	C.9677	-C.9677	C.9759	0.9753	-C.9753
33 *	-C.2160	-C.5997	-C.5997	C.5997	-C.5415	-C.5415	C.5415	-C.6839	-C.6860	C.6860
34 *	-C.2027	-0.5818	-C.5818	C.5818	-C.9621	-C.9621	C.9621	-C.9757	-C.9752	C.9752
35 *	C.2344	0.5903	C.5903	-C.5903	C.5936	C.5936	-C.5936	C.9674	C.9662	-C.9662
36 *	C.2344	0.5903	C.5903	-C.5903	C.5936	C.5936	-C.5936	C.9674	C.9662	-C.9662
37 *	-C.2344	-0.5903	-C.5903	C.5903	-C.5936	-C.5936	C.5936	-C.9674	-C.9662	C.9662
38 *	C.2660	0.5916	C.5916	-C.5916	C.9843	C.9843	-C.9843	C.9735	0.9725	-C.9725
39 *	C.2660	0.5916	C.5916	-C.5916	C.9843	C.9843	-C.9843	C.9735	0.9725	-C.9725
40 *	-C.2660	-0.5916	-C.5916	C.5916	-C.9843	-C.9843	C.9843	-C.9735	-0.9725	C.9725
41 *	-C.8793	0.0209	C.0209	-C.0209	C.1711	C.1711	-C.1711	C.3253	0.3312	-C.3312
42 *	-C.8793	0.0209	C.0209	-C.0209	C.1711	C.1711	-C.1711	C.3253	0.3312	-C.3312
43 *	C.8793	-0.0209	-C.0209	C.0209	-C.1711	-C.1711	C.1711	-C.3253	-0.3312	C.3312
44 *	-C.5989	-0.4049	-C.4049	C.4049	-C.2364	-C.2364	C.2364	-C.1469	-C.1458	C.1458
45 *	-C.5989	-0.4049	-C.4049	C.4049	-C.2364	-C.2364	C.2364	-C.1469	-C.1458	C.1458
46 *	C.5989	C.4049	C.4049	-C.4049	C.2364	C.2364	-C.2364	C.1469	C.1458	-C.1458
47 *	C.2076	C.5761	C.5761	-C.5761	C.9852	C.9852	-C.9852	C.9699	C.9690	-C.9690
48 *	C.2076	0.5761	C.5761	-C.5761	C.9852	C.9852	-C.9852	C.9699	C.9690	-C.9690
49 *	-C.2076	-0.5761	-C.5761	C.5761	-C.9852	-C.9852	C.9852	-C.9699	-C.9690	C.9690
50 *	C.2201	0.5676	C.5676	-C.5676	C.5893	C.5893	-C.5893	C.8913	0.8890	-C.8890
51 *	C.2201	0.5676	C.5676	-C.5676	C.5893	C.5893	-C.5893	C.8913	0.8890	-C.8890
52 *	-C.2201	-0.5676	-C.5676	C.5676	-C.5893	-C.5893	C.5893	-C.8913	-0.8890	C.8890
53 *	C.4450	0.4935	C.4935	-C.4935	C.3647	C.3647	-C.3647	C.5842	C.5870	-C.5870
54 *	C.4450	0.4935	C.4935	-C.4935	C.3647	C.3647	-C.3647	C.5842	C.5870	-C.5870
55 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
56 *	-C.4450	-0.4935	-C.4935	C.4935	-C.3647	-C.3647	C.3647	-C.5842	-C.5870	C.5870
57 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
58 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
59 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
60 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000

TABLE 8-61

	121	122	123	124	125	126	127	128	129	130
171 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
172 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
173 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
174 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
175 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
176 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
177 *	C.9C73	0.9C73	-C.9C73	C.1141	C.1559	-C.2976	-C.2562	C.6583	C.6583	-C.6583
178 *	C.9C73	0.9C73	-C.9C73	C.1141	C.1559	-C.2976	-C.2562	0.6583	C.6583	-C.6583
179 *	-C.9C73	-0.9C73	C.9C73	-C.1141	-C.1559	C.2976	C.2562	-C.6583	-C.6583	C.6583
180 *	C.9121	0.9121	-C.9121	-C.C112	C.C373	-C.3237	-C.2547	C.6593	C.6593	-C.6593
181 *	C.9121	0.9121	-C.9121	-C.C112	C.C373	-C.3237	-C.2547	C.6593	C.6593	-C.6593
182 *	-C.8842	-0.8842	C.8842	-C.C615	-0.C562	C.2352	C.2203	-C.7222	-C.7222	C.7222
183 *	C.78C2	0.78C2	-C.78C2	-C.31C7	-C.2366	-C.4424	-C.2C15	C.59C8	C.59C8	-C.59C8
184 *	C.7971	0.7971	-C.7971	-C.31C0	-C.2377	-C.43C1	-C.192C	C.62C8	C.62C8	-C.62C8
185 *	-C.C9C2	-0.C9C2	C.C9C2	-C.C662	-C.C277	-C.25C0	-C.1678	-C.3C46	-C.3C46	C.3C46
186 *	-C.C983	-C.C983	C.C983	-C.C622	-C.C254	-C.246C	-C.1661	-C.3112	-C.3112	C.3112
187 *	C.7497	0.7497	-C.7497	-C.3746	-C.325C	-C.2581	-C.0223	C.7659	C.7659	-C.7659
188 *	C.7497	0.7497	-C.7497	-C.3746	-C.325C	-C.2581	-C.0223	C.7659	C.7659	-C.7659
189 *	-C.7497	-0.7497	C.7497	C.3746	C.325C	C.2581	C.0223	-C.7659	-C.7659	C.7659
190 *	C.3757	0.3757	-C.3757	C.585C	C.5591	-C.3169	-C.74C0	-C.4122	-C.4122	C.4122
191 *	C.3757	0.3757	-C.3757	C.585C	C.5591	-C.3169	-C.74C0	-C.4122	-C.4122	C.4122
192 *	C.69C1	0.69C1	-C.69C1	-C.44C4	-C.3536	-C.2265	C.C356	C.7678	0.7678	-C.7678
193 *	C.69C1	0.69C1	-C.69C1	-C.44C4	-C.3536	-C.2265	C.C356	C.7678	C.7678	-C.7678
194 *	-C.69C1	-0.69C1	C.69C1	C.44C4	C.3536	C.2265	-C.C356	-C.7678	-C.7678	C.7678
195 *	C.778C	0.778C	-C.778C	C.7745	C.8C98	-C.4133	-C.7137	C.0459	C.0459	-C.0459
196 *	C.778C	C.778C	-C.778C	C.7745	C.8C98	-C.4133	-C.7137	C.0459	C.0459	-C.0459
197 *	-C.778C	-0.778C	C.778C	-C.7745	-C.8C98	C.4133	C.7137	-C.0459	-C.0459	C.0459
198 *	C.8159	C.8159	-C.8159	C.C465	C.C629	-C.1081	-C.11C8	C.776C	C.776C	-C.776C
199 *	C.7234	0.7234	-C.7234	C.3743	C.2588	C.C527	-C.1444	C.6785	C.6785	-C.6785
199 200 *	-C.1481	-0.1481	C.1481	-C.1164	-C.C715	-C.2858	-C.1746	-C.385C	-C.385C	C.385C

TABLE 8-62

	131	132	133	134	135	136	137	138	139	140
131 *	1.0000									
132 *	0.9944	1.0000								
133 *	-0.7083	-0.6967	1.0000							
134 *	-0.9947	-0.9996	0.7163	1.0000						
135 *	-0.9858	-0.9890	-0.6013	-0.9852	1.0000					
136 *	0.9858	0.9890	-0.6013	-0.9852	1.0000	1.0000				
137 *	-0.9858	-0.9890	0.6013	0.9852	-1.0000	-1.0000	1.0000			
138 *	0.9898	0.9959	-0.6324	-0.9931	0.9978	0.9978	-0.9978	1.0000		
139 *	0.9898	-0.9959	0.6324	0.9931	-0.9978	-0.9978	0.9978	-1.0000	-1.0000	
140 *	-0.9898	-0.9959	-0.6324	0.9931	-0.9978	-0.9978	0.9978	-1.0000	-1.0000	1.0000
141 *	0.0859	0.1296	-0.1430	-0.1316	0.1584	0.1584	-0.1584	0.1405	0.1405	-0.1405
142 *	0.0859	0.1296	-0.1430	-0.1316	0.1584	0.1584	-0.1584	0.1405	0.1405	-0.1405
143 *	-0.0859	-0.1296	0.1430	0.1316	-0.1584	-0.1584	0.1584	-0.1405	-0.1405	0.1405
144 *	-0.3771	-0.3396	0.3413	0.3426	-0.2769	-0.2769	0.2769	-0.3077	-0.3077	0.3077
145 *	-0.3771	-0.3396	0.3413	0.3426	-0.2769	-0.2769	0.2769	-0.3077	-0.3077	0.3077
146 *	0.3771	0.3396	-0.3413	-0.3426	0.2769	0.2769	-0.2769	0.3077	0.3077	-0.3077
147 *	0.9905	0.9874	-0.6755	-0.9866	0.9916	0.9916	-0.9916	0.9894	0.9894	-0.9894
148 *	0.9905	0.9874	-0.6755	-0.9866	0.9916	0.9916	-0.9916	0.9894	0.9894	-0.9894
149 *	-0.9905	-0.9874	0.6755	0.9866	-0.9916	-0.9916	0.9916	-0.9894	-0.9894	0.9894
150 *	0.9377	0.9308	-0.4297	-0.9219	0.9723	0.9723	-0.9723	0.9576	0.9576	-0.9576
151 *	0.9377	0.9308	-0.4297	-0.9219	0.9723	0.9723	-0.9723	0.9576	0.9576	-0.9576
152 *	-0.9377	-0.9308	0.4297	0.9219	-0.9723	-0.9723	0.9723	-0.9576	-0.9576	0.9576
153 *	-0.5323	-0.5805	-0.7117	-0.5922	0.4668	0.4668	-0.4668	0.5231	0.5231	-0.5231
154 *	0.5323	0.5805	0.7117	0.5922	-0.4668	-0.4668	0.4668	-0.5231	-0.5231	0.5231
155 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
156 *	-0.5323	-0.5805	0.7117	0.5922	-0.4668	-0.4668	0.4668	-0.5231	-0.5231	0.5231
157 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
158 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
159 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
160 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
161 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
162 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
163 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
164 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
165 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
166 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
167 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
168 *	-0.0803	-0.1670	-0.3890	0.1473	-0.2161	-0.2161	0.2161	-0.2168	-0.2168	0.2168
169 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
170 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
171 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177 *	0.9698	0.9714	-0.8373	-0.9773	0.9382	0.9382	-0.9382	0.9502	0.9502	-0.9502
178 *	0.9698	0.9714	-0.8373	-0.9773	0.9382	0.9382	-0.9382	0.9502	0.9502	-0.9502
179 *	-0.9698	-0.9714	0.8373	0.9773	-0.9382	-0.9382	0.9382	-0.9502	-0.9502	0.9502
180 *	0.9953	0.9991	-0.109	-0.9993	0.9885	0.9885	-0.9885	0.9943	0.9943	-0.9943

TABLE 8-63

*	131	132	133	134	135	136	137	138	139	140
181 *	C.5953	0.5951	-C.7109	-C.5552	C.5885	C.5885	-C.9885	C.5943	0.5943	-C.5943
182 *	-C.5742	-0.5796	C.7883	C.5833	-C.9583	-C.5583	C.9583	-C.9660	-0.9660	C.5660
183 *	C.9254	C.8811	-C.6546	-C.8824	C.8854	C.8854	-C.8854	C.8757	C.8757	-C.8797
184 *	C.9425	C.9049	-C.6349	-C.9047	C.9169	C.9169	-C.9169	C.9071	0.9071	-C.9071
185 *	-C.0803	-0.1670	-C.2890	C.1473	-C.2161	-C.2161	C.2161	-0.2168	-C.2168	C.2168
186 *	-C.0859	-0.1763	-C.2832	C.1566	-C.2255	-C.2255	C.2255	-C.2262	-0.2262	C.2262
187 *	C.5304	0.5215	-C.4159	-C.9124	C.5664	C.5664	-C.5664	C.5500	0.5500	-C.5500
188 *	C.9304	0.9215	-C.4159	-C.9124	C.5664	C.5664	-C.5664	C.5500	0.5500	-C.5500
189 *	-C.9304	-0.9215	C.4159	C.9124	-C.5664	-C.5664	C.5664	-0.5500	-0.5500	C.5500
190 *	C.0223	0.0732	-C.4843	-C.0900	-C.0640	-C.0640	C.0640	C.0004	0.0004	-C.0004
191 *	C.0223	0.0732	-C.4843	-C.0500	-C.0640	-C.0640	C.0640	C.0004	0.0004	-C.0004
192 *	C.8832	0.8766	-C.3056	-C.8645	C.9354	C.9354	-C.9354	C.9147	0.9147	-C.9147
193 *	C.8832	0.8766	-C.3056	-C.8645	C.9354	C.9354	-C.9354	C.9147	0.9147	-C.9147
194 *	-C.8832	-0.8766	C.3056	C.8645	-C.9354	-C.9354	C.9354	-C.9147	-0.9147	C.9147
195 *	C.5245	0.5830	-C.6293	-C.5914	C.4802	C.4802	-C.4802	C.5347	0.5347	-C.5347
196 *	C.5245	0.5830	-C.6293	-C.5914	C.4802	C.4802	-C.4802	C.5347	0.5347	-C.5347
197 *	-C.5245	-0.5830	C.6293	C.5914	-C.4802	-C.4802	C.4802	-C.5347	-0.5347	C.5347
198 *	C.9030	0.9400	-C.5341	-C.9349	C.9449	C.9449	-C.9449	C.9500	0.9500	-C.9500
199 *	C.7504	0.8099	-C.6238	-C.8119	C.7765	C.7765	-C.7765	C.7970	0.7970	-C.7970
200 *	-C.1494	-0.2357	-C.2880	C.2219	-C.2818	-C.2818	C.2818	-C.2844	-0.2844	C.2844

TABLE 8-64

*	141	142	143	144	145	146	147	148	149	150
41 *	1.0000									
42 *	1.0000	1.0000								
43 *	-1.0000	-1.0000	1.0000							
44 *	0.8620	0.8620	-0.8620	1.0000						
45 *	0.8620	0.8620	-0.8620	1.0000	1.0000					
46 *	-0.8620	-0.8620	0.8620	-1.0000	-1.0000	1.0000				
47 *	0.2055	0.2055	-0.2055	-0.2508	-0.2508	0.2508	1.0000			
48 *	0.2055	0.2055	-0.2055	-0.2508	-0.2508	0.2508	1.0000	1.0000		
49 *	-0.2055	-0.2055	0.2055	0.2508	0.2508	-0.2508	-1.0000	-1.0000	1.0000	
50 *	0.0954	0.0954	-0.0954	-0.2621	-0.2621	0.2621	0.9514	0.9514	-0.9514	1.0000
51 *	0.0954	0.0954	-0.0954	-0.2621	-0.2621	0.2621	0.9514	0.9514	-0.9514	1.0000
52 *	-0.0954	-0.0954	0.0954	0.2621	0.2621	-0.2621	-0.9514	-0.9514	0.9514	-1.0000
53 *	-0.0600	-0.0600	0.0600	-0.4564	-0.4564	0.4564	0.4617	0.4617	-0.4617	0.2750
54 *	-0.0600	-0.0600	0.0600	-0.4564	-0.4564	0.4564	0.4617	0.4617	-0.4617	0.2750
55 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
56 *	0.0600	0.0600	-0.0600	0.4564	0.4564	-0.4564	-0.4617	-0.4617	0.4617	-0.2750
57 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
58 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
59 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
60 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
61 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
62 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
63 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
64 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
65 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
66 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
67 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
68 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
69 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
70 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
71 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
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 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
75 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
76 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
77 *	0.2162	0.2162	-0.2162	-0.2919	-0.2919	0.2919	0.9646	0.9646	-0.9646	0.8407
78 *	0.2162	0.2162	-0.2162	-0.2919	-0.2919	0.2919	0.9646	0.9646	-0.9646	0.8407
79 *	-0.2162	-0.2162	0.2162	0.2919	0.2919	-0.2919	-0.9646	-0.9646	0.9646	-0.8407
80 *	0.1560	0.1560	-0.1560	-0.3173	-0.3173	0.3173	0.9918	0.9918	-0.9918	0.5289
81 *	0.1560	0.1560	-0.1560	-0.3173	-0.3173	0.3173	0.9918	0.9918	-0.9918	0.5289
82 *	-0.2693	-0.2693	0.2693	0.2291	0.2291	-0.2291	-0.9794	-0.9794	0.9794	-0.8726
83 *	-0.0471	-0.0471	0.0471	-0.4364	-0.4364	0.4364	0.5150	0.5150	-0.5150	0.8916
84 *	-0.0310	-0.0310	0.0310	-0.4238	-0.4238	0.4238	0.9352	0.9352	-0.9352	0.5209
85 *	-0.2308	-0.2308	0.2308	-0.2524	-0.2524	0.2524	-0.1120	-0.1120	0.1120	-0.2413
86 *	-0.2308	-0.2308	0.2308	-0.2485	-0.2485	0.2485	-0.1216	-0.1216	0.1216	-0.2509
87 *	0.0989	0.0989	-0.0989	-0.2509	-0.2509	0.2509	0.9462	0.9462	-0.9462	0.5595
88 *	0.0989	0.0989	-0.0989	-0.2509	-0.2509	0.2509	0.9462	0.9462	-0.9462	0.5595
89 *	-0.0989	-0.0989	0.0989	0.2509	0.2509	-0.2509	-0.9462	-0.9462	0.9462	-0.5595
90 *	-0.1171	-0.1171	0.1171	-0.3159	-0.3159	0.3159	-0.0564	-0.0564	0.0564	-0.2714

TABLE 8-65

	141	142	143	144	145	146	147	148	149	150
91 *	-0.1171	-0.1171	0.1171	-0.3199	-0.3199	0.3199	-0.0564	-0.0564	0.0564	-0.2714
92 *	0.0854	0.0854	-0.0854	-0.2192	-0.2192	0.2192	0.9036	0.9036	-0.9036	0.9909
93 *	-0.0854	-0.0854	0.0854	0.2192	0.2192	-0.2192	-0.9036	-0.9036	0.9036	-0.9909
94 *	-0.0854	-0.0854	0.0854	0.2192	0.2192	-0.2192	-0.9036	-0.9036	0.9036	-0.9909
95 *	-0.0340	-0.0340	0.0340	-0.4121	-0.4121	0.4121	0.4599	0.4599	-0.4599	0.2556
96 *	-0.0340	-0.0340	0.0340	-0.4121	-0.4121	0.4121	0.4599	0.4599	-0.4599	0.2556
97 *	0.0340	0.0340	-0.0340	0.4121	0.4121	-0.4121	-0.4599	-0.4599	0.4599	-0.2556
98 *	0.3280	0.3280	-0.3280	-0.1016	-0.1016	0.1016	0.9220	0.9220	-0.9220	0.8859
99 *	0.5059	0.5059	-0.5059	0.0576	0.0576	-0.0576	0.7732	0.7732	-0.7732	0.6426
100 *	-0.2263	-0.2263	0.2263	-0.2926	-0.2926	0.2926	-0.1876	-0.1876	0.1876	-0.2651

200

TABLE 8-66

	/51	/52	/53	/54	/55	/56	/57	/58	/59	/60
51 *	1.0000									
52 *	-1.0000	1.0000								
53 *	0.2750	-0.2750	1.0000							
54 *	0.2750	-0.2750	1.0000	1.0000						
55 *	0.0000	0.0000	0.0000	0.0000	1.0000					
56 *	-0.2750	0.2750	-1.0000	-1.0000	0.0000	1.0000				
57 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
58 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000		
59 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	
60 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
61 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	-0.1787	0.0000	0.0000	0.0000	0.0000
62 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	0.1787	0.0000	0.0000	0.0000	0.0000
63 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	-0.1787	0.0000	0.0000	0.0000	0.0000
64 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	0.1787	0.0000	0.0000	0.0000	0.0000
65 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	-0.1787	0.0000	0.0000	0.0000	0.0000
66 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	0.1787	0.0000	0.0000	0.0000	0.0000
67 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	-0.1787	0.0000	0.0000	0.0000	0.0000
68 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	0.1787	0.0000	0.0000	0.0000	0.0000
69 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
70 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
71 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
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 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
75 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
76 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
77 *	0.8407	-0.8407	0.6309	0.6309	0.0000	-0.6309	0.0000	0.0000	0.0000	0.0000
78 *	0.8407	-0.8407	0.6309	0.6309	0.0000	0.6309	0.0000	0.0000	0.0000	0.0000
79 *	-0.8407	0.8407	-0.6309	-0.6309	0.0000	-0.6309	0.0000	0.0000	0.0000	0.0000
80 *	0.9289	-0.9289	0.5668	0.5668	0.0000	-0.5668	0.0000	0.0000	0.0000	0.0000
81 *	0.9289	-0.9289	0.5668	0.5668	0.0000	0.5668	0.0000	0.0000	0.0000	0.0000
82 *	-0.8726	0.8726	-0.5891	-0.5891	0.0000	0.5891	0.0000	0.0000	0.0000	0.0000
83 *	0.8916	-0.8916	0.2695	0.2695	0.0000	-0.2695	0.0000	0.0000	0.0000	0.0000
84 *	0.9209	-0.9209	0.2861	0.2861	0.0000	-0.2861	0.0000	0.0000	0.0000	0.0000
85 *	-0.2413	0.2413	-0.1787	-0.1787	0.0000	0.1787	0.0000	0.0000	0.0000	0.0000
86 *	-0.2509	0.2509	-0.1818	-0.1818	0.0000	0.1818	0.0000	0.0000	0.0000	0.0000
87 *	0.9995	-0.9995	0.2473	0.2473	0.0000	-0.2473	0.0000	0.0000	0.0000	0.0000
88 *	0.9995	-0.9995	0.2473	0.2473	0.0000	0.2473	0.0000	0.0000	0.0000	0.0000
89 *	-0.9995	0.9995	-0.2473	-0.2473	0.0000	-0.2473	0.0000	0.0000	0.0000	0.0000
90 *	-0.2714	0.2714	0.8505	0.8505	0.0000	-0.8505	0.0000	0.0000	0.0000	0.0000
91 *	-0.2714	0.2714	0.8505	0.8505	0.0000	0.8505	0.0000	0.0000	0.0000	0.0000
92 *	0.9909	-0.9909	0.1754	0.1754	0.0000	-0.1754	0.0000	0.0000	0.0000	0.0000
93 *	0.9909	-0.9909	0.1754	0.1754	0.0000	0.1754	0.0000	0.0000	0.0000	0.0000
94 *	-0.9909	0.9909	-0.1754	-0.1754	0.0000	-0.1754	0.0000	0.0000	0.0000	0.0000
95 *	0.2996	-0.2996	0.9902	0.9902	0.0000	-0.9902	0.0000	0.0000	0.0000	0.0000
96 *	0.2996	-0.2996	0.9902	0.9902	0.0000	0.9902	0.0000	0.0000	0.0000	0.0000
97 *	-0.2996	0.2996	-0.9902	-0.9902	0.0000	-0.9902	0.0000	0.0000	0.0000	0.0000
98 *	0.8859	-0.8859	0.5692	0.5692	0.0000	-0.5692	0.0000	0.0000	0.0000	0.0000
99 *	0.6426	-0.6426	0.7215	0.7215	0.0000	-0.7215	0.0000	0.0000	0.0000	0.0000
100 *	-0.2851	0.2851	-0.2447	-0.2447	0.0000	0.2447	0.0000	0.0000	0.0000	0.0000

TABLE 8-67

	161	162	163	164	165	166	167	168	169	170
161 *	1.0000									
162 *	1.0000	1.0000								
163 *	1.0000	1.0000	1.0000							
164 *	1.0000	1.0000	1.0000	1.0000						
165 *	1.0000	1.0000	1.0000	1.0000	1.0000					
166 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000				
167 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000			
168 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	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	0.0000	1.0000
171 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
172 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
173 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
174 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
175 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
176 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
177 *	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	0.0000	0.0000
178 *	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	-0.0089	0.0000	0.0000
179 *	0.0089	0.0089	0.0089	0.0089	0.0089	0.0089	0.0089	0.0089	0.0000	0.0000
180 *	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	0.0000	0.0000
181 *	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	-0.1421	0.0000	0.0000
182 *	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	0.0000	0.0000
183 *	0.2163	0.2163	0.2163	0.2163	0.2163	0.2163	0.2163	0.2163	0.0000	0.0000
184 *	0.1465	0.1465	0.1465	0.1465	0.1465	0.1465	0.1465	0.1465	0.0000	0.0000
185 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0000	0.0000
186 *	0.9999	0.9999	0.9999	0.9999	0.9999	0.9999	0.9999	0.9999	0.0000	0.0000
187 *	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	0.0000	0.0000
188 *	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	-0.2321	0.0000	0.0000
189 *	0.2321	0.2321	0.2321	0.2321	0.2321	0.2321	0.2321	0.2321	0.0000	0.0000
190 *	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	0.0000	0.0000
191 *	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	-0.0346	0.0000	0.0000
192 *	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	0.0000	0.0000
193 *	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	-0.3038	0.0000	0.0000
194 *	0.3038	0.3038	0.3038	0.3038	0.3038	0.3038	0.3038	0.3038	0.0000	0.0000
195 *	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	0.0000	0.0000
196 *	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	-0.3135	0.0000	0.0000
197 *	0.3135	0.3135	0.3135	0.3135	0.3135	0.3135	0.3135	0.3135	0.0000	0.0000
198 *	-0.4600	-0.4600	-0.4600	-0.4600	-0.4600	-0.4600	-0.4600	-0.4600	0.0000	0.0000
199 *	-0.4507	-0.4507	-0.4507	-0.4507	-0.4507	-0.4507	-0.4507	-0.4507	0.0000	0.0000
200 *	0.9914	0.9914	0.9914	0.9914	0.9914	0.9914	0.9914	0.9914	0.0000	0.0000

TABLE 8-68

	/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 *	0.0000	0.0000	0.0000	1.0000						
75 *	0.0000	0.0000	0.0000	0.0000	1.0000					
76 *	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000				
77 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
78 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000		
79 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1.0000	-1.0000	1.0000	
80 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.9777	0.9777	-0.9777	1.0000
81 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.9777	0.9777	-0.9777	1.0000
82 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.9953	-0.9953	0.9953	-0.9859
83 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8668	0.8668	-0.8668	0.8885
84 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8789	0.8789	-0.8789	0.9110
85 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.0089	-0.0089	0.0089	-0.1421
86 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.0178	-0.0178	0.0178	-0.1514
87 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8304	0.8304	-0.8304	0.9203
88 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8304	0.8304	-0.8304	0.9203
89 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.8304	-0.8304	0.8304	-0.9203
90 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1746	0.1746	-0.1746	0.0607
91 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1746	0.1746	-0.1746	0.0607
92 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7621	0.7621	-0.7621	0.8731
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7621	0.7621	-0.7621	0.8731
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.7621	-0.7621	0.7621	-0.8731
95 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6081	0.6081	-0.6081	0.5655
96 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6081	0.6081	-0.6081	0.5655
97 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.6081	-0.6081	0.6081	-0.5655
98 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8872	0.8872	-0.8872	0.9360
99 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8250	0.8250	-0.8250	0.8098
100 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.1011	-0.1011	0.1011	-0.2179

200

TABLE 8-69

	/E1	/E2	/E3	/E4	/E5	/E6	/E7	/E8	/E9	/E0
81 *	1.0000									
82 *	-0.9859	1.0000								
83 *	0.8889	-0.8625	1.0000							
84 *	0.9110	-0.8794	0.9974	1.0000						
85 *	-0.1421	0.0755	0.2163	0.1465	1.0000					
86 *	-0.1514	0.0844	0.2067	0.1367	0.9999	1.0000				
87 *	0.9203	-0.8635	0.8931	0.9218	-0.2321	-0.2417	1.0000			
88 *	0.9203	-0.8635	0.8931	0.9218	-0.2321	-0.2417	1.0000	1.0000		
89 *	-0.9203	0.8635	-0.8931	-0.9218	0.2321	0.2417	-1.0000	-1.0000	1.0000	
90 *	0.0607	-0.1143	-0.2118	-0.2121	-0.0346	-0.0325	-0.2989	-0.2989	0.2989	1.0000
91 *	0.0607	-0.1143	-0.2118	-0.2121	-0.0346	-0.0325	-0.2989	-0.2989	0.2989	1.0000
92 *	0.8731	-0.8032	0.8463	0.8755	-0.3038	-0.3131	0.9929	0.9929	-0.9929	-0.3672
93 *	0.8731	-0.8032	0.8463	0.8755	-0.3038	-0.3131	0.9929	0.9929	-0.9929	-0.3672
94 *	-0.8731	0.8032	-0.8463	-0.8755	0.3038	0.3131	-0.9929	-0.9929	0.9929	0.3672
95 *	0.5659	-0.5768	0.2300	0.2558	-0.3135	-0.3165	0.2714	0.2714	-0.2714	0.8257
96 *	0.5659	-0.5768	0.2300	0.2558	-0.3135	-0.3165	0.2714	0.2714	-0.2714	0.8257
97 *	-0.5659	0.5768	-0.2300	-0.2558	0.3135	0.3165	-0.2714	-0.2714	0.2714	-0.8257
98 *	0.9360	-0.9194	0.6950	0.7376	-0.4600	-0.4681	0.8750	0.8750	-0.8750	0.0821
99 *	0.8098	-0.8460	0.4667	0.5056	-0.4507	-0.4564	0.6257	0.6257	-0.6257	0.3668
100 *	-0.2179	0.1676	0.1670	0.0971	0.9914	0.9919	-0.2747	-0.2747	0.2747	-0.0768

200

TABLE 8-70

	191	192	193	194	195	196	197	198	199	200
191 *	1.0000									
192 *	-0.2672	1.0000								
193 *	-0.2672	-1.0000	-1.0000							
194 *	0.2672	-1.0000	-1.0000	1.0000						
195 *	0.8257	0.2125	0.2125	-0.2125	1.0000					
196 *	0.8257	0.2125	0.2125	-0.2125	1.0000	1.0000				
197 *	-0.8257	-0.2125	-0.2125	0.2125	-1.0000	-1.0000	1.0000			
198 *	0.0821	0.8520	0.8520	-0.8520	0.6121	0.6121	-0.6121	1.0000		
199 *	0.2668	0.5813	0.5813	-0.5813	0.7558	0.7558	-0.7558	0.9190	1.0000	
200 *	-0.0768	-0.3354	-0.3354	0.3354	-0.3750	-0.3750	0.3750	-0.5368	-0.5528	1.0000

TABLE 8-71 *** TAN-SOOKAN GYCCREISL ***

	1	2	3	4	5	6	7	8	9	10
201 *	-0.5807	-0.7933	-0.7391	-0.7347	-0.5983	-0.5256	0.5832	0.7711	-0.6444	-0.6608
202 *	0.0016	0.5460	0.9880	0.9862	0.5581	0.5751	-0.1917	-0.4158	0.9385	0.5539
203 *	0.0016	0.5460	0.9880	0.9862	0.5581	0.5751	-0.1917	-0.4158	0.9385	0.5539
204 *	-0.0016	-0.5460	-0.9880	-0.9862	-0.5581	-0.5751	0.1917	0.4158	-0.9385	-0.5539
205 *	-0.0530	0.9358	0.9832	0.9834	0.5599	0.9890	-0.1930	-0.4066	0.9354	0.5540
206 *	-0.0530	0.9358	0.9832	0.9834	0.5599	0.9890	-0.1930	-0.4066	0.9354	0.5540
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	0.0530	-0.9358	-0.9832	-0.9834	-0.5599	-0.9890	0.1930	0.4066	-0.9354	-0.5540
209 *	-0.0529	0.9358	0.9834	0.9836	0.5599	0.9891	-0.1953	-0.4067	0.9350	0.5538
210 *	-0.0529	0.9358	0.9834	0.9836	0.5599	0.9891	-0.1953	-0.4067	0.9350	0.5538
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.0529	-0.9358	-0.9834	-0.9836	-0.5599	-0.9891	0.1953	0.4067	-0.9350	-0.5538
213 *	-0.0529	0.9358	0.9834	0.9836	0.5599	0.9891	-0.1951	-0.4065	0.9351	0.5539
214 *	-0.0529	0.9358	0.9834	0.9836	0.5599	0.9891	-0.1951	-0.4065	0.9351	0.5539
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.0528	-0.9358	-0.9836	-0.9839	-0.5598	-0.9892	0.1980	0.4110	-0.9346	-0.5536
217 *	-0.0528	0.9358	0.9836	0.9838	0.5598	0.9892	-0.1976	-0.4107	0.9347	0.5537
218 *	-0.0528	0.9358	0.9836	0.9838	0.5598	0.9892	-0.1976	-0.4107	0.9347	0.5537
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.0528	-0.9358	-0.9836	-0.9838	-0.5598	-0.9892	0.1976	0.4107	-0.9347	-0.5537
221 *	-0.0528	0.9358	0.9836	0.9839	0.5598	0.9892	-0.1980	-0.4110	0.9346	0.5536
222 *	-0.0528	0.9358	0.9836	0.9839	0.5598	0.9892	-0.1980	-0.4110	0.9346	0.5536
223 *	0.0528	-0.9358	-0.9836	-0.9839	-0.5598	-0.9892	0.1980	0.4110	-0.9346	-0.5536
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.0825	0.5550	0.9769	0.9847	0.5680	0.9653	-0.2851	-0.4747	0.5469	0.9737
229 *	-0.0825	0.5550	0.9769	0.9847	0.5680	0.9653	-0.2851	-0.4747	0.5469	0.9737
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.0825	-0.5550	-0.9769	-0.9847	-0.5680	-0.9653	0.2851	0.4747	-0.5469	-0.9737
232 *	0.2186	0.4644	0.3130	0.3310	0.1747	0.1420	-0.2884	-0.3457	0.4110	0.4153
233 *	0.7020	-0.4352	-0.4356	-0.4712	-0.4771	-0.5641	0.0798	0.0562	-0.5358	-0.5766
234 *	0.8549	-0.3185	-0.3812	-0.4147	-0.4741	-0.5851	0.0380	-0.0135	-0.4405	-0.4852
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.3451	0.0715	-0.1010	-0.0875	-0.2563	-0.2978	-0.2237	-0.2061	0.0000	-0.0065
237 *	0.3452	0.0754	-0.0971	-0.0836	-0.2525	-0.2941	-0.2248	-0.2080	0.0046	-0.0026
238 *	0.0537	0.9874	0.9826	0.9871	0.9506	0.9266	-0.2743	-0.4885	0.9640	0.9813
239 *	0.2614	0.5548	0.8670	0.8676	0.7543	0.7300	-0.1060	-0.3475	0.5221	0.5195
240 *	0.2172	0.4656	0.3144	0.3324	0.1763	0.1438	-0.2885	-0.3459	0.4124	0.4168

TABLE 8-72

	11	12	13	14	15	16	17	18	19	20
201 *	-0.2747	-0.1517	-0.0734	-0.2730	-0.8167	-0.8281	-0.7560	-0.8028	-0.8035	-0.8028
202 *	-0.3160	-0.3466	-0.3826	-0.3352	0.5013	0.5209	0.3553	0.5763	0.5845	0.5763
203 *	-0.3160	-0.3466	-0.3826	-0.3352	0.5013	0.5209	0.3553	0.5763	0.5845	0.5763
204 *	0.3160	0.3466	0.3826	0.3352	-0.5013	-0.5209	-0.3553	-0.5763	-0.5845	-0.5763
205 *	-0.3336	-0.3659	-0.4027	-0.3524	0.4906	0.5106	0.3492	0.5727	0.5810	0.5727
206 *	-0.3336	-0.3659	-0.4027	-0.3524	0.4906	0.5106	0.3492	0.5727	0.5810	0.5727
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	0.3336	0.3659	0.4027	0.3524	-0.4906	-0.5106	-0.3492	-0.5727	-0.5810	-0.5727
209 *	-0.3337	-0.3665	-0.4035	-0.3524	0.4910	0.5111	0.3500	0.5733	0.5816	0.5733
210 *	-0.3337	-0.3665	-0.4035	-0.3524	0.4910	0.5111	0.3500	0.5733	0.5816	0.5733
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.3337	0.3665	0.4035	0.3524	-0.4910	-0.5111	-0.3500	-0.5733	-0.5816	-0.5733
213 *	-0.3337	-0.3665	-0.4035	-0.3524	0.4910	0.5111	0.3500	0.5733	0.5816	0.5733
214 *	-0.3337	-0.3665	-0.4035	-0.3524	0.4910	0.5111	0.3500	0.5733	0.5816	0.5733
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.3338	0.3672	0.4044	0.3524	-0.4916	-0.5117	-0.3508	-0.5740	-0.5823	-0.5740
217 *	-0.3338	-0.3672	-0.4044	-0.3524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
218 *	-0.3338	-0.3672	-0.4044	-0.3524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.3338	0.3672	0.4044	0.3524	-0.4916	-0.5117	-0.3508	-0.5740	-0.5823	-0.5740
221 *	-0.3338	-0.3672	-0.4044	-0.3524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
222 *	-0.3338	-0.3672	-0.4044	-0.3524	0.4916	0.5117	0.3508	0.5740	0.5823	0.5740
223 *	0.3338	0.3672	0.4044	0.3524	-0.4916	-0.5117	-0.3508	-0.5740	-0.5823	-0.5740
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.1630	-0.2285	-0.2848	-0.1782	0.6536	0.6724	0.5450	0.7366	0.7435	0.7366
229 *	-0.1630	-0.2285	-0.2848	-0.1782	0.6536	0.6724	0.5450	0.7366	0.7435	0.7366
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.1630	0.2285	0.2848	0.1782	-0.6536	-0.6724	-0.5450	-0.7366	-0.7435	-0.7366
232 *	0.7919	0.6814	0.6035	0.7930	0.9354	0.9298	0.9842	0.9080	0.9027	0.9080
233 *	-0.0615	0.0014	0.0530	-0.0561	-0.4894	-0.4973	-0.5161	-0.6002	-0.6031	-0.6002
234 *	0.2272	0.2770	0.3104	0.2420	-0.2065	-0.2186	-0.2215	-0.3426	-0.3475	-0.3426
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.9288	0.8340	0.7738	0.9379	0.7145	0.7003	0.8139	0.6407	0.6327	0.6407
237 *	0.9284	0.8333	0.7730	0.9374	0.7172	0.7021	0.8162	0.6437	0.6357	0.6437
238 *	-0.0529	-0.1171	-0.1743	-0.0693	0.7310	0.7473	0.6170	0.7928	0.7989	0.7928
239 *	0.2955	0.2542	0.2038	0.2756	0.4818	0.4874	0.7751	0.8902	0.8925	0.8902
240 *	0.7909	0.6804	0.6024	0.7920	0.9358	0.9302	0.9845	0.9087	0.9044	0.9087

TABLE 8-73

	21	22	23	24	25	26	27	28	29	30
201 *	-0.3032	-0.6026	-0.6069	-0.6069	-0.6069	0.6200	0.0528	0.4609	-0.4598	0.1897
202 *	-0.3020	0.5959	0.5982	0.5982	0.5982	-0.2065	-0.2406	-0.2884	-0.2352	-0.3900
203 *	-0.3020	0.5959	0.5982	0.5982	0.5982	-0.2065	-0.2406	-0.2884	-0.2352	-0.3900
204 *	0.3020	-0.5959	-0.5982	-0.5982	-0.5982	0.2065	0.2406	0.2884	0.2352	0.3900
205 *	-0.3118	0.5992	0.5999	0.5999	0.5999	-0.2016	-0.2636	-0.3055	-0.2517	-0.4128
206 *	-0.3118	0.5992	0.5999	0.5999	0.5999	-0.2016	-0.2636	-0.3055	-0.2517	-0.4128
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	0.3118	-0.5992	-0.5999	-0.5999	-0.5999	0.2016	0.2636	0.3055	0.2517	0.4128
209 *	-0.3115	0.5993	0.5999	0.5999	0.5999	-0.2039	-0.2629	-0.3078	-0.2509	-0.4145
210 *	-0.3115	0.5993	0.5999	0.5999	0.5999	-0.2039	-0.2629	-0.3078	-0.2509	-0.4145
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.3115	-0.5993	-0.5999	-0.5999	-0.5999	0.2039	0.2629	0.3078	0.2509	0.4145
213 *	-0.3115	0.5993	0.5999	0.5999	0.5999	-0.2039	-0.2630	-0.3076	-0.2509	-0.4144
214 *	-0.3115	0.5993	0.5999	0.5999	0.5999	-0.2039	-0.2630	-0.3076	-0.2509	-0.4144
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.3112	-0.5993	-1.0000	-1.0000	-1.0000	0.2064	0.2622	0.3105	0.2500	0.4165
217 *	-0.3112	0.5993	1.0000	1.0000	1.0000	-0.2064	-0.2623	-0.3101	-0.2501	-0.4162
218 *	-0.3112	0.5993	1.0000	1.0000	1.0000	-0.2064	-0.2623	-0.3101	-0.2501	-0.4162
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.3112	-0.5993	-1.0000	-1.0000	-1.0000	0.2064	0.2623	0.3101	0.2501	0.4162
221 *	-0.3112	0.5993	1.0000	1.0000	1.0000	-0.2064	-0.2622	-0.3105	-0.2500	-0.4165
222 *	-0.3112	0.5993	1.0000	1.0000	1.0000	-0.2064	-0.2622	-0.3105	-0.2500	-0.4165
223 *	0.3112	-0.5993	-1.0000	-1.0000	-1.0000	0.2064	0.2622	0.3105	0.2500	0.4165
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.1098	0.5760	0.5699	0.5699	0.5699	-0.2764	-0.3965	-0.3958	-0.0395	-0.3930
229 *	-0.1098	0.5760	0.5699	0.5699	0.5699	-0.2764	-0.3965	-0.3958	-0.0395	-0.3930
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.1098	-0.5760	-0.5699	-0.5699	-0.5699	0.2764	0.3965	0.3958	0.0395	0.3930
232 *	0.8562	0.1984	0.1807	0.1807	0.1807	-0.2621	-0.5828	-0.2097	0.5007	0.2435
233 *	-0.1899	-0.5080	-0.4770	-0.4770	-0.4770	-0.0141	0.7902	0.3111	-0.1611	0.2291
234 *	0.1101	-0.5005	-0.4725	-0.4725	-0.4725	-0.0576	0.8392	0.3232	0.1456	0.3901
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.5702	-0.2358	-0.2500	-0.2500	-0.2500	-0.2064	-0.3876	-0.0682	0.5999	0.4286
237 *	0.5699	-0.2320	-0.2461	-0.2461	-0.2461	-0.2075	-0.3891	-0.0696	0.5999	0.4274
238 *	-0.0166	0.5565	0.5527	0.5527	0.5527	-0.2776	-0.3919	-0.3416	0.0558	-0.2950
239 *	0.2898	0.7977	0.7952	0.7952	0.7952	-0.1242	-0.5036	-0.0892	0.3248	0.0678
240 *	0.8553	0.2001	0.1823	0.1823	0.1823	-0.2620	-0.5838	-0.2104	0.8598	0.2424

TABLE 8-74

	31	32	33	34	35	36	37	38	39	40
201 *	-0.6571	0.0000	0.5326	-0.6065	-0.6065	-0.4558	0.5326	0.0000	0.0000	0.0000
202 *	0.0534	0.0000	-0.2310	0.9982	0.9982	-0.2392	-0.2310	0.0000	0.0000	0.0000
203 *	0.0534	0.0000	-0.2310	0.9982	0.9982	-0.2392	-0.2310	0.0000	0.0000	0.0000
204 *	-0.0524	0.0000	0.2310	-0.9982	-0.9982	0.2392	0.2310	0.0000	0.0000	0.0000
205 *	0.0411	0.0000	-0.2448	0.9999	0.9999	-0.2517	-0.2448	0.0000	0.0000	0.0000
206 *	0.0411	0.0000	-0.2448	0.9999	0.9999	-0.2517	-0.2448	0.0000	0.0000	0.0000
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.0411	0.0000	0.2448	-0.9999	-0.9999	0.2517	0.2448	0.0000	0.0000	0.0000
209 *	0.0419	0.0000	-0.2472	0.9999	0.9999	-0.2509	-0.2472	0.0000	0.0000	0.0000
210 *	0.0419	0.0000	-0.2472	0.9999	0.9999	-0.2509	-0.2472	0.0000	0.0000	0.0000
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.0419	0.0000	0.2472	-0.9999	-0.9999	0.2509	0.2472	0.0000	0.0000	0.0000
213 *	0.0418	0.0000	-0.2470	0.9999	0.9999	-0.2509	-0.2470	0.0000	0.0000	0.0000
214 *	0.0418	0.0000	-0.2470	0.9999	0.9999	-0.2509	-0.2470	0.0000	0.0000	0.0000
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.0428	0.0000	0.2500	-1.0000	-1.0000	0.2500	0.2500	0.0000	0.0000	0.0000
217 *	0.0427	0.0000	-0.2496	1.0000	1.0000	-0.2501	-0.2496	0.0000	0.0000	0.0000
218 *	0.0427	0.0000	-0.2496	1.0000	1.0000	-0.2501	-0.2496	0.0000	0.0000	0.0000
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.0427	0.0000	0.2496	-1.0000	-1.0000	0.2501	0.2496	0.0000	0.0000	0.0000
221 *	0.0428	0.0000	-0.2500	1.0000	1.0000	-0.2500	-0.2500	0.0000	0.0000	0.0000
222 *	0.0428	0.0000	-0.2500	1.0000	1.0000	-0.2500	-0.2500	0.0000	0.0000	0.0000
223 *	-0.0428	0.0000	0.2500	-1.0000	-1.0000	0.2500	0.2500	0.0000	0.0000	0.0000
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.2509	0.0000	-0.3704	0.9699	0.9699	-0.0395	-0.3704	0.0000	0.0000	0.0000
229 *	0.2509	0.0000	-0.3704	0.9699	0.9699	-0.0395	-0.3704	0.0000	0.0000	0.0000
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.2509	0.0000	0.3704	-0.9699	-0.9699	0.0395	0.3704	0.0000	0.0000	0.0000
232 *	0.9837	0.0000	-0.3655	0.1807	0.1807	0.9007	-0.3655	0.0000	0.0000	0.0000
233 *	-0.3098	0.0000	0.3202	-0.4770	-0.4770	-0.1611	0.3202	0.0000	0.0000	0.0000
234 *	0.0081	0.0000	0.2758	-0.4725	-0.4725	0.1456	0.2758	0.0000	0.0000	0.0000
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.9566	0.0000	-0.2500	-0.2500	-0.2500	0.9999	-0.2499	0.0000	0.0000	0.0000
237 *	0.9577	0.0000	-0.2512	-0.2461	-0.2461	0.9999	-0.2512	0.0000	0.0000	0.0000
238 *	0.3442	0.0000	-0.3362	0.9527	0.9527	0.0558	-0.3362	0.0000	0.0000	0.0000
239 *	0.5744	0.0000	-0.1418	0.7552	0.7552	0.2248	-0.1418	0.0000	0.0000	0.0000
240 *	0.9833	0.0000	-0.3660	0.1823	0.1823	0.8998	-0.3660	0.0000	0.0000	0.0000

TABLE 8-75

	41	42	43	44	45	46	47	48	49	50
201 *	-0.4730	-0.5876	-0.7951	-0.7164	-0.7460	-0.7347	-0.8368	-0.6223	-0.5046	-0.1712
202 *	0.4425	0.5944	0.9719	0.9860	0.9578	0.9862	0.8608	-0.0246	0.9866	0.8579
203 *	0.4425	0.5944	0.9719	0.9860	0.9578	0.9862	0.8608	-0.0246	0.9866	0.8579
204 *	-0.4425	-0.5944	-0.9719	-0.9860	-0.9578	-0.9862	-0.8608	0.0246	-0.9866	-0.8579
205 *	0.4165	0.5987	0.9620	0.9754	0.9530	0.9834	0.8479	-0.0382	0.9511	0.8675
206 *	0.4165	0.5987	0.9620	0.9754	0.9530	0.9834	0.8479	-0.0382	0.9511	0.8675
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.4165	-0.5987	-0.9620	-0.9754	-0.9530	-0.9834	-0.8479	0.0382	-0.9511	-0.8675
209 *	0.4172	0.5988	0.9623	0.9753	0.9531	0.9836	0.8480	-0.0374	0.9508	0.8669
210 *	0.4172	0.5988	0.9623	0.9753	0.9531	0.9836	0.8480	-0.0374	0.9508	0.8669
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.4172	-0.5988	-0.9623	-0.9753	-0.9531	-0.9836	-0.8480	0.0374	-0.9508	-0.8669
213 *	0.4171	0.5988	0.9623	0.9753	0.9531	0.9836	0.8480	-0.0375	0.9508	0.8670
214 *	0.4171	0.5988	0.9623	0.9753	0.9531	0.9836	0.8480	-0.0375	0.9508	0.8670
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.4181	-0.5988	-0.9626	-0.9752	-0.9531	-0.9839	-0.8480	0.0364	-0.9505	-0.8662
217 *	0.4179	0.5988	0.9626	0.9752	0.9531	0.9838	0.8480	-0.0366	0.9505	0.8663
218 *	0.4179	0.5988	0.9626	0.9752	0.9531	0.9838	0.8480	-0.0366	0.9505	0.8663
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.4179	-0.5988	-0.9626	-0.9752	-0.9531	-0.9838	-0.8480	0.0366	-0.9505	-0.8663
221 *	0.4181	0.5988	0.9626	0.9752	0.9531	0.9839	0.8480	-0.0364	0.9505	0.8662
222 *	0.4181	0.5988	0.9626	0.9752	0.9531	0.9839	0.8480	-0.0364	0.9505	0.8662
223 *	-0.4181	-0.5988	-0.9626	-0.9752	-0.9531	-0.9839	-0.8480	0.0364	-0.9505	-0.8662
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.2928	0.5725	0.9559	0.9418	0.9757	0.9847	0.9053	0.1720	0.9455	0.7397
229 *	0.2928	0.5725	0.9559	0.9418	0.9757	0.9847	0.9053	0.1720	0.9455	0.7397
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.2928	-0.5725	-0.9559	-0.9418	-0.9757	-0.9847	-0.9053	-0.1720	-0.9455	-0.7397
232 *	-0.3021	0.1757	0.3356	0.2457	0.4479	0.3309	0.6244	0.9664	0.1100	-0.3127
233 *	0.4470	-0.5086	-0.3620	-0.3351	-0.5114	-0.4712	-0.4501	-0.2520	-0.4546	-0.3187
234 *	0.2546	-0.5103	-0.2931	-0.2873	-0.4093	-0.4147	-0.2744	0.0658	-0.5118	-0.4674
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.3977	-0.2590	-0.0592	-0.1502	0.0374	-0.0875	0.2666	0.9763	-0.3231	-0.6890
237 *	-0.3964	-0.2552	-0.0553	-0.1464	0.0413	-0.0836	0.2703	0.9771	-0.3194	-0.6861
238 *	0.3064	0.5487	0.9741	0.9585	0.9545	0.9871	0.9581	0.2665	0.9201	0.6772
239 *	0.1370	0.7785	0.8757	0.8677	0.9393	0.8676	0.9936	0.5112	0.7614	0.4386
240 *	-0.3021	0.1773	0.3369	0.2510	0.4493	0.3324	0.6254	0.9658	0.1117	-0.3110

TABLE 8-76

	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10
201 *	-0.8423	-0.0887	-0.8531	-0.8268	-0.6991	-0.8878	-0.7476	-0.6870	-0.2676	-0.1382
202 *	0.5118	-0.3794	0.5299	0.5611	0.7924	0.7557	0.4506	0.4959	0.2349	-0.3101
203 *	0.5118	-0.3794	0.5399	0.5611	0.7924	0.7557	0.4506	0.4959	0.2349	-0.3101
204 *	-0.5118	0.3794	-0.5399	-0.5611	-0.7924	-0.7557	-0.4506	-0.4959	-0.2349	0.3101
205 *	0.4983	-0.4042	0.5299	0.5531	0.7857	0.7419	0.4397	0.4683	0.2151	-0.3429
206 *	0.4983	-0.4042	0.5299	0.5531	0.7857	0.7419	0.4397	0.4683	0.2151	-0.3429
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.4983	0.4042	-0.5299	-0.5531	-0.7857	-0.7419	-0.4397	-0.4683	-0.2151	0.3429
209 *	0.4988	-0.4030	0.5305	0.5537	0.7853	0.7422	0.4399	0.4694	0.2160	-0.3420
210 *	0.4988	-0.4030	0.5305	0.5537	0.7853	0.7422	0.4399	0.4694	0.2160	-0.3420
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.4988	0.4030	-0.5305	-0.5537	-0.7853	-0.7422	-0.4399	-0.4694	-0.2160	0.3420
213 *	0.4987	-0.4031	0.5305	0.5536	0.7853	0.7421	0.4399	0.4693	0.2159	-0.3421
214 *	0.4987	-0.4031	0.5305	0.5536	0.7853	0.7421	0.4399	0.4693	0.2159	-0.3421
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.4993	0.4017	-0.5313	-0.5543	-0.7849	-0.7425	-0.4402	-0.4707	-0.2171	0.3409
217 *	0.4992	-0.4018	0.5312	0.5542	0.7850	0.7425	0.4401	0.4705	0.2169	-0.3411
218 *	0.4992	-0.4018	0.5312	0.5542	0.7850	0.7425	0.4401	0.4705	0.2169	-0.3411
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.4992	0.4018	-0.5312	-0.5542	-0.7850	-0.7425	-0.4401	-0.4705	-0.2169	0.3411
221 *	0.4993	-0.4017	0.5313	0.5543	0.7849	0.7425	0.4402	0.4707	0.2171	-0.3409
222 *	0.4993	-0.4017	0.5313	0.5543	0.7849	0.7425	0.4402	0.4707	0.2171	-0.3409
223 *	-0.4993	0.4017	-0.5313	-0.5543	-0.7849	-0.7425	-0.4402	-0.4707	-0.2171	0.3409
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.6542	-0.4551	0.6914	0.7124	0.8570	0.8407	0.6016	0.4067	0.0829	-0.4202
229 *	0.6542	-0.4551	0.6914	0.7124	0.8570	0.8407	0.6016	0.4067	0.0829	-0.4202
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.6542	0.4551	-0.6914	-0.7124	-0.8570	-0.8407	-0.6016	-0.4067	-0.0829	0.4202
232 *	0.5257	-0.2866	0.5232	0.5149	0.6545	0.7624	0.9351	-0.0221	-0.4577	-0.3068
233 *	-0.4466	0.7438	-0.4961	-0.5370	-0.5580	-0.4521	-0.4877	0.3270	0.5223	0.8269
234 *	-0.1629	0.6888	-0.2230	-0.2689	-0.3723	-0.2300	-0.1977	0.3180	0.3785	0.7792
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.7077	-0.0355	0.6871	0.6637	0.3036	0.4485	0.7321	-0.1441	-0.4724	-0.0683
237 *	0.7104	-0.0371	0.6899	0.6667	0.3071	0.4519	0.7346	-0.1424	-0.4720	-0.0697
238 *	0.7368	-0.4252	0.7634	0.7797	0.9046	0.9062	0.6835	0.4401	0.0757	-0.3730
239 *	0.8912	-0.4664	0.8861	0.8992	0.9781	0.9802	0.8683	0.3108	-0.1270	-0.3827
240 *	0.9261	-0.2880	0.9237	0.9154	0.6556	0.7632	0.9355	-0.0221	-0.4579	-0.3082

TABLE 8-77

	* 61	62	63	64	65	66	67	68	69	70
201 *	-0.2494	-0.4650	-0.6924	-0.8876	-0.4725	-0.5071	-0.2289	0.2216	-0.6624	-0.6624
202 *	-0.5459	-0.2714	0.6364	0.7545	-0.1929	0.9885	0.8780	0.0347	0.9012	0.9012
203 *	-0.5459	-0.2714	0.6364	0.7545	-0.1929	0.9885	0.8780	0.0347	0.9012	0.9012
204 *	0.5459	0.2714	-0.6364	-0.7545	0.1929	-0.9885	-0.8780	-0.0347	-0.9012	-0.9012
205 *	-0.5682	-0.2872	0.6491	0.7406	-0.2071	0.5918	0.8862	0.0211	0.9120	0.9120
206 *	-0.5682	-0.2872	0.6491	0.7406	-0.2071	0.5918	0.8862	0.0211	0.9120	0.9120
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	0.5682	0.2872	-0.6491	-0.7406	0.2071	-0.5918	-0.8862	-0.0211	-0.9120	-0.9120
209 *	-0.5676	-0.2864	0.6499	0.7409	-0.2065	0.5916	0.8858	0.0188	0.9124	0.9124
210 *	-0.5676	-0.2864	0.6499	0.7409	-0.2065	0.5916	0.8858	0.0188	0.9124	0.9124
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.5676	0.2864	-0.6499	-0.7409	0.2065	-0.5916	-0.8858	-0.0188	-0.9124	-0.9124
213 *	-0.5677	-0.2865	0.6498	0.7409	-0.2066	0.5916	0.8858	0.0190	0.9123	0.9123
214 *	-0.5677	-0.2865	0.6498	0.7409	-0.2066	0.5916	0.8858	0.0190	0.9123	0.9123
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.5669	0.2854	-0.6509	-0.7412	0.2059	-0.5913	-0.8853	-0.0162	-0.9128	-0.9128
217 *	-0.5670	-0.2856	0.6508	0.7412	-0.2060	0.5913	0.8853	0.0165	0.9127	0.9127
218 *	-0.5670	-0.2856	0.6508	0.7412	-0.2060	0.5913	0.8853	0.0165	0.9127	0.9127
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.5670	0.2856	-0.6508	-0.7412	0.2060	-0.5913	-0.8853	-0.0165	-0.9127	-0.9127
221 *	-0.5669	-0.2854	0.6509	0.7412	-0.2059	0.5913	0.8853	0.0162	0.9128	0.9128
222 *	-0.5669	-0.2854	0.6509	0.7412	-0.2059	0.5913	0.8853	0.0162	0.9128	0.9128
223 *	0.5669	0.2854	-0.6509	-0.7412	0.2059	-0.5913	-0.8853	-0.0162	-0.9128	-0.9128
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.4069	-0.0830	0.8149	0.8356	-0.0015	0.9378	0.7626	-0.0363	0.9818	0.9818
229 *	-0.4069	-0.0830	0.8149	0.8356	-0.0015	0.9378	0.7626	-0.0363	0.9818	0.9818
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.4069	0.0830	-0.8149	-0.8356	0.0015	-0.9378	-0.7626	0.0363	-0.9818	-0.9818
232 *	0.6496	0.8726	0.8109	0.7624	0.9140	0.0785	-0.2902	0.0214	0.5123	0.5123
233 *	0.2187	-0.0803	-0.7947	-0.4517	-0.1721	-0.4554	-0.2062	0.0194	-0.7227	-0.7227
234 *	0.4788	0.2234	-0.6002	-0.2291	0.1417	-0.4853	-0.4453	0.0838	-0.6368	-0.6368
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.9115	0.9559	0.4858	0.4500	0.9547	-0.3506	-0.6703	0.0078	0.0887	0.0887
237 *	0.9101	0.9558	0.4889	0.4534	0.9549	-0.3470	-0.6674	0.0079	0.0925	0.0925
238 *	-0.2987	0.0179	0.8235	0.9055	0.0996	0.9122	0.7026	0.0191	0.9691	0.9691
239 *	0.0058	0.2906	0.8142	0.9803	0.2865	0.7455	0.4560	0.2608	0.8675	0.8675
240 *	0.6480	0.8716	0.8121	0.7641	0.9132	0.0802	-0.2886	0.0213	0.5140	0.5140

TABLE 8-78

	71	72	73	74	75	76	77	78	79	80
201 *	-0.1179	-0.0939	-0.0939	0.6200	0.6200	-0.0672	-0.0738	0.9344	0.6504	-0.7901
202 *	-0.2300	-0.2300	-0.2300	-0.2065	-0.2065	-0.1827	-0.3516	-0.4216	-0.0888	0.9443
203 *	-0.2300	-0.2300	-0.2300	-0.2065	-0.2065	-0.1827	-0.3516	-0.4216	-0.0888	0.9443
204 *	-0.2300	-0.2300	-0.2300	-0.2065	-0.2065	-0.1827	-0.3516	-0.4216	-0.0888	-0.9443
205 *	-0.2602	-0.2594	-0.2594	-0.2016	-0.2016	-0.2099	-0.3891	-0.3869	-0.0462	0.9394
206 *	-0.2602	-0.2594	-0.2594	-0.2016	-0.2016	-0.2099	-0.3891	-0.3869	-0.0462	0.9394
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	0.2602	0.2594	0.2594	0.2016	0.2016	0.2099	0.3891	0.3869	0.0462	-0.9394
209 *	-0.2594	-0.2586	-0.2586	-0.2039	-0.2039	-0.2091	-0.3886	-0.3881	-0.0472	0.9396
210 *	-0.2594	-0.2586	-0.2586	-0.2039	-0.2039	-0.2091	-0.3886	-0.3881	-0.0472	0.9396
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.2594	0.2586	0.2586	0.2039	0.2039	0.2091	0.3886	0.3881	0.0472	-0.9396
213 *	-0.2595	-0.2586	-0.2586	-0.2036	-0.2036	-0.2092	-0.3886	-0.3880	-0.0471	0.9396
214 *	-0.2595	-0.2586	-0.2586	-0.2036	-0.2036	-0.2092	-0.3886	-0.3880	-0.0471	0.9396
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.2584	0.2576	0.2576	0.2064	0.2064	0.2082	0.3880	0.3895	0.0485	-0.9398
217 *	-0.2585	-0.2577	-0.2577	-0.2061	-0.2061	-0.2083	-0.3881	-0.3893	-0.0483	0.9398
218 *	-0.2585	-0.2577	-0.2577	-0.2061	-0.2061	-0.2083	-0.3881	-0.3893	-0.0483	0.9398
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.2585	0.2577	0.2577	0.2061	0.2061	0.2083	0.3881	0.3893	0.0483	-0.9398
221 *	-0.2584	-0.2576	-0.2576	-0.2064	-0.2064	-0.2082	-0.3880	-0.3895	-0.0485	0.9398
222 *	-0.2584	-0.2576	-0.2576	-0.2064	-0.2064	-0.2082	-0.3880	-0.3895	-0.0485	0.9398
223 *	0.2584	0.2576	0.2576	0.2064	0.2064	0.2082	0.3880	0.3895	0.0485	-0.9398
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.3606	-0.3657	-0.3657	-0.2764	-0.2764	-0.3311	-0.4880	-0.4408	-0.0288	0.9768
229 *	-0.3606	-0.3657	-0.3657	-0.2764	-0.2764	-0.3311	-0.4880	-0.4408	-0.0288	0.9768
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.3606	0.3657	0.3657	0.2764	0.2764	0.3311	0.4880	0.4408	0.0288	-0.9768
232 *	-0.3985	-0.4281	-0.4281	-0.2621	-0.2621	-0.4912	-0.3561	-0.5144	-0.1471	0.4565
233 *	0.8075	0.8091	0.8091	-0.0141	-0.0141	0.7888	0.9112	-0.1742	-0.5984	-0.5170
234 *	0.7231	0.7145	0.7145	-0.0576	-0.0576	0.6689	0.8636	-0.3503	-0.6883	-0.4015
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.1960	-0.2267	-0.2267	-0.2064	-0.2064	-0.3129	-0.0916	-0.4168	-0.2239	0.0924
237 *	-0.1972	-0.2279	-0.2279	-0.2075	-0.2075	-0.3140	-0.0932	-0.4188	-0.2263	0.0963
238 *	-0.3279	-0.3368	-0.3368	-0.2776	-0.2776	-0.3128	-0.4289	-0.5324	-0.1202	0.9981
239 *	-0.3849	-0.4014	-0.4014	-0.1242	-0.1242	-0.4073	-0.3566	-0.5819	-0.1897	0.5429
240 *	-0.3997	-0.4293	-0.4293	-0.2620	-0.2620	-0.4922	-0.3577	-0.5141	-0.1461	0.4979

TABLE 8-79

	F1	F2	F3	F4	F5	F6	F7	F8	F9	F0
201 *	-0.7577	0.4728	0.8143	0.0000	0.0000	-0.6604	-0.6604	0.5042	0.5117	-0.5165
202 *	0.5426	-0.2764	-0.9357	0.0000	0.0000	0.0591	0.0591	-0.1759	-0.1852	0.5821
203 *	0.5426	-0.2764	-0.9357	0.0000	0.0000	0.0591	0.0591	-0.1759	-0.1852	0.5821
204 *	-0.5426	0.2764	0.9357	0.0000	0.0000	-0.0591	-0.0591	0.1759	0.1852	-0.5821
205 *	0.9381	-0.2927	-0.9329	0.0000	0.0000	0.0468	0.0468	-0.1897	-0.2026	0.9810
206 *	0.9381	-0.2927	-0.9329	0.0000	0.0000	0.0468	0.0468	-0.1897	-0.2026	0.9810
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.9381	0.2927	0.9329	0.0000	0.0000	-0.0468	-0.0468	0.1897	0.2026	-0.9810
209 *	0.9384	-0.2950	-0.9334	0.0000	0.0000	0.0476	0.0476	-0.1921	-0.2050	0.9805
210 *	0.9384	-0.2950	-0.9334	0.0000	0.0000	0.0476	0.0476	-0.1921	-0.2050	0.9805
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.9384	0.2950	0.9334	0.0000	0.0000	-0.0476	-0.0476	0.1921	0.2050	-0.9805
213 *	0.9384	-0.2948	-0.9333	0.0000	0.0000	0.0475	0.0475	-0.1918	-0.2047	0.9806
214 *	0.9384	-0.2948	-0.9333	0.0000	0.0000	0.0475	0.0475	-0.1918	-0.2047	0.9806
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.9387	0.2977	0.9339	0.0000	0.0000	-0.0486	-0.0486	0.1949	0.2077	-0.9800
217 *	0.9386	-0.2974	-0.9339	0.0000	0.0000	0.0484	0.0484	-0.1945	-0.2074	0.9800
218 *	0.9386	-0.2974	-0.9339	0.0000	0.0000	0.0484	0.0484	-0.1945	-0.2074	0.9800
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.9386	0.2974	0.9339	0.0000	0.0000	-0.0484	-0.0484	0.1945	0.2074	-0.9800
221 *	0.9387	-0.2977	-0.9339	0.0000	0.0000	0.0486	0.0486	-0.1949	-0.2077	0.9800
222 *	0.9387	-0.2977	-0.9339	0.0000	0.0000	0.0486	0.0486	-0.1949	-0.2077	0.9800
223 *	-0.9387	0.2977	0.9339	0.0000	0.0000	-0.0486	-0.0486	0.1949	0.2077	-0.9800
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.9785	-0.3872	-0.9808	0.0000	0.0000	0.2564	0.2564	-0.3177	-0.3269	0.9242
229 *	0.9785	-0.3872	-0.9808	0.0000	0.0000	0.2564	0.2564	-0.3177	-0.3269	0.9242
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.9785	0.3872	0.9808	0.0000	0.0000	-0.2564	-0.2564	0.3177	0.3269	-0.9242
232 *	0.5014	-0.2251	-0.5055	0.0000	0.0000	0.9845	0.9845	-0.3569	-0.3484	0.1112
233 *	-0.5211	0.3030	0.5314	0.0000	0.0000	-0.3124	-0.3124	0.2930	0.2861	-0.4262
234 *	-0.4057	0.3073	0.4204	0.0000	0.0000	0.0054	0.0054	0.2489	0.2446	-0.4306
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.0975	-0.0941	-0.1030	0.0000	0.0000	0.9549	0.9549	-0.2654	-0.2528	-0.3092
237 *	0.1014	-0.0954	-0.1069	0.0000	0.0000	0.9561	0.9561	-0.2664	-0.2539	-0.3055
238 *	0.9986	-0.3365	-0.9954	0.0000	0.0000	0.3496	0.3496	-0.2842	-0.2935	0.9135
239 *	0.9379	-0.0929	-0.9140	0.0000	0.0000	0.5788	0.5788	-0.0960	-0.1023	0.7910
240 *	0.5027	-0.2258	-0.5068	0.0000	0.0000	0.9841	0.9841	-0.3573	-0.3488	0.1128

TABLE 8-80

	S1	S2	S3	S4	S5	S6	S7	S8	S9	100
201 *	-0.7205	0.0000	-0.6069	-0.6069	-0.6398	-0.3082	-0.6747	-0.5106	-0.6466	-0.6466
202 *	0.8768	0.0000	0.5982	0.5982	0.5981	-0.3405	0.5548	0.9661	0.6455	0.6455
203 *	0.8768	0.0000	0.5982	0.5982	0.5981	-0.3405	0.5548	0.9661	0.6455	0.6455
204 *	-0.8768	0.0000	-0.5982	-0.5982	-0.5981	0.3405	-0.5548	-0.9661	-0.6455	-0.6455
205 *	0.8843	0.0000	0.5999	0.5999	0.5986	-0.3598	0.9942	0.9707	0.6161	0.6161
206 *	0.8843	0.0000	0.5999	0.5999	0.5986	-0.3598	0.9942	0.9707	0.6161	0.6161
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.8843	0.0000	-0.5999	-0.5999	-0.5986	0.3598	-0.9942	-0.9707	-0.6161	-0.6161
209 *	0.8855	0.0000	0.5999	0.5999	0.5986	-0.3597	0.9944	0.9708	0.6158	0.6158
210 *	0.8855	0.0000	0.5999	0.5999	0.5986	-0.3597	0.9944	0.9708	0.6158	0.6158
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.8855	0.0000	-0.5999	-0.5999	-0.5986	0.3597	-0.9944	-0.9708	-0.6158	-0.6158
213 *	0.8853	0.0000	0.5999	0.5999	0.5986	-0.3597	0.9944	0.9708	0.6159	0.6159
214 *	0.8853	0.0000	0.5999	0.5999	0.5986	-0.3597	0.9944	0.9708	0.6159	0.6159
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.8868	0.0000	-1.0000	-1.0000	-0.9987	0.3596	-0.9946	-0.9710	-0.6155	-0.6155
217 *	0.8866	0.0000	1.0000	1.0000	0.9987	-0.3596	0.9946	0.9710	0.6156	0.6156
218 *	0.8866	0.0000	1.0000	1.0000	0.9987	-0.3596	0.9946	0.9710	0.6156	0.6156
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.8866	0.0000	-1.0000	-1.0000	-0.9987	0.3596	-0.9946	-0.9710	-0.6156	-0.6156
221 *	0.8868	0.0000	1.0000	1.0000	0.9987	-0.3596	0.9946	0.9710	0.6155	0.6155
222 *	0.8868	0.0000	1.0000	1.0000	0.9987	-0.3596	0.9946	0.9710	0.6155	0.6155
223 *	-0.8868	0.0000	-1.0000	-1.0000	-0.9987	0.3596	-0.9946	-0.9710	-0.6155	-0.6155
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.9188	0.0000	0.9699	0.9699	0.9777	-0.1856	0.9741	0.9063	0.6768	0.6768
229 *	0.9188	0.0000	0.9699	0.9699	0.9777	-0.1856	0.9741	0.9063	0.6768	0.6768
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.9188	0.0000	-0.9699	-0.9699	-0.9777	0.1856	-0.9741	-0.9063	-0.6768	-0.6768
232 *	0.3051	0.0000	0.1807	0.1807	0.2279	0.7968	0.2241	-0.0166	0.7005	0.7005
233 *	-0.5089	0.0000	-0.4770	-0.4770	-0.4830	-0.0167	-0.4506	-0.3917	-0.1880	-0.1880
234 *	-0.4861	0.0000	-0.4725	-0.4725	-0.4619	0.2843	-0.4317	-0.4559	0.0531	0.0531
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.0794	0.0000	-0.2500	-0.2500	-0.2017	0.9506	-0.1987	-0.4297	0.4663	0.4663
237 *	-0.0758	0.0000	-0.2461	-0.2461	-0.1979	0.9501	-0.1948	-0.4262	0.4653	0.4653
238 *	0.8895	0.0000	0.9527	0.9527	0.965	-0.0727	0.9633	0.8665	0.7810	0.7810
239 *	0.6746	0.0000	0.7952	0.7952	0.8235	0.2704	0.8075	0.6374	0.9545	0.9545
240 *	0.3066	0.0000	0.1823	0.1823	0.2294	0.7957	0.2256	-0.0150	0.7007	0.7007

TABLE 8-81

*	1	2	3	4	5	6	7	8	9	10
241 *	-0.0159	0.5780	0.9816	0.9875	0.9630	0.9475	-0.2467	-0.4538	0.9681	0.9870
242 *	0.1965	0.6429	0.5072	0.5236	0.2822	0.3468	-0.2851	-0.3855	0.5969	0.6021

TABLE 8-82

*	11	12	13	14	15	16	17	18	19	20
241 *	-0.0954	-0.1542	-0.2087	-0.1123	0.6983	0.7151	0.5838	0.7690	0.7754	0.7690
242 *	0.6804	0.5745	0.4559	0.6764	0.5869	0.5852	0.9990	0.9769	0.9747	0.9769

TABLE 8-83

*	21	22	23	24	25	26	27	28	29	30
241 *	-0.0555	0.9695	0.9645	0.9645	0.9645	-0.2447	-0.4155	-0.3360	0.0081	-0.3147
242 *	0.7406	0.4037	0.3875	0.3875	0.3875	-0.2634	-0.6172	-0.2248	0.7854	0.1639

TABLE 8-84

*	31	32	33	34	35	36	37	38	39	40
*										
241 *	0.2986	0.0000	-0.3214	0.9645	0.9645	0.0001	-0.3214	0.0000	0.0000	0.0000
242 *	0.9311	0.0000	-0.3683	0.3875	0.3875	0.7894	-0.3683	0.0000	0.0000	0.0000

TABLE 8-85

*	41	42	43	44	45	46	47	4E	49	5C
241 *	0.2815	0.9631	0.9657	0.9555	0.9920	0.9875	0.9403	0.2205	0.9295	0.7141
242 *	-0.2049	0.3817	0.5232	0.4455	0.630E	0.5236	0.7754	0.8972	0.3220	-0.1014

TABLE 8-86

*	E1	E2	E3	E4	E5	E6	E7	E8	E9	E0
241 *	0.7013	-0.4657	0.7306	0.7510	0.8962	0.8796	0.6528	0.4035	0.0571	-0.4178
242 *	0.9795	-0.3736	0.9816	0.9800	0.7948	0.8796	0.9789	0.0665	-0.3982	-0.3752

TABLE 8-87

*	61	62	63	64	65	66	67	68	69	70
241 *	-0.3544	-0.0339	0.8192	0.8787	0.0525	0.9308	0.7360	0.0279	0.9784	0.9784
242 *	0.4857	0.7546	0.8977	0.8803	0.8144	0.2921	-0.0782	0.0547	0.6778	0.6778

TABLE 8-88

	71	72	73	74	75	76	77	78	79	80
241 *	-0.2661	-0.2729	-0.2729	-0.2447	-0.2447	-0.2436	-0.4743	-0.4728	-0.0571	0.9920
242 *	-0.4438	-0.4713	-0.4713	-0.2634	-0.2634	-0.5158	-0.4267	-0.5565	-0.1374	0.6715

TABLE 8-89

*	E1	E2	E3	E4	E5	E6	E7	EE	E9	SC
241 *	C.9921	-0.2291	-C.5884	C.CCCC	C.CCCC	C.2040	C.2040	-C.2684	-C.2776	C.5287
242 *	C.6749	-C.2502	-C.6749	C.CCCC	C.CCCC	C.9331	C.9331	-C.3478	-C.3427	C.3229

TABLE 8-90

*	91	92	93	94	95	96	97	98	99	100
241 *	0.8512	0.0000	0.9645	0.9645	0.9756	-0.1196	0.9652	0.8842	0.7423	0.7423
242 *	0.4656	0.0000	0.3875	0.3875	0.4316	0.6770	0.4248	0.1919	0.8016	0.8016

TABLE 8-91 *** TAN-SCKAN CYCRETSL ***

*	101	102	103	104	105	106	107	108	109	110
201 *	C.8466	-0.8877	-C.5863	-C.2559	-C.1150	-C.6720	-C.6570	-C.6970	-C.1183	-C.1183
202 *	-C.6455	0.7546	C.C471	C.4541	C.3807	C.6815	C.7958	C.7958	-C.1727	-C.1727
203 *	-C.6455	0.7546	C.C471	C.4541	C.3807	C.6815	C.7958	C.7958	-C.1727	-C.1727
204 *	C.6455	-0.7546	-C.C471	-C.4541	-C.3807	-C.6815	-C.7958	-C.7958	C.1727	C.1727
205 *	-C.6161	0.7407	C.C099	C.4459	C.3826	C.6728	C.7889	C.7889	-C.2025	-C.2025
206 *	-C.6161	0.7407	C.C099	C.4459	C.3826	C.6728	C.7889	C.7889	-C.2025	-C.2025
207 *	C.C000	0.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
208 *	C.6161	-0.7407	-C.C099	-C.4459	-C.3826	-C.6728	-C.7889	-C.7889	C.2025	C.2025
209 *	-C.6158	0.7410	C.C112	C.4445	C.3810	C.6724	C.7886	C.7886	-C.2018	-C.2018
210 *	-C.6158	0.7410	C.C112	C.4445	C.3810	C.6724	C.7886	C.7886	-C.2018	-C.2018
211 *	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
212 *	-C.6158	-0.7410	-C.C112	-C.4445	-C.3810	-C.6724	-C.7886	-C.7886	C.2018	C.2018
213 *	-C.6159	0.7410	C.C111	C.4446	C.3812	C.6724	C.7886	C.7886	-C.2018	-C.2018
214 *	-C.6159	0.7410	C.C111	C.4446	C.3812	C.6724	C.7886	C.7886	-C.2018	-C.2018
215 *	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
216 *	C.6155	-0.7414	-C.C127	-C.4429	-C.3793	-C.6719	-C.7881	-C.7881	0.2009	C.2009
217 *	-C.6156	0.7413	C.C125	C.4431	C.3795	C.6720	C.7882	C.7882	-C.2010	-C.2010
218 *	-C.6156	0.7413	C.C125	C.4431	C.3795	C.6720	C.7882	C.7882	-C.2010	-C.2010
219 *	C.C000	0.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
220 *	C.6156	-0.7413	-C.C125	-C.4431	-C.3795	-C.6720	-C.7882	-C.7882	0.2010	C.2010
221 *	-C.6155	0.7414	C.C127	C.4429	C.3793	C.6719	C.7881	C.7881	-0.2009	-C.2009
222 *	-C.6155	0.7414	C.C127	C.4429	C.3793	C.6719	C.7881	C.7881	-0.2009	-C.2009
223 *	C.6155	-0.7414	-C.C127	-C.4429	-C.3793	-C.6719	-C.7881	-C.7881	0.2009	C.2009
224 *	C.C000	0.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
225 *	C.C000	0.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
226 *	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
227 *	C.C000	0.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
228 *	-C.6768	0.8398	-C.C091	C.4856	C.4248	C.7638	C.8580	C.8580	-0.3170	-C.3170
229 *	-C.6768	0.8398	-C.C091	C.4856	C.4248	C.7638	C.8580	C.8580	-0.3170	-C.3170
230 *	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
231 *	C.6768	-0.8398	C.C091	-C.4856	-C.4248	-C.7638	-C.8580	-C.8580	0.3170	C.3170
232 *	-C.7005	0.7624	C.C719	C.5125	C.4251	C.7291	C.6476	C.6476	-C.4407	-C.4407
233 *	C.1880	-0.4520	C.5884	-C.4149	-C.4992	-C.5315	-C.5543	-0.5543	0.7991	C.7991
234 *	-C.C531	-0.2255	C.6442	-C.2373	-C.3592	-C.3112	-C.3705	-C.3705	C.6588	C.6588
235 *	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
236 *	-C.4663	0.4500	C.1592	C.2986	C.2196	C.4254	C.2958	C.2958	-C.2621	-C.2621
237 *	-C.4693	0.4534	C.1595	C.3007	C.2213	C.4285	C.2993	C.2993	-C.2632	-C.2632
238 *	-C.7810	0.9056	C.C630	C.5503	C.4600	C.8263	C.9055	C.9055	-C.2894	-C.2894
239 *	-C.9545	0.9802	C.C644	C.7527	C.6343	C.9580	C.9782	C.9782	-0.3650	-C.3650
240 *	-C.7007	0.7642	C.C709	C.5131	C.4259	C.7300	C.6487	C.6487	-C.4418	-C.4418

TABLE 8-92

	111	112	113	114	115	116	117	11E	119	120
201 *	C.1183	-0.6998	-C.6998	C.6998	-C.7063	-C.7063	C.7063	-C.8828	-C.8845	C.8845
202 *	C.1727	0.9575	C.9575	-C.9575	C.9894	C.9894	-C.9894	C.8914	C.8892	-C.8892
203 *	C.1727	0.9575	C.9575	-C.9575	C.9894	C.9894	-C.9894	C.8914	C.8892	-C.8892
204 *	-C.1727	-0.9575	-C.9575	C.9575	-C.9894	-C.9894	C.9894	-C.8914	-C.8892	C.8892
205 *	C.2025	0.9545	C.9545	-C.9545	C.9823	C.9823	-C.9823	C.8713	0.8888	-C.8888
206 *	C.2025	0.9545	C.9545	-C.9545	C.9823	C.9823	-C.9823	C.8713	0.8888	-C.8888
207 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
208 *	-C.2025	-0.9545	-C.9545	C.9545	-C.9823	-C.9823	C.9823	-C.8713	-0.8888	C.8888
209 *	C.2018	0.9543	C.9543	-C.9543	C.9822	C.9822	-C.9822	C.8714	0.8889	-C.8889
210 *	C.2018	0.9543	C.9543	-C.9543	C.9822	C.9822	-C.9822	C.8714	0.8889	-C.8889
211 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
212 *	-C.2018	-0.9543	-C.9543	C.9543	-C.9822	-C.9822	C.9822	-C.8714	-0.8889	C.8889
213 *	C.2018	0.9543	C.9543	-C.9543	C.9822	C.9822	-C.9822	C.8714	0.8889	-C.8889
214 *	C.2018	0.9543	C.9543	-C.9543	C.9822	C.9822	-C.9822	C.8714	0.8889	-C.8889
215 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
216 *	-C.2009	-0.9542	-C.9542	C.9542	-C.9821	-C.9821	C.9821	-C.8715	-0.8891	C.8891
217 *	C.2010	0.9542	C.9542	-C.9542	C.9821	C.9821	-C.9821	C.8715	0.8890	-C.8890
218 *	C.2010	0.9542	C.9542	-C.9542	C.9821	C.9821	-C.9821	C.8715	0.8890	-C.8890
219 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
220 *	-C.2010	-0.9542	-C.9542	C.9542	-C.9821	-C.9821	C.9821	-C.8715	-0.8890	C.8890
221 *	C.2009	0.9542	C.9542	-C.9542	C.9821	C.9821	-C.9821	C.8715	0.8891	-C.8891
222 *	C.2009	0.9542	C.9542	-C.9542	C.9821	C.9821	-C.9821	C.8715	0.8891	-C.8891
223 *	-C.2009	-0.9542	-C.9542	C.9542	-C.9821	-C.9821	C.9821	-C.8715	-0.8891	C.8891
224 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
225 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
226 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
227 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
228 *	C.3170	0.9720	C.9720	-C.9720	C.9624	C.9624	-C.9624	C.8897	C.8877	-C.8877
229 *	C.3170	0.9720	C.9720	-C.9720	C.9624	C.9624	-C.9624	C.8897	C.8877	-C.8877
230 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
231 *	-C.3170	-0.9720	-C.9720	C.9720	-C.9624	-C.9624	C.9624	-C.8897	-C.8877	C.8877
232 *	C.4407	0.4250	C.4250	-C.4250	C.2898	C.2898	-C.2898	C.4999	0.5025	-C.5025
233 *	-C.7991	-0.5333	-C.5333	C.5333	-C.4080	-C.4080	C.4080	-C.2782	-C.2758	C.2758
234 *	-C.6988	-0.4387	-C.4387	C.4387	-C.3528	-C.3528	C.3528	-C.1243	-C.1207	C.1207
235 *	C.0000	0.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000	C.0000	C.0000	-C.0000
236 *	C.2621	0.0096	C.0096	-C.0096	-C.1218	-C.1218	C.1218	0.1546	0.1585	-C.1585
237 *	C.2632	0.0135	C.0135	-C.0135	-C.1179	-C.1179	C.1179	0.1582	0.1622	-C.1622
238 *	C.2894	0.9869	C.9869	-C.9869	C.9745	C.9745	-C.9745	C.9472	C.9459	-C.9459
239 *	C.2650	0.9332	C.9332	-C.9332	C.8836	C.8836	-C.8836	C.9540	0.9543	-C.9543
240 *	C.4418	0.4265	C.4265	-C.4265	C.2912	C.2912	-C.2912	C.5008	0.5033	-C.5033

TABLE 8-93

	121	122	123	124	125	126	127	128	129	130
201 *	-0.7010	-0.7010	0.7010	-0.3624	-0.3429	-0.0820	0.1150	-0.6766	-0.6766	0.6766
202 *	0.7412	0.7412	-0.7412	-0.3715	-0.3266	-0.2227	0.0042	0.7951	0.7951	-0.7951
203 *	0.7412	0.7412	-0.7412	-0.3715	-0.3266	-0.2227	0.0042	0.7951	0.7951	-0.7951
204 *	-0.7412	-0.7412	0.7412	0.3715	0.3266	0.2227	-0.0042	-0.7951	-0.7951	0.7951
205 *	0.7359	0.7359	-0.7359	-0.3929	-0.3437	-0.2517	-0.0081	0.7702	0.7702	-0.7702
206 *	0.7359	0.7359	-0.7359	-0.3929	-0.3437	-0.2517	-0.0081	0.7702	0.7702	-0.7702
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.7359	-0.7359	0.7359	0.3929	0.3437	0.2517	0.0081	-0.7702	-0.7702	0.7702
209 *	0.7357	0.7357	-0.7357	-0.3925	-0.3434	-0.2509	-0.0076	0.7705	0.7705	-0.7705
210 *	0.7357	0.7357	-0.7357	-0.3925	-0.3434	-0.2509	-0.0076	0.7705	0.7705	-0.7705
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.7357	-0.7357	0.7357	0.3925	0.3434	0.2509	0.0076	-0.7705	-0.7705	0.7705
213 *	0.7357	0.7357	-0.7357	-0.3925	-0.3434	-0.2509	-0.0076	0.7705	0.7705	-0.7705
214 *	0.7357	0.7357	-0.7357	-0.3925	-0.3434	-0.2509	-0.0076	0.7705	0.7705	-0.7705
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.7354	-0.7354	0.7354	0.3920	0.3430	0.2500	0.0071	-0.7708	-0.7708	0.7708
217 *	0.7355	0.7355	-0.7355	-0.3921	-0.3431	-0.2501	-0.0072	0.7708	0.7708	-0.7708
218 *	0.7355	0.7355	-0.7355	-0.3921	-0.3431	-0.2501	-0.0072	0.7708	0.7708	-0.7708
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.7355	-0.7355	0.7355	0.3921	0.3431	0.2501	0.0072	-0.7708	-0.7708	0.7708
221 *	0.7354	0.7354	-0.7354	-0.3920	-0.3430	-0.2500	-0.0071	0.7708	0.7708	-0.7708
222 *	0.7354	0.7354	-0.7354	-0.3920	-0.3430	-0.2500	-0.0071	0.7708	0.7708	-0.7708
223 *	-0.7354	-0.7354	0.7354	0.3920	0.3430	0.2500	0.0071	-0.7708	-0.7708	0.7708
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.8295	0.8295	-0.8295	-0.2147	-0.1561	-0.3626	-0.1844	0.6673	0.6673	-0.6673
229 *	0.8295	0.8295	-0.8295	-0.2147	-0.1561	-0.3626	-0.1844	0.6673	0.6673	-0.6673
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.8295	-0.8295	0.8295	0.2147	0.1561	0.3626	0.1844	-0.6673	-0.6673	0.6673
232 *	0.7205	0.7205	-0.7205	0.7920	0.8304	-0.4478	-0.7493	-0.0641	-0.0641	0.0641
233 *	-0.5901	-0.5901	0.5901	0.0524	-0.0591	0.8083	0.6187	0.1429	0.1429	-0.1429
234 *	-0.3846	-0.3846	0.3846	0.3511	0.2450	0.7067	0.3897	0.1148	0.1148	-0.1148
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.3857	0.3857	-0.3857	0.9690	0.9741	-0.2500	-0.6784	-0.3281	-0.3281	0.3281
237 *	0.3891	0.3891	-0.3891	0.9684	0.9736	-0.2512	-0.6792	-0.3283	-0.3283	0.3283
238 *	0.8793	0.8793	-0.8793	-0.1003	-0.0482	-0.3362	-0.2202	0.6920	0.6920	-0.6920
239 *	0.9685	0.9685	-0.9685	0.2237	0.2765	-0.4071	-0.4374	0.5557	0.5557	-0.5557
240 *	0.7215	0.7215	-0.7215	0.7908	0.8294	-0.4489	-0.7496	-0.0635	-0.0635	0.0635

TABLE 8-94

	131	132	133	134	135	136	137	138	139	140
201 *	-0.7171	-0.7828	0.5495	0.7828	-0.7563	-0.7563	0.7563	-0.7758	-0.7758	0.7758
202 *	0.9313	0.9236	-0.4266	-0.9148	0.9688	0.9688	-0.9688	0.9517	0.9517	-0.9517
203 *	0.9313	0.9236	-0.4266	-0.9148	0.9688	0.9688	-0.9688	0.9517	0.9517	-0.9517
204 *	-0.9313	-0.9236	0.4266	0.9148	-0.9688	-0.9688	0.9688	-0.9517	-0.9517	0.9517
205 *	0.9206	0.9117	-0.3916	-0.9019	0.9600	0.9600	-0.9600	0.9424	0.9424	-0.9424
206 *	0.9206	0.9117	-0.3916	-0.9019	0.9600	0.9600	-0.9600	0.9424	0.9424	-0.9424
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.9206	-0.9117	0.3916	0.9019	-0.9600	-0.9600	0.9600	-0.9424	-0.9424	0.9424
209 *	0.9202	0.9116	-0.3904	-0.9018	0.9600	0.9600	-0.9600	0.9424	0.9424	-0.9424
210 *	0.9202	0.9116	-0.3904	-0.9018	0.9600	0.9600	-0.9600	0.9424	0.9424	-0.9424
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.9202	-0.9116	0.3904	0.9018	-0.9600	-0.9600	0.9600	-0.9424	-0.9424	0.9424
213 *	0.9202	0.9116	-0.3905	-0.9018	0.9600	0.9600	-0.9600	0.9424	0.9424	-0.9424
214 *	0.9202	0.9116	-0.3905	-0.9018	0.9600	0.9600	-0.9600	0.9424	0.9424	-0.9424
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.9198	-0.9114	0.3890	0.9015	-0.9599	-0.9599	0.9599	-0.9423	-0.9423	0.9423
217 *	0.9198	0.9114	-0.3891	-0.9016	0.9599	0.9599	-0.9599	0.9423	0.9423	-0.9423
218 *	0.9198	0.9114	-0.3891	-0.9016	0.9599	0.9599	-0.9599	0.9423	0.9423	-0.9423
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.9198	-0.9114	0.3891	0.9016	-0.9599	-0.9599	0.9599	-0.9423	-0.9423	0.9423
221 *	0.9198	0.9114	-0.3890	-0.9015	0.9599	0.9599	-0.9599	0.9423	0.9423	-0.9423
222 *	0.9198	0.9114	-0.3890	-0.9015	0.9599	0.9599	-0.9599	0.9423	0.9423	-0.9423
223 *	-0.9198	-0.9114	0.3890	0.9015	-0.9599	-0.9599	0.9599	-0.9423	-0.9423	0.9423
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.9261	0.9340	-0.4039	-0.9241	0.9624	0.9624	-0.9624	0.9580	0.9580	-0.9580
229 *	0.9261	0.9340	-0.4039	-0.9241	0.9624	0.9624	-0.9624	0.9580	0.9580	-0.9580
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.9261	-0.9340	0.4039	0.9241	-0.9624	-0.9624	0.9624	-0.9580	-0.9580	0.9580
232 *	0.4315	0.4937	-0.5225	-0.5004	0.3915	0.3915	-0.3915	0.4481	0.4481	-0.4481
233 *	-0.4295	-0.4289	-0.0017	0.4171	-0.4278	-0.4278	0.4278	-0.4439	-0.4439	0.4439
234 *	-0.3158	-0.2970	-0.2216	0.2803	-0.3371	-0.3371	0.3371	-0.3335	-0.3335	0.3335
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.0426	0.1108	-0.3890	-0.1228	-0.0115	-0.0115	0.0115	0.0509	0.0509	-0.0509
237 *	0.0463	0.1146	-0.3909	-0.1266	-0.0076	-0.0076	0.0076	0.0548	0.0548	-0.0548
238 *	0.9618	0.9746	-0.5231	-0.9682	0.9862	0.9862	-0.9862	0.9877	0.9877	-0.9877
239 *	0.9580	0.9729	-0.7925	-0.9770	0.9295	0.9295	-0.9295	0.9508	0.9508	-0.9508
240 *	0.4327	0.4948	-0.5223	-0.5015	0.3928	0.3928	-0.3928	0.4494	0.4494	-0.4494

TABLE 8-95

	141	142	143	144	145	146	147	148	149	150
201 *	-0.5089	-0.5089	0.5089	-0.0868	-0.0868	0.0868	-0.7427	-0.7427	0.7427	-0.6318
202 *	0.1404	0.1404	-0.1404	-0.2154	-0.2154	0.2154	0.9520	0.9520	-0.9520	0.5984
203 *	0.1404	0.1404	-0.1404	-0.2154	-0.2154	0.2154	0.9520	0.9520	-0.9520	0.5984
204 *	-0.1404	-0.1404	0.1404	0.2154	0.2154	-0.2154	-0.9520	-0.9520	0.9520	-0.5984
205 *	0.0952	0.0952	-0.0952	-0.2444	-0.2444	0.2444	0.9375	0.9375	-0.9375	0.5987
206 *	0.0952	0.0952	-0.0952	-0.2444	-0.2444	0.2444	0.9375	0.9375	-0.9375	0.5987
207 *	0.0000	0.0000	-0.0000	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.0952	-0.0952	0.0952	0.2444	0.2444	-0.2444	-0.9375	-0.9375	0.9375	-0.5987
209 *	0.0957	0.0957	-0.0957	-0.2436	-0.2436	0.2436	0.9372	0.9372	-0.9372	0.5987
210 *	0.0957	0.0957	-0.0957	-0.2436	-0.2436	0.2436	0.9372	0.9372	-0.9372	0.5987
211 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.0957	-0.0957	0.0957	0.2436	0.2436	-0.2436	-0.9372	-0.9372	0.9372	-0.5987
213 *	0.0956	0.0956	-0.0956	-0.2437	-0.2437	0.2437	0.9373	0.9373	-0.9373	0.5987
214 *	0.0956	0.0956	-0.0956	-0.2437	-0.2437	0.2437	0.9373	0.9373	-0.9373	0.5987
215 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.0963	-0.0963	0.0963	0.2427	0.2427	-0.2427	-0.9369	-0.9369	0.9369	-0.5987
217 *	0.0962	0.0962	-0.0962	-0.2428	-0.2428	0.2428	0.9369	0.9369	-0.9369	0.5987
218 *	0.0962	0.0962	-0.0962	-0.2428	-0.2428	0.2428	0.9369	0.9369	-0.9369	0.5987
219 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.0962	-0.0962	0.0962	0.2428	0.2428	-0.2428	-0.9369	-0.9369	0.9369	-0.5987
221 *	0.0963	0.0963	-0.0963	-0.2427	-0.2427	0.2427	0.9369	0.9369	-0.9369	0.5987
222 *	0.0963	0.0963	-0.0963	-0.2427	-0.2427	0.2427	0.9369	0.9369	-0.9369	0.5987
223 *	-0.0963	-0.0963	0.0963	0.2427	0.2427	-0.2427	-0.9369	-0.9369	0.9369	-0.5987
224 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.0009	0.0009	-0.0009	-0.3558	-0.3558	0.3558	0.9211	0.9211	-0.9211	0.5754
229 *	0.0009	0.0009	-0.0009	-0.3558	-0.3558	0.3558	0.9211	0.9211	-0.9211	0.5754
230 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.0009	-0.0009	0.0009	0.3558	0.3558	-0.3558	-0.9211	-0.9211	0.9211	-0.5754
232 *	-0.1254	-0.1254	0.1254	-0.4472	-0.4472	0.4472	0.3576	0.3576	-0.3576	0.2219
233 *	0.7292	0.7292	-0.7292	0.8061	0.8061	-0.8061	-0.3373	-0.3373	0.3373	-0.4804
234 *	0.7418	0.7418	-0.7418	0.7044	0.7044	-0.7044	-0.2439	-0.2439	0.2439	-0.4602
235 *	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.0581	-0.0581	0.0581	-0.2524	-0.2524	0.2524	-0.0263	-0.0263	0.0263	-0.2077
237 *	-0.0578	-0.0578	0.0578	-0.2526	-0.2526	0.2526	-0.0225	-0.0225	0.0225	-0.2038
238 *	0.0810	0.0810	-0.0810	-0.3294	-0.3294	0.3294	0.9578	0.9578	-0.9578	0.5647
239 *	0.0971	0.0971	-0.0971	-0.4017	-0.4017	0.4017	0.9329	0.9329	-0.9329	0.8245
240 *	-0.1264	-0.1264	0.1264	-0.4484	-0.4484	0.4484	0.3587	0.3587	-0.3587	0.2235

TABLE 8-96

	151	152	153	154	155	156	157	158	159	160
201 *	-0.6318	0.6318	-0.7008	-0.7008	0.0000	0.7008	0.0000	0.0000	0.0000	0.0000
202 *	0.5984	-0.5984	0.2437	0.2437	0.0000	-0.2437	0.0000	0.0000	0.0000	0.0000
203 *	0.5984	-0.5984	0.2437	0.2437	0.0000	-0.2437	0.0000	0.0000	0.0000	0.0000
204 *	-0.5984	0.5984	-0.2437	-0.2437	0.0000	0.2437	0.0000	0.0000	0.0000	0.0000
205 *	0.5987	-0.5987	0.2284	0.2284	0.0000	-0.2284	0.0000	0.0000	0.0000	0.0000
206 *	0.5987	-0.5987	0.2284	0.2284	0.0000	-0.2284	0.0000	0.0000	0.0000	0.0000
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.5987	0.5987	-0.2284	-0.2284	0.0000	0.2284	0.0000	0.0000	0.0000	0.0000
209 *	0.5987	-0.5987	0.2287	0.2287	0.0000	-0.2287	0.0000	0.0000	0.0000	0.0000
210 *	0.5987	-0.5987	0.2287	0.2287	0.0000	-0.2287	0.0000	0.0000	0.0000	0.0000
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.5987	0.5987	-0.2287	-0.2287	0.0000	0.2287	0.0000	0.0000	0.0000	0.0000
213 *	0.5987	-0.5987	0.2287	0.2287	0.0000	-0.2287	0.0000	0.0000	0.0000	0.0000
214 *	0.5987	-0.5987	0.2287	0.2287	0.0000	-0.2287	0.0000	0.0000	0.0000	0.0000
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.5987	0.5987	-0.2291	-0.2291	0.0000	0.2291	0.0000	0.0000	0.0000	0.0000
217 *	0.5987	-0.5987	0.2290	0.2290	0.0000	-0.2290	0.0000	0.0000	0.0000	0.0000
218 *	0.5987	-0.5987	0.2290	0.2290	0.0000	-0.2290	0.0000	0.0000	0.0000	0.0000
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.5987	0.5987	-0.2290	-0.2290	0.0000	0.2290	0.0000	0.0000	0.0000	0.0000
221 *	0.5987	-0.5987	0.2291	0.2291	0.0000	-0.2291	0.0000	0.0000	0.0000	0.0000
222 *	0.5987	-0.5987	0.2291	0.2291	0.0000	-0.2291	0.0000	0.0000	0.0000	0.0000
223 *	-0.5987	0.5987	-0.2291	-0.2291	0.0000	0.2291	0.0000	0.0000	0.0000	0.0000
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.5754	-0.5754	0.4083	0.4083	0.0000	-0.4083	0.0000	0.0000	0.0000	0.0000
229 *	0.5754	-0.5754	0.4083	0.4083	0.0000	-0.4083	0.0000	0.0000	0.0000	0.0000
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.5754	0.5754	-0.4083	-0.4083	0.0000	0.4083	0.0000	0.0000	0.0000	0.0000
232 *	0.2219	-0.2219	0.5702	0.5702	0.0000	-0.5702	0.0000	0.0000	0.0000	0.0000
233 *	-0.4804	0.4804	-0.3610	-0.3610	0.0000	0.3610	0.0000	0.0000	0.0000	0.0000
234 *	-0.4602	0.4602	-0.0440	-0.0440	0.0000	0.0440	0.0000	0.0000	0.0000	0.0000
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.2077	0.2077	0.8643	0.8643	0.0000	-0.8643	0.0000	0.0000	0.0000	0.0000
237 *	-0.2038	0.2038	0.8661	0.8661	0.0000	-0.8661	0.0000	0.0000	0.0000	0.0000
238 *	0.5647	-0.5647	0.5073	0.5073	0.0000	-0.5073	0.0000	0.0000	0.0000	0.0000
239 *	0.8245	-0.8245	0.7486	0.7486	0.0000	-0.7486	0.0000	0.0000	0.0000	0.0000
240 *	0.2235	-0.2235	0.9700	0.9700	0.0000	-0.9700	0.0000	0.0000	0.0000	0.0000

TABLE 8-97

	161	162	163	164	165	166	167	168	169	170
201 *	C.5326	C.5326	C.5326	C.5326	C.5326	C.5326	C.5326	C.5326	C.0000	C.0000
202 *	-C.2310	-0.2310	-C.2310	-C.2310	-C.2310	-C.2310	-C.2310	-C.2310	C.0000	C.0000
203 *	-C.2310	-0.2310	-C.2310	-C.2310	-C.2310	-C.2310	-C.2310	-C.2310	C.0000	C.0000
204 *	C.2310	C.2310	C.2310	C.2310	C.2310	C.2310	C.2310	C.2310	C.0000	C.0000
205 *	-C.2448	-0.2448	-C.2448	-C.2448	-C.2448	-C.2448	-C.2448	-0.2448	C.0000	C.0000
206 *	-C.2448	-0.2448	-C.2448	-C.2448	-C.2448	-C.2448	-C.2448	-C.2448	C.0000	C.0000
207 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	0.0000	C.0000
208 *	C.2448	C.2448	C.2448	C.2448	0.2448	C.2448	C.2448	C.2448	C.0000	C.0000
209 *	-C.2472	-0.2472	-C.2472	-C.2472	-C.2472	-C.2472	-C.2472	-C.2472	0.0000	C.0000
210 *	-C.2472	-0.2472	-C.2472	-C.2472	-0.2472	-C.2472	-C.2472	-C.2472	0.0000	C.0000
211 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	0.0000	C.0000
212 *	C.2472	0.2472	C.2472	C.2472	C.2472	C.2472	C.2472	C.2472	0.0000	C.0000
213 *	-C.2470	-0.2470	-C.2470	-C.2470	-0.2470	-C.2470	-C.2470	-0.2470	0.0000	C.0000
214 *	-C.2470	-0.2470	-C.2470	-C.2470	-0.2470	-C.2470	-C.2470	-C.2470	0.0000	C.0000
215 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	0.0000	C.0000
216 *	C.2500	0.2500	C.2500	C.2500	0.2500	C.2500	C.2500	C.2500	0.0000	C.0000
217 *	-C.2496	-0.2496	-C.2496	-C.2496	-0.2496	-C.2496	-C.2496	-0.2496	0.0000	C.0000
218 *	-C.2496	-0.2496	-C.2496	-C.2496	-0.2496	-C.2496	-C.2496	-0.2496	C.0000	0.0000
219 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	0.0000	0.0000	C.0000
220 *	C.2496	0.2496	C.2496	C.2496	0.2496	C.2496	C.2496	C.2496	0.0000	C.0000
221 *	-C.2500	-0.2500	-C.2500	-C.2500	-0.2500	-C.2500	-C.2500	-0.2500	C.0000	0.0000
222 *	-C.2500	-0.2500	-C.2500	-C.2500	-0.2500	-C.2500	-C.2500	-0.2500	C.0000	C.0000
223 *	C.2500	0.2500	C.2500	C.2500	0.2500	C.2500	C.2500	C.2500	0.0000	C.0000
224 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000
225 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
226 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
227 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	0.0000	C.0000
228 *	-C.3704	-0.3704	-C.3704	-C.3704	-0.3704	-C.3704	-C.3704	-0.3704	C.0000	C.0000
229 *	-C.3704	-0.3704	-C.3704	-C.3704	-0.3704	-C.3704	-C.3704	-0.3704	C.0000	C.0000
230 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	0.0000	C.0000
231 *	C.3704	0.3704	C.3704	C.3704	0.3704	C.3704	C.3704	C.3704	C.0000	C.0000
232 *	-C.3655	-0.3655	-C.3655	-C.3655	-0.3655	-C.3655	-C.3655	-0.3655	C.0000	C.0000
233 *	C.3202	0.3202	C.3202	C.3202	0.3202	C.3202	C.3202	0.3202	C.0000	C.0000
234 *	C.2758	0.2758	C.2758	C.2758	0.2758	C.2758	C.2758	C.2758	C.0000	C.0000
235 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
236 *	-C.2499	-0.2499	-C.2499	-C.2499	-0.2499	-C.2499	-C.2499	-0.2499	C.0000	C.0000
237 *	-C.2512	-0.2512	-C.2512	-C.2512	-0.2512	-C.2512	-C.2512	-0.2512	C.0000	C.0000
238 *	-C.3362	-0.3362	-C.3362	-C.3362	-0.3362	-C.3362	-C.3362	-0.3362	C.0000	0.0000
239 *	-C.1418	-0.1418	-C.1418	-C.1418	-0.1418	-C.1418	-C.1418	-0.1418	C.0000	C.0000
240 *	-C.3660	-0.3660	-C.3660	-C.3660	-0.3660	-C.3660	-C.3660	-0.3660	C.0000	C.0000

TABLE 8-98

		171	172	173	174	175	176	177	178	179	180
201 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.7812	-0.7812	0.7812	-0.7802
202 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8384	C.8384	-C.8384	C.5237
203 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8384	C.8384	-C.8384	C.5237
204 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8384	-0.8384	C.8384	-0.5237
205 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8155	0.8155	-0.8155	C.9101
206 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8155	C.8155	-0.8155	C.9101
207 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC
208 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8155	-C.8155	0.8155	-C.9101
209 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8150	C.8150	-C.8150	C.5055
210 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8150	C.8150	-C.8150	C.5055
211 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
212 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8150	-C.8150	0.8150	-C.5055
213 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.8151	0.8151	-C.8151	C.5055
214 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8151	C.8151	-C.8151	C.5055
215 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
216 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8145	-C.8145	0.8145	-C.5056
217 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8145	C.8145	-0.8145	C.5057
218 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8145	C.8145	-0.8145	C.5057
219 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC
220 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8145	-C.8145	C.8145	-C.5057
221 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8145	C.8145	-C.8145	C.5056
222 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8145	C.8145	-0.8145	C.5056
223 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8145	-C.8145	C.8145	-C.5056
224 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
225 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
226 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
227 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
228 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8233	0.8233	-C.8233	C.5237
229 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8233	C.8233	-0.8233	C.5237
230 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
231 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.8233	-0.8233	C.8233	-C.5237
232 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.5001	C.5001	-C.5001	C.4717
233 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.2602	-C.2602	0.2602	-C.3942
234 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	-C.0952	-C.0952	0.0952	-C.2655
235 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
236 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1755	C.1755	-C.1755	C.0935
237 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1750	0.1750	-C.1750	C.0972
238 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.8949	C.8949	-0.8949	C.5672
239 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9740	C.9740	-0.9740	C.5701
240 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.5009	0.5009	-0.5009	C.4728

TABLE 8-99

	1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1E0
201 *	-0.7802	0.8083	-0.4166	-0.4608	0.5326	0.5380	-0.6149	-0.6149	0.6149	-0.3509
202 *	0.5237	-0.8729	0.8910	0.9156	-0.2310	-0.2405	0.9990	0.9990	-0.9990	-0.3019
203 *	0.9237	-0.8729	0.8910	0.9156	-0.2310	-0.2405	0.9990	0.9990	-0.9990	-0.3019
204 *	-0.5237	0.8729	-0.8910	-0.9156	0.2310	0.2405	-0.9990	-0.9990	0.9990	0.3019
205 *	0.9101	-0.8503	0.8851	0.9146	-0.2448	-0.2543	0.9996	0.9996	-0.9996	-0.3175
206 *	0.9101	-0.8503	0.8851	0.9146	-0.2448	-0.2543	0.9996	0.9996	-0.9996	-0.3175
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	-0.9101	0.8503	-0.8851	-0.9146	0.2448	0.2543	-0.9996	-0.9996	0.9996	0.3175
209 *	0.9099	-0.8500	0.8840	0.9136	-0.2472	-0.2567	0.9996	0.9996	-0.9996	-0.3172
210 *	0.9099	-0.8500	0.8840	0.9136	-0.2472	-0.2567	0.9996	0.9996	-0.9996	-0.3172
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	-0.9099	0.8500	-0.8840	-0.9136	0.2472	0.2567	-0.9996	-0.9996	0.9996	0.3172
213 *	0.9099	-0.8500	0.8841	0.9137	-0.2470	-0.2565	0.9996	0.9996	-0.9996	-0.3172
214 *	0.9099	-0.8500	0.8841	0.9137	-0.2470	-0.2565	0.9996	0.9996	-0.9996	-0.3172
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	-0.9096	0.8496	-0.8827	-0.9125	0.2500	0.2594	-0.9995	-0.9995	0.9995	0.3169
217 *	0.9097	-0.8496	0.8829	0.9127	-0.2496	-0.2591	0.9995	0.9995	-0.9995	-0.3169
218 *	0.9097	-0.8496	0.8829	0.9127	-0.2496	-0.2591	0.9995	0.9995	-0.9995	-0.3169
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	-0.9097	0.8496	-0.8829	-0.9127	0.2496	0.2591	-0.9995	-0.9995	0.9995	0.3169
221 *	0.9096	-0.8496	0.8827	0.9125	-0.2500	-0.2594	0.9995	0.9995	-0.9995	-0.3169
222 *	0.9096	-0.8496	0.8827	0.9125	-0.2500	-0.2594	0.9995	0.9995	-0.9995	-0.3169
223 *	-0.9096	0.8496	-0.8827	-0.9125	0.2500	0.2594	-0.9995	-0.9995	0.9995	0.3169
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.9237	-0.8516	0.8214	0.8592	-0.3704	-0.3795	0.9698	0.9698	-0.9698	-0.1260
229 *	0.9237	-0.8516	0.8214	0.8592	-0.3704	-0.3795	0.9698	0.9698	-0.9698	-0.1260
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	-0.9237	0.8516	-0.8214	-0.8592	0.3704	0.3795	-0.9698	-0.9698	0.9698	0.1260
232 *	0.4717	-0.4680	0.1307	0.1590	-0.3655	-0.3676	0.1931	0.1931	-0.1931	0.8473
233 *	-0.3942	0.2496	-0.3755	-0.4038	0.3202	0.3247	-0.4703	-0.4703	0.4703	-0.0979
234 *	-0.2655	0.1037	-0.3513	-0.3760	0.2758	0.2799	-0.4594	-0.4594	0.4594	0.2081
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.0935	-0.1317	-0.2491	-0.2342	-0.2500	-0.2480	-0.2363	-0.2363	0.2363	0.9762
237 *	0.0973	-0.1353	-0.2458	-0.2308	-0.2512	-0.2492	-0.2325	-0.2325	0.2325	0.9759
238 *	0.9673	-0.9174	0.8321	0.8675	-0.3362	-0.3453	0.9566	0.9566	-0.9566	-0.0206
239 *	0.9701	-0.9663	0.8325	0.8675	-0.3418	-0.3502	0.9095	0.9095	-0.9095	0.2999
240 *	0.4728	-0.4688	0.1321	0.1604	-0.3660	-0.3681	0.1947	0.1947	-0.1947	0.8463

TABLE 8-100

	191	192	193	194	195	196	197	198	199	200
201 *	-0.2509	-0.5803	-0.5803	0.5803	-0.7475	-0.7475	0.7475	-0.9182	-0.9955	0.6289
202 *	-0.3019	0.5904	0.5904	-0.5904	0.2675	0.2675	-0.2675	0.8828	0.6426	-0.2778
203 *	-0.3019	0.5904	0.5904	-0.5904	0.2675	0.2675	-0.2675	0.8828	0.6426	-0.2778
204 *	-0.3019	-0.5904	-0.5904	0.5904	-0.2675	-0.2675	0.2675	-0.8828	-0.6426	0.2778
205 *	-0.3175	0.9956	0.9956	-0.9956	0.2551	0.2551	-0.2551	0.8690	0.6137	-0.2848
206 *	-0.3175	0.9956	0.9956	-0.9956	0.2551	0.2551	-0.2551	0.8690	0.6137	-0.2848
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
208 *	0.3175	-0.9956	-0.9956	0.9956	-0.2551	-0.2551	0.2551	-0.8690	-0.6137	0.2848
209 *	-0.3172	0.9958	0.9958	-0.9958	0.2558	0.2558	-0.2558	0.8696	0.6145	-0.2872
210 *	-0.3172	0.9958	0.9958	-0.9958	0.2558	0.2558	-0.2558	0.8696	0.6145	-0.2872
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.3172	-0.9958	-0.9958	0.9958	-0.2558	-0.2558	0.2558	-0.8696	-0.6145	0.2872
213 *	-0.3172	0.9958	0.9958	-0.9958	0.2557	0.2557	-0.2557	0.8695	0.6144	-0.2869
214 *	-0.3172	0.9958	0.9958	-0.9958	0.2557	0.2557	-0.2557	0.8695	0.6144	-0.2869
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.3169	-0.9959	-0.9959	0.9959	-0.2565	-0.2565	0.2565	-0.8703	-0.6153	0.2898
217 *	-0.3169	0.9959	0.9959	-0.9959	0.2564	0.2564	-0.2564	0.8702	0.6152	-0.2895
218 *	-0.3169	0.9959	0.9959	-0.9959	0.2564	0.2564	-0.2564	0.8702	0.6152	-0.2895
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.3169	-0.9959	-0.9959	0.9959	-0.2564	-0.2564	0.2564	-0.8702	-0.6152	0.2895
221 *	-0.3169	0.9959	0.9959	-0.9959	0.2565	0.2565	-0.2565	0.8703	0.6153	-0.2898
222 *	-0.3169	0.9959	0.9959	-0.9959	0.2565	0.2565	-0.2565	0.8703	0.6153	-0.2898
223 *	0.3169	-0.9959	-0.9959	0.9959	-0.2565	-0.2565	0.2565	-0.8703	-0.6153	0.2898
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.1260	0.9658	0.9658	-0.9658	0.4473	0.4473	-0.4473	0.9139	0.6878	-0.4062
229 *	-0.1260	0.9658	0.9658	-0.9658	0.4473	0.4473	-0.4473	0.9139	0.6878	-0.4062
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.1260	-0.9658	-0.9658	0.9658	-0.4473	-0.4473	0.4473	-0.9139	-0.6878	0.4062
232 *	0.4473	0.1452	0.1452	-0.1452	0.9888	0.9888	-0.9888	0.5352	0.6765	-0.4108
233 *	-0.0979	-0.4975	-0.4975	0.4975	-0.4010	-0.4010	0.4010	-0.3532	-0.1103	0.2623
234 *	0.2081	-0.5116	-0.5116	0.5116	-0.0892	-0.0892	0.0892	-0.2157	0.1052	0.1945
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.9762	-0.2873	-0.2873	0.2873	0.8693	0.8693	-0.8693	0.1832	0.4577	-0.2898
237 *	0.9759	-0.2836	-0.2836	0.2836	0.8712	0.8712	-0.8712	0.1865	0.4606	-0.2912
238 *	-0.0206	0.9369	0.9369	-0.9369	0.5371	0.5371	-0.5371	0.9549	0.7781	-0.3898
239 *	0.2999	0.7486	0.7486	-0.7486	0.7416	0.7416	-0.7416	0.9105	0.8525	-0.2221
240 *	0.8463	0.1469	0.1469	-0.1469	0.9888	0.9888	-0.9888	0.5362	0.6766	-0.4111

TABLE 8-101

	101	102	103	104	105	106	107	108	109	110
241 *	-0.7423	0.8789	0.0050	0.5504	0.4739	0.8128	0.8973	0.8973	-0.3245	-0.3245
242 *	-0.8016	0.8803	0.0552	0.8006	0.5052	0.8424	0.7852	0.7852	-0.4705	-0.4705

TABLE 8-102

	111	112	113	114	115	116	117	118	119	120
241 *	C.3245	C.9884	C.9884	-C.9884	C.9744	C.9744	-C.9744	C.9234	C.9218	-0.9218
242 *	C.4705	0.6112	C.6112	-C.6112	C.4886	C.4886	-C.4886	C.6615	C.6635	-C.6635

TABLE 8-103

*	121	122	123	124	125	126	127	128	129	130
241 *	C.8692	0.8692	-C.8692	-C.1537	-C.0954	-C.2709	-C.2214	C.6728	C.6728	-C.6728
242 *	C.8453	0.8453	-C.8453	C.6610	C.7096	-C.4880	-C.7170	C.1030	C.1030	-C.1030

TABLE 8-104

	131	132	133	134	135	136	137	138	139	140
241 *	C.9563	C.9639	-C.4894	-C.9565	C.9810	C.9810	-C.9810	C.9802	C.9802	-C.9802
242 *	C.6133	C.6674	-C.5969	-C.6723	C.5798	C.5798	-C.5798	C.6295	C.6295	-C.6295

TABLE 8-105

	141	142	143	144	145	146	147	14E	14S	15C
241 *	C.0278	C.027E	-C.0278	-C.3641	-C.3641	C.3641	C.9494	C.9494	-C.9494	C.9742
242 *	-C.1034	-0.1034	C.1034	-C.4855	-C.4855	C.4855	C.5461	C.5461	-0.5461	C.4266

TABLE 8-106

	1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1E0
241 *	C.9742	-0.9742	C.4667	C.4667	C.CCCC	-C.4667	C.CCCC	C.CCCC	C.CCCC	C.CCCC
242 *	C.4266	-0.4266	C.9654	C.9654	C.CCCC	-C.9654	C.CCCC	C.CCCC	C.CCCC	C.CCCC

TABLE 8-107

*	161	162	163	164	165	166	167	168	169	170
241 *	-0.3214	-0.3214	-0.3214	-0.3214	-0.3214	-0.3214	-0.3214	-0.3214	0.0000	0.0000
242 *	-0.3683	-0.3683	-0.3683	-0.3683	-0.3683	-0.3683	-0.3683	-0.3683	0.0000	0.0000

TABLE 8-108

*	171	172	173	174	175	176	177	178	179	180
241 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.8736	0.8736	-0.8736	0.5557
242 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6575	0.6575	-0.6575	0.6471

TABLE 8-109

	1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1E0
241 *	C.9557	-0.8961	C.8466	C.8811	-C.3214	-C.3306	C.9672	C.9672	-C.9672	-C.0661
242 *	C.6471	-C.6327	C.3298	C.3665	-C.3663	-C.3725	C.3558	C.3558	-C.3558	C.7211

TABLE 8-110

*	151	152	153	154	155	156	157	158	159	200 100
241 *	-0.0661	0.9520	0.9520	-0.9520	0.4964	0.4964	-0.4964	0.9320	0.7295	-0.3671
242 *	0.7311	0.3510	0.3510	-0.3510	0.9846	0.9846	-0.9846	0.6878	0.7652	-0.4207

TABLE 8-111 *** TAN-SCCKAN GYCCREISL ***

*	201	202	203	204	205	206	207	208	209	210
201 *	1.0000									
202 *	-0.6310	1.0000								
203 *	-0.6310	1.0000	1.0000							
204 *	0.6310	-1.0000	-1.0000	1.0000						
205 *	-0.6048	0.9983	0.9983	-0.9983	1.0000					
206 *	-0.6048	0.9983	0.9983	-0.9983	1.0000	1.0000				
207 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
208 *	0.6048	-0.9983	-0.9983	0.9983	-1.0000	-1.0000	0.0000	1.0000		
209 *	-0.6058	0.9983	0.9983	-0.9983	0.9999	0.9999	0.0000	-0.9999	1.0000	
210 *	-0.6058	0.9983	0.9983	-0.9983	0.9999	0.9999	0.0000	-0.9999	1.0000	1.0000
211 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
212 *	0.6058	-0.9983	-0.9983	0.9983	-0.9999	-0.9999	0.0000	0.9999	-1.0000	-1.0000
213 *	-0.6057	0.9983	0.9983	-0.9983	0.9999	0.9999	0.0000	-0.9999	1.0000	1.0000
214 *	-0.6057	0.9983	0.9983	-0.9983	0.9999	0.9999	0.0000	-0.9999	1.0000	1.0000
215 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
216 *	0.6069	-0.9982	-0.9982	0.9982	-0.9999	-0.9999	0.0000	0.9999	-0.9999	-0.9999
217 *	-0.6068	0.9982	0.9982	-0.9982	0.9999	0.9999	0.0000	-0.9999	0.9999	0.9999
218 *	-0.6068	0.9982	0.9982	-0.9982	0.9999	0.9999	0.0000	-0.9999	0.9999	0.9999
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
220 *	0.6068	-0.9982	-0.9982	0.9982	-0.9999	-0.9999	0.0000	0.9999	-0.9999	-0.9999
221 *	-0.6069	0.9982	0.9982	-0.9982	0.9999	0.9999	0.0000	-0.9999	0.9999	0.9999
222 *	-0.6069	0.9982	0.9982	-0.9982	0.9999	0.9999	0.0000	-0.9999	0.9999	0.9999
223 *	0.6069	-0.9982	-0.9982	0.9982	-0.9999	-0.9999	0.0000	0.9999	-0.9999	-0.9999
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	-0.6877	0.9634	0.9634	-0.9634	0.9692	0.9692	0.0000	-0.9692	0.9695	0.9695
229 *	-0.6877	0.9634	0.9634	-0.9634	0.9692	0.9692	0.0000	-0.9692	0.9695	0.9695
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.6877	-0.9634	-0.9634	0.9634	-0.9692	-0.9692	0.0000	0.9692	-0.9695	-0.9695
232 *	-0.6776	0.1848	0.1848	-0.1848	0.1790	0.1790	0.0000	-0.1790	0.1798	0.1798
233 *	0.1326	-0.4336	-0.4336	0.4336	-0.4759	-0.4759	0.0000	0.4759	-0.4764	-0.4764
234 *	-0.0762	-0.4220	-0.4220	0.4220	-0.4716	-0.4716	0.0000	0.4716	-0.4720	-0.4720
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.4598	-0.2352	-0.2352	0.2352	-0.2517	-0.2517	0.0000	0.2517	-0.2509	-0.2509
237 *	-0.4627	-0.2354	-0.2354	0.2354	-0.2479	-0.2479	0.0000	0.2479	-0.2471	-0.2471
238 *	-0.7700	0.9543	0.9543	-0.9543	0.9522	0.9522	0.0000	-0.9522	0.9524	0.9524
239 *	-0.8208	0.8111	0.8111	-0.8111	0.7955	0.7955	0.0000	-0.7955	0.7953	0.7953
240 *	-0.6778	0.1863	0.1863	-0.1863	0.1806	0.1806	0.0000	-0.1806	0.1814	0.1814
241 *	-0.7222	0.9627	0.9627	-0.9627	0.9641	0.9641	0.0000	-0.9641	0.9643	0.9643
242 *	-0.7615	0.3917	0.3917	-0.3917	0.3860	0.3860	0.0000	-0.3860	0.3867	0.3867

TABLE 8-112

*	211	212	213	214	215	216	217	218	219	220
211 *	1.0000									
212 *	0.0000	1.0000								
213 *	0.0000	-1.0000	1.0000							
214 *	0.0000	-1.0000	1.0000	1.0000						
215 *	0.0000	0.0000	0.0000	0.0000	1.0000					
216 *	0.0000	0.9999	-0.9999	-0.9999	0.0000	1.0000				
217 *	0.0000	-0.9999	0.9999	0.9999	0.0000	-1.0000	1.0000			
218 *	0.0000	-0.9999	0.9999	0.9999	0.0000	-1.0000	1.0000	1.0000		
219 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	
220 *	0.0000	0.9999	-0.9999	-0.9999	0.0000	1.0000	-1.0000	-1.0000	0.0000	1.0000
221 *	0.0000	-0.9999	0.9999	0.9999	0.0000	-1.0000	1.0000	1.0000	0.0000	-1.0000
222 *	0.0000	-0.9999	0.9999	0.9999	0.0000	-1.0000	1.0000	1.0000	0.0000	-1.0000
223 *	0.0000	0.9999	-0.9999	-0.9999	0.0000	1.0000	-1.0000	-1.0000	0.0000	1.0000
224 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
225 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
228 *	0.0000	-0.9699	0.9699	0.9699	0.0000	-0.9699	0.9699	0.9699	0.0000	-0.9699
229 *	0.0000	-0.9699	0.9699	0.9699	0.0000	-0.9699	0.9699	0.9699	0.0000	-0.9699
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
231 *	0.0000	0.9699	-0.9699	-0.9699	0.0000	0.9699	-0.9699	-0.9699	0.0000	0.9699
232 *	0.0000	-0.1798	0.1797	0.1797	0.0000	-0.1807	0.1806	0.1806	0.0000	-0.1806
233 *	0.0000	0.4764	-0.4764	-0.4764	0.0000	0.4770	-0.4769	-0.4769	0.0000	0.4769
234 *	0.0000	0.4720	-0.4720	-0.4720	0.0000	0.4725	-0.4724	-0.4724	0.0000	0.4724
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	0.0000	0.2509	-0.2509	-0.2509	0.0000	0.2499	-0.2501	-0.2501	0.0000	0.2501
237 *	0.0000	0.2471	-0.2471	-0.2471	0.0000	0.2461	-0.2463	-0.2463	0.0000	0.2463
238 *	0.0000	-0.9524	0.9524	0.9524	0.0000	-0.9527	0.9527	0.9527	0.0000	-0.9527
239 *	0.0000	-0.7952	0.7952	0.7952	0.0000	-0.7952	0.7952	0.7952	0.0000	-0.7952
240 *	0.0000	-0.1814	0.1813	0.1813	0.0000	-0.1823	0.1822	0.1822	0.0000	-0.1822
241 *	0.0000	-0.9643	0.9643	0.9643	0.0000	-0.9645	0.9645	0.9645	0.0000	-0.9645
242 *	0.0000	-0.3867	0.3866	0.3866	0.0000	-0.3875	0.3874	0.3874	0.0000	-0.3874

TABLE 8-113

*	221	222	223	224	225	226	227	228	229	230
221 *	1.0000									
222 *	1.0000	1.0000								
223 *	-1.0000	-1.0000	1.0000							
224 *	0.0000	0.0000	0.0000	1.0000						
225 *	0.0000	0.0000	0.0000	0.0000	1.0000					
226 *	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000				
227 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
228 *	0.9699	0.9699	-0.9699	0.0000	0.0000	0.0000	0.0000	1.0000		
229 *	0.9699	0.9699	-0.9699	0.0000	0.0000	0.0000	0.0000	1.0000	1.0000	
230 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
231 *	-0.9699	-0.9699	0.9699	0.0000	0.0000	0.0000	0.0000	-1.0000	-1.0000	0.0000
232 *	0.1807	0.1807	-0.1807	0.0000	0.0000	0.0000	0.0000	0.3923	0.3923	0.0000
233 *	-0.4770	-0.4770	0.4770	0.0000	0.0000	0.0000	0.0000	-0.6170	-0.6170	0.0000
234 *	-0.4725	-0.4725	0.4725	0.0000	0.0000	0.0000	0.0000	-0.5544	-0.5544	0.0000
235 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
236 *	-0.2500	-0.2500	0.2500	0.0000	0.0000	0.0000	0.0000	-0.0395	-0.0395	0.0000
237 *	-0.2461	-0.2461	0.2461	0.0000	0.0000	0.0000	0.0000	-0.0356	-0.0356	0.0000
238 *	0.9527	0.9527	-0.9527	0.0000	0.0000	0.0000	0.0000	0.9877	0.9877	0.0000
239 *	0.7952	0.7952	-0.7952	0.0000	0.0000	0.0000	0.0000	0.8570	0.8570	0.0000
240 *	0.1823	0.1823	-0.1823	0.0000	0.0000	0.0000	0.0000	0.3929	0.3929	0.0000
241 *	0.9645	0.9645	-0.9645	0.0000	0.0000	0.0000	0.0000	0.9953	0.9953	0.0000
242 *	0.3875	0.3875	-0.3875	0.0000	0.0000	0.0000	0.0000	0.5770	0.5770	0.0000

TABLE 8-114

*	231	232	233	234	235	236	237	238	239	240
231 *	1.0000									
232 *	-0.3923	1.0000								
233 *	0.6170	-0.4632	1.0000							
234 *	0.5544	-0.1566	0.5464	1.0000						
235 *	0.0000	0.0000	0.0000	0.0000	1.0000					
236 *	0.0395	0.9007	-0.1611	0.1456	0.0000	1.0000				
237 *	0.0256	0.9023	-0.1632	0.1428	0.0000	0.5555	1.0000			
238 *	-0.9877	0.4688	-0.5424	-0.4415	0.0000	0.0558	0.0557	1.0000		
239 *	-0.8570	0.6589	-0.4209	-0.2246	0.0000	0.3248	0.3284	0.9219	1.0000	
240 *	-0.3939	0.9999	-0.4649	-0.1585	0.0000	0.8998	0.9015	0.4703	0.6557	1.0000
241 *	-0.9953	0.4324	-0.5813	-0.4972	0.0000	0.0081	0.0121	0.9972	0.9011	0.4329
242 *	-0.5770	0.9761	-0.5239	-0.2425	0.0000	0.7854	0.7917	0.6472	0.7989	0.9765

	*	241	242
241	*	1.0000	
242	*	0.6156	1.0000

13. SIMPLE CORRELATION MATRIX OF 7 REGIONS

SIMPLE CORRELATION MATRIX OF 7 REGIONS

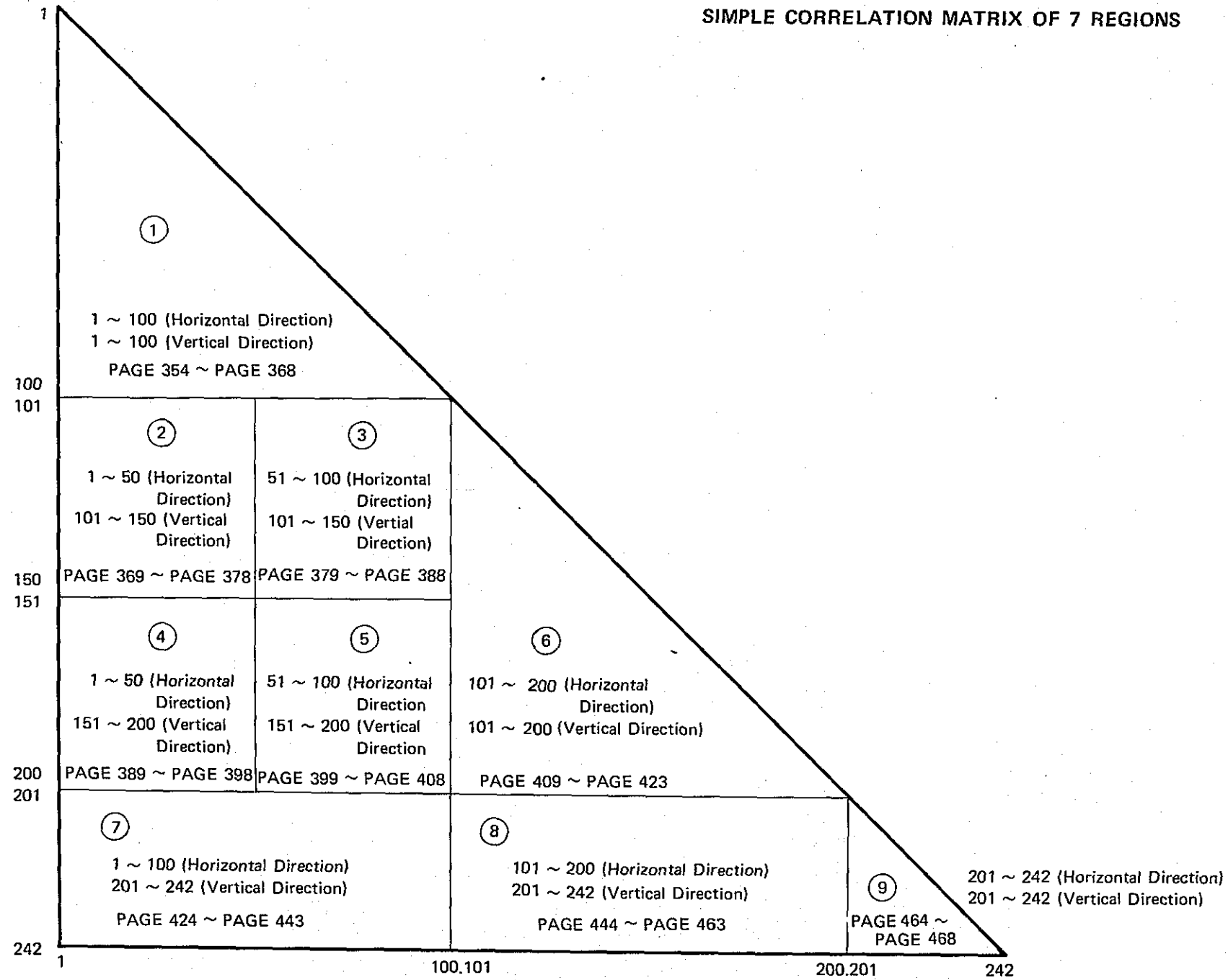


TABLE 9-1 *** IAN-SECKAN GYCCREISL ***

*	1	2	3	4	5	6	7	8	9	10
1 *	1.0000									
2 *	0.3188	1.0000								
3 *	0.0446	0.7807	1.0000							
4 *	0.0060	0.7329	0.5945	1.0000						
5 *	0.3677	0.6317	0.0451	-0.0236	1.0000					
6 *	0.2618	0.7880	0.2454	0.2776	0.9102	1.0000				
7 *	-0.1136	0.0119	-0.4256	-0.4615	0.5064	0.2750	1.0000			
8 *	-0.2206	-0.0571	-0.4314	-0.4639	0.4068	0.1593	0.9764	1.0000		
9 *	0.3577	0.6256	0.0349	-0.0262	0.5879	0.8633	0.5659	0.4724	1.0000	
10 *	0.3512	0.7809	0.2653	0.2125	0.9536	0.9034	0.4214	0.3224	0.9681	1.0000
11 *	0.4283	0.3580	-0.2924	-0.2467	0.8691	0.6274	0.6171	0.5364	0.5008	0.7982
12 *	0.4125	0.3313	-0.3207	-0.2745	0.8545	0.8036	0.6561	0.5741	0.8902	0.7811
13 *	0.2383	-0.1204	-0.5171	-0.5323	0.2031	-0.0525	0.5653	0.5251	0.2757	0.1484
14 *	0.2742	-0.1129	-0.3676	-0.3708	-0.0002	-0.1918	0.2121	0.2004	0.0667	-0.0185
15 *	0.4614	0.7806	0.4665	0.4411	0.5524	0.6261	-0.0424	-0.1458	0.5738	0.6828
16 *	0.3370	0.6817	0.6479	0.6525	0.1617	0.3450	-0.2642	-0.4469	0.1823	0.3573
17 *	0.3270	0.5663	0.4422	0.4380	0.1929	0.2159	-0.2821	-0.3502	0.2107	0.2286
18 *	0.3716	0.8403	0.4308	0.4003	0.7822	0.7558	0.2122	0.1360	0.8263	0.9158
19 *	0.3711	0.8468	0.4451	0.4148	0.7753	0.7545	0.1956	0.1203	0.8185	0.9117
20 *	0.3704	0.8432	0.4379	0.4076	0.7767	0.7534	0.2056	0.1297	0.8208	0.9122
21 *	0.4054	0.4425	-0.1902	-0.2415	0.9236	0.7051	0.5815	0.5009	0.9532	0.8775
22 *	-0.0604	0.6936	0.8728	0.8461	0.0791	0.4640	-0.3660	-0.4094	0.0128	0.1988
23 *	-0.1054	0.5486	0.6659	0.6101	0.0792	0.4125	-0.2227	-0.2249	-0.0105	0.0925
24 *	0.0257	0.6210	0.8542	0.8856	0.0013	0.2514	-0.3561	-0.4487	0.0253	0.2660
25 *	0.0021	0.5429	0.6099	0.5627	0.1501	0.5168	-0.2583	-0.3350	0.0475	0.1578
26 *	-0.1367	0.2919	0.4927	0.5463	-0.1284	-0.0900	-0.1651	-0.1544	-0.0406	0.1280
27 *	0.3732	0.1827	0.2686	0.2778	0.1012	0.0142	-0.1859	-0.1539	0.1212	0.1846
28 *	0.0672	-0.2307	-0.2292	-0.2116	-0.1994	-0.2837	0.1159	0.0614	-0.1564	-0.1794
29 *	0.0735	-0.0125	0.0248	0.0190	-0.2600	-0.3495	-0.1694	-0.0489	-0.2151	-0.2284
30 *	0.0183	0.4719	0.3702	0.3537	0.2846	0.1543	0.2041	0.3061	0.3648	0.4226
31 *	0.4344	0.2968	-0.0009	-0.0306	0.2642	0.2140	-0.0643	-0.0997	0.2761	0.2627
32 *	-0.2767	0.0547	0.1893	0.1635	-0.1714	-0.2302	0.0724	0.2588	-0.1458	-0.1563
33 *	-0.0663	0.2136	0.0202	-0.0337	0.2927	0.1199	0.4037	0.5271	0.3250	0.2621
34 *	0.2896	0.7379	0.2947	0.2131	0.8657	0.9704	0.2901	0.1751	0.8003	0.8139
35 *	0.0021	0.5429	0.6099	0.5627	0.1501	0.5168	-0.2583	-0.3350	0.0475	0.1578
36 *	0.3191	-0.0606	-0.1268	-0.1126	-0.1742	-0.2343	-0.2664	-0.2744	-0.1407	-0.1462
37 *	0.0273	-0.2729	-0.2732	-0.2675	-0.1690	-0.2280	0.1076	0.0525	-0.1572	-0.2002
38 *	-0.2351	-0.2286	-0.3176	-0.2965	-0.1730	-0.2328	0.5975	0.5905	-0.1213	-0.2018
39 *	0.2642	0.4396	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
40 *	0.3642	0.4396	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
41 *	0.4604	0.1514	0.2285	0.1737	0.0656	0.1859	-0.3372	-0.3456	-0.0456	-0.0450
42 *	-0.0629	0.7210	0.9372	0.9258	0.0582	0.4329	-0.4025	-0.4440	0.0120	0.2271
43 *	0.3677	0.4672	-0.1536	-0.2176	0.9667	0.7767	0.5951	0.5210	0.9734	0.8932
44 *	0.3653	0.4603	-0.1602	-0.2234	0.9642	0.7707	0.5975	0.5239	0.9720	0.8909
45 *	0.3505	0.4614	-0.1529	-0.2149	0.9566	0.7549	0.6051	0.5399	0.9695	0.8897
46 *	0.0060	0.7330	0.5945	1.0000	-0.0236	0.2776	-0.4615	-0.4639	-0.0262	0.2125
47 *	0.3865	0.6836	0.1116	0.0483	0.5673	0.8373	0.5081	0.4386	0.9851	0.9667
48 *	0.5392	0.4042	-0.0271	-0.0574	0.5063	0.3944	0.0799	0.0116	0.5344	0.5195
49 *	0.0236	0.6903	0.5437	0.4743	0.4826	0.7648	0.0447	-0.0400	0.3937	0.4696
50 *	-0.2540	0.2799	0.4535	0.4031	0.1764	0.4775	0.0195	-0.0197	0.0780	0.1388

TABLE 9-2

	1	2	3	4	5	6	7	8	9	10
51 *	C.0981	0.5981	C.3980	C.3452	C.2707	C.3128	C.2111	C.3016	C.4115	C.4426
52 *	C.3065	0.3662	-C.1907	-C.2467	C.8544	C.6030	C.7010	C.6755	C.8883	0.7115
53 *	C.2887	0.6133	C.6867	C.7047	C.0229	C.2392	-C.4776	-0.5531	C.0410	C.2756
54 *	C.1701	0.4486	C.6692	C.7006	-C.2138	C.0500	-C.6186	-C.6751	-C.2073	-C.0062
55 *	C.3865	0.6940	C.1174	C.0621	C.9687	C.8613	C.5019	C.4029	C.9898	C.9848
56 *	C.4674	0.8833	C.4169	C.3580	0.8569	C.8530	0.2390	0.1533	C.8679	C.5252
57 *	C.4266	0.6701	C.0760	C.0158	C.9222	C.7952	C.4711	C.3857	C.9468	C.9262
58 *	C.3067	0.3353	C.7110	C.7122	-C.2715	-C.0645	-C.7293	-C.6874	-0.2138	-C.1508
59 *	-C.0470	-0.1681	C.4253	C.4620	-C.7195	-C.5086	-0.7579	-0.6825	-C.7618	-0.6420
60 *	C.5813	C.0634	C.0698	C.0578	C.0842	-C.0735	-C.1988	-0.1484	C.0890	C.0851
61 *	C.4277	0.5172	C.1501	C.1459	C.5997	C.3917	C.2611	C.2346	C.6922	C.7316
62 *	C.2829	0.5216	C.4904	C.5318	C.2155	C.1962	-C.1484	-C.1877	C.3069	C.4658
63 *	-C.0253	0.2959	C.6229	C.7042	-C.2648	-C.0964	-C.5150	-0.5505	-C.2350	-C.0137
64 *	C.4679	0.8832	C.4169	C.3582	C.8567	C.8525	C.2386	C.1528	C.8679	C.9254
65 *	C.3976	0.5551	C.0367	C.0027	C.7612	C.5466	C.4575	C.4242	0.8247	C.8201
66 *	-C.1010	0.6515	C.9548	C.9724	-C.0733	C.2072	-0.4184	-C.4117	-0.0637	C.1754
67 *	-C.2822	0.2740	C.7865	C.8182	-C.4385	-C.0961	-C.5793	-0.5572	-C.4672	-C.2584
68 *	-C.2010	0.1173	-C.0218	-C.0340	C.0840	-C.0354	C.6748	C.6908	0.1764	C.1465
69 *	-C.0689	C.6714	C.9233	C.9507	-C.0445	C.2505	-0.4777	-0.5014	-C.0259	C.2184
70 *	-C.0689	C.6714	C.9233	C.9507	-C.0445	C.2505	-0.4777	-C.5014	-0.0259	C.2184
71 *	C.6244	-0.2275	-C.2366	-C.2566	C.0154	-C.0909	-C.2258	-C.2512	-C.0440	-C.1178
72 *	C.5239	-0.2235	-C.2019	-C.2079	-0.1792	-C.2411	-0.3507	-C.2544	-0.2409	-0.2964
73 *	C.5239	-0.2235	-C.2019	-C.2079	-0.1792	-C.2411	-0.3507	-C.2544	-0.2409	-0.2964
74 *	-C.1212	0.2971	C.4995	C.5526	-C.1270	-C.0867	-C.1708	-C.1611	-C.0392	C.1316
75 *	-C.1212	0.2971	C.4995	C.5526	-C.1270	-C.0867	-C.1708	-C.1611	-C.0392	0.1316
76 *	C.4769	0.2344	C.0568	C.0326	C.4221	C.2418	C.1910	C.2028	C.4407	C.4222
77 *	C.2013	0.3248	C.0842	C.0579	C.4564	C.3042	C.5091	C.4515	C.5474	C.5740
78 *	-C.2041	0.2729	C.5620	C.6260	-C.2057	-C.1476	-C.2142	-C.1712	-0.1158	0.0672
79 *	-C.3640	0.0930	C.5709	C.6421	-C.5349	-C.2085	-C.5794	-0.4928	-C.4927	-C.3046
80 *	C.3631	0.8992	C.5273	C.4569	C.7782	C.9222	C.1156	C.0099	C.7362	C.8148
81 *	C.3656	0.8838	C.5038	C.4329	C.7844	C.9261	C.1152	C.0071	C.7353	C.8122
82 *	C.0760	-0.2846	-C.2044	-C.2865	-C.1998	-C.2694	0.0670	C.0117	-0.1822	-C.2269
83 *	-C.3546	-0.8846	-C.5146	-C.4448	-C.7810	-C.9247	-C.1071	-C.0060	-C.7356	-C.8103
84 *	C.2642	0.4356	-C.1817	-C.2420	C.9583	C.7573	C.6018	C.5261	0.9689	C.8858
85 *	C.2642	C.4356	-C.1817	-C.2420	C.9583	C.7573	0.6018	C.5261	C.9689	0.8858
86 *	C.2227	0.4432	-C.0874	-C.1564	C.8342	C.8166	C.6042	0.6161	C.8558	C.7720
87 *	-C.4121	-0.2006	C.2460	C.2595	-C.6621	-C.5958	-C.2789	-C.0943	-C.6483	-C.6103
88 *	C.0138	-0.2385	-C.2365	-C.2345	-C.1598	-C.2040	C.1137	C.0602	-C.1509	-C.1894
89 *	-C.0070	-0.2422	-C.2604	-C.2598	-C.1411	-C.2040	C.1767	C.1287	-C.1255	-C.1727
90 *	-C.0258	0.5677	C.6435	C.5928	C.1355	C.4881	-C.2104	-C.2738	C.0426	C.1573
91 *	-C.0161	0.6122	C.6848	C.6427	C.2002	C.5226	-C.2832	-C.3030	C.1163	C.2380
92 *	C.3642	0.4356	-C.1817	-C.2420	C.9583	C.7573	C.6018	C.5261	0.9689	C.8858
93 *	C.0021	0.5429	C.6099	C.5627	C.1501	C.5168	-C.2583	-C.3350	C.0475	C.1578
94 *	C.0021	0.5429	C.6099	C.5627	C.1501	C.5168	-C.2583	-C.3350	0.0475	C.1578
95 *	C.0602	0.6392	C.6507	C.5989	C.2475	C.6001	-C.2247	-C.3077	C.1520	0.2692
96 *	C.4376	0.2846	-C.2621	-C.2171	C.9015	C.6690	C.6026	C.5167	C.9286	C.8335
97 *	-C.0314	0.6879	C.9767	C.9912	-C.0524	C.2372	-C.4508	-C.4510	-C.0475	C.1942
98 *	-C.2491	0.2770	C.8140	C.8521	-C.5048	-C.1831	-0.6257	-C.5812	-C.5155	-0.2986
99 *	C.2961	0.7682	C.8562	C.8588	C.0877	C.2275	-C.3013	-C.3132	C.1251	C.3457
100 *	C.2961	0.7682	C.8562	C.8588	C.0877	C.2275	-C.3013	-C.3132	C.1251	C.3457

TABLE 9-3

*	11	12	13	14	15	16	17	18	19	20
11 *	1.0000									
12 *	0.9971	1.0000								
13 *	0.6129	0.6468	1.0000							
14 *	0.4381	0.4504	0.9028	1.0000						
15 *	0.5360	0.5052	0.2599	0.4075	1.0000					
16 *	0.1255	0.0933	0.1061	0.3306	0.8598	1.0000				
17 *	0.2609	0.2268	0.2967	0.5436	0.9084	0.5508	1.0000			
18 *	0.6982	0.6701	0.1831	0.1574	0.8579	0.6373	0.6064	1.0000		
19 *	0.6871	0.6585	0.1721	0.1521	0.8611	0.6463	0.6128	0.9998	1.0000	
20 *	0.6925	0.6642	0.1818	0.1599	0.8620	0.6451	0.6138	0.9999	0.9998	1.0000
21 *	0.9815	0.9724	0.4676	0.2850	0.5454	0.1353	0.2303	0.7709	0.7609	0.7649
22 *	-0.3151	-0.3382	-0.5067	-0.4027	0.3944	0.5495	0.3934	0.2469	0.2596	0.2537
23 *	-0.2605	-0.2764	-0.3819	-0.2973	0.2197	0.3084	0.2467	0.0632	0.0737	0.0689
24 *	-0.2897	-0.3111	-0.5029	-0.4190	0.4255	0.6247	0.3665	0.4395	0.4503	0.4446
25 *	-0.2035	-0.2214	-0.3573	-0.2974	0.3359	0.4180	0.3410	0.1063	0.1151	0.1115
26 *	-0.2049	-0.1886	-0.1994	-0.2183	0.1219	0.2722	0.0527	0.2861	0.2944	0.2882
27 *	-0.0556	-0.0802	-0.5057	-0.5064	-0.1227	-0.1265	-0.2963	0.1934	0.1958	0.1901
28 *	-0.0328	0.0306	0.4018	0.2422	-0.1551	-0.1165	-0.1694	-0.2235	-0.2229	-0.2245
29 *	0.0374	0.0251	0.4136	0.6943	0.2263	0.2945	0.4646	0.0417	0.0464	0.0475
30 *	0.2615	0.2599	0.0034	-0.0211	0.1794	0.0777	0.0183	0.5137	0.5170	0.5132
31 *	0.5062	0.4799	0.6014	0.8132	0.7417	0.6454	0.8378	0.4613	0.4620	0.4656
32 *	-0.1617	-0.1577	-0.0897	-0.0217	-0.2743	-0.2511	-0.2175	-0.1030	-0.0982	-0.1014
33 *	0.3176	0.3318	0.1577	0.0626	-0.0594	-0.2934	-0.2350	0.1947	0.1942	0.1920
34 *	0.5977	0.5780	0.0076	-0.1260	0.5815	0.3029	0.3061	0.6396	0.6380	0.6376
35 *	-0.2035	-0.2214	-0.3573	-0.2974	0.3359	0.4180	0.3410	0.1063	0.1151	0.1115
36 *	0.1797	0.1615	0.5778	0.8631	0.5032	0.5669	0.7461	0.1362	0.1380	0.1420
37 *	-0.0640	-0.0007	0.2966	0.1104	-0.2667	-0.2493	-0.2973	-0.3199	-0.3193	-0.3220
38 *	-0.0626	-0.0333	0.2916	0.1085	-0.2740	-0.2753	-0.2482	-0.2675	-0.2611	-0.2688
39 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
40 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
41 *	-0.1937	-0.2239	-0.5118	-0.4414	-0.1357	-0.1249	-0.1791	-0.1735	-0.1689	-0.1740
42 *	-0.3428	-0.3677	-0.5660	-0.4552	0.4106	0.5901	0.3928	0.3120	0.3253	0.3187
43 *	0.9372	0.9277	0.3241	0.1059	0.4428	0.0165	0.0906	0.7190	0.7094	0.7120
44 *	0.9375	0.9286	0.3262	0.1060	0.4367	0.0059	0.0838	0.7163	0.7066	0.7092
45 *	0.9343	0.9256	0.3240	0.1049	0.4267	0.0011	0.0734	0.7221	0.7125	0.7151
46 *	-0.3467	-0.3745	-0.5323	-0.3708	0.4411	0.6525	0.4380	0.4002	0.4148	0.4075
47 *	0.8862	0.8713	0.2608	0.0902	0.6031	0.2259	0.2539	0.8645	0.8565	0.8598
48 *	0.7223	0.6945	0.6140	0.7398	0.8293	0.6369	0.7990	0.6755	0.6731	0.6771
49 *	0.1175	0.1054	-0.2312	-0.2916	0.4124	0.3346	0.2756	0.3365	0.3415	0.3367
50 *	-0.2473	-0.2430	-0.4912	-0.6125	-0.0744	-0.0577	-0.1757	-0.0728	-0.0677	-0.0719
51 *	0.3734	0.3585	0.1929	0.2612	0.4241	0.2920	0.3468	0.5539	0.5572	0.5563
52 *	0.8603	0.8534	0.2054	0.0737	0.2726	-0.1368	-0.0704	0.6324	0.6204	0.6249
53 *	-0.0338	-0.0673	-0.0092	0.2430	0.8160	0.9842	0.9052	0.5356	0.5461	0.5441
54 *	-0.2702	-0.2981	-0.0992	0.1876	0.6497	0.5130	0.8218	0.3033	0.3159	0.3129
55 *	0.8900	0.8773	0.2951	0.1150	0.6700	0.3068	0.3223	0.8920	0.8857	0.8876
56 *	0.7419	0.7153	0.2119	0.1741	0.8572	0.5971	0.5954	0.5504	0.5503	0.5502
57 *	0.9286	0.9128	0.4395	0.3275	0.7443	0.3858	0.4621	0.8878	0.8820	0.8848
58 *	-0.5207	-0.5609	-0.6827	-0.4267	0.0707	0.3165	0.1468	0.0042	0.0186	0.0096
59 *	-0.8879	-0.9052	-0.7086	-0.4738	-0.3890	-0.0167	-0.1735	-0.5170	-0.5041	-0.5117
60 *	0.0560	0.0278	-0.2873	-0.2230	-0.1116	-0.1987	-0.2218	0.1016	0.1026	0.0985

TABLE 9-4

*	11	12	13	14	15	16	17	18	19	20
61 *	0.6844	0.6665	0.2861	0.2467	0.5939	0.3758	0.3574	0.8464	0.8429	0.8439
62 *	0.1915	0.1690	-0.0538	0.0142	0.5762	0.6078	0.4587	0.7036	0.7075	0.7055
63 *	-0.4130	-0.4304	-0.3887	-0.2373	0.3032	0.5843	0.3630	0.2424	0.2524	0.2481
64 *	0.7420	0.7155	0.2121	0.1742	0.8576	0.5976	0.5956	0.9510	0.9510	0.9508
65 *	0.8758	0.8603	0.4854	0.4202	0.6759	0.3626	0.4352	0.8781	0.8718	0.8754
66 *	-0.4082	-0.4263	-0.5912	-0.4838	0.3000	0.5214	0.2718	0.3355	0.3456	0.3416
67 *	-0.7779	-0.7855	-0.7407	-0.6159	-0.0819	0.2558	0.0135	-0.1522	-0.1372	-0.1457
68 *	0.1993	0.2599	0.5177	0.2664	-0.0284	-0.1140	-0.1405	0.1023	0.0968	0.1014
69 *	-0.3114	-0.2358	-0.4526	-0.2788	0.5229	0.7478	0.5456	0.4502	0.4637	0.4577
70 *	-0.3114	-0.2358	-0.4526	-0.2788	0.5229	0.7478	0.5456	0.4502	0.4637	0.4577
71 *	-0.0107	-0.0345	-0.2605	-0.2281	-0.2683	-0.3182	-0.3248	-0.2266	-0.2289	-0.2305
72 *	-0.2105	-0.2315	-0.3428	-0.2758	-0.3685	-0.3305	-0.3598	-0.3774	-0.3775	-0.3804
73 *	-0.2105	-0.2315	-0.3428	-0.2758	-0.3685	-0.3305	-0.3598	-0.3774	-0.3775	-0.3804
74 *	-0.2060	-0.1908	-0.2064	-0.2224	0.1288	0.2806	0.0593	0.2925	0.3007	0.2947
75 *	-0.2060	-0.1908	-0.2064	-0.2224	0.1288	0.2806	0.0593	0.2925	0.3007	0.2947
76 *	0.3122	0.2908	-0.2368	-0.3458	-0.0361	-0.2212	-0.3071	0.3312	0.3262	0.3252
77 *	0.4268	0.4261	0.1009	-0.1065	0.2458	0.0840	-0.0273	0.5618	0.5518	0.5575
78 *	-0.3163	-0.2191	-0.3689	-0.3271	0.0767	0.2689	0.0442	0.2693	0.2767	0.2722
79 *	-0.6402	-0.6429	-0.4835	-0.2588	-0.0785	0.2480	0.0681	-0.0661	-0.0522	-0.0621
80 *	0.5375	0.5093	0.0299	0.0074	0.7992	0.6030	0.5841	0.7810	0.7837	0.7824
81 *	0.5472	0.5179	0.0340	0.0127	0.7971	0.5953	0.5836	0.7725	0.7758	0.7747
82 *	-0.0371	0.0237	0.3910	0.2491	-0.1909	-0.1631	-0.1826	-0.3017	-0.3008	-0.3029
83 *	-0.5368	-0.5035	-0.0026	0.0070	-0.7927	-0.5936	-0.5838	-0.7783	-0.7805	-0.7796
84 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
85 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
86 *	0.8227	0.8163	0.2793	0.0980	0.2872	-0.1082	-0.0222	0.6217	0.6243	0.6256
87 *	-0.6437	-0.6361	-0.2514	-0.0741	-0.4452	-0.1908	-0.2052	-0.4720	-0.4628	-0.4668
88 *	-0.0721	-0.0085	0.2850	0.0971	-0.2575	-0.2389	-0.2904	-0.3128	-0.3117	-0.3146
89 *	-0.0400	0.0258	0.3220	0.1182	-0.2665	-0.2646	-0.3088	-0.3015	-0.3014	-0.3037
90 *	-0.2181	-0.2240	-0.3300	-0.3056	0.2864	0.3688	0.2708	0.0941	0.1040	0.0952
91 *	-0.1489	-0.1964	-0.4739	-0.3217	0.4024	0.4672	0.4172	0.2708	0.2787	0.2762
92 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
93 *	-0.2035	-0.2214	-0.3573	-0.2974	0.3359	0.4180	0.3410	0.1063	0.1151	0.1115
94 *	-0.2035	-0.2214	-0.3573	-0.2974	0.3359	0.4180	0.3410	0.1063	0.1151	0.1115
95 *	-0.1082	-0.1290	-0.3237	-0.2682	0.4332	0.4832	0.4052	0.2274	0.2261	0.2325
96 *	0.9950	0.9891	0.5398	0.3552	0.5293	0.1142	0.2305	0.7197	0.7087	0.7136
97 *	-0.3828	-0.4086	-0.5798	-0.4393	0.3757	0.5965	0.3603	0.3752	0.3891	0.3819
98 *	-0.7824	-0.7972	-0.6825	-0.4891	-0.0144	0.3543	0.1300	-0.1138	-0.0984	-0.1059
99 *	-0.0370	-0.0542	-0.1137	0.0367	0.6411	0.7702	0.6049	0.6021	0.6138	0.6088
100 *	-0.0370	-0.0542	-0.1137	0.0367	0.6411	0.7702	0.6049	0.6021	0.6138	0.6088

TABLE 9-5

*	21	22	23	24	25	26	27	28	29	30
21 *	1.0000									
22 *	-0.2469	1.0000								
23 *	-0.2420	0.8970	1.0000							
24 *	-0.1606	0.6567	0.2747	1.0000						
25 *	-0.1829	0.5126	0.5227	0.3535	1.0000					
26 *	-0.1113	0.1517	-0.1617	0.7089	-0.2052	1.0000				
27 *	0.0728	-0.0746	-0.2308	0.3650	-0.3068	0.3604	1.0000			
28 *	-0.1052	-0.2389	-0.2612	-0.0912	-0.2182	0.4145	-0.2427	1.0000		
29 *	-0.0628	-0.1291	0.0424	-0.2657	-0.1879	-0.1026	-0.2078	-0.0826	1.0000	
30 *	0.3306	0.0025	-0.0098	0.2313	-0.2907	0.5443	0.4764	-0.0250	0.3467	1.0000
31 *	0.4091	0.0006	0.0623	-0.1762	0.0915	-0.2116	-0.3921	-0.1384	0.6779	0.0062
32 *	-0.1655	0.0274	0.2671	-0.1767	-0.1250	0.0967	0.1728	-0.1269	0.5792	0.7015
33 *	0.2174	-0.1260	0.1238	-0.2990	-0.2114	0.0858	0.1739	0.0269	0.4041	0.8053
34 *	0.6419	0.4956	0.5289	0.1143	0.6200	-0.2620	-0.1087	-0.2679	-0.2827	0.0524
35 *	-0.1829	0.5126	0.5227	0.3535	1.0000	-0.2052	-0.3068	-0.2182	-0.1879	-0.2507
36 *	0.0556	-0.1758	-0.1699	-0.1767	-0.1250	-0.2052	-0.3964	0.0047	0.7363	-0.1602
37 *	-0.1309	-0.2009	-0.1699	-0.1767	-0.1250	0.2980	-0.2619	0.9724	-0.1879	-0.1079
38 *	-0.1126	-0.2082	-0.1699	-0.1767	-0.1250	-0.2348	-0.2619	-0.0830	-0.1879	-0.2907
39 *	0.9781	-0.2028	-0.1699	-0.1767	-0.1250	-0.1460	0.1414	-0.1405	-0.1879	0.3307
40 *	0.9781	-0.2028	-0.1699	-0.1767	-0.1250	-0.1460	0.1414	-0.1405	-0.1879	0.3307
41 *	-0.1620	0.3488	0.4774	-0.0252	0.4547	-0.4472	0.4168	-0.3868	-0.1459	-0.1602
42 *	-0.2486	0.9769	0.7934	0.7994	0.8152	0.3249	0.0615	-0.2310	-0.1720	0.0899
43 *	0.9741	-0.1667	-0.1241	-0.1729	-0.0871	-0.1598	0.1343	-0.1563	-0.1731	0.3394
44 *	0.9746	-0.1764	-0.1347	-0.1753	-0.0982	-0.1533	0.1374	-0.1488	-0.1748	0.3428
45 *	0.9738	-0.1886	-0.1467	-0.1704	-0.1260	-0.1277	0.1595	-0.1522	-0.1540	0.3854
46 *	-0.2419	0.8462	0.6103	0.8855	0.5629	0.5461	0.2776	-0.2117	0.0190	0.3536
47 *	0.9413	0.0344	0.0215	0.0507	0.0274	0.0067	0.1886	-0.1875	-0.0887	0.4922
48 *	0.6625	-0.0892	-0.1030	-0.0940	-0.0272	-0.2051	-0.2179	-0.1424	0.4873	0.1072
49 *	0.1541	0.8272	0.8715	0.2722	0.9156	-0.1844	-0.2672	-0.2017	-0.2559	-0.0729
50 *	-0.1935	0.7617	0.8366	0.2279	0.8377	-0.1194	-0.1646	-0.1070	-0.4806	-0.1463
51 *	0.3778	0.2096	0.3424	0.0352	0.0599	0.1013	0.1029	-0.2490	0.6269	0.8081
52 *	0.9015	-0.2908	-0.2225	-0.2102	-0.2657	-0.1442	0.3023	-0.2567	-0.1058	0.4757
53 *	-0.0143	0.5767	0.3013	0.6984	0.4197	0.3236	-0.0762	-0.1223	0.2524	0.0202
54 *	-0.2628	0.5989	0.3333	0.6856	0.4508	0.3320	-0.1474	-0.0385	0.2471	-0.1116
55 *	0.9427	0.0608	-0.0046	0.1201	0.0611	0.0462	0.1179	-0.1306	-0.1628	0.3964
56 *	0.7901	0.3360	0.2560	0.2974	0.2839	0.0799	0.1015	-0.2254	0.0694	0.4457
57 *	0.9457	0.0222	0.0142	0.0037	0.0472	-0.0586	-0.0010	-0.1531	0.0754	0.4005
58 *	-0.4400	0.5412	0.4272	0.5566	0.3421	0.2144	0.6013	-0.3291	0.1171	0.1898
59 *	-0.8446	0.3447	0.2740	0.3656	0.1984	0.1760	0.3980	-0.1278	0.0332	-0.1050
60 *	0.1202	-0.2276	-0.2296	0.0415	-0.3503	0.0371	0.8971	-0.2776	0.0750	0.3977
61 *	0.7478	-0.2126	-0.3975	0.2778	-0.4122	0.4082	0.4577	-0.0912	0.1401	0.6624
62 *	0.2929	0.0972	-0.2824	0.7423	-0.2245	0.7267	0.4935	-0.0469	-0.0016	0.4885
63 *	-0.3163	0.3814	-0.0363	0.9046	0.0737	0.7419	0.3134	0.0204	-0.1504	0.0884
64 *	0.7903	0.3351	0.2542	0.2984	0.2825	0.0817	0.1024	-0.2244	0.0690	0.4462
65 *	0.8963	-0.1884	-0.2411	0.0350	-0.2706	0.1216	0.1714	-0.1492	0.2428	0.5913
66 *	-0.2855	0.7728	0.0078	0.9202	0.4525	0.6877	0.3478	-0.1052	-0.0981	0.4030
67 *	-0.6846	0.7447	0.0474	0.7581	0.5154	0.5193	0.2081	-0.0147	-0.2025	0.0467
68 *	0.1477	-0.0919	-0.0165	-0.0652	-0.1623	0.3613	-0.2331	0.5652	0.1092	0.4533
69 *	-0.2071	0.7652	0.4473	0.9429	0.4735	0.6227	0.1717	-0.1693	-0.0182	0.2541
70 *	-0.2071	0.7652	0.4473	0.9429	0.4735	0.6227	0.1717	-0.1693	-0.0182	0.2541

TABLE 9-6

*	21	22	23	24	25	26	27	28	29	30
71 *	C.0042	-0.2245	-C.2013	-C.2313	-C.1545	-C.4030	C.6033	-C.2410	-C.1707	-C.2071
72 *	-C.1993	-0.2216	-C.1746	-C.1816	-C.1284	-C.3593	C.5770	-C.2031	-C.1702	-C.2871
73 *	-C.1993	-0.2216	-C.1746	-C.1816	-C.1284	-C.3593	C.5770	-C.2031	-C.1702	-C.2871
74 *	-C.1107	0.1559	-C.1629	C.7194	-C.2032	C.9998	C.3693	C.4014	-C.1064	C.5413
75 *	-C.1107	0.1559	-C.1629	C.7194	-C.2032	C.9998	C.3693	C.4014	-C.1064	C.5413
76 *	C.4119	-0.2024	-C.2479	C.0599	-C.2163	C.0599	C.8864	-0.3462	-C.2178	C.4665
77 *	C.5146	-0.1694	-C.4033	C.3685	-C.2335	C.3410	C.5040	-C.1604	-C.2602	C.3591
78 *	-C.1960	0.1795	-C.1574	C.7856	-C.2206	C.9119	C.5166	C.0610	-C.0850	C.5375
79 *	-C.5625	0.2151	C.0895	C.6429	-C.0281	C.8038	C.2493	C.1753	C.1427	0.3669
80 *	C.5813	0.6240	C.5842	C.3250	C.6514	-C.0870	-C.0816	-C.2799	-C.0608	C.1829
81 *	C.5891	0.6114	C.5762	C.3040	C.6513	-C.1186	-C.0911	-C.2944	-C.0671	C.1562
82 *	-C.1238	-0.2313	-C.1965	-C.2079	-C.1472	C.2686	-0.3261	0.9805	-0.0672	-C.1286
83 *	-C.5845	-0.6147	-C.5776	-C.3129	-C.6470	C.1366	C.0633	C.3641	C.0602	-C.1625
84 *	C.9781	-0.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
85 *	C.9781	-0.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
86 *	C.8561	-0.1803	-C.0410	-C.2480	-C.1747	-C.0961	C.2110	-C.1911	C.0842	C.6301
87 *	-C.6679	0.1336	C.2994	-C.0381	-C.0258	C.1536	C.0518	-C.0200	C.5516	C.3529
88 *	-C.1386	-0.1538	-C.1133	-C.1652	-C.0787	C.2963	-0.2772	C.9664	-0.1816	-0.0922
89 *	-C.1091	-0.1844	-C.1215	-C.1529	-0.1109	C.2948	-C.2844	0.9674	-0.1668	-C.0565
90 *	-C.2000	0.9162	C.9463	C.2562	C.9723	-C.0789	-C.2958	-C.0570	-C.1593	-C.1528
91 *	-C.0897	0.8542	C.8440	C.4107	C.8515	-C.2542	-C.0528	-0.6725	-C.0196	-C.0867
92 *	C.9781	-0.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	0.3307
93 *	-C.1829	0.9126	C.9227	C.3525	1.0000	-C.2052	-C.3068	-C.2182	-C.1879	-C.2907
94 *	-C.1829	0.9126	C.9227	C.3525	1.0000	-C.2052	-C.3068	-C.2182	-C.1879	-C.2907
95 *	-C.0802	0.9227	C.9170	C.3912	C.9921	-C.1710	-0.2699	-0.2388	-0.1684	-0.2103
96 *	C.9936	-0.2917	-C.2589	-C.2415	-C.1904	-C.1857	C.0124	-C.0701	-C.0369	C.2645
97 *	-C.2642	0.8011	C.5342	C.9266	C.4939	C.6115	C.3476	-C.1992	-C.0563	C.3624
98 *	-C.6995	0.7071	C.5050	C.7680	0.4414	C.5205	0.2345	-C.1017	-C.0198	0.1138
99 *	C.0229	0.5687	C.3362	C.7743	C.2652	C.6378	C.3030	C.0088	C.2833	C.5666
100 *	C.0229	0.5687	C.3362	C.7743	C.2652	C.6378	C.3030	C.0088	C.2833	C.5666

TABLE 9-7

	31	32	33	34	35	36	37	38	39	40
31 *	1.0000									
32 *	-0.0659	1.0000								
33 *	0.0164	0.8474	1.0000							
34 *	0.2704	-0.1887	0.1391	1.0000						
35 *	0.0915	-0.1250	-0.2114	0.6200	1.0000					
36 *	0.8798	-0.1250	-0.2114	-0.1887	-0.1250	1.0000				
37 *	-0.2328	-0.1250	0.0532	-0.1887	-0.1250	-0.1250	1.0000			
38 *	-0.2328	-0.1250	-0.2114	-0.1887	-0.1250	-0.1249	-0.1250	1.0000		
39 *	0.2587	-0.1250	0.3682	0.7009	-0.1250	-0.1249	-0.1250	-0.1249	1.0000	
40 *	0.2587	-0.1250	0.3682	0.7009	-0.1250	-0.1249	-0.1249	-0.1250	1.0000	1.0000
41 *	-0.1244	0.0921	0.0059	0.2946	0.4547	-0.2542	-0.2542	-0.2542	-0.0407	-0.0407
42 *	-0.0691	0.0041	-0.1582	0.4173	0.8152	-0.2140	-0.2219	-0.2208	-0.2133	-0.2133
43 *	0.2711	-0.1016	0.3867	0.7271	-0.0871	-0.1264	-0.1372	-0.1365	0.9987	0.9987
44 *	0.2657	-0.1011	0.3891	0.7154	-0.0982	-0.1288	-0.1302	-0.1372	0.9992	0.9992
45 *	0.2562	-0.0625	-0.4228	0.6584	-0.1260	-0.1356	-0.1384	-0.1374	0.9978	0.9978
46 *	-0.0305	0.1636	-0.0336	0.2132	0.5629	-0.1126	-0.2675	-0.2965	-0.2420	-0.2420
47 *	0.3254	-0.0131	0.4302	0.7716	0.0274	-0.0970	-0.2013	-0.2072	0.9508	0.9508
48 *	0.9389	-0.1971	0.0241	0.3920	-0.0272	0.7567	-0.2490	-0.2423	0.5205	0.5205
49 *	0.0960	-0.0558	0.0435	0.8446	0.9156	-0.2651	-0.0999	-0.1375	0.2320	0.2320
50 *	-0.3742	0.0591	0.0411	0.5632	0.8377	-0.6097	0.0463	0.0095	-0.0492	-0.0492
51 *	0.4332	0.7315	0.7957	0.3204	0.0599	0.1558	-0.3128	-0.2410	0.3507	0.3507
52 *	0.1423	0.0916	0.5062	0.5474	-0.2657	-0.2049	-0.2610	0.0556	0.9339	0.9339
53 *	0.5469	-0.2736	-0.3908	0.1893	0.4197	0.5342	-0.2550	-0.2600	-0.1421	-0.1421
54 *	0.4406	-0.2690	-0.4876	0.0202	0.4508	0.5240	-0.1548	-0.2479	-0.3841	-0.3841
55 *	0.3410	-0.1649	0.2912	0.7854	0.0611	-0.0625	-0.1563	-0.1664	0.9376	0.9376
56 *	0.5303	-0.0508	0.2770	0.8024	0.2839	0.1267	-0.2761	-0.3139	0.7566	0.7566
57 *	0.5552	-0.0816	0.2426	0.7503	0.0472	0.1595	-0.1972	-0.1941	0.9059	0.9059
58 *	-0.1009	0.2444	-0.0554	-0.0728	0.3421	-0.0603	-0.3308	-0.4306	-0.4031	-0.4031
59 *	-0.3918	0.2093	-0.2378	-0.4875	0.1984	-0.1333	-0.1031	-0.1709	-0.7965	-0.7965
60 *	-0.1122	0.2590	0.2619	-0.1203	-0.3503	-0.1236	-0.2868	-0.3100	0.1662	0.1662
61 *	0.3359	0.0101	0.3010	0.2335	-0.4133	0.1621	-0.2310	-0.2193	0.6711	0.6711
62 *	0.1322	-0.1656	-0.1038	-0.0029	-0.2245	0.1354	-0.2177	-0.2127	0.2004	0.2004
63 *	-0.1410	-0.2779	-0.4851	-0.2511	0.0737	0.0475	-0.1075	-0.1118	-0.3846	-0.3846
64 *	0.5300	-0.0517	0.2764	0.8014	0.2825	0.1270	-0.2755	-0.3143	0.7566	0.7566
65 *	0.5361	0.0558	0.4141	0.4538	-0.2706	0.2504	-0.2589	-0.1417	0.8159	0.8159
66 *	-0.2231	0.1758	-0.0098	0.1131	0.4525	-0.2653	-0.1575	-0.2682	-0.2682	-0.2682
67 *	-0.4537	0.1205	-0.2134	-0.1294	0.5154	-0.3477	-0.0044	-0.1558	-0.6323	-0.6323
68 *	-0.1046	0.3632	0.5227	-0.0171	-0.1623	-0.1685	0.4927	0.3709	0.1258	0.1258
69 *	0.0290	-0.0326	-0.2179	0.1458	0.4735	0.0049	-0.2566	-0.2569	-0.2460	-0.2460
70 *	0.0290	-0.0326	-0.2179	0.1458	0.4735	0.0049	-0.2566	-0.2569	-0.2460	-0.2460
71 *	-0.1280	-0.1220	-0.1239	-0.0508	-0.1545	-0.0982	-0.1653	-0.1677	0.0761	0.0761
72 *	-0.2117	-0.1284	-0.2173	-0.1938	-0.1284	-0.1006	-0.1284	-0.1284	-0.1284	-0.1284
73 *	-0.2117	-0.1284	-0.2173	-0.1938	-0.1284	-0.1006	-0.1284	-0.1284	-0.1284	-0.1284
74 *	-0.3103	0.0887	0.0749	-0.2616	-0.2032	-0.2032	0.2834	-0.2319	-0.1460	-0.1460
75 *	-0.3103	0.0887	0.0749	-0.2616	-0.2032	-0.2032	0.2834	-0.2319	-0.1460	-0.1460
76 *	-0.2427	0.1525	0.3135	0.1587	-0.3163	-0.3917	-0.3472	-0.0742	0.4882	0.4882
77 *	-0.1734	-0.2042	0.0024	0.1565	-0.3335	-0.2688	-0.2700	0.3897	0.5011	0.5011
78 *	-0.3627	0.1463	0.0006	-0.3365	-0.2206	-0.2249	-0.0686	-0.0686	-0.2249	-0.2249
79 *	-0.2946	0.3006	0.0047	-0.4837	-0.0281	-0.0758	0.1014	-0.3358	-0.5862	-0.5862
80 *	0.4549	-0.1247	0.1205	0.9324	0.6514	0.0294	-0.2659	-0.2851	0.5870	0.5870

TABLE 9-8

*	31	32	33	34	35	36	37	38	39	40
81 *	C.4647	-0.1452	C.1049	C.9389	0.6513	C.0387	-C.2766	-C.2852	C.5551	C.5551
82 *	-C.0950	-0.1377	C.0269	-C.2221	-C.1472	C.0324	C.9875	-C.1464	-C.1470	-C.1470
83 *	-C.4608	0.1309	-C.1002	-C.9334	-C.6470	-C.0352	0.3473	C.2668	-C.5522	-0.5522
84 *	C.2587	-0.1250	C.3682	C.7009	-C.1250	-C.1249	-C.1250	-C.1249	1.0000	1.0000
85 *	C.2587	-0.1249	C.3682	C.7009	-C.1249	-C.1249	-C.1250	-C.1249	0.9999	1.0000
86 *	C.2191	0.3313	C.7315	C.5818	-0.1747	-C.1724	-0.1757	-0.1757	0.8947	0.8947
87 *	-C.1891	0.8354	C.4450	-C.5324	-C.0258	-C.0219	-C.0275	-C.0275	-0.6497	-C.6497
88 *	-C.2336	-0.0948	C.0795	-C.1579	-C.0787	-C.1423	C.9980	-C.1267	-C.1281	-C.1281
89 *	-C.2351	-0.0611	C.1253	-C.1583	-C.1109	-C.1523	0.9948	-C.0876	-C.0993	-C.0993
90 *	C.0266	0.0050	-C.0559	C.5930	C.9723	-C.1981	0.0350	-C.1758	-C.1338	-C.1338
91 *	C.1737	0.0436	-C.1261	C.5781	C.8515	-C.0601	-C.6165	-C.0842	-C.0430	-C.0430
92 *	C.2587	-0.1250	C.3682	C.7009	-C.1250	-C.1249	-0.1250	-C.1249	1.0000	0.9999
93 *	C.0915	-0.1250	-C.2114	C.6200	1.0000	-C.1250	-C.1250	-C.1250	-0.1250	-C.1250
94 *	C.0915	-0.1250	-C.2114	C.6200	1.0000	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250
95 *	C.1509	-0.1198	-C.1653	C.6898	C.9921	-C.1055	-C.1583	-C.1639	-C.0296	-C.0296
96 *	C.4505	-0.1904	C.2963	C.6266	-C.1904	C.1130	-C.0934	-C.0785	0.9655	0.9655
97 *	-C.1322	0.1402	-C.0615	C.1514	C.4939	-C.1850	-C.2583	-C.2587	-C.2575	-C.2575
98 *	-C.3258	0.1961	-C.1966	-C.2206	C.4414	-C.1870	-C.1305	-C.1385	-0.6803	-C.6803
99 *	0.2600	0.2024	C.1352	C.1520	C.2652	C.1768	-C.1279	-0.3443	-0.0488	-C.0488
100 *	C.2600	0.2024	C.1352	C.1520	C.2652	C.1768	-C.1279	-0.3443	-0.0488	-C.0488

TABLE 9-9

*	41	42	43	44	45	46	47	48	49	50
41 *	1.0000									
42 *	0.2752	1.0000								
43 *	-0.0137	-0.1832	1.0000							
44 *	-0.0207	-0.1915	0.9999	1.0000						
45 *	-0.0359	-0.1983	0.9983	0.9987	1.0000					
46 *	0.1738	0.9259	-0.2176	-0.2234	-0.2149	1.0000				
47 *	-0.0180	0.0398	0.9990	0.9975	0.9998	0.0483	1.0000			
48 *	-0.1801	-0.1185	0.9247	0.9210	0.9129	-0.0574	0.9685	1.0000		
49 *	0.3711	0.7283	0.2698	0.2599	0.2374	0.4744	0.3718	0.0693	1.0000	
50 *	0.4380	0.6748	-0.0168	-0.0239	-0.0411	0.4033	0.0387	-0.4391	0.8631	1.0000
51 *	0.0006	0.1915	0.3799	0.3765	0.4056	0.3453	0.5438	0.4173	0.2447	0.0050
52 *	0.0024	-0.2844	0.9328	0.9337	0.9448	-0.2467	0.8932	0.3947	0.0903	-0.1136
53 *	-0.0977	0.6335	-0.1308	-0.1371	-0.1457	0.7047	0.0828	0.5204	0.2799	-0.0527
54 *	-0.0853	0.6484	-0.3737	-0.3796	-0.3903	0.7006	-0.1718	0.3484	0.2287	-0.0089
55 *	-0.0976	0.0744	0.9421	0.9406	0.9388	0.0621	0.9840	0.9970	0.3901	0.0365
56 *	0.0271	0.3412	0.7747	0.7696	0.7681	0.3580	0.9061	0.7019	0.5256	0.0981
57 *	-0.1213	0.0093	0.9143	0.9118	0.9107	0.0158	0.9615	0.7572	0.3544	-0.0680
58 *	0.6568	0.9957	-0.3816	-0.3865	-0.3799	0.7132	-0.2143	-0.1800	0.1437	0.1892
59 *	0.5052	0.3882	-0.7875	-0.7893	-0.7843	0.4620	-0.7047	-0.5623	-0.1125	0.1649
60 *	0.5693	-0.1555	0.1649	0.1666	0.1845	0.0578	0.1765	-0.0047	-0.3315	-0.3068
61 *	-0.2879	-0.0924	0.6596	0.6627	0.6840	0.1458	0.7514	0.5914	-0.1817	-0.4958
62 *	-0.3269	0.2807	0.1855	0.1880	0.2059	0.5317	0.3570	0.3316	-0.1798	-0.3904
63 *	-0.2236	0.5905	-0.3964	-0.3957	-0.3893	0.7040	-0.2166	-0.0887	-0.0985	-0.1069
64 *	0.0259	0.3408	0.7746	0.7696	0.7681	0.3582	0.9062	0.7021	0.5242	0.0966
65 *	-0.2818	-0.1440	0.8183	0.8168	0.8234	0.0026	0.8821	0.7518	0.0183	-0.3767
66 *	0.0868	0.8801	-0.2506	-0.2539	-0.2406	0.9724	0.0020	-0.2210	0.3818	0.3979
67 *	0.2128	0.8131	-0.6166	-0.6196	-0.6157	0.8182	-0.4352	-0.5587	0.3126	0.5219
68 *	-0.4906	-0.0918	0.1272	0.1310	0.1513	-0.0341	0.1844	-0.0879	0.0237	0.0648
69 *	-0.0599	0.8712	-0.2323	-0.2367	-0.2311	0.9507	0.0207	0.0294	0.3695	0.2592
70 *	-0.0599	0.8712	-0.2323	-0.2367	-0.2311	0.9507	0.0207	0.0294	0.3695	0.2592
71 *	0.7622	-0.2743	0.0727	0.0723	0.0619	-0.2566	-0.0382	-0.0734	-0.2216	-0.1474
72 *	0.7607	-0.2258	-0.1326	-0.1329	-0.1435	-0.2079	-0.2367	-0.2039	-0.2669	-0.1243
73 *	0.7607	-0.2258	-0.1326	-0.1329	-0.1435	-0.2079	-0.2367	-0.2039	-0.2669	-0.1243
74 *	-0.4423	0.3310	-0.1599	-0.1535	-0.1280	0.5535	0.0080	-0.2016	-0.1848	-0.1222
75 *	-0.4423	0.3310	-0.1599	-0.1535	-0.1280	0.5535	0.0080	-0.2016	-0.1848	-0.1222
76 *	0.4413	-0.1189	0.4843	0.4860	0.5035	0.0325	0.4849	-0.0191	-0.1529	-0.1443
77 *	-0.2126	-0.0336	0.4818	0.4844	0.4991	0.0977	0.5242	0.1108	-0.1463	-0.2249
78 *	-0.3404	0.3749	-0.2381	-0.2334	-0.2027	0.6258	-0.0589	-0.2606	-0.2488	-0.1546
79 *	-0.2435	0.4457	-0.5883	-0.5847	-0.5997	0.6420	-0.4141	-0.3678	-0.1840	-0.0255
80 *	0.2244	0.5757	0.6168	0.6080	0.5926	0.4570	0.7478	0.5459	0.8216	0.4503
81 *	0.2340	0.5593	0.6246	0.6158	0.5991	0.4330	0.7474	0.5561	0.8199	0.4452
82 *	-0.2565	-0.2580	-0.1594	-0.1527	-0.1618	-0.2865	-0.2186	-0.1320	-0.1437	-0.0502
83 *	-0.2515	-0.5659	-0.6219	-0.6127	-0.5972	-0.4449	-0.7463	-0.5529	-0.8112	-0.4383
84 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5209	0.2320	-0.0492
85 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
86 *	0.0024	-0.2010	0.9041	0.9047	0.9207	-0.1563	0.8986	0.4086	0.1996	-0.0213
87 *	0.0926	0.1212	-0.6310	-0.6309	-0.6006	0.2596	-0.5364	-0.4393	-0.1711	0.0707
88 *	-0.2374	-0.1808	-0.1376	-0.1311	-0.1393	-0.2345	-0.1923	-0.2583	-0.0501	0.0959
89 *	-0.2695	-0.2118	-0.1091	-0.1023	-0.1084	-0.2598	-0.1660	-0.2546	-0.0635	0.0831
90 *	0.4093	0.8216	-0.0943	-0.1041	-0.1262	0.5930	0.0378	-0.0975	0.9229	0.8750

TABLE 9-10

*	41	42	43	44	45	46	47	48	49	50
91 *	0.5729	0.7960	-0.0049	-0.0171	-0.0309	0.6428	0.1379	0.0867	0.7811	0.6477
92 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
93 *	0.4547	0.8152	-0.0871	-0.0982	-0.1260	0.5629	0.0274	-0.0272	0.9196	0.8377
94 *	0.4547	0.8152	-0.0871	-0.0982	-0.1260	0.5629	0.0274	-0.0272	0.9196	0.8377
95 *	0.4370	0.8234	0.0089	-0.0022	-0.0284	0.5990	0.1395	0.0595	0.9443	0.8126
96 *	-0.1523	-0.3056	0.9612	0.9616	0.9580	-0.3172	0.9106	0.6880	0.1364	-0.2163
97 *	0.1429	0.9021	-0.2378	-0.2425	-0.2318	0.9913	0.0206	-0.1361	0.4057	0.3770
98 *	0.1787	0.7864	-0.6644	-0.6678	-0.6585	0.8521	-0.4588	-0.4519	0.2104	0.3738
99 *	-0.0179	0.6651	-0.0313	-0.0347	-0.0188	0.8588	0.2429	0.2798	0.2449	0.0271
100 *	-0.0179	0.6651	-0.0313	-0.0347	-0.0188	0.8588	0.2429	0.2798	0.2449	0.0271

TABLE 9-11

*	51	52	53	54	55	56	57	58	59	60
51 *	1.0000									
52 *	0.4576	1.0000								
53 *	0.1894	-0.2690	1.0000							
54 *	0.0413	-0.5152	0.9640	1.0000						
55 *	0.4413	0.8425	0.1687	-0.0811	1.0000					
56 *	0.6154	0.6561	0.4723	0.2401	0.9146	1.0000				
57 *	0.5570	0.8117	0.2319	-0.0185	0.9660	0.9339	1.0000			
58 *	0.1656	-0.3276	0.4089	0.4575	-0.2693	0.0225	-0.2846	1.0000		
59 *	-0.2167	-0.6918	0.1344	0.3132	-0.7437	-0.5317	-0.7736	0.8275	1.0000	
60 *	0.2017	0.3351	-0.1383	-0.2152	0.0724	0.0950	0.0472	0.5842	0.3584	1.0000
61 *	0.4930	0.6951	0.2937	0.0685	0.7486	0.7145	0.7452	-0.0362	-0.4603	0.4013
62 *	0.2127	0.1998	0.6208	0.4992	0.4107	0.4827	0.3560	0.2685	-0.0210	0.2735
63 *	-0.1769	-0.4109	0.6918	0.7327	-0.1269	0.0250	-0.2116	0.4714	0.4355	0.0180
64 *	0.6148	0.6560	0.4730	0.2407	0.9148	0.9999	0.9339	0.0225	-0.5317	0.0955
65 *	0.6253	0.8158	0.2281	-0.0240	0.8704	0.8336	0.9200	-0.2438	-0.6998	0.2106
66 *	0.2638	-0.2578	0.5885	0.6013	0.0180	0.2543	-0.0708	0.6650	0.4810	0.0574
67 *	-0.0873	-0.6214	0.3830	0.5187	-0.4160	-0.1986	-0.5154	0.6812	0.7521	-0.0559
68 *	0.3710	0.2185	-0.1821	-0.2216	0.1824	0.1026	0.1605	-0.4311	-0.3907	-0.3089
69 *	0.2072	-0.3000	0.8066	0.8053	0.0770	0.3404	0.0283	0.5665	0.3578	-0.0952
70 *	0.2072	-0.3000	0.8066	0.8053	0.0770	0.3404	0.0283	0.5665	0.3578	-0.0952
71 *	-0.2607	0.1492	-0.2843	-0.2948	-0.1014	-0.1413	-0.1310	0.4173	0.3525	0.7950
72 *	-0.3602	-0.0444	-0.2646	-0.2236	-0.2931	-0.3065	-0.3258	0.4883	0.5136	0.7483
73 *	-0.3602	-0.0444	-0.2646	-0.2236	-0.2931	-0.3065	-0.3258	0.4883	0.5136	0.7483
74 *	0.0982	-0.1430	0.3332	0.3403	0.0484	0.0839	-0.0575	0.2233	0.1813	0.0442
75 *	0.0982	-0.1430	0.3332	0.3403	0.0484	0.0839	-0.0575	0.2233	0.1813	0.0442
76 *	0.2295	0.6655	-0.2376	-0.3925	0.4025	0.3065	0.3056	0.3308	0.0397	0.8720
77 *	0.0913	0.6336	0.0601	-0.1183	0.5577	0.4018	0.4340	-0.1056	-0.3266	0.3008
78 *	0.1145	-0.1257	0.3498	0.3506	-0.0364	0.0241	-0.1450	0.3715	0.2304	0.1807
79 *	0.0688	-0.5620	0.3552	0.4744	-0.4108	-0.2390	-0.4515	0.4923	0.5897	0.0047
80 *	0.4800	0.4367	0.4989	0.3257	0.7693	0.9072	0.7762	0.1078	-0.3832	-0.0951
81 *	0.4617	0.4408	0.4904	0.3168	0.7698	0.9028	0.7783	0.0962	-0.3921	-0.0964
82 *	-0.2845	-0.2950	-0.1743	-0.0748	-0.1690	-0.2588	-0.1741	-0.3415	-0.1227	-0.3070
83 *	-0.4728	-0.4532	-0.4921	-0.3149	-0.7643	-0.9011	-0.7730	-0.1206	0.3729	0.0700
84 *	0.3507	0.9339	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
85 *	0.3507	0.9339	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
86 *	0.6639	0.9291	-0.2566	-0.4848	0.8177	0.6976	0.8257	-0.2733	-0.6641	0.2742
87 *	0.3680	-0.4476	-0.1280	0.0093	-0.6452	-0.4564	-0.5627	0.4107	0.6009	0.1055
88 *	-0.2795	-0.2632	-0.2471	-0.1465	-0.1501	-0.2580	-0.1902	-0.3167	-0.0979	-0.3043
89 *	-0.2451	-0.2197	-0.2797	-0.1880	-0.1280	-0.2488	-0.1660	-0.3582	-0.1395	-0.3105
90 *	0.1455	-0.2667	0.3636	0.4016	0.0594	0.2798	0.0398	0.3335	0.1970	-0.3562
91 *	0.2755	-0.0714	0.4727	0.4428	0.1306	0.3856	0.1395	0.4995	0.2484	-0.0844
92 *	0.3507	0.9339	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
93 *	0.0599	-0.2657	0.4197	0.4508	0.0611	0.2839	0.0472	0.3421	0.1984	-0.3503
94 *	0.0599	-0.2657	0.4197	0.4508	0.0611	0.2839	0.0472	0.3421	0.1984	-0.3503
95 *	0.1413	-0.1748	0.4706	0.4710	0.1726	0.4003	0.1608	0.3426	0.1323	-0.3169
96 *	0.3465	0.8848	-0.0397	-0.2816	0.9149	0.7567	0.9323	-0.4838	-0.8657	0.0983
97 *	0.2814	-0.2458	0.6616	0.6625	0.0380	0.3028	-0.0337	0.7095	0.4887	0.0879
98 *	0.0151	-0.6302	0.4754	0.8057	-0.4489	-0.1832	-0.5078	0.7434	0.7887	0.0098
99 *	0.5435	-0.0440	0.7735	0.7030	0.2544	0.5416	0.2710	0.5762	0.2221	0.1815
100 *	0.5435	-0.0440	0.7735	0.7030	0.2544	0.5416	0.2710	0.5762	0.2221	0.1815

TABLE 9-12

*	61	62	63	64	65	66	67	68	69	70
61 *	1.0000									
62 *	0.7979	1.0000								
63 *	0.2325	0.7717	1.0000							
64 *	0.7159	0.4846	0.0266	1.0000						
65 *	0.9169	0.5525	-0.0758	0.8342	1.0000					
66 *	0.1437	0.5616	0.7545	0.2547	-0.0530	1.0000				
67 *	-0.2221	0.1956	0.6735	-0.1985	-0.5401	0.6690	1.0000			
68 *	0.1592	0.0137	-0.1457	0.1026	0.2411	0.0453	-0.0812	1.0000		
69 *	0.2060	0.6553	0.8401	0.3410	0.0400	0.9350	0.7682	-0.0778	1.0000	
70 *	0.2060	0.6553	0.8401	0.3410	0.0400	0.9350	0.7682	-0.0778	1.0000	1.0000
71 *	-0.0271	-0.1505	-0.2143	-0.1414	-0.1280	-0.2907	-0.1815	-0.5614	-0.3883	-0.3883
72 *	-0.1708	-0.1875	-0.1223	-0.3065	-0.3083	-0.2296	-0.0408	-0.5843	-0.3337	-0.3337
73 *	-0.1708	-0.1875	-0.1223	-0.3065	-0.3083	-0.2296	-0.0408	-0.5843	-0.3337	-0.3337
74 *	0.4140	0.7372	0.7528	0.0857	0.1242	0.6937	0.5221	0.3459	0.6214	0.6214
75 *	0.4140	0.7372	0.7528	0.0857	0.1242	0.6937	0.5221	0.3459	0.6214	0.6214
76 *	0.5597	0.3448	-0.0339	0.3070	0.4194	0.0628	-0.1548	-0.1171	-0.1003	-0.1003
77 *	0.7058	0.6511	0.2060	0.4029	0.5777	0.1601	-0.1512	0.2492	0.1516	0.1516
78 *	0.4142	0.7856	0.8306	0.0258	0.0540	0.7501	0.5856	0.1835	0.6952	0.6952
79 *	-0.0000	0.4556	0.7352	-0.2379	-0.2767	0.7410	0.7616	0.0420	0.6846	0.6846
80 *	0.3653	0.2303	-0.0137	0.9065	0.5413	0.3270	0.0074	-0.0075	0.4072	0.4072
81 *	0.3560	0.2135	-0.0310	0.9020	0.5379	0.2994	-0.0141	-0.0331	0.3860	0.3860
82 *	-0.2069	-0.1992	-0.1030	-0.2581	-0.2206	-0.1998	-0.0590	0.4734	-0.2584	-0.2584
83 *	-0.2635	-0.2239	0.0221	-0.9003	-0.5421	-0.2078	0.0091	0.0654	-0.2569	-0.2569
84 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
85 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
86 *	0.6432	0.1162	-0.4910	0.6973	0.8058	-0.1764	-0.5479	0.2828	-0.2484	-0.2484
87 *	-0.3632	-0.2375	-0.0000	-0.4571	-0.4097	0.2825	0.4411	0.2075	0.1117	0.1117
88 *	-0.2477	-0.2344	-0.1169	-0.2574	-0.2642	-0.1281	0.0229	0.5157	-0.2352	-0.2352
89 *	-0.2246	-0.2388	-0.1483	-0.2483	-0.2302	-0.1499	-0.0122	0.5681	-0.2630	-0.2630
90 *	-0.4020	-0.2294	0.0538	0.2784	-0.2673	0.5092	0.5616	0.0143	0.4755	0.4755
91 *	-0.1768	-0.0292	0.1353	0.3841	-0.0651	0.5054	0.4582	-0.3566	0.5517	0.5517
92 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
93 *	-0.4133	-0.2245	0.0737	0.2825	-0.2706	0.4525	0.5154	-0.1623	0.4735	0.4735
94 *	-0.4133	-0.2245	0.0737	0.2825	-0.2706	0.4525	0.5154	-0.1623	0.4735	0.4735
95 *	-0.2980	-0.1398	0.0887	0.3990	-0.1520	0.4814	0.4810	-0.1409	0.5111	0.5111
96 *	0.7022	0.2233	-0.2804	0.7569	0.8730	-0.3710	-0.7455	0.1552	-0.2839	-0.2839
97 *	0.1616	0.5764	0.7595	0.3032	-0.0215	0.5857	0.8448	-0.0321	0.9538	0.9538
98 *	-0.2528	0.2836	0.7243	-0.1830	-0.4688	0.8790	0.5731	-0.1029	0.8088	0.8088
99 *	0.4914	0.7245	0.6506	0.5423	0.3547	0.8150	0.5111	0.1901	0.8271	0.8271
100 *	0.4914	0.7245	0.6506	0.5423	0.3547	0.8150	0.5111	0.1901	0.8271	0.8271

TABLE 9-13

*	71	72	73	74	75	76	77	78	79	80
71 *	1.0000									
72 *	0.9781	1.0000								
73 *	0.9781	1.0000	1.0000							
74 *	-0.3962	-0.3524	-0.3524	1.0000						
75 *	-0.3962	-0.3524	-0.3524	1.0000	1.0000					
76 *	0.6454	0.5450	0.5450	0.0680	0.0680	1.0000				
77 *	0.0420	-0.0450	-0.0450	0.3511	0.3511	0.6443	1.0000			
78 *	-0.2900	-0.2311	-0.2311	0.5180	0.5180	0.2159	0.4774	1.0000		
79 *	-0.3554	-0.2311	-0.2311	0.8040	0.8040	-0.1832	-0.1236	0.8128	1.0000	
80 *	-0.1589	-0.2880	-0.2880	-0.0834	-0.0834	0.1032	0.1620	-0.1438	-0.2698	1.0000
81 *	-0.1410	-0.2698	-0.2698	-0.1148	-0.1148	0.1016	0.1546	-0.1722	-0.2971	0.9992
82 *	-0.1837	-0.1468	-0.1468	0.2542	0.2542	-0.4114	-0.3165	-0.1038	0.0926	-0.2646
83 *	0.1232	0.2518	0.2518	0.1320	0.1320	-0.1314	-0.1797	0.1599	0.2971	-0.9996
84 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
85 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
86 *	0.0125	-0.1805	-0.1805	-0.0997	-0.0997	0.5319	0.3836	-0.1489	-0.4225	0.5030
87 *	-0.1441	-0.0281	-0.0281	0.1475	0.1475	-0.1554	-0.4257	0.2351	0.5544	-0.4191
88 *	-0.1892	-0.1521	-0.1521	0.2814	0.2814	-0.3594	-0.2858	-0.0730	0.1069	-0.2328
89 *	-0.2140	-0.1830	-0.1830	0.2794	0.2794	-0.3459	-0.2547	-0.0727	0.0867	-0.2385
90 *	-0.2313	-0.2036	-0.2036	-0.0804	-0.0804	-0.3259	-0.3589	-0.1561	0.0616	0.6294
91 *	-0.0467	-0.0446	-0.0446	-0.2456	-0.2456	-0.0372	-0.1227	-0.0780	-0.0067	0.6592
92 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
93 *	-0.1545	-0.1284	-0.1284	-0.2032	-0.2032	-0.3163	-0.3335	-0.2206	-0.0281	0.6514
94 *	-0.1545	-0.1284	-0.1284	-0.2032	-0.2032	-0.3163	-0.3335	-0.2206	-0.0281	0.6514
95 *	-0.1690	-0.1637	-0.1637	-0.1684	-0.1684	-0.2591	-0.2625	-0.1906	-0.0412	0.7380
96 *	0.0204	-0.1720	-0.1720	-0.1858	-0.1858	0.3735	0.4719	-0.2830	-0.6325	0.5558
97 *	-0.2405	-0.1845	-0.1845	0.6195	0.6195	0.0815	0.1693	0.7062	0.6854	0.2828
98 *	-0.1826	-0.0386	-0.0386	0.5261	0.5261	-0.1375	-0.1278	0.6367	0.8039	-0.0233
99 *	-0.2581	-0.2592	-0.2592	0.6432	0.6432	0.1250	0.2451	0.6356	0.5553	0.4643
100 *	-0.2581	-0.2592	-0.2592	0.6432	0.6432	0.1250	0.2451	0.6356	0.5553	0.4643

TABLE 9-14

*	E1	E2	E3	E4	E5	E6	E7	E8	E9	SC
E1 *	1.0000									
E2 *	-0.2741	1.0000								
E3 *	-0.5971	0.3459	1.0000							
E4 *	0.5951	-0.1470	-0.5922	1.0000						
E5 *	0.5951	-0.1470	-0.5922	0.5959	1.0000					
E6 *	0.5015	-0.2020	-0.5051	0.8947	0.8947	1.0000				
E7 *	-0.4394	-0.0243	0.4267	-0.6497	-0.6497	-0.2417	1.0000			
E8 *	-0.2446	0.9830	0.3157	-0.1281	-0.1281	-0.1651	-0.0027	1.0000		
E9 *	-0.2510	0.9785	0.3216	-0.0993	-0.0993	-0.1226	0.0070	0.9973	1.0000	
90 *	0.6222	0.0035	-0.6067	-0.1338	-0.1338	-0.1248	0.0783	0.0871	0.0604	1.0000
91 *	0.6615	-0.6311	-0.6949	-0.0430	-0.0430	-0.0206	0.0582	-0.5763	-0.5995	0.7626
92 *	0.5951	-0.1470	-0.5922	1.0000	0.9999	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
93 *	0.6513	-0.1472	-0.6470	-0.1250	-0.1249	-0.1747	-0.0258	-0.0787	-0.1109	0.9723
94 *	0.6513	-0.1472	-0.6470	-0.1250	-0.1249	-0.1747	-0.0258	-0.0787	-0.1109	0.9723
95 *	0.7368	-0.1777	-0.7328	-0.0296	-0.0296	-0.0816	-0.0746	-0.1116	-0.1414	0.5663
96 *	0.5658	-0.0777	-0.5581	0.9655	0.9655	0.8330	-0.6797	-0.1023	-0.0725	-0.2111
97 *	0.3579	-0.2889	-0.3719	-0.2575	-0.2575	-0.1820	0.2498	-0.2295	-0.2539	0.5247
98 *	-0.0488	-0.1599	0.0321	-0.6803	-0.6803	-0.5590	0.5264	-0.1059	-0.1383	0.4735
99 *	0.4364	-0.0991	-0.4336	-0.0488	-0.0488	0.0455	0.1835	-0.1058	-0.1167	0.3314
100 *	0.4364	-0.0991	-0.4336	-0.0488	-0.0488	0.0455	0.1835	-0.1058	-0.1167	0.3314

TABLE 9-15

*	91	92	93	94	95	96	97	98	99	100
91 *	1.0000									
92 *	-0.0420	1.0000								
93 *	0.8515	-0.1250	1.0000							
94 *	0.8515	-0.1250	1.0000	1.0000						
95 *	0.8664	-0.0296	0.5921	0.5921	1.0000					
96 *	-0.1222	0.5655	-0.1904	-0.1904	-0.0932	1.0000				
97 *	0.5852	-0.2575	0.4939	0.4929	0.5269	-0.3458	1.0000			
98 *	0.4693	-0.6803	0.4414	0.4414	0.4138	-0.7594	0.8720	1.0000		
99 *	0.3414	-0.0488	0.2652	0.2652	0.3375	-0.0334	0.8375	0.5981	1.0000	
100 *	0.3414	-0.0488	0.2652	0.2652	0.3375	-0.0334	0.8375	0.5981	1.0000	1.0000

TABLE 9-16 *** 1AN-SCCKAN GYCCRETSU ***

-369-

	1	2	3	4	5	6	7	8	9	10
101 *	-0.2961	-0.7683	-0.8563	-0.8588	-0.0877	-0.2275	0.3013	0.3122	-0.1391	-0.2457
102 *	0.4676	0.8832	0.4170	0.3583	0.8567	0.8525	0.2387	0.1530	0.8680	0.5295
103 *	0.2375	0.1226	0.4270	0.4231	-0.2325	-0.2974	-0.5436	-0.4348	-0.3421	-0.2640
104 *	0.3658	0.4722	-0.1473	-0.2053	0.9632	0.7696	0.6027	0.5214	0.9788	0.9065
105 *	0.3589	0.4678	-0.1528	-0.2104	0.9629	0.7698	0.6075	0.5250	0.9785	0.9055
106 *	0.2941	0.6722	0.0867	0.0324	0.9626	0.8400	0.5137	0.4159	0.9879	0.9768
107 *	0.3903	0.7124	0.1381	0.0815	0.9675	0.8727	0.4894	0.3870	0.9863	0.9857
108 *	0.3903	0.7124	0.1381	0.0815	0.9675	0.8727	0.4894	0.3870	0.9863	0.9857
109 *	0.5540	-0.2533	-0.1440	-0.1545	-0.1288	-0.1808	-0.3428	-0.3493	-0.1925	-0.2384
110 *	0.5540	-0.2533	-0.1440	-0.1545	-0.1288	-0.1808	-0.3428	-0.3493	-0.1925	-0.2384
111 *	-0.5540	0.2533	0.1440	0.1545	0.1288	0.1808	0.3428	0.3493	0.1925	0.2384
112 *	0.1951	0.5902	0.8191	0.7772	0.5768	0.7626	0.0044	-0.0559	0.5765	0.7409
113 *	0.1951	0.5902	0.8191	0.7772	0.5768	0.7626	0.0044	-0.0559	0.5765	0.7409
114 *	-0.1951	-0.5902	-0.8191	-0.7772	-0.5768	-0.7626	-0.0044	0.0559	-0.5765	-0.7409
115 *	0.1437	0.5380	0.8436	0.7940	0.4804	0.6518	-0.0055	-0.0117	0.4757	0.6281
116 *	0.1437	0.5380	0.8436	0.7940	0.4804	0.6518	-0.0055	-0.0117	0.4757	0.6281
117 *	-0.1437	-0.5380	-0.8436	-0.7940	-0.4804	-0.6518	0.0055	0.0117	-0.4757	-0.6281
118 *	0.0510	0.4623	0.6643	0.7181	-0.0367	0.0563	-0.2945	-0.3086	0.0374	0.2453
119 *	0.0510	0.4619	0.6638	0.7177	-0.0368	0.0560	-0.2943	-0.3083	0.0373	0.2451
120 *	-0.0510	-0.4619	-0.6638	-0.7177	0.0368	-0.0560	0.2943	0.3083	-0.0373	-0.2451
121 *	0.2655	0.8942	0.4831	0.4295	0.7778	0.7792	0.3268	0.2768	0.8118	0.8862
122 *	0.2655	0.8942	0.4831	0.4295	0.7778	0.7792	0.3268	0.2768	0.8118	0.8862
123 *	-0.2655	-0.8942	-0.4831	-0.4295	-0.7778	-0.7792	-0.3268	-0.2768	-0.8118	-0.8862
124 *	0.4602	0.5450	0.0446	0.0151	0.7552	0.5305	0.3909	0.3524	0.8280	0.8222
125 *	0.4735	0.5232	-0.0140	-0.0418	0.7848	0.5704	0.4089	0.3402	0.8524	0.8398
126 *	0.4778	-0.2123	-0.1652	-0.1762	-0.2066	-0.2778	-0.3322	-0.3019	-0.2647	-0.3221
127 *	-0.1265	-0.5428	-0.0682	-0.0528	-0.6883	-0.5619	-0.4661	-0.3996	-0.7665	-0.7850
128 *	0.4347	0.4272	0.6043	0.5759	0.0078	0.3075	-0.5452	-0.6413	-0.0879	0.0444
129 *	0.4347	0.4272	0.6043	0.5759	0.0078	0.3075	-0.5452	-0.6413	-0.0879	0.0444
130 *	-0.4396	-0.4207	-0.5912	-0.5680	-0.0137	-0.3122	0.5418	0.6433	0.0819	-0.0493
131 *	0.2748	0.5797	0.6991	0.6419	0.6847	0.7986	0.1740	0.1140	0.6507	0.8114
132 *	0.3919	0.5790	0.6659	0.6169	0.7325	0.8535	0.0932	-0.0092	0.7322	0.8615
133 *	-0.2890	0.0463	0.1949	0.1718	-0.1838	-0.2403	0.0513	0.2406	-0.1584	-0.1653
134 *	-0.4595	-0.6612	-0.3462	-0.3283	-0.6331	-0.7543	-0.0332	0.1589	-0.6168	-0.7124
135 *	0.2837	0.5912	0.7539	0.7000	0.6654	0.7993	0.0725	0.0199	0.6628	0.7554
136 *	0.2837	0.5912	0.7539	0.7000	0.6654	0.7993	0.0725	0.0199	0.6628	0.7554
137 *	-0.2837	-0.5912	-0.7539	-0.7000	-0.6654	-0.7993	-0.0725	-0.0199	-0.6628	-0.7554
138 *	0.3094	0.5995	0.7701	0.7211	0.6468	0.8012	0.0322	-0.0383	0.6440	0.7919
139 *	0.3094	0.5995	0.7701	0.7211	0.6468	0.8012	0.0322	-0.0383	0.6440	0.7919
140 *	-0.3094	-0.5995	-0.7701	-0.7211	-0.6468	-0.8012	-0.0322	0.0383	-0.6440	-0.7919

TABLE 9-17

	11	12	13	14	15	16	17	18	19	20
* * *										
101 *	C.0370	0.0542	C.1137	-C.0367	-C.6411	-C.7702	-C.6049	-C.6021	-0.6138	-C.6088
102 *	C.7420	0.7154	C.2119	C.1740	C.8576	C.5976	0.5556	C.9511	0.9511	C.9509
103 *	-C.3915	-0.4241	-C.4123	-C.1517	-0.0773	C.1044	0.0344	-0.0917	-C.0815	-C.0877
104 *	C.9419	0.9342	0.3410	C.1153	0.4642	C.0439	C.1068	C.7428	0.7340	C.7268
105 *	C.9426	0.9354	C.3452	C.1170	C.4628	C.0421	C.1058	C.7411	0.7312	C.7342
* * *										
106 *	0.9067	0.8954	C.3325	C.1525	0.6694	C.3020	C.3259	0.8887	C.8821	0.8843
107 *	C.8839	0.8712	C.2980	C.1236	0.6912	C.3336	C.3486	C.8965	0.8907	C.8925
108 *	C.8839	0.8712	0.2980	C.1236	C.6912	C.3336	C.3486	C.8965	C.8907	C.8925
109 *	-C.1930	-0.2153	-C.2778	-C.3205	-0.3408	-C.3132	-0.3573	-C.3276	-0.3276	-C.3207
110 *	-C.1930	-0.2153	-C.2778	-C.3205	-0.3408	-C.3132	-0.3573	-C.3276	-0.3276	-C.3207
* * *										
111 *	C.1930	0.2153	C.2778	C.3205	C.3408	C.3132	0.3573	C.3276	C.3276	0.3307
112 *	C.2830	0.2597	-C.1623	-C.1582	0.7426	C.6729	C.5447	0.8043	0.8116	C.8077
113 *	C.2830	0.2597	-C.1623	-C.1582	0.7426	C.6729	C.5447	0.8043	0.8116	C.8077
114 *	-C.2830	-0.2597	C.1623	C.1582	-0.7426	-C.6729	-0.5447	-0.8043	-0.8116	-C.8077
115 *	C.1654	0.1432	-0.2699	-C.2559	0.5567	C.5067	C.3736	0.6761	0.6845	C.6794
* * *										
116 *	C.1654	0.1432	-0.2699	-C.2559	0.5567	C.5067	0.3736	0.6761	0.6845	C.6794
117 *	-C.1654	-0.1432	C.2699	C.2559	-0.5567	-C.5067	-0.3736	-0.6761	-0.6845	-C.6794
118 *	-C.1868	-0.2026	-C.3618	-C.2938	0.3299	C.4935	C.2566	C.4601	0.4660	C.4633
119 *	-C.1867	-0.2025	-C.3615	-C.2936	0.3296	C.4932	C.2563	C.4600	0.4679	C.4632
120 *	C.1867	0.2025	C.3615	C.2936	-0.3296	-C.4932	-0.2563	-C.4600	-0.4679	-0.4632
* * *										
121 *	C.6670	0.6518	C.2320	C.1716	C.7921	C.5608	C.5448	C.9267	0.9274	C.9272
122 *	C.6670	0.6518	C.2320	C.1716	C.7921	C.5608	C.5448	C.9267	C.9274	C.9272
123 *	-C.6670	-0.6518	-C.2320	-C.1716	-0.7921	-C.5608	-0.5448	-0.9267	-0.9274	-C.9272
124 *	C.8546	0.8392	C.4240	C.3505	0.6441	C.3382	C.3826	C.8745	0.8651	C.8711
125 *	C.8979	0.8841	C.4874	C.3599	C.6952	C.3786	C.4350	C.8797	C.8732	0.8762
* * *										
126 *	-C.2450	-0.2649	-C.3746	-C.3021	-C.4324	-C.2916	-C.4190	-C.4008	-0.4005	-C.4037
127 *	-C.7916	-0.7908	-C.5457	-C.4451	-C.7298	-C.4726	-C.5280	-C.8526	-0.8476	-C.8514
128 *	-C.3332	-0.3613	-C.5511	-C.4423	C.2310	C.3819	0.2143	0.0320	C.0420	C.0358
129 *	-C.3332	-0.3613	-C.5511	-C.4423	C.2310	C.3819	C.2143	C.0320	C.0420	C.0358
130 *	C.3240	0.3520	C.5420	C.4368	-C.2380	-C.3865	-C.2196	-C.0352	-C.0445	-C.0390
* * *										
131 *	0.4356	0.4235	-C.0104	-C.0604	C.7323	C.5838	0.4903	0.8313	0.8358	C.8332
132 *	C.4924	0.4690	-C.0087	-C.0434	0.8353	C.6832	C.5853	C.8916	0.8956	C.8933
133 *	-C.1796	-0.1770	-C.1182	-C.0449	-C.2871	-C.2570	-C.2280	-0.1087	-0.1036	-C.1071
134 *	-C.4612	-0.4430	-C.0686	C.0022	-0.7711	-C.6448	-0.5573	-0.6976	-0.6974	-C.6979
135 *	C.3823	0.3574	-C.1359	-C.1535	C.7169	C.5897	0.4798	0.8300	0.8358	C.8320
* * *										
136 *	C.3823	0.3574	-C.1359	-C.1535	C.7169	C.5897	0.4798	0.8300	0.8358	C.8320
137 *	-C.3823	-0.3574	C.1359	C.1535	-C.7169	-C.5897	-0.4798	-0.8300	-0.8358	-C.8320
138 *	C.3703	0.3446	-C.1154	-C.1184	C.7752	C.6678	0.5537	C.8415	0.8477	C.8442
139 *	C.3703	0.3446	-C.1154	-C.1184	C.7752	C.6678	0.5537	C.8415	0.8477	C.8442
140 *	-C.3703	-0.3446	C.1154	C.1184	-0.7752	-C.6678	-0.5537	-0.8415	-0.8477	-C.8442

TABLE 9-18

	21	22	23	24	25	26	27	28	29	30
* * *										
101 *	-0.0229	-0.5687	-0.3362	-0.7743	-0.2652	-0.6378	-0.3030	-0.0088	-0.2833	-0.5666
102 *	0.7903	0.3351	0.2541	0.2987	0.2823	0.0818	0.1027	-0.2249	0.0689	0.4464
103 *	-0.3612	0.1775	0.2067	0.1979	-0.0028	0.0765	0.6221	-0.3198	0.4451	0.3705
104 *	0.5820	-0.1792	-0.1677	-0.1291	-0.1157	-0.1009	0.1403	-0.1216	-0.1963	0.3440
105 *	0.9820	-0.1808	-0.1698	-0.1313	-0.1150	-0.1015	0.1303	-0.1162	-0.2018	0.3367
* * *										
106 *	0.9546	0.0232	-0.0382	0.0949	0.0263	0.0456	0.1069	-0.1087	-0.1406	0.2998
107 *	0.9352	0.0915	0.0261	0.1310	0.0954	0.0422	0.0936	-0.1255	-0.1565	0.3841
108 *	0.9352	0.0915	0.0261	0.1310	0.0954	0.0422	0.0936	-0.1255	-0.1565	0.3841
109 *	-0.1709	-0.1713	-0.1313	-0.1369	-0.0912	-0.3336	0.6191	-0.2208	-0.1955	-0.2406
110 *	-0.1709	-0.1713	-0.1313	-0.1369	-0.0912	-0.3336	0.6191	-0.2208	-0.1955	-0.2406
* * *										
111 *	0.1709	0.1713	0.1313	0.1369	0.0912	0.3336	-0.6191	0.2208	0.1955	0.2406
112 *	0.3727	0.7425	0.5883	0.6635	0.5728	0.3533	0.1314	-0.2046	-0.0315	0.4765
113 *	0.3727	0.7425	0.5883	0.6635	0.5728	0.3533	0.1314	-0.2046	-0.0315	0.4765
114 *	-0.3727	-0.7425	-0.5883	-0.6635	-0.5728	-0.3533	-0.1314	0.2046	0.0315	-0.4765
115 *	0.2584	0.7354	0.6612	0.5889	0.5386	0.3321	0.2562	-0.2587	0.0612	0.6174
* * *										
116 *	0.2584	0.7354	0.6612	0.5889	0.5386	0.3321	0.2562	-0.2587	0.0612	0.6174
117 *	-0.2584	-0.7354	-0.6612	-0.5889	-0.5386	-0.3321	-0.2562	0.2587	-0.0612	-0.6174
118 *	-0.0585	0.2994	-0.0986	0.5033	-0.0740	0.8543	0.5537	-0.0125	-0.1470	0.4459
119 *	-0.0584	0.2987	-0.0993	0.5030	-0.0747	0.8544	0.5539	-0.0124	-0.1469	0.4461
120 *	0.0584	-0.2987	0.0993	-0.5030	0.0747	-0.8544	-0.5539	0.0124	0.1469	-0.4461
* * *										
121 *	0.7148	0.3690	0.3044	0.3322	0.2562	0.2287	0.0424	-0.1447	0.1450	0.6064
122 *	0.7148	0.3690	0.3044	0.3322	0.2562	0.2287	0.0424	-0.1447	0.1450	0.6064
123 *	-0.7148	-0.3690	-0.3044	-0.3322	-0.2562	-0.2287	-0.0424	0.1447	-0.1450	-0.6064
124 *	0.8899	-0.2179	-0.3038	0.0818	-0.3224	0.2037	0.2857	-0.0909	0.1810	0.6151
125 *	0.9227	-0.2245	-0.3281	0.0662	-0.2849	0.1538	0.1784	-0.0527	0.1146	0.4759
* * *										
126 *	-0.2315	-0.2129	-0.1226	-0.2099	-0.1484	-0.3380	0.6202	-0.2269	-0.0841	-0.1571
127 *	-0.8038	0.0662	0.1879	-0.1509	0.1422	-0.2774	0.1643	-0.0697	-0.1249	-0.4336
128 *	-0.2792	0.7281	0.6106	0.5056	0.7464	-0.0718	0.2378	-0.1895	-0.3170	-0.3142
129 *	-0.2792	0.7281	0.6106	0.5056	0.7464	-0.0718	0.2378	-0.1895	-0.3170	-0.3142
130 *	0.2705	-0.7192	-0.5948	-0.5063	-0.7427	0.0743	-0.2293	0.1830	0.3337	0.3352
* * *										
131 *	0.5091	0.6274	0.5405	0.5058	0.4980	0.2687	0.1198	-0.1545	0.0127	0.5406
132 *	0.5683	0.6043	0.4443	0.5666	0.4984	0.2517	0.1319	-0.1659	-0.0920	0.3900
133 *	-0.1783	0.0250	0.2561	-0.1619	-0.1360	0.1120	0.1942	-0.1384	0.5656	0.7046
134 *	-0.5139	-0.4104	-0.1512	-0.5022	-0.4378	-0.1065	0.0300	0.0292	0.4257	0.1711
135 *	0.4716	0.6616	0.5518	0.5657	0.5092	0.2810	0.2189	-0.2438	-0.0117	0.5455
* * *										
136 *	0.4716	0.6616	0.5518	0.5657	0.5092	0.2810	0.2189	-0.2438	-0.0117	0.5455
137 *	-0.4716	-0.6616	-0.5518	-0.5657	-0.5092	-0.2810	-0.2189	0.2438	0.0117	-0.5455
138 *	0.4550	0.6905	0.5495	0.6109	0.5451	0.2869	0.1730	-0.2244	-0.0275	0.4702
139 *	0.4550	0.6905	0.5495	0.6109	0.5451	0.2869	0.1730	-0.2244	-0.0275	0.4702
140 *	-0.4550	-0.6905	-0.5495	-0.6109	-0.5451	-0.2869	-0.1730	0.2244	0.0275	-0.4702

TABLE 9-19

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	*	31	32	33	34	35	36	37	38	39	40
	*										
101	*	-0.2600	-0.2024	-0.1352	-0.1520	-0.2652	-0.1768	0.1279	0.2443	0.0488	0.0488
102	*	0.5298	-0.0517	0.2763	0.8013	0.2823	0.1268	-0.2760	-0.3139	0.7567	0.7567
103	*	0.0206	0.5392	0.2469	-0.2765	-0.0028	0.0942	-0.3471	-0.3471	-0.3471	-0.3471
104	*	0.2621	-0.1423	0.3532	0.7060	-0.1157	-0.1208	-0.1155	-0.1197	0.5581	0.5581
105	*	0.2603	-0.1494	0.2476	0.7063	-0.1150	-0.1215	-0.1098	-0.1140	0.9978	0.9978
	*										
106	*	0.3605	-0.1641	0.2982	0.7641	0.0263	-0.0348	-0.1397	-0.1635	0.9423	0.9423
107	*	0.3594	-0.1711	0.2811	0.8018	0.0954	-0.0484	-0.1510	-0.1732	0.9272	0.9272
108	*	0.3594	-0.1711	0.2811	0.8018	0.0554	-0.0484	-0.1510	-0.1732	0.9272	0.9272
109	*	-0.2278	-0.1098	-0.1842	-0.1380	-0.0912	-0.1468	-0.1429	-0.1542	-0.0915	-0.0915
110	*	-0.2278	-0.1098	-0.1842	-0.1380	-0.0912	-0.1468	-0.1429	-0.1542	-0.0915	-0.0915
	*										
111	*	0.2278	0.1098	0.1842	0.1380	0.0912	0.1468	0.1429	0.1542	0.0915	0.0915
112	*	0.2351	0.0821	0.2122	0.7071	0.5728	-0.1065	-0.2449	-0.3055	0.3735	0.3735
113	*	0.2351	0.0821	0.2122	0.7071	0.5728	-0.1065	-0.2449	-0.3055	0.3735	0.3735
114	*	-0.2351	-0.0821	-0.2122	-0.7071	-0.5728	0.1065	0.2449	0.3055	-0.3735	-0.3735
115	*	0.1178	0.3553	0.4198	0.6185	0.5386	-0.2204	-0.2780	-0.3199	0.2925	0.2925
	*										
116	*	0.1178	0.3553	0.4198	0.6185	0.5386	-0.2204	-0.2780	-0.3199	0.2925	0.2925
117	*	-0.1178	-0.3553	-0.4198	-0.6185	-0.5386	0.2204	0.2780	0.3199	-0.2925	-0.2925
118	*	-0.1968	-0.0688	-0.1529	-0.1342	-0.0740	-0.1217	-0.1494	-0.1632	-0.1025	-0.1025
119	*	-0.1968	-0.0688	-0.1527	-0.1347	-0.0747	-0.1216	-0.1493	-0.1631	-0.1024	-0.1024
120	*	0.1968	0.0688	0.1527	0.1347	0.0747	0.1216	0.1493	0.1631	0.1024	0.1024
	*										
121	*	0.4497	0.1430	0.4354	0.7224	0.2562	0.0578	-0.2121	-0.2429	0.6806	0.6806
122	*	0.4497	0.1430	0.4354	0.7224	0.2562	0.0578	-0.2121	-0.2429	0.6806	0.6806
123	*	-0.4497	-0.1430	-0.4354	-0.7224	-0.2562	-0.0578	0.2121	0.2429	-0.6806	-0.6806
124	*	0.4679	0.0241	0.3590	0.6101	-0.3224	0.2003	-0.1973	-0.2347	0.8219	0.8219
125	*	0.5135	-0.1322	0.2734	0.4624	-0.2849	0.2493	-0.1570	-0.1953	0.8438	0.8438
	*										
126	*	-0.2462	0.0553	-0.0593	-0.2240	-0.1484	-0.1484	-0.1484	-0.1484	-0.1484	-0.1484
127	*	-0.5036	0.1283	-0.2314	-0.4549	0.1422	-0.2586	0.0462	0.0749	-0.7046	-0.7046
128	*	-0.0640	-0.2941	-0.4183	0.3639	0.7464	-0.1417	-0.1227	-0.2676	-0.2183	-0.2183
129	*	-0.0640	-0.2941	-0.4183	0.3639	0.7464	-0.1417	-0.1227	-0.2676	-0.2183	-0.2183
130	*	0.0610	0.3257	0.4432	-0.3665	-0.7427	0.1358	0.1171	0.2604	0.2116	0.2116
	*										
131	*	0.2848	0.1462	0.3574	0.7639	0.4980	-0.1059	-0.1906	-0.2706	0.5133	0.5133
132	*	0.3447	-0.1025	0.1406	0.7977	0.4584	-0.0288	-0.2092	-0.3068	0.5556	0.5556
133	*	-0.0849	0.5992	0.8384	-0.2053	-0.1360	-0.1360	-0.1360	-0.1360	-0.1360	-0.1360
134	*	-0.2970	0.7052	0.4318	-0.6928	-0.4378	-0.0671	0.0614	0.1302	-0.4781	-0.4781
135	*	0.2460	0.1474	0.3252	0.7505	0.5092	-0.1366	-0.2726	-0.3343	0.4862	0.4862
	*										
136	*	0.2460	0.1474	0.3252	0.7505	0.5092	-0.1366	-0.2726	-0.3343	0.4862	0.4862
137	*	-0.2460	-0.1474	-0.3252	-0.7505	-0.5092	0.1366	0.2726	0.3343	-0.4862	-0.4862
138	*	0.2881	0.0516	0.2211	0.7517	0.5451	-0.0764	-0.2631	-0.3222	0.4550	0.4550
139	*	0.2881	0.0516	0.2211	0.7517	0.5451	-0.0764	-0.2631	-0.3222	0.4550	0.4550
140	*	-0.2881	-0.0516	-0.2211	-0.7517	-0.5451	0.0764	0.2631	0.3222	-0.4550	-0.4550

TABLE 9-20

	41	42	43	44	45	46	47	48	49	50
* * *										
101 *	C.0179	-0.6651	C.0313	C.0347	C.0188	-C.6588	-C.2429	-C.2798	-C.2449	-C.0271
102 *	C.0257	0.3409	C.7746	C.7696	0.7681	C.3584	0.9062	C.7020	C.5241	C.0965
103 *	C.5934	0.2126	-C.3283	-C.3310	-0.3105	C.4232	-C.2057	-0.0858	-C.1572	-C.1107
104 *	-C.0706	-0.1823	C.9965	C.9969	C.9958	-C.2053	C.9603	C.5259	C.2414	-C.0469
105 *	-C.0790	-0.1844	0.9959	C.9964	C.9950	-C.2105	0.9582	0.5283	C.2425	-0.0470
* * *										
106 *	-C.1235	0.0370	C.9456	C.9444	0.9431	C.0324	C.9828	C.6167	0.3573	-C.0018
107 *	-C.0927	0.1010	C.9330	C.9310	0.9282	C.0815	0.9804	C.6078	0.4189	C.0569
108 *	-C.0927	0.1010	0.9330	C.9310	0.9282	C.0815	0.9804	0.6078	0.4189	C.0569
109 *	C.7946	-0.1725	-C.0935	-C.0942	-0.1041	-C.1545	-C.1843	-C.2077	-0.2136	-C.0771
110 *	C.7946	-0.1725	-C.0935	-C.0942	-C.1041	-C.1545	-C.1843	-C.2077	-0.2136	-C.0771
* * *										
111 *	-C.7946	0.1725	0.0935	C.0942	0.1041	C.1545	C.1843	C.2077	0.2136	C.0771
112 *	C.0861	0.7737	C.4013	C.3948	0.3973	C.7772	C.6277	C.3272	C.7121	C.4362
113 *	C.0861	0.7737	C.4013	C.3948	0.3973	C.7772	C.6277	C.3272	C.7121	0.4362
114 *	-C.0861	-0.7737	-C.4013	-C.3948	-0.3973	-C.7772	-C.6277	-0.3272	-0.7121	-C.4362
115 *	C.2287	0.7574	C.3266	C.3202	0.3321	C.7941	C.5589	C.1695	C.6762	C.4886
* * *										
116 *	C.2287	0.7574	C.3266	C.3202	0.3321	C.7941	C.5589	C.1695	C.6762	C.4886
117 *	-C.2287	-0.7574	-C.3266	-C.3202	-0.3321	-C.7941	-C.5589	-C.1695	-C.6762	-C.4886
118 *	-C.2162	0.4935	-0.1130	-C.1107	-C.0907	C.7180	C.0856	-0.0562	-0.1093	-C.1374
119 *	-C.2165	0.4929	-C.1129	-C.1106	-0.0906	C.7175	C.0856	-0.0563	-0.1093	-C.1380
120 *	C.2165	-0.4929	C.1129	C.1106	0.0906	-C.7175	-C.0856	C.0563	C.1093	C.1380
* * *										
121 *	-C.1282	0.3830	C.7006	C.6966	C.7051	C.4295	C.8653	0.5948	C.5193	C.1433
122 *	-C.1282	0.3830	C.7006	C.6966	C.7051	C.4295	C.8653	0.5948	C.5193	C.1433
123 *	C.1282	-0.3830	-C.7006	-C.6966	-0.7051	-C.4295	-C.8653	-0.5948	-0.5193	-C.1433
124 *	-C.2476	-0.1538	C.8169	C.8188	C.8238	C.0150	0.8778	C.7092	-0.0356	-C.4082
125 *	-C.2962	-0.1693	C.8360	C.8374	0.8453	-C.0418	C.8773	0.7624	-C.0051	-C.4057
* * *										
126 *	C.7864	-0.2206	-C.1484	-C.1485	-C.1520	-C.1762	-0.2376	-C.2591	-0.2714	-C.0989
127 *	C.5959	0.0211	-C.6986	-C.6998	-0.7072	-C.0527	-C.7722	-0.6968	-C.1265	C.2570
128 *	C.7451	C.7083	-0.1942	-C.2028	-0.2298	C.5799	-C.0926	-C.1084	0.5740	C.5523
129 *	C.7451	0.7083	-0.1942	-C.2028	-0.2298	C.5799	-C.0926	-C.1084	0.5740	C.5523
130 *	-C.7339	-0.7005	C.1888	C.1971	0.2252	-C.5680	0.0912	0.1004	-C.5698	-C.5444
* * *										
131 *	C.0944	0.6376	C.5419	C.5358	0.5358	C.6415	C.7438	C.3937	0.6990	C.4000
132 *	C.0920	0.6290	C.5778	C.5716	C.5669	C.6169	C.7622	C.4926	C.6749	C.3241
133 *	C.0922	0.0072	-C.1134	-C.1127	-0.0735	C.1718	-C.0249	-C.2135	-0.0712	C.0522
134 *	-C.0064	-0.4390	-C.4794	-C.4746	-C.4465	-C.3263	-C.5535	-C.4827	-C.5212	-C.1955
135 *	C.1707	0.6844	0.5150	C.5087	C.5134	C.7001	0.7231	0.3597	0.6897	0.4049
* * *										
136 *	C.1707	0.6844	C.5150	C.5087	C.5134	C.7001	C.7231	0.3597	0.6897	0.4049
137 *	-C.1707	-0.6844	-C.5150	-C.5087	-C.5134	-C.7001	-C.7231	-0.3597	-0.6897	-0.4049
138 *	C.1456	0.7157	C.4825	C.4757	0.4765	C.7211	C.6951	0.3990	C.7005	C.3925
139 *	C.1456	0.7157	C.4825	C.4757	0.4765	C.7211	C.6951	0.3990	C.7005	C.3925
140 *	-C.1456	-0.7157	-C.4825	-C.4757	-0.4765	-C.7211	-0.6951	-0.3990	-0.7005	-C.3925

TABLE 9-21

*	1	2	3	4	5	6	7	8	9	10
141 *	0.7634	0.4517	0.4048	0.3704	0.2630	0.2401	-0.3395	-0.3530	0.2402	0.2089
142 *	0.7634	0.4517	0.4048	0.3704	0.2630	0.2401	-0.3395	-0.3530	0.2402	0.2089
143 *	-0.7634	-0.4517	-0.4048	-0.3704	-0.2630	-0.2401	0.3395	0.3530	-0.2402	-0.2089
144 *	0.2475	0.3961	-0.0865	-0.1572	0.7667	0.5415	0.5520	0.5853	0.7827	0.6935
145 *	0.2475	0.3961	-0.0865	-0.1572	0.7667	0.5415	0.5520	0.5853	0.7827	0.6935
146 *	-0.2475	-0.3961	0.0865	0.1572	-0.7667	-0.5415	-0.5520	-0.5853	-0.7827	-0.6935
147 *	0.3949	0.6110	0.0193	-0.0422	0.9828	0.8373	0.5378	0.4541	0.9949	0.9586
148 *	0.3949	0.6110	0.0193	-0.0422	0.9828	0.8373	0.5378	0.4541	0.9949	0.9586
149 *	-0.3949	-0.6110	-0.0193	0.0422	-0.9828	-0.8373	-0.5378	-0.4541	-0.9949	-0.9586
150 *	0.0322	0.6959	0.4257	0.3672	0.6127	0.5632	0.4051	0.4609	0.6429	0.6770

TABLE 9-22

*	11	12	13	14	15	16	17	18	19	20
141 *	C.1148	0.C823	-C.3134	-C.2212	0.2435	C.2063	0.0935	0.3431	0.3456	C.3425
142 *	C.1148	C.C823	-0.3134	-C.2212	0.2435	C.2063	C.C935	0.3431	C.3456	C.3425
143 *	-C.1148	-0.C823	C.3134	C.2212	-C.2435	-C.2063	-C.C935	-C.3431	-0.3456	-C.3425
144 *	0.7506	0.7424	C.2138	C.C529	0.1967	-C.1793	-0.0966	0.5520	C.5453	C.5458
145 *	C.7506	0.7424	C.2138	C.C529	0.1967	-C.1793	-C.0966	0.5520	0.5453	C.5458
146 *	-C.7506	-0.7424	-0.2138	-C.C529	-C.1967	C.1793	C.0966	-C.5520	-0.5453	-0.5458
147 *	C.9034	0.8912	C.2603	C.C565	0.5450	C.1492	C.1785	C.8181	0.8106	C.8123
148 *	C.9034	0.8912	C.2603	C.C565	0.5450	C.1492	C.1785	C.8181	C.8106	C.8123
149 *	-C.9034	-0.8912	-C.2603	-C.C565	-0.5450	-C.1492	-0.1785	-C.8181	-0.8106	-C.8123
150 *	C.4475	0.4364	-C.0264	-C.1244	0.3196	C.1009	0.0712	0.6430	0.6432	C.6416

TABLE 9-23

*	21	22	23	24	25	26	27	28	29	30
141 *	C.1856	0.1710	C.1052	C.2909	0.0508	C.1221	0.7820	-0.1841	C.0471	C.3885
142 *	C.1856	0.1710	C.1052	C.2909	0.0508	C.1221	C.7820	-0.1841	0.0471	C.3885
143 *	-C.1856	-0.1710	-C.1052	-C.2909	-0.0508	-C.1221	-C.7820	C.1841	-0.0471	-C.3885
144 *	C.7846	-0.1979	-C.0286	-C.2829	-0.1993	-C.1252	0.2993	-0.2256	0.1249	0.6592
145 *	C.7846	-0.1979	-C.0286	-C.2829	-0.1993	-C.1252	C.2993	-0.2256	0.1249	C.6592
146 *	-C.7846	0.1979	C.0286	C.2829	C.1993	C.1252	-0.2993	C.2256	-0.1249	-0.6592
147 *	C.9590	-0.0305	-C.0462	C.0038	-0.0054	-C.0319	C.1900	-0.1576	-0.1903	C.4082
148 *	C.9590	-0.0305	-C.0462	C.0038	-0.0054	-C.0319	C.1900	-0.1576	-0.1903	C.4082
149 *	-C.9590	0.0305	C.0462	-C.0038	C.0054	C.0319	-0.1900	C.1576	C.1903	-C.4082
150 *	C.5214	0.2593	C.3278	C.1680	0.0964	C.1936	C.3106	-0.2930	0.1670	C.8283

TABLE 9-24

*	31	32	33	34	35	36	37	38	39	40
141 *	0.0723	0.1437	0.2062	0.2132	0.0508	-0.0619	-0.1880	-0.5530	0.2234	0.2234
142 *	0.0723	0.1437	0.2062	0.2132	0.0508	-0.0619	-0.1880	-0.5530	0.2234	0.2234
143 *	-0.0723	-0.1437	-0.2062	-0.2132	-0.0508	0.0619	0.1880	0.5530	-0.2234	-0.2234
144 *	0.1729	0.4247	0.7839	0.5184	-0.1993	-0.2004	-0.2004	-0.2004	0.8368	0.8368
145 *	0.1729	0.4247	0.7839	0.5184	-0.1993	-0.2004	-0.2004	-0.2004	0.8368	0.8368
146 *	-0.1729	-0.4247	-0.7839	-0.5184	0.1993	0.2004	0.2004	0.2004	-0.8368	-0.8368
147 *	0.2677	-0.1054	0.3682	0.7659	-0.0054	-0.1442	-0.1565	-0.1778	0.9786	0.9786
148 *	0.2677	-0.1054	0.3682	0.7659	-0.0054	-0.1442	-0.1565	-0.1778	0.9786	0.9786
149 *	-0.2677	0.1054	-0.3682	-0.7659	0.0054	0.1442	0.1565	0.1778	-0.9786	-0.9786
150 *	0.0725	0.6026	0.7885	0.5159	0.0964	-0.2969	-0.3079	-0.1565	0.5698	0.5698

TABLE 9-25

-378-

*	41	42	43	44	45	46	47	48	49	50
141 *	0.6697	0.2206	0.2367	0.2347	0.2405	0.3704	0.3327	0.1684	0.0699	-0.0432
142 *	0.6697	0.2206	0.2367	0.2347	0.2405	0.3704	0.3327	0.1684	0.0699	-0.0432
143 *	-0.6697	-0.2206	-0.2367	-0.2347	-0.2405	-0.3704	-0.3327	-0.1684	-0.0699	0.0432
144 *	0.1097	-0.2211	0.8482	0.8488	0.8677	-0.1572	0.8402	0.3426	0.1513	-0.0253
145 *	0.1097	-0.2211	0.8482	0.8488	0.8677	-0.1572	0.8402	0.3426	0.1513	-0.0253
146 *	-0.1097	0.2211	-0.8482	-0.8488	-0.8677	0.1572	-0.8402	-0.3426	-0.1513	0.0253
147 *	-0.0110	-0.0264	0.9825	0.9817	0.9814	-0.0422	0.9902	0.5311	0.3429	0.0353
148 *	-0.0110	-0.0264	0.9825	0.9817	0.9814	-0.0422	0.9902	0.5311	0.3429	0.0353
149 *	0.0110	0.0264	-0.9825	-0.9817	-0.9814	0.0422	-0.9902	-0.5311	-0.3429	-0.0353
150 *	0.0672	0.2731	0.5943	0.5920	0.6197	0.3673	0.7328	0.1827	0.3831	0.2378

TABLE 9-26 *** TAN-SOOKAN-GYCCRETSU ***

	51	52	53	54	55	56	57	58	59	60
101 *	-0.5435	0.0440	-0.7735	-0.7030	-0.2544	-0.5416	-0.2710	-0.5762	-0.2221	-0.1815
102 *	0.6148	0.6562	0.4730	0.2407	0.5148	0.5555	0.9339	0.0229	-0.5317	0.0955
103 *	0.3711	-0.1654	0.1659	0.1933	-0.3186	-0.0626	-0.2582	0.8658	0.7261	0.7524
104 *	0.3547	0.5279	-0.1004	-0.3452	0.9542	0.7789	0.9185	-0.4005	-0.8026	0.1478
105 *	0.3473	0.5253	-0.1023	-0.3462	0.9538	0.7756	0.9174	-0.4112	-0.8089	0.1359
106 *	0.4427	0.8475	0.1613	-0.0854	0.9989	0.5082	0.9714	-0.2541	-0.7632	0.0713
107 *	0.4459	0.8241	0.1949	-0.0528	0.9951	0.5254	0.9687	-0.2619	-0.7404	0.0503
108 *	0.4459	0.8241	0.1949	-0.0528	0.9951	0.5254	0.9687	-0.2619	-0.7404	0.0503
109 *	-0.3193	-0.0063	-0.2504	-0.2209	-0.2441	-0.2511	-0.2869	0.5246	0.5147	0.7757
110 *	-0.3193	-0.0063	-0.2504	-0.2209	-0.2441	-0.2511	-0.2869	0.5246	0.5147	0.7757
111 *	0.3193	0.0063	0.2504	0.2209	0.2441	0.2511	0.2869	-0.5246	-0.5147	-0.7757
112 *	0.5852	0.2580	0.6133	0.4680	0.6432	0.8341	0.6100	0.3214	-0.1447	-0.0285
113 *	0.5852	0.2580	0.6133	0.4680	0.6432	0.8341	0.6100	0.3214	-0.1447	-0.0285
114 *	-0.5852	-0.2580	-0.6133	-0.4680	-0.6432	-0.8341	-0.6100	-0.3214	0.1447	0.0285
115 *	0.7117	0.2580	0.4557	0.3282	0.5234	0.7334	0.4964	0.4530	0.0087	0.1276
116 *	0.7117	0.2580	0.4557	0.3282	0.5234	0.7334	0.4964	0.4530	0.0087	0.1276
117 *	-0.7117	-0.2580	-0.4557	-0.3282	-0.5234	-0.7334	-0.4964	-0.4530	-0.0087	-0.1276
118 *	0.0912	-0.0651	0.5631	0.5237	0.1339	0.2366	0.0253	0.4627	0.2909	0.2372
119 *	0.0911	-0.0651	0.5628	0.5234	0.1338	0.2363	0.0253	0.4624	0.2907	0.2374
120 *	-0.0911	0.0651	-0.5628	-0.5234	-0.1338	-0.2363	-0.0253	-0.4624	-0.2907	-0.2374
121 *	0.7411	0.6207	0.4358	0.2180	0.8634	0.9548	0.8837	-0.0261	-0.5347	-0.0147
122 *	0.7411	0.6207	0.4358	0.2180	0.8634	0.9548	0.8837	-0.0261	-0.5347	-0.0147
123 *	-0.7411	-0.6207	-0.4358	-0.2180	-0.8634	-0.9548	-0.8837	0.0261	0.5347	0.0147
124 *	0.5707	0.8073	0.2142	-0.0236	0.8659	0.0100	0.8532	-0.1830	-0.6435	0.3050
125 *	0.4627	0.7847	0.2509	0.0049	0.8921	0.8229	0.9175	-0.2780	-0.7210	0.1565
126 *	-0.2328	-0.0229	-0.3284	-0.2861	-0.3224	-0.3199	-0.3457	0.5359	0.5566	0.8010
127 *	-0.4571	-0.5594	-0.3466	-0.1417	-0.8245	-0.7711	-0.8545	0.4664	0.8086	0.2277
128 *	-0.1831	-0.3076	0.4437	0.4840	-0.0647	0.1546	-0.1284	0.7184	0.5500	0.2092
129 *	-0.1831	-0.3076	0.4437	0.4840	-0.0647	0.1546	-0.1284	0.7184	0.5500	0.2092
130 *	0.2065	0.3075	-0.4484	-0.4881	0.0582	-0.1547	0.1242	-0.7022	-0.5368	-0.1980
131 *	0.6742	0.4559	0.4527	0.3163	0.7422	0.8950	0.7244	0.2125	-0.2834	0.0166
132 *	0.5109	0.4520	0.5996	0.4150	0.7941	0.9328	0.7632	0.2037	-0.3122	0.0155
133 *	0.7193	0.0821	-0.2749	-0.2674	-0.1771	-0.0645	-0.0983	0.2595	0.2290	0.2717
134 *	0.0952	-0.2597	-0.5971	-0.4821	-0.6724	-0.6988	-0.6007	0.0206	0.3654	0.1583
135 *	0.6555	0.4343	0.5134	0.3411	0.7148	0.8826	0.6857	0.3212	-0.1891	0.1022
136 *	0.6555	0.4343	0.5134	0.3411	0.7148	0.8826	0.6857	0.3212	-0.1891	0.1022
137 *	-0.6555	-0.4343	-0.5134	-0.3411	-0.7148	-0.8826	-0.6857	-0.3212	0.1891	-0.1022
138 *	0.5955	0.2790	0.5569	0.4306	0.7060	0.8869	0.6791	0.3188	-0.1869	0.0507
139 *	0.5955	0.2790	0.5569	0.4306	0.7060	0.8869	0.6791	0.3188	-0.1869	0.0507
140 *	-0.5955	-0.2790	-0.5569	-0.4306	-0.7060	-0.8869	-0.6791	-0.3188	0.1869	-0.0507

TABLE 9-27

	b1	b2	b3	b4	b5	b6	b7	b8	b9	b0
101 *	-0.4914	-0.7245	-0.6506	-0.5423	-0.3547	-0.8150	-0.5111	-0.1901	-0.8271	-0.8271
102 *	0.7161	0.4845	0.0269	1.0000	0.8343	0.2545	-0.1984	0.1026	0.3412	0.3412
103 *	0.0554	0.1493	0.1824	-0.0627	-0.1040	0.3684	0.3620	-0.2833	0.2355	0.2355
104 *	-0.6956	0.2451	-0.3383	0.7790	0.8359	-0.2294	-0.6074	0.1502	-0.2013	-0.2013
105 *	0.6910	0.2416	-0.3391	0.7757	0.8329	-0.2336	-0.6095	0.1536	-0.2037	-0.2037
106 *	0.7617	0.4120	-0.1387	0.9085	0.8851	-0.0112	-0.4479	0.1562	0.0525	0.0525
107 *	0.7346	0.4050	-0.1214	0.9255	0.8631	0.0317	-0.4008	0.1837	0.0958	0.0958
108 *	0.7346	0.4050	-0.1214	0.9255	0.8631	0.0317	-0.4008	0.1837	0.0958	0.0958
109 *	-0.1388	-0.1590	-0.1100	-0.2512	-0.2789	-0.1761	-0.0102	-0.5727	-0.2940	-0.2940
110 *	-0.1388	-0.1590	-0.1100	-0.2512	-0.2789	-0.1761	-0.0102	-0.5727	-0.2940	-0.2940
111 *	0.1388	0.1590	0.1100	0.2512	0.2789	0.1761	0.0102	0.5727	0.2940	0.2940
112 *	0.4605	0.5112	0.3390	0.8340	0.4935	0.7117	0.3553	0.1621	0.7259	0.7259
113 *	0.4605	0.5112	0.3390	0.8340	0.4935	0.7117	0.3553	0.1621	0.7259	0.7259
114 *	-0.4605	-0.5112	-0.3390	-0.8340	-0.4935	-0.7117	-0.3553	-0.1621	-0.7259	-0.7259
115 *	0.3873	0.3994	0.2358	0.7329	0.4127	0.7397	0.4189	0.2052	0.6626	0.6626
116 *	0.3873	0.3994	0.2358	0.7329	0.4127	0.7397	0.4189	0.2052	0.6626	0.6626
117 *	-0.3873	-0.3994	-0.2358	-0.7329	-0.4127	-0.7397	-0.4189	-0.2052	-0.6626	-0.6626
118 *	0.5230	0.5061	0.9103	0.2383	0.2079	0.7939	0.5661	0.0294	0.7959	0.7959
119 *	-0.5230	-0.5061	-0.9103	-0.2383	-0.2079	-0.7939	-0.5661	-0.0294	-0.7959	-0.7959
120 *	-0.5230	-0.5061	-0.9103	-0.2383	-0.2079	-0.7939	-0.5661	-0.0294	-0.7959	-0.7959
121 *	0.6995	0.4878	0.0492	0.9548	0.8210	0.3566	-0.1061	0.3290	0.4035	0.4035
122 *	0.6995	0.4878	0.0492	0.9548	0.8210	0.3566	-0.1061	0.3290	0.4035	0.4035
123 *	-0.6995	-0.4878	-0.0492	-0.9548	-0.8210	-0.3566	0.1061	-0.3290	-0.4035	-0.4035
124 *	0.9550	0.4131	-0.0181	0.8169	0.9860	-0.0207	-0.5059	0.1986	0.0517	0.0517
125 *	0.9225	0.5932	-0.0170	0.8238	0.9754	-0.0852	-0.5551	0.1700	0.0309	0.0309
126 *	-0.1736	-0.2215	-0.1743	-0.3201	-0.3054	-0.1920	-0.0105	-0.5163	-0.3410	-0.3410
127 *	-0.7761	-0.5518	-0.0716	-0.7718	-0.8782	-0.0276	0.4117	-0.3745	-0.1869	-0.1869
128 *	-0.2615	0.0298	0.3241	0.1542	-0.3355	0.4954	0.5837	-0.4501	0.4653	0.4653
129 *	-0.2615	0.0298	0.3241	0.1542	-0.3355	0.4954	0.5837	-0.4501	0.4653	0.4653
130 *	0.2590	-0.0352	-0.3302	-0.1542	0.3238	-0.4840	-0.5733	0.4579	-0.4654	-0.4654
131 *	0.5217	0.4388	0.1576	0.8947	0.6048	0.5710	0.1815	0.2779	0.5608	0.5608
132 *	0.5719	0.5329	0.2565	0.9328	0.6267	0.5354	0.1407	0.1155	0.5852	0.5852
133 *	0.0116	-0.1520	-0.2575	-0.0653	0.0454	0.1885	0.1363	0.3416	-0.0210	-0.0210
134 *	-0.3960	-0.4722	-0.3441	-0.6554	-0.4132	-0.2582	-0.0129	0.1348	-0.4290	-0.4290
135 *	0.5254	0.4780	0.2171	0.8824	0.5742	0.6296	0.2461	0.1591	0.6144	0.6144
136 *	0.5254	0.4780	0.2171	0.8824	0.5742	0.6296	0.2461	0.1591	0.6144	0.6144
137 *	-0.5254	-0.4780	-0.2171	-0.8824	-0.5742	-0.6296	-0.2461	-0.1591	-0.6144	-0.6144
138 *	0.5144	0.5102	0.2805	0.8868	0.5581	0.6419	0.2645	0.1287	0.6595	0.6595
139 *	0.5144	0.5102	0.2805	0.8868	0.5581	0.6419	0.2645	0.1287	0.6595	0.6595
140 *	-0.5144	-0.5102	-0.2805	-0.8868	-0.5581	-0.6419	-0.2645	-0.1287	-0.6595	-0.6595

TABLE 9-28

	71	72	73	74	75	76	77	78	79	80
101 *	C.2581	C.2592	C.2592	-C.6432	-C.6432	-C.125C	-C.2451	-C.6356	-C.5553	-C.4643
102 *	-C.1415	-0.3066	-C.3066	C.0859	C.0859	C.3072	C.4034	C.0261	-C.2378	C.9064
103 *	C.5034	0.5503	C.5503	C.0820	C.0820	C.4402	-C.1220	C.2492	0.3624	-C.1050
104 *	-C.0417	-0.1616	-C.1616	-C.1006	-C.1006	C.4785	C.5295	-C.1840	-C.5569	C.6052
105 *	C.0341	-0.1688	-C.1688	-C.1013	-C.1013	C.4694	C.5285	-0.1867	-C.5612	C.6035
106 *	-C.1047	-0.2975	-C.2979	C.0475	C.0475	C.3954	C.5568	-C.0427	-C.4185	C.7496
107 *	-C.1169	-0.3069	-C.3069	C.0443	C.0443	C.3762	C.5379	-C.0459	-C.4084	C.7918
108 *	-C.1169	-0.3069	-C.3069	C.0443	C.0443	C.3762	C.5379	-C.0459	-C.4084	C.7918
109 *	C.9818	0.9964	C.9964	-C.3264	-C.3264	C.5905	-C.0133	-C.2053	-C.2230	-C.2281
110 *	C.9818	0.9964	C.9964	-C.3264	-C.3264	C.5905	-C.0133	-C.2053	-C.2230	-C.2281
111 *	-C.9818	-0.9964	-C.9964	C.3264	C.3264	-C.5905	C.0133	C.2053	0.2230	C.2281
112 *	-C.3338	-0.4133	-C.4133	C.3576	C.3576	C.1524	C.2934	C.3297	C.1779	C.8706
113 *	-C.3338	-0.4133	-C.4133	C.3576	C.3576	C.1524	C.2934	0.3297	C.1779	C.8706
114 *	C.3338	0.4133	C.4133	-C.3576	-C.3576	-C.1524	-C.2934	-C.3297	-C.1779	-C.8706
115 *	-C.2429	-0.3105	-C.3105	C.3348	C.3348	C.2637	C.2255	C.3428	C.2376	C.7704
116 *	-C.2429	-0.3105	-C.3105	C.3348	C.3348	C.2637	C.2255	C.3428	0.2376	C.7704
117 *	-C.2429	-0.3105	-C.3105	-C.3348	-C.3348	-C.2637	-C.2255	-C.3428	-C.2376	-C.7704
118 *	-C.1782	-0.1457	-C.1457	C.8642	C.8642	C.2804	C.5468	C.9413	C.7008	C.0873
119 *	-C.1781	-0.1456	-C.1456	C.8643	C.8643	C.2806	C.5468	C.9415	C.7008	C.0873
120 *	C.1781	0.1456	C.1456	-C.8643	-C.8643	-C.2806	-C.5468	-C.9415	-C.7008	-C.0873
121 *	-C.3621	-0.5110	-C.5110	C.2298	C.2298	C.2210	C.4001	C.1588	-C.0858	C.8485
122 *	-C.3621	-0.5110	-C.5110	C.2298	C.2298	C.2210	C.4001	C.1588	-C.0858	C.8485
123 *	C.3621	0.5110	C.5110	-C.2298	-C.2298	-C.2210	-C.4001	-C.1588	C.0858	-C.8485
124 *	-C.0464	-0.2251	-C.2251	C.2065	C.2065	C.4934	C.5983	C.1580	-C.2181	C.5028
125 *	-C.0748	-0.2551	-C.2551	C.1569	0.1569	C.4053	C.5909	0.0861	-0.2944	C.5323
126 *	C.9801	C.9827	C.9827	-C.3325	-C.3325	C.5843	-C.0755	-C.1998	-0.1756	-C.3104
127 *	C.5167	0.6628	C.6628	-C.2771	-C.2771	-C.0231	-C.4800	-0.1602	0.1372	-C.5487
128 *	C.4004	0.4468	C.4468	-C.0632	-C.0632	C.1112	-C.1358	-C.0258	0.0608	C.4232
129 *	C.4004	C.4468	C.4468	-C.0632	-C.0632	C.1112	-C.1358	-C.0258	C.0608	C.4232
130 *	-C.4006	-0.4464	-C.4464	C.0656	0.0656	-C.1047	C.1272	C.0306	-C.0497	-C.4229
131 *	-C.2918	-0.4031	-C.4031	C.2708	C.2708	C.2270	C.3298	C.2133	C.0223	C.8949
132 *	-C.2116	-0.3282	-C.3282	C.2569	C.2569	C.2298	C.3827	0.1969	-C.0312	C.5304
133 *	-C.1247	-0.1183	-C.1183	C.1044	C.1044	C.1617	-C.2013	0.1686	C.3239	-C.1408
134 *	C.0703	0.1566	C.1566	-C.1150	-C.1150	-C.0557	-C.3575	-C.0221	0.2272	-C.7455
135 *	-C.2164	-0.3219	-C.3219	C.2850	C.2850	C.2913	C.3298	C.2614	C.0766	C.8876
136 *	-C.2164	-0.3219	-C.3219	C.2850	C.2850	C.2913	C.3298	C.2614	C.0766	C.8876
137 *	C.2164	C.3219	C.3219	-C.2850	-C.2850	-C.2913	-C.3298	-C.2614	-C.0766	-C.8876
138 *	-C.2358	-0.3340	-C.3340	C.2919	C.2919	C.2323	C.3276	C.2630	C.0798	C.5049
139 *	-C.2358	-0.3340	-C.3340	C.2919	C.2919	C.2323	C.3276	C.2630	0.0798	C.5049
140 *	C.2358	0.3340	C.3340	-C.2919	-C.2919	-C.2323	-C.3276	-C.2630	-C.0798	-C.5049

TABLE 9-29

	81	82	83	84	85	86	87	88	89	90
101 *	-0.4364	0.0991	0.4236	0.0488	0.0488	-0.0455	-0.1835	0.1058	0.1167	-0.2314
102 *	0.9020	-0.2586	-0.9003	0.7567	0.7567	0.8573	-0.4571	-0.2579	-0.2488	0.2782
103 *	-0.1160	-0.3207	0.0872	-0.3471	-0.3471	-0.0869	0.6060	-0.3398	-0.3579	0.0126
104 *	0.6119	-0.1370	-0.6078	0.5981	0.5981	0.8851	-0.6819	-0.1182	-0.0855	-0.1217
105 *	0.6103	-0.1314	-0.6058	0.5978	0.5978	0.8816	-0.6673	-0.1126	-0.0837	-0.1213
106 *	0.7503	-0.1478	-0.7436	0.9423	0.9423	0.8226	-0.6472	-0.1352	-0.1118	0.0263
107 *	0.7921	-0.1614	-0.7855	0.9272	0.9272	0.8050	-0.6442	-0.1423	-0.1224	0.0938
108 *	0.7921	-0.1614	-0.7855	0.9272	0.9272	0.8050	-0.6442	-0.1423	-0.1224	0.0938
109 *	-0.2134	-0.1687	0.1949	-0.0915	-0.0915	-0.1371	-0.0345	-0.1636	-0.1945	-0.1606
110 *	-0.2134	-0.1687	0.1949	-0.0915	-0.0915	-0.1371	-0.0345	-0.1636	-0.1945	-0.1606
111 *	0.2134	0.1687	-0.1949	0.0915	0.0915	0.1371	0.0345	0.1636	0.1945	0.1606
112 *	0.8526	-0.2634	-0.8525	0.3735	0.3735	0.3926	-0.1432	-0.2071	-0.2100	0.6087
113 *	0.8526	-0.2634	-0.8525	0.3735	0.3735	0.3926	-0.1432	-0.2071	-0.2100	0.6087
114 *	-0.8526	0.2634	0.8525	-0.3735	-0.3735	-0.3926	0.1432	0.2071	0.2100	-0.6087
115 *	0.7483	-0.3127	-0.7546	0.2925	0.2925	0.4384	0.1105	-0.2332	-0.2301	0.6057
116 *	0.7483	-0.3127	-0.7546	0.2925	0.2925	0.4384	0.1105	-0.2332	-0.2301	0.6057
117 *	-0.7483	0.3127	0.7546	-0.2925	-0.2925	-0.4384	-0.1105	0.2332	0.2301	-0.6057
118 *	0.0629	-0.1706	-0.0757	-0.1025	-0.1025	-0.1290	0.0030	-0.1555	-0.1681	-0.0459
119 *	0.0624	-0.1704	-0.0752	-0.1024	-0.1024	-0.1289	0.0030	-0.1554	-0.1681	-0.0506
120 *	-0.0624	0.1704	0.0752	0.1024	0.1024	0.1289	-0.0030	0.1554	0.1681	0.0506
121 *	0.8351	-0.2035	-0.8307	0.6806	0.6806	0.7124	-0.2660	-0.1851	-0.1634	0.3004
122 *	0.8351	-0.2035	-0.8307	0.6806	0.6806	0.7124	-0.2660	-0.1851	-0.1634	0.3004
123 *	-0.8351	0.2035	0.8307	-0.6806	-0.6806	-0.7124	0.2660	0.1851	0.1634	-0.3004
124 *	0.4985	-0.1667	-0.4994	0.8219	0.8219	0.7933	-0.4355	-0.2072	-0.1788	-0.3059
125 *	0.5319	-0.1196	-0.5283	0.8438	0.8438	0.7438	-0.5673	-0.1702	-0.1453	-0.2916
126 *	-0.2981	-0.1731	0.2772	-0.1484	-0.1484	-0.1168	0.1236	-0.1663	-0.1910	-0.1984
127 *	-0.5425	0.0062	0.5298	-0.7046	-0.7046	-0.6122	0.4870	0.0475	0.0171	0.1234
128 *	0.4246	-0.1491	-0.4259	-0.2183	-0.2183	-0.2401	-0.1045	-0.1023	-0.1565	0.6932
129 *	0.4246	-0.1491	-0.4259	-0.2183	-0.2183	-0.2401	-0.1045	-0.1023	-0.1565	0.6932
130 *	-0.4250	0.1427	0.4259	0.2116	0.2116	0.3479	0.1323	0.0979	0.1527	-0.6856
131 *	0.8777	-0.2080	-0.8726	0.5133	0.5133	0.5545	-0.1714	-0.1521	-0.1440	0.5520
132 *	0.9191	-0.2162	-0.9137	0.5556	0.5556	0.4828	-0.3853	-0.1814	-0.1848	0.5105
133 *	-0.1613	-0.1506	0.1456	-0.1360	-0.1360	0.3204	0.8408	-0.1069	-0.0742	-0.0079
134 *	-0.7505	0.0571	0.7268	-0.4781	-0.4781	-0.1376	0.8044	0.0602	0.0833	-0.3651
135 *	0.8712	-0.2956	-0.8731	0.4862	0.4862	0.5291	-0.1557	-0.2359	-0.2339	0.5487
136 *	0.8712	-0.2956	-0.8731	0.4862	0.4862	0.5291	-0.1557	-0.2359	-0.2339	0.5487
137 *	-0.8712	0.2956	0.8731	-0.4862	-0.4862	-0.5291	0.1557	0.2359	0.2339	-0.5487
138 *	0.8896	-0.2773	-0.8897	0.4550	0.4550	0.4564	-0.2116	-0.2283	-0.2311	0.5715
139 *	0.8896	-0.2773	-0.8897	0.4550	0.4550	0.4564	-0.2116	-0.2283	-0.2311	0.5715
140 *	-0.8896	0.2773	0.8897	-0.4550	-0.4550	-0.4564	0.2116	0.2283	0.2311	-0.5715

TABLE 9-30

	91	92	93	94	95	96	97	98	99	100
101 *	-0.3414	0.0488	-0.2652	-0.2652	-0.3275	0.0334	-0.8375	-0.5981	-1.0000	-1.0000
102 *	0.3843	0.7567	-0.2823	-0.2823	0.2988	0.7569	0.3034	-0.1629	0.5424	0.5424
103 *	0.2421	-0.2471	-0.0028	-0.0028	-0.0001	-0.3823	0.4118	0.4842	0.4431	0.4431
104 *	-0.0356	0.5581	-0.1157	-0.1157	-0.0172	0.5667	-0.2195	-0.6545	-0.0053	-0.0053
105 *	-0.0429	0.9978	-0.1150	-0.1150	-0.0171	0.5671	-0.2244	-0.6581	-0.0117	-0.0117
106 *	0.0935	0.9423	0.0263	0.0263	0.1383	0.5286	0.0081	-0.4769	0.2447	0.2447
107 *	0.1546	0.9272	0.0954	0.0954	0.2068	0.5074	0.0535	-0.4344	0.2706	0.2706
108 *	0.1546	0.9272	0.0954	0.0954	0.2068	0.5074	0.0535	-0.4344	0.2706	0.2706
109 *	-0.0028	-0.0915	-0.0912	-0.0912	-0.1205	-0.1496	-0.1315	-0.0134	-0.2123	-0.2123
110 *	-0.0028	-0.0915	-0.0912	-0.0912	-0.1205	-0.1496	-0.1315	-0.0134	-0.2123	-0.2123
111 *	0.0028	0.0915	0.0912	0.0912	0.1205	0.1496	0.1315	0.0134	0.2123	0.2123
112 *	0.6242	0.2735	0.5728	0.5728	0.6623	0.3086	0.7365	0.3502	0.7746	0.7746
113 *	0.6242	0.2735	0.5728	0.5728	0.6623	0.3086	0.7365	0.3502	0.7746	0.7746
114 *	-0.6242	-0.2735	-0.5728	-0.5728	-0.6623	-0.3086	-0.7365	-0.3502	-0.7746	-0.7746
115 *	0.6348	0.2925	0.5386	0.5386	0.6182	0.1903	0.7545	0.4243	0.7665	0.7665
116 *	0.6348	0.2925	0.5386	0.5386	0.6182	0.1903	0.7545	0.4243	0.7665	0.7665
117 *	-0.6348	-0.2925	-0.5386	-0.5386	-0.6182	-0.1903	-0.7545	-0.4243	-0.7665	-0.7665
118 *	0.0689	-0.1025	-0.0740	-0.0740	-0.0238	-0.1422	0.7893	0.6176	0.7492	0.7492
119 *	0.0689	-0.1025	-0.0740	-0.0740	-0.0238	-0.1422	0.7893	0.6176	0.7492	0.7492
120 *	-0.0689	0.1024	0.0747	0.0747	0.0245	0.1431	-0.7829	-0.6172	-0.7490	-0.7490
121 *	0.3468	0.6806	0.2562	0.2562	0.3704	0.6710	0.3791	-0.0858	0.6141	0.6141
122 *	0.3468	0.6806	0.2562	0.2562	0.3704	0.6710	0.3791	-0.0858	0.6141	0.6141
123 *	-0.3468	-0.6806	-0.2562	-0.2562	-0.3704	-0.6710	-0.3791	0.0858	-0.6141	-0.6141
124 *	-0.1325	0.8219	-0.3224	-0.3224	-0.2027	0.6614	0.0022	-0.4461	0.3755	0.3755
125 *	-0.1356	0.8438	-0.2849	-0.2849	-0.1679	0.9032	-0.0575	-0.5091	0.3149	0.3149
126 *	-0.0353	-0.1484	-0.1484	-0.1484	-0.1834	-0.2099	-0.1552	0.0014	-0.2279	-0.2279
127 *	0.0878	-0.7046	0.1422	0.1422	0.0376	-0.7788	-0.0310	0.3831	-0.3451	-0.3451
128 *	0.6572	-0.2183	0.7464	0.7464	0.7372	-0.2890	0.5536	0.5340	0.3543	0.3543
129 *	0.6572	-0.2183	0.7464	0.7464	0.7372	-0.2890	0.5536	0.5340	0.3543	0.3543
130 *	-0.6487	0.2116	-0.7427	-0.7427	-0.7335	0.2793	-0.5427	-0.5215	-0.3434	-0.3434
131 *	0.5359	0.5133	0.4980	0.4980	0.5962	0.4573	0.5928	0.1733	0.7122	0.7122
132 *	0.5291	0.5556	0.4984	0.4984	0.6006	0.5197	0.5731	0.1273	0.6918	0.6918
133 *	0.0417	-0.1360	-0.1360	-0.1360	-0.1317	-0.2060	0.1519	0.2124	0.2017	0.2017
134 *	-0.3468	-0.4781	-0.4378	-0.4378	-0.5071	-0.4971	-0.3080	0.0447	-0.3602	-0.3602
135 *	0.5915	0.4862	0.5092	0.5092	0.6066	0.4105	0.6569	0.2422	0.7316	0.7316
136 *	0.5915	0.4862	0.5092	0.5092	0.6066	0.4105	0.6569	0.2422	0.7316	0.7316
137 *	-0.5915	-0.4862	-0.5092	-0.5092	-0.6066	-0.4105	-0.6569	-0.2422	-0.7316	-0.7316
138 *	0.6080	0.4550	0.5451	0.5451	0.6414	0.3972	0.6762	0.2624	0.7538	0.7538
139 *	0.6080	0.4550	0.5451	0.5451	0.6414	0.3972	0.6762	0.2624	0.7538	0.7538
140 *	-0.6080	-0.4550	-0.5451	-0.5451	-0.6414	-0.3972	-0.6762	-0.2624	-0.7538	-0.7538

TABLE 9-31

	51	52	53	54	55	56	57	58	59	60
141 *	C.3086	C.2678	C.2053	C.1105	C.2611	C.4028	C.2395	C.7279	C.3408	C.8631
142 *	C.3086	C.2678	C.2053	C.1105	C.2611	C.4028	C.2395	C.7279	C.3408	C.8631
143 *	-C.3086	-0.2678	-C.2053	-C.1105	-C.2611	-C.4028	-C.2395	-C.7279	-C.3408	-C.8631
144 *	C.6846	0.9069	-C.2173	-C.5328	C.7366	C.6310	C.7488	-C.1744	-C.5538	C.3905
145 *	C.6846	0.9069	-C.2173	-C.5328	C.7366	C.6310	C.7488	-C.1744	-C.5538	C.3905
146 *	-C.6846	-0.9069	C.2173	C.5328	-C.7366	-C.6310	-C.7488	C.1744	C.5538	-C.3905
147 *	C.4307	0.9074	C.0088	-C.2414	C.9827	C.8590	C.9414	-C.2756	-C.7334	C.1725
148 *	C.4307	0.9074	C.0088	-C.2414	C.9827	C.8590	C.9414	-C.2756	-C.7334	C.1725
149 *	-C.4307	-0.9074	-C.0088	C.2414	-C.9827	-C.8590	-C.9414	C.2756	C.7334	-C.1725
150 *	C.6667	C.6612	C.0007	-C.1844	C.6400	C.6847	C.6315	C.1100	-C.2970	C.2524

TABLE 9-32

	61	62	63	64	65	66	67	68	69	70
41 *	C.4233	C.3665	C.1448	C.4032	C.2719	C.3191	C.1342	-C.2562	C.2018	C.2018
42 *	C.4233	0.3665	C.1448	C.4032	C.2719	C.3191	C.1342	-C.2562	C.2018	C.2018
43 *	-C.4233	-0.3665	-C.1448	-C.4032	-C.2719	-C.3191	-C.1342	C.2562	-C.2018	-C.2018
44 *	C.6022	0.6687	-C.5244	C.6306	C.7476	-C.1770	-C.5195	C.2455	-C.2861	-C.2861
45 *	C.6022	0.6687	-C.5244	C.6306	C.7476	-C.1770	-C.5195	C.2455	-C.2861	-C.2861
46 *	-C.6022	-0.6687	C.5244	-C.6306	-C.7476	C.1770	C.5195	-C.2455	C.2861	C.2861
47 *	C.7209	0.3165	-C.2498	C.8551	C.8470	-C.0755	-C.4836	C.1503	-0.0577	-C.0577
48 *	C.7209	0.3165	-C.2498	C.8551	C.8470	-C.0755	-C.4836	C.1503	-0.0577	-C.0577
49 *	-C.7209	-0.3165	C.2498	-C.8551	-C.8470	C.0755	C.4836	-C.1503	C.0577	C.0577
50 *	C.5554	C.2686	-C.1525	C.6841	C.6442	C.3528	-C.0218	C.3965	C.2184	C.2184

TABLE 9-33

	71	72	73	74	75	76	77	78	79	80
141 *	C.6689	0.6084	C.6084	C.1289	C.1289	C.7318	C.1965	C.1632	C.0540	C.3058
142 *	C.6689	0.6084	C.6084	C.1289	C.1289	C.7318	C.1965	C.1632	0.0540	C.3058
143 *	-C.6689	-0.6084	-C.6084	-C.1289	-C.1289	-C.7318	-C.1965	-C.1632	-C.0540	-C.3058
144 *	C.1189	-C.0650	-C.0650	-C.1287	-C.1287	C.6038	C.3434	-C.1544	-C.4020	C.4368
145 *	C.1189	-C.0650	-C.0650	-C.1287	-C.1287	C.6038	C.3434	-C.1544	-C.4020	C.4368
146 *	-C.1189	C.0650	C.0650	C.1287	C.1287	-C.6038	-C.3434	C.1544	C.4020	-C.4368
147 *	C.0188	-0.1816	-C.1816	-C.0306	-C.0306	C.5002	C.5412	-C.1068	-C.4794	C.7056
148 *	C.0188	-0.1816	-C.1816	-C.0306	-C.0306	C.5002	C.5412	-C.1068	-C.4794	C.7056
149 *	-C.0188	C.1816	C.1816	C.0306	C.0306	-C.5002	-C.5412	C.1068	C.4794	-C.7056
150 *	-C.1979	-0.3252	-C.3252	C.1922	C.1922	C.4790	C.3768	C.2219	C.0009	C.5659

TABLE 9-34

	81	82	83	84	85	86	87	88	89	90
141 *	C.3028	-C.1986	-C.3120	C.2234	C.2234	C.2772	-C.0134	-C.1877	-C.2115	C.0643
142 *	C.3038	-0.1586	-C.3120	C.2234	C.2234	C.2772	-C.0134	-C.1877	-C.2115	C.0643
143 *	-C.3038	C.1986	C.3120	-C.2234	-C.2234	-C.2772	C.0134	C.1877	C.2115	-C.0643
144 *	C.4349	-0.2307	-C.4424	C.8368	C.8368	C.9869	-C.1382	-C.1854	-C.1480	-C.1444
145 *	C.4349	-0.2307	-C.4424	C.8368	C.8368	C.9869	-C.1382	-C.1854	-C.1480	-C.1444
146 *	-C.4349	0.2307	C.4424	-C.8368	-C.8368	-C.9869	C.1382	C.1854	C.1480	C.1444
147 *	C.7086	-0.1818	-C.7056	C.5786	C.5786	C.8832	-C.6228	-C.1524	-C.1276	-C.0042
148 *	C.7086	-0.1818	-C.7056	C.5786	C.5786	C.8832	-C.6228	-C.1524	-C.1276	-C.0042
149 *	-C.7086	0.1818	C.7056	-C.5786	-C.5786	-C.8832	C.6228	C.1524	C.1276	C.0042
150 *	C.5473	-0.3529	-C.5616	C.5698	C.5698	C.8131	C.1457	-C.2736	-C.2250	C.1852

TABLE 9-35

	91	92	93	94	95	96	97	98	99	100
41 *	C.1E87	C.2234	C.C508	C.C50E	C.1071	C.1577	C.3617	C.16E8	C.4E75	C.4875
42 *	C.1E87	0.2234	C.C508	C.C50E	C.1071	C.1577	C.3617	C.16E8	C.4E75	C.4875
43 *	-C.1E87	-C.2234	-C.C508	-C.C50E	-C.1071	-C.1577	-C.3617	-C.16E8	-C.4E75	-C.4875
44 *	-C.C199	0.836E	-C.1993	-C.1993	-C.1130	C.7624	-C.1E15	-0.5220	C.C348	C.C348
45 *	-C.C199	0.836E	-C.1993	-C.1993	-C.1130	C.7624	-C.1E15	-0.5220	0.0348	C.C348
46 *	C.C199	-0.836E	C.1993	C.1993	C.1130	-C.7624	C.1E15	C.5220	-0.0348	-C.C348
47 *	C.C793	0.578E	-C.C054	-C.C054	C.1006	C.5320	-C.C614	-0.5274	C.1390	C.1390
48 *	C.C793	0.578E	-C.C054	-C.C054	C.1006	C.5320	-C.C614	-0.5274	C.1390	C.1390
49 *	-C.C793	-0.578E	C.C054	C.C054	-C.1006	-C.5320	C.C614	C.5274	-0.1390	-C.1390
50 *	C.3007	0.569E	C.C964	C.C964	C.1E50	C.4622	C.3439	-0.C016	C.4529	C.4529

TABLE 9-36 *** TAN-SOCKAN GYCCREISL ***

	1	2	3	4	5	6	7	8	9	10
151 *	C.0322	0.6959	C.4257	C.3672	C.6127	C.5632	C.4051	C.4609	C.6429	C.6770
152 *	-C.0322	-0.6959	-C.4257	-C.3672	-C.6127	-C.5632	-C.4051	-C.4609	-C.6429	-C.6770
153 *	C.2220	0.5261	C.6489	C.6562	-C.0311	C.0810	-C.3844	-C.4331	C.0417	C.2492
154 *	C.2243	0.5264	C.6456	C.6921	-C.0293	C.0832	-C.3843	-C.4346	C.0430	C.2503
155 *	-C.2767	0.0547	0.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
156 *	-C.2906	0.0060	C.1268	C.0974	-C.1648	-C.2324	C.1054	C.2920	-C.1464	-C.1753
157 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
158 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
159 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
160 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
161 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
162 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
163 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
164 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
165 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
166 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
167 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
168 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
169 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
170 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
171 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
172 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
173 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
174 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
175 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
176 *	-C.2767	0.0547	C.1893	C.1635	-C.1714	-C.2302	C.0724	C.2588	-C.1458	-C.1563
177 *	C.3086	0.9236	C.7591	C.7713	C.4634	C.5523	-C.0260	-C.0520	C.5031	C.6708
178 *	C.3086	0.9236	C.7591	C.7713	C.4634	C.5523	-C.0260	-C.0520	C.5031	C.6708
179 *	-C.3086	-0.9236	-C.7591	-C.7713	-C.4634	-C.5523	C.0260	C.0520	-C.5031	-C.6708
180 *	C.2730	0.9647	C.7634	C.7185	0.5905	C.6853	C.0625	C.0361	C.6116	C.7551
181 *	C.2730	0.9647	C.7634	C.7185	0.5905	C.6853	C.0625	C.0361	C.6116	C.7551
182 *	-C.3418	-0.9564	-C.7506	-C.7036	-0.5722	-C.6536	-0.0879	-0.0557	-C.5979	-C.7355
183 *	-C.0035	0.8082	C.8373	C.7588	C.2570	C.4845	-C.0707	-C.0831	C.2488	C.4132
184 *	-C.0053	0.8282	C.8574	C.8184	C.2685	C.5005	-C.0777	-C.0867	C.2596	C.4272
185 *	C.0273	-0.2729	-C.2732	-C.2675	-C.1690	-C.2280	C.1076	C.0525	-C.1572	-C.2002
186 *	C.0273	-0.2827	-C.2833	-C.2771	-C.1722	-C.2335	C.1085	C.0525	-C.1603	-C.2052
187 *	-C.0082	0.7162	C.8054	C.7592	C.1887	C.5470	-C.2596	-C.3047	C.1116	C.2639
188 *	-C.0082	0.7162	C.8054	C.7592	C.1887	C.5470	-C.2596	-C.3047	C.1116	C.2639
189 *	C.0082	-0.7162	-C.8054	-C.7592	-C.1887	-C.5470	C.2596	C.3047	-C.1116	-C.2639
190 *	C.3191	-C.0850	-C.2905	-C.2877	-C.0420	-C.1855	C.0362	C.0185	C.0128	-C.0451

TABLE 9-37

	11	12	13	14	15	16	17	18	19	20
151 *	C.4475	0.4364	-C.0264	-C.1244	C.3196	C.1009	C.0712	C.6430	C.6432	C.6416
152 *	-C.4475	-0.4364	C.0264	C.1244	-C.3196	-C.1009	-C.0712	-C.6430	-C.6432	-C.6416
153 *	-C.0563	-0.0775	-C.0565	C.1188	C.6524	C.8254	C.6727	C.5626	C.5716	C.5689
154 *	-C.0545	-0.0757	-C.0554	C.1188	C.6528	C.8262	C.6735	C.5625	C.5714	C.5687
155 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
156 *	-C.1530	-0.1473	-C.0826	-C.0319	-C.3269	-C.3196	-C.2731	-0.1513	-C.1474	-C.1502
157 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
158 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
159 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
160 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
161 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
162 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
163 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
164 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
165 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
166 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
167 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
168 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
169 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
170 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
171 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
172 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
173 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
174 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
175 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
176 *	-C.1617	-0.1577	-C.0897	-C.0217	-C.2743	-C.2511	-C.2175	-C.1030	-C.0982	-C.1014
177 *	C.2603	0.2432	-C.1055	-C.0836	C.6733	C.6303	C.4786	C.7978	C.8057	C.8009
178 *	C.2603	0.2432	-C.1055	-C.0836	C.6733	C.6303	C.4786	C.7978	C.8057	C.8009
179 *	-C.2603	-0.2432	C.1055	C.0836	-C.6733	-C.6303	-C.4786	-C.7978	-C.8057	-C.8009
180 *	C.3556	0.3344	-C.1009	-C.1016	C.6889	C.5842	C.4677	C.8308	C.8374	C.8332
181 *	C.3556	0.3344	-C.1009	-C.1016	C.6889	C.5842	C.4677	C.8308	C.8374	C.8332
182 *	-C.3588	-0.3415	C.0475	C.0563	-C.6887	-C.5866	-C.4675	-C.8125	-C.8185	-C.8150
183 *	-C.0525	-0.0506	-C.2559	-C.2698	0.4058	C.4475	C.2804	C.4458	C.4570	C.4502
184 *	-C.0487	-0.0507	-C.2754	-C.2777	0.4239	C.4647	C.3000	C.4673	C.4786	C.4719
185 *	-C.0640	-0.0007	C.2966	C.1104	-C.2667	-C.2493	-C.2973	-C.3199	-C.3193	-C.3220
186 *	-C.0634	-0.0001	C.2999	C.1137	-C.2717	-C.2548	-C.3009	-C.3254	-C.3249	-C.3276
187 *	-C.1987	-0.2194	-C.4254	-C.3536	C.4004	C.4899	C.3687	C.2630	C.2742	C.2689
188 *	-C.1987	-0.2194	-C.4254	-C.3536	C.4004	C.4899	C.3687	C.2630	C.2742	C.2689
189 *	C.1987	0.2194	C.4254	C.3536	-C.4004	-C.4899	-C.3687	-C.2630	-C.2742	-C.2689
190 *	C.3749	0.3750	C.8100	C.5791	C.4775	C.4440	C.6507	C.1743	C.1714	C.1775

TABLE 9-38

*	21	22	23	24	25	26	27	28	29	30
151 *	C.5214	0.2553	C.3278	C.1680	C.0964	C.1936	C.3106	-C.2930	C.1670	C.8383
152 *	-C.5214	-0.2553	-C.3278	-C.1680	-C.0964	-C.1936	-C.3106	C.2930	-C.1670	-C.8383
153 *	C.0065	0.3427	-C.0360	C.8279	C.0438	C.6989	C.2348	C.0338	C.1351	C.2888
154 *	C.0081	0.3417	-C.0386	C.8279	C.0449	C.6964	C.2326	C.0350	C.1330	C.2811
155 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
156 *	-C.1625	-0.0039	C.2644	-C.2472	-C.1261	C.0318	C.1479	-C.1272	C.5535	C.6601
157 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
158 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
159 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
160 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
161 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
162 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
163 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
164 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
165 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
166 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
167 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
168 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
169 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
170 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
171 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
172 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
173 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
174 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
175 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
176 *	-C.1655	0.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5752	C.7015
177 *	C.3496	0.5495	C.3696	C.6810	C.2849	C.5609	C.3637	-C.0689	C.1139	C.7084
178 *	C.3496	0.5495	C.3696	C.6810	C.2849	C.5609	C.3637	-C.0689	C.1139	C.7084
179 *	-C.3496	-0.5495	-C.3696	-C.6810	-C.2849	-C.5609	-C.3637	C.0689	-C.1139	-C.7084
180 *	C.4438	0.5847	C.4649	C.5831	C.3733	C.4071	C.2859	-C.1796	C.0565	C.6854
181 *	C.4438	0.5847	C.4649	C.5831	C.3733	C.4071	C.2859	-C.1796	C.0565	C.6854
182 *	-C.4350	-0.5667	-C.4552	-C.5659	-C.3639	-C.3926	-C.2989	C.1375	-C.1151	-C.6765
183 *	C.0140	0.1932	C.7251	C.5949	C.6091	C.4718	C.0596	C.0943	C.0107	C.5092
184 *	C.0222	0.0087	C.7384	C.6081	C.6191	C.4550	C.0761	C.0341	C.0224	C.5178
185 *	-C.1309	-0.2009	-C.1699	-C.1767	-C.1250	C.2980	-C.2619	C.9724	-C.1879	-C.1079
186 *	-C.1312	-0.2104	-C.1786	-C.1829	-C.1322	C.2927	-C.2629	C.9723	-C.1882	-C.1140
187 *	-C.1464	0.9793	C.9515	C.5190	C.9470	C.0204	-C.1262	-C.2447	-C.0989	C.0158
188 *	-C.1464	0.9793	C.9515	C.5190	C.9470	C.0204	-C.1262	-C.2447	-C.0989	C.0158
189 *	C.1464	-0.9793	-C.9515	-C.5190	-C.9470	-C.0204	C.1262	C.2447	C.0989	-C.0158
190 *	C.2214	-C.3301	-C.2656	-C.3334	-C.2357	-C.2247	-C.4789	C.1566	C.7128	-C.0683

TABLE 9-39

	31	32	33	34	35	36	37	38	39	40
* * *										
151 *	C.0725	0.6026	C.7885	C.5199	C.0564	-C.2969	-C.3079	-C.1565	C.5698	C.5698
152 *	-C.0725	-0.6026	-C.7885	-C.5199	-C.0564	C.2969	C.3079	C.1565	-C.5698	-0.5698
153 *	C.2647	-0.2022	-C.2851	-C.0616	C.0438	C.2372	-C.1446	-C.2259	-C.1178	-C.1178
154 *	C.2648	-0.2119	-C.2930	-C.0596	C.0449	C.2378	-C.1430	-C.2242	-C.1163	-C.1163
155 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1249	-C.1250	-C.1250	-C.1250	-C.1249
* * *										
156 *	-C.0882	0.9961	C.8543	-C.1790	-C.1261	-C.1525	-C.1092	-C.1019	-C.1116	-C.1116
157 *	-C.0659	1.0000	C.8474	-C.1887	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1249
158 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-0.1250	-C.1250	-C.1250	-C.1249
159 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1249	-C.1250	-C.1250	-C.1250	-C.1250
160 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1249	-C.1250	-C.1250	-0.1250	-C.1250
* * *										
161 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-C.1249	-C.1250	-C.1250
162 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-C.1249	-C.1250	-C.1250
163 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-C.1249	-0.1249	-C.1250
164 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-0.1249	-0.1249	-C.1250
165 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-C.1249	-0.1249	-C.1250
* * *										
166 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-C.1249	-0.1249	-C.1250
167 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-0.1250	-C.1250	-C.1250
168 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1250	1.0000	-C.1250	-0.1250	-C.1250
169 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-0.1249	-0.1250	-0.1250	-0.1250
170 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-C.1249	-C.1250	-C.1250	-C.1250
* * *										
171 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-0.1249	-C.1249	-C.1250	-C.1250
172 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-C.1249	-C.1249	-C.1250	-C.1250
173 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250
174 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-0.1250	-C.1250	-0.1250	-C.1250
175 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-C.1249	-C.1250	-C.1250	-C.1250
* * *										
176 *	-C.0659	1.0000	C.8474	-C.1887	-C.1250	-C.1250	-C.1249	-C.1250	-0.1250	-C.1250
177 *	C.2020	0.2390	C.3567	C.4645	C.2849	-C.0597	-C.1592	-0.3750	C.3283	C.3283
178 *	C.2020	0.2390	C.3567	C.4645	C.2849	-C.0597	-C.1592	-C.3750	C.3283	C.3283
179 *	-C.2020	-0.2390	-C.3567	-C.4645	-C.2849	C.0597	C.1592	C.3750	-C.3283	-C.3283
180 *	C.2401	0.2633	C.4199	C.6184	C.3733	-C.1010	-C.2381	-C.3604	C.4426	C.4426
* * *										
181 *	C.2401	0.2633	C.4199	C.6184	C.3733	-C.1010	-C.2381	-C.3604	C.4426	C.4426
182 *	-C.2547	-0.2617	-C.4190	-C.6004	-C.2639	C.0770	C.2044	C.3182	-C.4283	-C.4283
183 *	-C.0200	0.2436	C.3712	C.4785	C.6091	-C.2721	C.0903	-0.3306	C.0514	C.0514
184 *	-C.0056	0.3527	C.3692	C.4920	C.6191	-C.2653	C.0283	-C.3241	C.0593	C.0593
185 *	-C.2328	-0.1250	C.0532	-C.1887	-C.1250	-C.1249	1.0000	-C.1250	-C.1250	-C.1250
* * *										
186 *	-C.2328	-0.1291	C.0489	-C.1944	-C.1222	-C.1219	C.9999	-C.1212	-C.1257	-C.1257
187 *	C.0600	0.0815	-C.0127	C.6100	C.9470	-C.1881	-C.1843	-C.2136	-0.0894	-C.0894
188 *	C.0600	0.0815	-C.0127	C.6100	C.9470	-C.1881	-C.1843	-C.2136	-C.0894	-C.0894
189 *	-C.0600	-0.0815	C.0127	-C.6100	-C.9470	C.1881	C.1843	C.2136	C.0894	C.0894
190 *	C.8742	-0.0943	-C.0592	-C.1222	-C.2357	C.9458	C.0221	C.0138	C.0471	C.0471

TABLE 9-40

	41	42	43	44	45	46	47	4E	4S	5C
* * *										
151 *	C.0672	0.2731	C.5943	C.5920	C.6197	C.3673	C.7328	C.1627	C.3831	C.2378
152 *	-C.0672	-0.2731	-C.5943	-C.5920	-C.6197	-C.3673	-C.7328	-C.1627	-C.3831	-C.2378
153 *	-C.2046	0.4917	-C.1234	-C.1239	-C.1150	C.6960	C.0942	C.2374	-C.0439	-C.2659
154 *	-C.2049	0.4907	-C.1221	-C.1227	-C.1142	C.6929	C.0941	C.2387	-C.0433	-C.2659
155 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
* * *										
156 *	C.1175	-0.0401	-C.0883	-C.0877	-C.0907	C.0975	-C.0213	-C.2230	-C.0506	C.0820
157 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
158 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
159 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
160 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
* * *										
161 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
162 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
163 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
164 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
165 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
* * *										
166 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
167 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
168 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
169 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
170 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
* * *										
171 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
172 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
173 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
174 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
175 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
* * *										
176 *	C.0921	0.0041	-C.1016	-C.1011	-C.0625	C.1636	-C.0131	-C.1971	-C.0558	C.0591
177 *	C.0301	0.6288	C.3490	C.2458	C.3622	C.7713	C.5942	C.2147	C.4241	C.1758
178 *	C.0301	0.6288	C.3490	C.2458	C.3622	C.7713	C.5942	C.2147	C.4241	C.1758
179 *	-C.0301	-0.6288	-C.3490	-C.2458	-C.3622	-C.7713	-C.5942	-C.2147	-C.4241	-C.1758
180 *	C.0890	0.6312	C.4687	C.4640	C.4774	C.7186	C.6953	C.3521	C.5546	C.2829
* * *										
181 *	C.0890	0.6312	C.4687	C.4640	C.4774	C.7186	C.6953	C.3521	C.5546	C.2829
182 *	-C.1171	-0.6097	-C.4547	-C.4499	-C.4627	-C.7028	-C.6823	-C.3616	-0.5376	-C.2640
183 *	C.1165	0.6018	C.0845	C.0797	C.0879	C.7989	C.3154	-C.0354	C.6937	C.6100
184 *	C.1328	0.8186	C.0934	C.0881	C.0969	C.8185	C.3291	-C.0200	C.7025	C.6094
185 *	-C.2542	-0.2219	-C.1372	-C.1302	-C.1384	-C.2675	-C.2013	-C.2490	-C.0999	C.0463
* * *										
186 *	-C.2558	-0.2315	-C.1383	-C.1312	-0.1396	-C.2771	-C.2052	-C.2488	-C.1081	C.0392
187 *	C.4163	0.9219	-C.0485	-C.0589	-C.0730	C.7594	C.1335	-C.0331	C.9071	C.8155
188 *	C.4163	0.9219	-C.0485	-C.0589	-C.0730	C.7594	C.1335	-C.0331	C.9071	C.8155
189 *	-C.4163	-0.9219	C.0485	C.0589	C.0730	-C.7594	-C.1335	C.0331	-C.9071	-C.8155
190 *	-C.3822	-0.2790	C.0428	C.0418	C.0373	-C.2877	C.0414	C.7882	-C.2818	-C.6326

TABLE 9-41

*	1	2	3	4	5	6	7	8	9	10
191 *	0.3191	-0.0850	-0.2905	-0.2877	-0.0420	-0.1855	0.0362	0.0185	0.0128	-0.0451
192 *	-0.2170	0.5383	0.7132	0.6688	0.0125	0.2303	-0.1746	-0.0765	-0.0249	0.0847
193 *	-0.2170	0.5383	0.7132	0.6688	0.0125	0.2303	-0.1746	-0.0765	-0.0249	0.0847
194 *	0.2170	-0.5383	-0.7132	-0.6688	-0.0125	-0.2303	0.1746	0.0765	0.0249	-0.0847
195 *	0.5052	0.6819	0.3239	0.3004	0.5478	0.5408	-0.0104	-0.0981	0.5827	0.6588
196 *	0.5052	0.6819	0.3239	0.3004	0.5478	0.5408	-0.0104	-0.0981	0.5827	0.6588
197 *	-0.5052	-0.6819	-0.3239	-0.3004	-0.5478	-0.5408	0.0104	0.0981	-0.5827	-0.6588
198 *	0.3998	0.9272	0.5785	0.5143	0.7718	0.8091	0.1490	0.1119	0.7709	0.8552
199 *	0.6565	0.8772	0.6062	0.5562	0.6023	0.6659	-0.1469	-0.2151	0.5958	0.7077
200 *	0.0386	0.4546	0.1401	0.1333	0.5774	0.4015	0.6469	0.6360	0.6777	0.6964

TABLE 9-42

	11	12	13	14	15	16	17	18	19	20
191 *	C.2749	0.3750	C.8100	C.9751	C.4775	C.4440	C.6507	C.1743	C.1714	C.1779
192 *	-C.2727	-0.2890	-C.4306	-C.3248	C.C830	C.1700	C.C959	C.1258	C.1273	C.1208
193 *	-C.2727	-0.2890	-C.4306	-C.3248	C.C830	C.1700	C.C959	C.1258	C.1273	C.1308
194 *	C.2727	0.2890	C.4306	C.3248	-C.C830	-C.1700	-C.C959	-C.1258	-C.1273	-C.1308
195 *	C.6233	0.5922	C.4150	C.5384	C.9749	C.8420	C.8970	C.8519	C.8536	C.8552
196 *	C.6233	0.5922	C.4150	C.5384	C.9749	C.8420	0.8970	C.8519	0.8536	C.8552
197 *	-C.6233	-0.5922	-C.4150	-C.5384	-C.9749	-C.8420	-C.8970	-C.8519	-C.8536	-C.8552
198 *	C.5652	0.5318	-C.C269	-C.C332	C.7228	C.5106	C.4700	C.8752	C.8781	C.8757
199 *	C.4650	0.4236	C.C120	C.1265	C.8467	C.7294	C.6861	C.8257	C.8316	C.8284
200 *	C.5442	0.5532	C.1826	-C.C575	C.2669	C.C357	-C.C459	C.6657	C.6575	C.6613

TABLE 9-43

	21	22	23	24	25	26	27	28	29	30
191 *	C.2314	-0.2301	-C.2656	-C.2334	-C.2357	-C.2247	-C.4789	C.1566	C.7128	-C.0883
192 *	-C.2226	0.7066	C.8228	C.2906	C.5598	C.1141	C.0859	-C.3034	C.2858	C.4951
193 *	-C.2226	0.7066	C.8228	C.2906	C.5598	C.1141	C.0859	-C.3034	0.2858	C.4951
194 *	C.2226	-0.7066	-C.8228	-C.2906	-C.5598	-C.1141	-C.0859	C.3034	-C.2858	-C.4951
195 *	C.6161	0.2054	C.0641	C.2869	C.1533	C.0834	-C.1006	-C.1451	0.3522	C.2361
196 *	C.6161	0.2054	C.0641	C.2869	C.1533	C.0834	-0.1006	-C.1451	0.3522	C.2361
197 *	-C.6161	-0.2054	-C.0641	-C.2869	-C.1533	-C.0834	C.1006	C.1451	-C.3522	-C.2361
198 *	C.6417	0.4613	C.4148	C.3649	C.3498	C.1063	C.2826	-C.3710	C.1014	C.5875
199 *	C.5144	0.4647	C.2545	C.4248	C.3651	C.0945	C.2893	-C.2556	C.2116	C.4003
200 *	C.6286	-0.1310	-C.2695	C.2805	-C.3311	C.4473	C.4002	-C.0544	-C.1806	C.6759

TABLE 9-44

	31	32	33	34	35	36	37	38	39	40
191 *	C.8742	-0.0943	-C.0592	-C.1322	-C.2357	C.5458	C.0221	C.0138	C.0471	C.0471
192 *	-C.0433	C.7182	C.5276	C.2834	C.5598	-C.2482	-C.2586	-C.2594	-C.1505	-C.1505
193 *	-C.0433	0.7182	C.5376	C.2834	C.5598	-C.2482	-C.2586	-C.2594	-C.1505	-C.1505
194 *	C.0433	-0.7182	-C.5376	-C.2834	-C.5598	C.2482	C.2586	C.2594	C.1505	C.1505
195 *	C.8259	-0.2182	-C.0206	C.4917	C.1533	C.6098	-C.2713	-C.3031	C.4824	C.4824
196 *	C.8259	-0.2182	-C.0206	C.4917	C.1533	C.6098	-C.2713	-C.3031	C.4824	C.4824
197 *	-C.8259	0.2182	C.0206	-C.4917	-C.1533	-C.6098	C.2713	C.3031	-C.4824	-C.4824
198 *	C.3770	0.1933	C.4230	C.7654	C.3498	-C.0369	-C.3590	-C.3551	C.6498	C.6498
199 *	C.5663	-0.0001	C.1579	C.6256	C.3651	C.2576	-C.3615	-C.4786	C.4718	C.4718
200 *	-C.1288	0.1339	C.4138	C.2583	-0.2311	-C.3311	-C.1518	0.2279	C.6277	C.6277

TABLE 9-45

*	41	42	43	44	45	46	47	48	49	50
191 *	-C.3822	-0.3790	C.0428	C.0418	C.0373	-C.2877	C.0414	C.7882	-C.2818	-C.6326
192 *	C.3551	0.6653	-C.1079	-C.1145	-C.0971	C.6689	C.0805	-C.1831	C.5745	C.6000
193 *	C.3551	0.6653	-C.1079	-C.1145	-C.0971	C.6689	C.0805	-C.1831	C.5745	C.6000
194 *	-C.3551	-0.6653	C.1079	C.1145	C.0971	-C.6689	-C.0805	C.1831	-C.5745	-C.6000
195 *	-C.1920	0.2230	C.4908	C.4882	C.4806	C.3004	C.6250	C.9197	C.2472	-C.2627
196 *	-C.1920	0.2230	C.4908	C.4882	C.4806	C.3004	C.6250	C.9197	C.2472	-C.2627
197 *	C.1920	-0.2230	-C.4908	-C.4882	-C.4806	-C.3004	-C.6250	-C.9197	-C.2472	C.2627
198 *	C.2212	0.4710	C.6767	C.6707	C.6776	C.5144	C.8426	C.5148	0.5724	C.2316
199 *	C.3029	C.4815	C.4957	C.4888	C.4867	C.5562	C.6737	C.6642	C.4626	C.0540
200 *	-C.3482	-0.0179	C.6178	C.6214	C.6481	C.1331	C.6926	C.1360	-C.0329	-C.1305

TABLE 9-46 *** TAN-SCOKAN GYCCRETSU ***

	51	52	53	54	55	56	57	58	59	60
* 151 *	C.8667	0.6812	C.0007	-C.1844	C.6400	C.6847	C.6315	C.1100	-C.2970	C.2534
152 *	-C.8667	-0.6812	-C.0007	C.1844	-C.6400	-C.6847	-C.6315	-C.1100	C.2970	-C.2534
153 *	C.1577	-0.1691	0.8644	C.8171	C.174E	C.3795	C.1694	C.3884	C.1574	C.0476
154 *	C.1500	-0.1696	C.8653	C.8181	0.1761	C.3792	C.1699	0.3851	C.1550	C.0449
155 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	C.2093	C.2590
* 156 *	C.7012	0.1048	-C.3452	-C.3365	-C.1769	-C.083E	-C.0950	C.2042	0.1906	0.2490
157 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	0.2093	C.2590
158 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	C.2093	C.2590
159 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	0.2093	C.2590
160 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	0.2444	0.2093	C.2590
* 161 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-C.1972	-C.3308	-C.1031	-C.2868
162 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-0.1972	-C.3308	-C.1031	-C.2868
163 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-C.1972	-C.3308	-C.1031	-C.2868
164 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-C.1972	-C.3308	-C.1031	-C.2868
165 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-0.1972	-C.3308	-0.1031	-C.2868
* 166 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-C.1972	-C.3308	-C.1031	-C.2868
167 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-C.1972	-C.3308	-0.1031	-C.2868
168 *	-C.3128	-0.2610	-C.2550	-C.1548	-0.1563	-C.2761	-C.1972	-0.3308	-0.1031	-0.2868
169 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	C.2093	C.2590
170 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	0.2093	C.2590
* 171 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	C.2093	C.2590
172 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	0.2093	C.2590
173 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	C.2093	C.2590
174 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	0.2093	C.2590
175 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	C.2444	C.2093	C.2590
* 176 *	C.7315	0.0916	-C.2736	-C.2690	-0.1649	-C.0508	-C.0816	0.2444	0.2093	C.2590
177 *	C.6756	0.3215	0.5812	C.4323	C.5848	C.7767	C.5606	C.4191	-C.0512	C.2186
178 *	C.6756	0.3215	0.5812	C.4323	C.5848	C.7767	C.5606	C.4191	-C.0512	C.2186
179 *	-C.6756	-0.3215	-C.5812	-C.4323	-C.5848	-C.7767	-0.5606	-C.4191	0.0512	-C.2186
180 *	C.7340	0.4259	C.5122	C.3421	C.6745	C.8512	C.6566	C.3493	-C.1536	C.1704
* 181 *	C.7340	0.4259	C.5122	C.3421	C.6745	C.8512	C.6566	C.3493	-C.1536	C.1704
182 *	-C.7349	-0.4262	-C.5136	-C.3430	-C.6615	-C.8441	-C.6497	-C.3611	0.1417	-C.2020
183 *	C.5552	0.0053	C.4194	C.2772	C.3040	C.5160	C.2649	C.3890	C.1019	-C.1093
184 *	C.5767	C.0215	C.4369	C.3682	C.3148	C.5351	C.2761	C.4110	C.1067	-0.0918
185 *	-C.3128	-0.2610	-C.2550	-C.1548	-C.1563	-C.2761	-C.1972	-C.3308	-C.1031	-C.2868
* 186 *	-C.3196	-0.2613	-C.2602	-C.1594	-C.1600	-C.2824	-0.2005	-C.3356	-0.1044	-C.2858
187 *	C.2908	-0.1803	C.4888	C.4897	C.1433	C.4049	0.1212	C.4752	C.2430	-C.2228
188 *	C.2908	-0.1803	C.4888	C.4897	C.1433	C.4049	C.1212	C.4752	0.2430	-C.2228
189 *	-C.2908	0.1803	-C.4888	-C.4897	-C.1433	-C.4049	-C.1212	-C.4752	-C.2430	C.2228
190 *	C.2157	-0.0171	C.3728	C.3281	C.0746	C.1811	0.2947	-C.3074	-C.3757	-C.1924

TABLE 9-47

	61	62	63	64	65	66	67	68	69	70
* 151 *	C.5554	0.2686	-C.1525	C.6841	C.6442	C.3528	-C.0218	C.3965	C.2184	C.2184
152 *	-C.5554	-0.2686	C.1525	-C.6841	-C.6442	-C.3528	C.0218	-0.3965	-C.2184	-0.2184
153 *	C.5326	0.8968	C.8852	C.3811	0.3140	C.6810	C.4184	-C.0130	0.8263	C.8263
154 *	C.5313	0.8966	C.8862	C.3809	C.3127	C.6778	C.4183	-C.0166	0.8249	C.8249
155 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
* 156 *	-C.0379	-0.2425	-C.3512	-C.0848	0.0264	C.1107	C.0802	C.3564	-C.1061	-C.1061
157 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
158 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
159 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
160 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
* 161 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
162 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
163 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
164 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
165 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
* 166 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
167 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
168 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
169 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
170 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
* 171 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
172 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
173 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
174 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
175 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
* 176 *	C.0101	-0.1656	-C.2779	-C.0517	C.0558	C.1758	C.1205	C.3632	-C.0326	-C.0326
177 *	C.6404	0.6824	0.4255	C.7772	C.5758	C.7394	C.3379	C.2680	C.7038	C.7038
178 *	C.6404	0.6824	0.4255	C.7772	C.5758	C.7394	C.3379	C.2680	C.7038	C.7038
179 *	-C.6404	-0.6824	-0.4255	-C.7772	-C.5758	-C.7394	-C.3379	-C.2680	-C.7038	-C.7038
180 *	C.6070	0.5644	C.2703	C.8512	C.6160	C.6662	C.2563	C.2432	0.6321	0.6321
* 181 *	C.6070	0.5644	C.2703	C.8512	C.6160	C.6662	C.2563	C.2432	0.6321	0.6321
182 *	-C.6058	-0.5550	-C.2565	-C.8441	-C.6150	-C.6458	-0.2396	-C.2876	-C.6033	-C.6033
183 *	C.1354	0.2608	C.2779	C.5156	C.1464	C.7870	C.5907	0.3808	C.6765	C.6765
184 *	C.1503	0.2753	C.2856	C.5347	C.1631	C.7997	C.5931	C.3516	C.6950	C.6950
185 *	-C.2310	-0.2177	-C.1075	-C.2755	-C.2589	-C.1575	-C.0044	C.4927	-C.2566	-C.2566
* 186 *	-C.2328	-0.2209	-C.1108	-C.2818	-C.2609	-C.1669	-C.0113	C.4887	-C.2648	-C.2648
187 *	-C.2211	-0.0224	C.1970	C.4037	-C.1298	C.6672	C.6267	-C.0457	0.6427	0.6427
188 *	-C.2211	-0.0224	C.1970	C.4037	-C.1298	C.6672	C.6267	-C.0457	0.6427	0.6427
189 *	C.2211	0.0224	-C.1970	-C.4037	C.1298	-C.6672	-C.6267	C.0457	-0.6427	-0.6427
190 *	C.2364	0.0730	-C.1315	C.1813	C.3830	-C.4212	-C.5447	C.0922	-0.1775	-C.1775

TABLE 9-48

	71	72	73	74	75	76	77	78	79	80
* 151 *	-C.1979	-0.3252	-C.3252	C.1922	C.1922	C.479C	C.3768	C.2219	C.0009	C.5659
152 *	C.1979	0.3252	C.3252	-C.1922	-C.1922	-C.479C	-C.3768	-C.2219	-C.0009	-C.5659
153 *	-C.2894	-0.2657	-C.2657	C.7086	C.7086	-C.0023	0.3619	C.7305	C.5851	C.2454
154 *	-C.2875	-0.2639	-C.2639	C.7062	0.7062	-C.003E	C.3632	C.7275	0.5809	C.2501
155 * 5 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
156 *	-C.1031	-0.1017	-C.1017	C.0231	C.0231	C.1494	-C.2322	C.0775	C.2415	-C.1443
157 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
158 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	0.3006	-C.1247
159 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
160 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
* 161 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
162 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
163 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
164 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
165 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
* 166 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
167 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
168 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
169 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
170 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
* 171 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
172 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
173 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
174 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
175 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
* 176 *	-C.1320	-0.1284	-C.1284	C.0887	C.0887	C.1525	-C.2042	C.1463	C.3006	-C.1247
177 *	-C.2427	-0.3174	-C.3174	C.5647	C.5647	C.3235	C.3942	C.5300	0.3372	C.6816
178 *	-C.2427	-0.3174	-C.3174	C.5647	C.5647	C.3235	C.3942	C.5300	0.3372	0.6816
179 *	C.2427	0.3174	C.3174	-C.5647	-C.5647	-C.3235	-C.3942	-C.5300	-0.3372	-C.6816
180 *	-C.2479	-0.3471	-C.3471	C.4102	C.4102	C.3243	C.3555	C.3839	C.1952	C.7925
* 181 *	-C.2479	-0.3471	-C.3471	C.4102	C.4102	C.3243	C.3555	C.3839	C.1952	C.7925
182 *	C.2078	0.3053	C.3053	-C.3956	-C.3956	-C.3455	-C.3793	-C.3645	-C.1603	-C.7801
183 *	-C.4177	-0.4305	-C.4305	C.4688	C.4688	-C.0292	C.0022	C.3624	C.4078	C.6238
184 *	-C.4090	-0.4241	-C.4241	C.4529	C.4529	-C.0077	C.0190	C.3680	C.4030	C.6427
185 *	-C.1653	-0.1284	-C.1284	C.2834	C.2834	-C.3472	-C.2700	-C.0686	C.1014	-C.2659
* 186 *	-C.1606	-0.1235	-C.1235	C.2782	C.2782	-C.3472	-C.2703	-C.0730	C.0967	-C.2734
187 *	-C.2296	-0.2134	-C.2134	C.0226	C.0226	-C.1770	-C.2092	C.0221	C.1636	C.7037
188 *	-C.2296	-0.2134	-C.2134	C.0226	C.0226	-C.1770	-C.2092	C.0221	0.1636	C.7037
189 *	C.2296	0.2134	C.2134	-C.0226	-C.0226	C.1770	C.2092	-C.0221	-C.1636	-C.7037
190 *	-C.1770	-0.2130	-C.2130	-C.2263	-C.2263	-C.3680	-C.1559	-C.3056	-C.2394	C.0353

TABLE 9-49

	81	82	83	84	85	86	87	88	89	90
151 *	C.5473	-0.3529	-C.5616	C.5698	C.5698	C.8131	0.1457	-C.2736	-C.2350	C.1852
152 *	-C.5473	0.3529	C.5616	-C.5698	-C.5698	-C.8131	-C.1457	C.2736	C.2350	-C.1852
153 *	C.2308	-0.0936	-C.2326	-C.1178	-C.1178	-C.2022	-C.0882	-C.1507	-C.1711	C.0363
154 *	C.2318	-0.0920	-C.2334	-C.1163	-C.1163	-C.2051	-C.0964	-C.1494	-0.1701	C.0362
155 *	-C.1452	-0.1377	C.1309	-C.1249	-C.1249	C.3313	C.8353	-C.0948	-C.0611	C.0050
156 *	-C.1627	-0.1262	C.1489	-C.1116	-C.1116	C.3421	C.8249	-C.0792	-C.0444	C.0016
157 *	-C.1452	-0.1377	C.1309	-C.1249	-C.1249	C.3313	C.8354	-C.0948	-C.0611	C.0050
158 *	-C.1452	-0.1377	C.1309	-C.1249	-C.1249	C.3313	C.8354	-C.0948	-C.0611	C.0050
159 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1249	C.3313	C.8354	-C.0948	-C.0611	C.0050
160 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1249	C.3313	C.8354	-C.0948	-C.0611	C.0050
161 *	-C.2766	0.9875	C.3473	-C.1250	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
162 *	-C.2766	0.9875	C.3473	-C.1250	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
163 *	-C.2766	0.9875	C.3473	-C.1249	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
164 *	-C.2766	0.9875	C.3473	-C.1249	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
165 *	-C.2766	0.9875	C.3473	-C.1249	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
166 *	-C.2766	0.9875	C.3473	-C.1249	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
167 *	-C.2766	0.9875	C.3473	-C.1250	-C.1250	-C.1757	-C.0275	C.9980	C.9948	C.0350
168 *	-C.2766	0.9875	C.3473	-C.1250	-C.1250	-C.1757	-C.0275	C.9980	C.9948	C.0350
169 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1250	C.3313	C.8354	-C.0948	-C.0611	C.0050
170 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1250	C.3313	C.8354	-C.0948	-C.0611	C.0050
171 *	-C.1452	-0.1377	C.1309	-C.1249	-C.1249	C.3313	C.8354	-C.0948	-C.0611	C.0050
172 *	-C.1452	-0.1377	C.1309	-C.1249	-C.1249	C.3313	C.8354	-C.0948	-C.0611	C.0050
173 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1250	C.3313	C.8354	-C.0948	-C.0611	C.0050
174 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1250	C.3313	C.8354	-C.0948	-C.0611	C.0050
175 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1250	C.3313	C.8354	-C.0948	-C.0611	C.0050
176 *	-C.1452	-0.1377	C.1309	-C.1250	-C.1250	C.3313	C.8354	-C.0948	-C.0611	C.0050
177 *	C.6558	-0.1682	-C.6531	C.3283	C.3283	C.4202	C.0018	-C.1310	-C.1281	C.3643
178 *	C.6558	-0.1682	-C.6531	C.3283	C.3283	C.4202	C.0018	-C.1310	-C.1281	C.3643
179 *	-C.6558	0.1682	C.6531	-C.3283	-C.3283	-C.4202	-C.0018	C.1310	C.1281	-C.3643
180 *	C.7709	-0.2541	-C.7720	C.4426	C.4426	C.5359	-C.0427	-C.2039	-C.1969	C.4393
181 *	C.7709	-0.2541	-C.7720	C.4426	C.4426	C.5359	-C.0427	-C.2039	-C.1969	C.4393
182 *	-C.7578	0.2163	C.7563	-C.4283	-C.4283	-C.5256	C.0359	C.1702	C.1620	-C.4352
183 *	C.5955	0.0503	-C.5770	C.0514	C.0514	C.2035	C.2347	C.1409	C.1377	C.7370
184 *	C.6149	-0.0109	-C.6008	C.0593	C.0593	C.2152	C.2372	C.0792	C.0762	C.7375
185 *	-C.2766	0.9875	C.3473	-C.1250	-C.1249	-C.1757	-C.0275	C.9980	C.9948	C.0350
186 *	-C.2838	0.9875	C.3544	-C.1257	-C.1257	-C.1783	-C.0303	C.9974	C.9942	C.0264
187 *	C.6933	-0.2154	-C.6934	-C.0894	-C.0894	-C.0480	C.1124	-C.1323	-C.1573	C.9586
188 *	C.6933	-0.2154	-C.6934	-C.0894	-C.0894	-C.0480	C.1124	-C.1323	-C.1573	C.9586
189 *	-C.6933	0.2154	C.6934	C.0894	C.0894	C.0480	-C.1124	C.1323	C.1573	-C.9586
190 *	C.0431	C.1726	-C.0285	C.0471	C.0471	C.0049	-C.0940	C.0059	C.0148	-C.2736

TABLE 9-50

	91	92	93	94	95	96	97	98	99	100
* 151 *	C.3007	0.5698	C.0964	C.0964	C.1850	C.4622	C.3439	-C.0016	C.4529	C.4529
152 *	-C.3007	-0.5698	-C.0964	-C.0964	-C.1850	-C.4622	-C.3439	C.0016	-C.4529	-C.4529
153 *	C.1400	-0.1178	C.0438	C.0438	C.1042	-C.0465	C.7105	C.5168	C.8351	C.8351
154 *	C.1393	-0.1163	C.0449	C.0449	C.1052	-C.0445	C.7076	C.5137	C.8353	C.8353
155 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
* 156 *	C.0301	-0.1116	-C.1261	-C.1261	-C.1265	-C.1820	C.0723	C.1454	C.1226	C.1226
157 *	C.0436	-0.1250	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
158 *	C.0436	-0.1250	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
159 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
160 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
* 161 *	-C.6165	-0.1249	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
162 *	-C.6165	-0.1249	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
163 *	-C.6165	-0.1250	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
164 *	-C.6165	-0.1250	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
165 *	-C.6165	-0.1250	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
6 166 *	-C.6165	-0.1250	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
167 *	-C.6165	-0.1250	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
168 *	-C.6165	-0.1250	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
169 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
170 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
* 171 *	C.0436	-0.1250	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
172 *	C.0436	-0.1250	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
173 *	C.0436	-0.1250	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
174 *	C.0436	-0.1250	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
175 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
* 176 *	C.0436	-0.1249	-C.1250	-C.1250	-C.1198	-C.1904	C.1402	C.1961	C.2024	C.2024
177 *	C.3751	0.3283	C.2849	C.2849	C.3835	C.2809	C.7493	C.3735	C.9034	C.9034
178 *	C.3751	0.3283	C.2849	C.2849	C.3835	C.2809	C.7493	C.3735	C.9034	C.9034
179 *	-C.3751	-0.3283	-C.2849	-C.2849	-C.3835	-C.2809	-C.7493	-C.3735	-C.9034	-C.9034
180 *	C.4798	0.4426	C.3733	C.3733	C.4749	C.3775	C.6829	C.2773	C.8107	C.8107
* 181 *	C.4798	0.4426	C.3733	C.3733	C.4749	C.3775	C.6829	C.2773	C.8107	C.8107
182 *	-C.4539	-0.4283	-C.3839	-C.3839	-C.4649	-C.3767	-C.6660	-C.2660	-C.8279	-C.8279
183 *	C.5017	0.0514	C.6091	C.6091	C.6578	-C.0431	C.7607	C.5499	C.7431	C.7431
184 *	C.5419	0.0593	C.6191	C.6191	C.6701	-C.0375	C.7796	C.5601	C.7538	C.7538
185 *	-C.6165	-0.1249	-C.1250	-C.1250	-C.1583	-C.0934	-C.2583	-C.1305	-C.1279	-C.1279
* 186 *	-C.6230	-0.1257	-C.1322	-C.1322	-C.1661	-C.0930	-C.2675	-C.1371	-C.1368	-C.1368
187 *	C.8705	-0.0894	C.9470	C.9470	C.9618	-C.1807	C.6979	C.5778	C.5026	C.5026
188 *	C.8705	-0.0894	C.9470	C.9470	C.9618	-C.1807	C.6979	C.5778	C.5026	C.5026
189 *	-C.8705	0.0894	-C.9470	-C.9470	-C.9618	C.1807	-C.6979	-C.5778	-C.5026	-C.5026
190 *	-C.2290	0.0471	-C.2357	-C.2357	-C.2073	C.2973	-C.3598	-C.4040	C.0890	C.0890

TABLE 9-51

	51	52	53	54	55	56	57	58	59	60
191 *	0.2157	-0.0171	0.3728	0.3281	0.0746	0.1811	0.2947	-0.3074	-0.3757	-0.1924
192 *	0.6730	-0.0663	0.1631	0.1672	-0.0148	0.2359	0.0124	0.5313	0.3438	0.0506
193 *	0.6730	-0.0663	0.1631	0.1672	-0.0148	0.2359	0.0124	0.5313	0.3438	0.0506
194 *	-0.6730	0.0663	-0.1631	-0.1672	0.0148	-0.2359	-0.0124	-0.5313	-0.3438	-0.0506
195 *	0.4703	0.3429	0.7457	0.5662	0.6758	0.8394	0.7810	0.0044	-0.4543	-0.0307
196 *	0.4703	0.3429	0.7457	0.5662	0.6758	0.8394	0.7810	0.0044	-0.4543	-0.0307
197 *	-0.4703	-0.3429	-0.7457	-0.5662	-0.6758	-0.8394	-0.7810	-0.0044	0.4543	0.0307
198 *	0.7379	0.6254	0.4078	0.1926	0.8061	0.9410	0.8120	0.2615	-0.3025	0.2613
199 *	0.5908	0.3978	0.6544	0.4722	0.6651	0.8877	0.7115	0.4367	-0.1279	0.3415
200 *	0.4289	0.7537	-0.0350	-0.2361	0.6864	0.5381	0.5904	-0.2188	-0.4904	0.1969

TABLE 9-52

	61	62	63	64	65	66	67	68	69	70
191 *	0.2364	0.0730	-0.1315	0.1813	0.3830	-0.4212	-0.5447	0.0922	-0.1775	-0.1775
192 *	-0.1270	-0.0810	0.0031	0.2385	-0.0588	0.6216	0.5530	0.1535	0.4648	0.4648
193 *	-0.1270	-0.0810	0.0031	0.2385	-0.0588	0.6216	0.5530	0.1535	0.4648	0.4648
194 *	0.1270	0.0810	-0.0031	-0.2385	0.0588	-0.6216	-0.5530	-0.1535	-0.4648	-0.4648
195 *	0.6786	0.5781	0.2169	0.8399	0.7649	0.1574	-0.2462	-0.0330	0.3907	0.3907
196 *	0.6786	0.5781	0.2169	0.8399	0.7649	0.1574	-0.2462	-0.0330	0.3907	0.3907
197 *	-0.6786	-0.5781	-0.2169	-0.8399	-0.7649	-0.1574	0.2462	0.0330	-0.3907	-0.3907
198 *	0.6451	0.4436	0.0351	0.5407	0.7312	0.4184	-0.0056	0.0710	0.4178	0.4178
199 *	0.6193	0.5313	0.2040	0.8878	0.6482	0.4173	0.0306	-0.1341	0.4913	0.4913
200 *	0.7779	0.5923	0.1351	0.5389	0.7253	0.2108	-0.1816	0.5191	0.1446	0.1446

TABLE 9-53

	71	72	73	74	75	76	77	78	79	80
191 *	-0.1770	-0.2130	-0.2130	-0.2263	-0.2263	-0.2680	-0.1599	-0.3058	-0.2354	0.0353
192 *	-0.2329	-0.2167	-0.2167	0.1115	0.1115	0.0135	-0.2575	0.1658	0.2624	0.2524
193 *	-0.2329	-0.2167	-0.2167	0.1115	0.1115	0.0135	-0.2575	0.1658	0.2624	0.2524
194 *	0.2329	0.2167	0.2167	-0.1115	-0.1115	-0.0135	0.2575	-0.1658	-0.2624	-0.2524
195 *	-0.2153	-0.3315	-0.3315	0.0893	0.0893	0.0093	0.2474	0.0352	-0.1241	0.7101
196 *	-0.2153	-0.3315	-0.3315	0.0893	0.0893	0.0093	0.2474	0.0352	-0.1241	0.7101
197 *	0.2153	0.3315	0.3315	-0.0893	-0.0893	-0.0093	-0.2474	-0.0352	0.1241	-0.7101
198 *	-0.0565	-0.2024	-0.2024	0.1109	0.1109	0.4410	0.3668	0.1191	-0.1085	0.8775
199 *	0.1030	-0.0120	-0.0120	0.1020	0.1020	0.3622	0.2527	0.0973	-0.0576	0.8291
200 *	-0.2215	-0.3402	-0.3402	0.4503	0.4503	0.5665	0.8800	0.4886	-0.0314	0.2654

TABLE 9-54

	81	82	83	84	85	86	87	88	89	90
191 *	C.0431	0.1726	-C.0285	C.0471	C.0471	C.0049	-C.0940	C.0059	C.0148	-C.2736
192 *	C.3716	-0.2947	-C.3857	-C.1505	-C.1505	C.1802	C.6337	-C.2043	-C.2014	C.6471
193 *	C.3716	-0.2947	-C.3857	-C.1505	-C.1505	C.1802	C.6337	-C.2043	-C.2014	C.6471
194 *	-C.3716	0.2947	C.3857	C.1505	C.1505	-C.1802	-C.6337	C.2043	C.2014	-C.6471
195 *	C.7099	-0.1781	-C.7066	C.4824	C.4824	C.3626	-C.4309	-C.2703	-C.2736	C.1036
196 *	C.7099	-0.1781	-C.7066	C.4824	C.4824	C.3626	-C.4309	-C.2703	-C.2736	C.1036
197 *	-C.7099	0.1781	C.7066	-C.4824	-C.4824	-C.3626	C.4309	C.2703	C.2736	-C.1036
198 *	C.8679	-0.4068	-C.8787	C.6498	C.6498	C.7057	-C.2107	-C.3707	-C.3616	C.2632
199 *	C.8233	-0.3237	-C.8286	C.4718	C.4718	C.4499	-C.2592	-C.3445	-C.3579	C.3446
200 *	C.2527	-0.2045	-C.2626	C.6277	C.6277	C.6563	-C.2465	-C.1512	-C.1035	-C.2743

TABLE 9-55

	91	92	93	94	95	96	97	98	99	100
191 *	-0.2290	0.0471	-0.2257	-0.2357	-0.2073	0.2973	-0.3558	-0.4040	0.0890	0.0890
192 *	0.6494	-0.1505	0.5598	0.5598	0.5742	-0.2719	0.6186	0.5702	0.4916	0.4916
193 *	0.6494	-0.1505	0.5598	0.5598	0.5742	-0.2719	0.6186	0.5702	0.4916	0.4916
194 *	-0.6494	0.1505	-0.5598	-0.5598	-0.5742	0.2719	-0.6186	-0.5702	-0.4916	-0.4916
195 *	0.2604	0.4824	0.1533	0.1533	0.2554	0.6077	0.2342	-0.1533	0.5791	0.5791
196 *	0.2604	0.4824	0.1533	0.1533	0.2554	0.6077	0.2342	-0.1533	0.5791	0.5791
197 *	-0.2604	-0.4824	-0.1533	-0.1533	-0.2554	-0.6077	-0.2342	0.1533	-0.5791	-0.5791
198 *	0.5255	0.6498	0.3498	0.3498	0.4591	0.5907	0.4639	0.0147	0.6159	0.6159
199 *	0.5082	0.4718	0.3651	0.3651	0.4677	0.4826	0.4938	0.0916	0.7198	0.7198
200 *	-0.1529	0.6277	-0.3311	-0.3311	-0.2423	0.5726	0.1833	-0.1703	0.3252	0.3252

TABLE 9-56 *** TAN-SCCKAN GYCCRETSU ***

*	101	102	103	104	105	106	107	108	109	110
101 *	1.0000									
102 *	-0.5424	1.0000								
103 *	-0.4431	-0.0627	1.0000							
104 *	0.0053	0.7790	-0.3598	1.0000						
105 *	0.0117	0.7757	-0.3726	0.9999	1.0000					
106 *	-0.2447	0.5085	-0.3269	0.9587	0.9583	1.0000				
107 *	-0.2706	0.5256	-0.3214	0.9446	0.9443	0.9975	1.0000			
108 *	-0.2706	0.5256	-0.3214	0.9446	0.9443	0.9975	1.0000	1.0000		
109 *	0.2123	-0.2513	0.5706	-0.1233	-0.1310	-0.2516	-0.2575	-0.2575	1.0000	
110 *	0.2123	-0.2513	0.5706	-0.1233	-0.1310	-0.2516	-0.2575	-0.2575	1.0000	1.0000
111 *	-0.2123	0.2513	-0.5706	0.1233	0.1310	0.2516	0.2575	0.2575	-1.0000	-1.0000
112 *	-0.7746	0.8340	0.0801	0.4089	0.4055	0.6196	0.6628	0.6628	-0.3437	-0.3437
113 *	-0.7746	0.8340	0.0801	0.4089	0.4055	0.6196	0.6628	0.6628	-0.3437	-0.3437
114 *	0.7746	-0.8340	-0.0801	-0.4089	-0.4055	-0.6196	-0.6628	-0.6628	0.3437	0.3437
115 *	-0.7665	0.7330	0.2931	0.3179	0.3119	0.4974	0.5390	0.5390	-0.2353	-0.2353
116 *	-0.7665	0.7330	0.2931	0.3179	0.3119	0.4974	0.5390	0.5390	-0.2353	-0.2353
117 *	0.7665	-0.7330	-0.2931	-0.3179	-0.3119	-0.4974	-0.5390	-0.5390	0.2353	0.2353
118 *	-0.7492	0.2386	0.2562	-0.0561	-0.0596	0.1229	0.1302	0.1302	-0.1111	-0.1111
119 *	-0.7490	0.2384	0.2562	-0.0560	-0.0595	0.1229	0.1301	0.1301	-0.1110	-0.1110
120 *	0.7490	-0.2384	-0.2562	0.0560	0.0595	-0.1229	-0.1301	-0.1301	0.1110	0.1110
121 *	-0.6141	0.9548	-0.0808	0.7085	0.7059	0.8578	0.8744	0.8744	-0.4537	-0.4537
122 *	-0.6141	0.9548	-0.0808	0.7085	0.7059	0.8578	0.8744	0.8744	-0.4537	-0.4537
123 *	0.6141	-0.9548	0.0808	-0.7085	-0.7059	-0.8578	-0.8744	-0.8744	0.4537	0.4537
124 *	-0.3755	0.8170	-0.0601	0.8384	0.8347	0.8807	0.8559	0.8559	-0.1928	-0.1928
125 *	-0.3149	0.8239	-0.1949	0.8625	0.8607	0.9079	0.8848	0.8848	-0.2288	-0.2288
126 *	0.2279	-0.3202	0.6476	-0.1850	-0.1935	-0.3279	-0.3378	-0.3378	0.9837	0.9837
127 *	0.3451	-0.1719	0.4585	-0.7362	-0.7389	-0.8389	-0.8263	-0.8263	0.6436	0.6436
128 *	-0.3543	0.1540	0.2787	-0.2107	-0.2151	-0.0976	-0.0425	-0.0425	0.4853	0.4853
129 *	-0.3543	0.1540	0.2787	-0.2107	-0.2151	-0.0976	-0.0425	-0.0425	0.4853	0.4853
130 *	0.3434	-0.1542	-0.3559	0.2034	0.2076	0.0909	0.0361	0.0361	-0.4839	-0.4839
131 *	-0.7122	0.8948	0.0515	0.5438	0.5401	0.7237	0.7593	0.7593	-0.3323	-0.3323
132 *	-0.6918	0.9328	-0.0236	0.5894	0.5866	0.7762	0.8117	0.8117	-0.2621	-0.2621
133 *	-0.2017	-0.0653	0.5496	-0.1534	-0.1607	-0.1768	-0.1842	-0.1842	-0.0998	-0.0998
134 *	0.3602	-0.6994	0.3648	-0.5130	-0.5156	-0.6596	-0.6893	-0.6893	0.1217	0.1217
135 *	-0.7316	0.8824	0.1375	0.5146	0.5098	0.6927	0.7303	0.7303	-0.2480	-0.2480
136 *	-0.7316	0.8824	0.1375	0.5146	0.5098	0.6927	0.7303	0.7303	-0.2480	-0.2480
137 *	0.7316	-0.8824	-0.1375	-0.5146	-0.5098	-0.6927	-0.7303	-0.7303	0.2480	0.2480
138 *	-0.7538	0.8868	0.1007	0.4874	0.4832	0.6841	0.7242	0.7242	-0.2634	-0.2634
139 *	-0.7538	0.8868	0.1007	0.4874	0.4832	0.6841	0.7242	0.7242	-0.2634	-0.2634
140 *	0.7538	-0.8868	-0.1007	-0.4874	-0.4832	-0.6841	-0.7242	-0.7242	0.2634	0.2634
141 *	-0.4875	0.4030	0.7283	0.2201	0.2082	0.2507	0.2572	0.2572	0.6581	0.6581
142 *	-0.4875	0.4030	0.7283	0.2201	0.2082	0.2507	0.2572	0.2572	0.6581	0.6581
143 *	0.4875	-0.4030	-0.7283	-0.2201	-0.2082	-0.2507	-0.2572	-0.2572	-0.6581	-0.6581
144 *	-0.0348	0.8306	0.0479	0.8213	0.8162	0.7406	0.7218	0.7218	-0.0209	-0.0209
145 *	-0.0348	0.8306	0.0479	0.8213	0.8162	0.7406	0.7218	0.7218	-0.0209	-0.0209
146 *	0.0348	-0.8306	-0.0479	-0.8213	-0.8162	-0.7406	-0.7218	-0.7218	0.0209	0.0209
147 *	-0.1390	0.8592	-0.2789	0.9856	0.9843	0.9820	0.9769	0.9769	-0.1325	-0.1325
148 *	-0.1390	0.8592	-0.2789	0.9856	0.9843	0.9820	0.9769	0.9769	-0.1325	-0.1325
149 *	0.1390	-0.8592	0.2789	-0.9856	-0.9843	-0.9820	-0.9769	-0.9769	0.1325	0.1325
150 *	-0.4529	0.6843	0.2005	0.5768	0.5708	0.6288	0.6364	0.6364	-0.2603	-0.2603

TABLE 9-57

*	101	102	103	104	105	106	107	10E	10S	11C
151 *	-0.4529	0.4843	0.2005	0.5768	0.5708	0.6288	0.6364	0.6364	-0.2603	-0.2603
152 *	0.4529	-0.4843	-0.2005	-0.5768	-0.5708	-0.6288	-0.6364	-0.6364	0.2603	0.2603
153 *	-0.8391	0.2813	0.1543	-0.0665	-0.0694	0.1732	0.1850	0.1850	-0.2478	-0.2478
154 *	-0.8353	0.2810	0.1885	-0.0653	-0.0677	0.1746	0.1864	0.1864	-0.2462	-0.2462
155 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
156 *	-0.1226	-0.0848	0.5098	-0.1331	-0.1399	-0.1761	-0.1840	-0.1840	-0.0851	-0.0851
157 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
158 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
159 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
160 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
161 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
162 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
163 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
164 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
165 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
166 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
167 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
168 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
169 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
170 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
171 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
172 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
173 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
174 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
175 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
176 *	-0.2024	-0.0517	0.5392	-0.1423	-0.1494	-0.1641	-0.1711	-0.1711	-0.1098	-0.1098
177 *	-0.9034	0.7772	0.2897	0.3662	0.3599	0.5708	0.5559	0.5559	-0.2494	-0.2494
178 *	-0.9034	0.7772	0.2897	0.3662	0.3599	0.5708	0.5559	0.5559	-0.2494	-0.2494
179 *	0.9034	-0.7772	-0.2897	-0.3662	-0.3599	-0.5708	-0.5559	-0.5559	0.2494	0.2494
180 *	-0.8107	0.8513	0.2234	0.4736	0.4677	0.6574	0.6867	0.6867	-0.2751	-0.2751
181 *	-0.8107	0.8513	0.2234	0.4736	0.4677	0.6574	0.6867	0.6867	-0.2751	-0.2751
182 *	0.8279	-0.8442	-0.2546	-0.4601	-0.4538	-0.6459	-0.6742	-0.6742	0.2339	0.2339
183 *	-0.7431	0.5155	0.1767	0.0826	0.0796	0.2797	0.3265	0.3265	-0.3647	-0.3647
184 *	-0.7538	0.5346	0.1990	0.0901	0.0867	0.2894	0.3371	0.3371	-0.3572	-0.3572
185 *	0.1279	-0.2760	-0.3471	-0.1155	-0.1098	-0.1397	-0.1510	-0.1510	-0.1429	-0.1429
186 *	0.1368	-0.2823	-0.3495	-0.1166	-0.1108	-0.1431	-0.1549	-0.1549	-0.1388	-0.1388
187 *	-0.5026	0.4036	0.1530	-0.0724	-0.0743	0.1067	0.1749	0.1749	-0.1598	-0.1598
188 *	-0.5026	0.4036	0.1530	-0.0724	-0.0743	0.1067	0.1749	0.1749	-0.1598	-0.1598
189 *	0.5026	-0.4036	-0.1530	0.0724	0.0743	-0.1067	-0.1749	-0.1749	0.1598	0.1598
190 *	-0.0890	0.1811	-0.0797	0.0520	0.0529	0.1095	0.0857	0.0857	-0.2593	-0.2593
191 *	-0.0890	0.1811	-0.0797	0.0520	0.0529	0.1095	0.0857	0.0857	-0.2593	-0.2593
192 *	-0.4916	0.2385	0.4870	-0.1502	-0.1565	-0.0416	0.0010	0.0010	-0.1654	-0.1654
193 *	-0.4916	0.2385	0.4870	-0.1502	-0.1565	-0.0416	0.0010	0.0010	-0.1654	-0.1654
194 *	0.4916	-0.2385	-0.4870	0.1502	0.1565	0.0416	-0.0010	-0.0010	0.1654	0.1654
195 *	-0.5791	0.8399	-0.0472	0.5108	0.5087	0.6839	0.6919	0.6919	-0.3125	-0.3125
196 *	-0.5791	0.8399	-0.0472	0.5108	0.5087	0.6839	0.6919	0.6919	-0.3125	-0.3125
197 *	0.5791	-0.8399	0.0472	-0.5108	-0.5087	-0.6839	-0.6919	-0.6919	0.3125	0.3125
198 *	-0.6159	0.5408	0.1906	0.6661	0.6597	0.7907	0.8148	0.8148	-0.1337	-0.1337
199 *	-0.7198	0.8877	0.3364	0.4915	0.4839	0.6546	0.6799	0.6799	0.0426	0.0426
200 *	-0.3252	0.5393	-0.1587	0.6550	0.6538	0.6881	0.6682	0.6682	-0.2965	-0.2965

TABLE 9-58

*	111	112	113	114	115	116	117	118	119	120
111 *	1.0000									
112 *	C.3437	1.0000								
113 *	C.3437	1.0000	1.0000							
114 *	-C.3437	-1.0000	-1.0000	1.0000						
115 *	C.2353	0.5496	C.5496	-C.5496	1.0000					
116 *	C.2353	0.5496	C.9496	-C.9496	1.0000	1.0000				
117 *	-C.2353	-0.5496	-C.9496	C.9496	-1.0000	-1.0000	1.0000			
118 *	C.1111	0.4905	0.4905	-C.4905	C.4402	C.4402	-C.4402	1.0000		
119 *	C.1110	0.4905	C.4905	-C.4905	C.4402	C.4402	-C.4402	1.0000	1.0000	
120 *	-0.1110	-0.4905	-C.4905	C.4905	-C.4402	-C.4402	C.4402	-1.0000	-1.0000	1.0000
121 *	C.4537	0.8764	C.8764	-C.8764	C.8117	C.8117	-C.8117	C.2934	0.2932	-C.2932
122 *	C.4537	0.8764	C.8764	-C.8764	C.8117	C.8117	-C.8117	0.2934	0.2932	-C.2932
123 *	-C.4537	-0.8764	-C.8764	C.8764	-0.8117	-C.8117	C.8117	-0.2934	-0.2932	C.2932
124 *	C.1928	0.4785	C.4785	-C.4785	C.3994	C.3994	-C.3994	C.2796	0.2796	-C.2796
125 *	C.2288	0.4558	C.4558	-C.4558	C.3272	C.3272	-C.3272	C.2357	0.2359	-C.2359
126 *	-C.9837	-0.3972	-C.3972	C.3972	-C.2417	-C.2417	C.2417	-0.1557	-0.1555	C.1555
127 *	-C.6426	-0.5324	-C.5324	C.5324	-0.3606	-C.3606	C.3606	-C.2517	-0.2518	C.2518
128 *	-C.4853	0.4018	C.4018	-C.4018	C.3889	C.3889	-0.3889	0.1950	0.1945	-C.1945
129 *	-C.4853	0.4018	C.4018	-C.4018	0.3889	C.3889	-0.3889	0.1950	0.1945	-C.1945
130 *	C.4839	-0.3946	-C.3946	C.3946	-0.3724	-C.3724	C.3724	-0.1953	-0.1948	C.1948
131 *	C.3223	0.5732	C.9732	-C.9732	C.9402	C.9402	-C.9402	C.3659	0.3655	-C.3655
132 *	C.2621	0.9579	C.9579	-C.9579	C.8561	C.8561	-C.8561	0.4171	0.4167	-0.4167
133 *	C.0998	0.0751	C.0751	-C.0751	C.3498	C.3498	-C.3498	-0.0492	-0.0491	C.0491
134 *	-C.1217	-0.6281	-C.6281	C.6281	-0.3823	-C.3823	C.3823	-C.3254	-0.3251	C.3251
135 *	C.2480	0.9824	C.9824	-C.9824	0.9603	C.9603	-0.9603	C.4241	0.4237	-C.4237
136 *	C.2480	0.9824	C.9824	-C.9824	0.9603	C.9603	-0.9603	0.4241	0.4237	-C.4237
137 *	-C.2480	-0.9824	-C.9824	C.9824	-0.9603	-C.9603	C.9603	-C.4241	-0.4237	C.4237
138 *	C.2634	0.9907	C.9907	-C.9907	C.9373	C.9373	-0.9373	C.4502	0.4498	-C.4498
139 *	C.2634	0.9907	C.9907	-C.9907	C.9373	C.9373	-0.9373	C.4502	0.4498	-C.4498
140 *	-C.2634	-0.9907	-C.9907	C.9907	-C.9373	-C.9373	C.9373	-C.4502	-0.4498	C.4498
141 *	-C.6581	0.3619	C.3619	-C.3619	C.4575	C.4575	-C.4575	C.3307	0.3307	-C.3307
142 *	-C.6581	0.3619	C.3619	-C.3619	C.4575	C.4575	-0.4575	0.3307	0.3307	-0.3307
143 *	C.6581	-0.3619	-C.3619	C.3619	-C.4575	-C.4575	C.4575	-0.3307	-0.3307	C.3307
144 *	C.0209	0.3394	C.3394	-C.3394	0.4297	C.4297	-0.4297	-C.1507	-0.1505	C.1505
145 *	C.0209	0.3394	C.3394	-C.3394	0.4297	C.4297	-0.4297	-C.1507	-0.1505	C.1505
146 *	-C.0209	-0.3394	-C.3394	C.3394	-0.4297	-C.4297	C.4297	C.1507	0.1505	-C.1505
147 *	C.1325	0.5512	C.5512	-C.5512	0.4676	C.4676	-0.4676	C.0418	0.0418	-C.0418
148 *	C.1325	0.5512	C.5512	-C.5512	0.4676	C.4676	-0.4676	C.0418	0.0418	-C.0418
149 *	-C.1325	-0.5512	-C.5512	C.5512	-0.4676	-C.4676	C.4676	-C.0418	-0.0418	C.0418
150 *	C.2603	0.6918	C.6918	-C.6918	0.8098	C.8098	-C.8098	C.2049	0.2048	-C.2048
151 *	C.2603	0.6918	C.6918	-C.6918	0.8098	C.8098	-C.8098	C.2049	0.2048	-C.2048
152 *	-0.2603	-0.6918	-C.6918	C.6918	-0.8098	-C.8098	C.8098	-0.2049	-0.2048	C.2048
153 *	C.2478	0.5366	C.5366	-C.5366	0.4066	C.4066	-C.4066	C.8697	0.8696	-C.8696
154 *	C.2462	0.5366	C.5366	-C.5366	0.4022	C.4022	-0.4022	C.8686	0.8685	-C.8685
155 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-0.3553	-0.0689	-0.0688	C.0688
156 *	C.0851	0.0320	C.0320	-C.0320	0.3110	C.3110	-C.3110	-C.1455	-0.1454	C.1454
157 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-0.3553	-C.0689	-0.0688	C.0688
158 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-0.3553	-C.0689	-0.0688	C.0688
159 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-0.3553	-C.0689	-0.0688	C.0688
160 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-C.3553	-C.0689	-0.0688	C.0688

TABLE 9-59

*	111	112	113	114	115	116	117	118	119	120
161 *	C.1429	-0.2449	-C.2449	C.2449	-C.2780	-C.2780	C.2780	-0.1494	-C.1493	C.1493
162 *	C.1429	-0.2449	-C.2449	C.2449	-0.2780	-C.2780	C.2780	-0.1494	-0.1493	C.1493
163 *	C.1429	-0.2449	-0.2449	C.2449	-0.2780	-C.2780	C.2780	-0.1494	-C.1493	C.1493
164 *	C.1429	-0.2449	-C.2449	C.2449	-C.2780	-C.2780	0.2780	-0.1494	-0.1493	C.1493
165 *	C.1429	-0.2449	-C.2449	C.2449	-0.2780	-C.2780	0.2780	-0.1494	-0.1493	C.1493
166 *	C.1429	-0.2449	-C.2449	C.2449	-0.2780	-C.2780	C.2780	-0.1494	-0.1493	C.1493
167 *	C.1429	-0.2449	-0.2449	C.2449	-C.2780	-C.2780	C.2780	-0.1494	-0.1493	C.1493
168 *	C.1429	-0.2449	-C.2449	C.2449	-0.2780	-C.2780	0.2780	-0.1494	-0.1493	C.1493
169 *	C.1098	0.0821	C.0821	-C.0821	C.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
170 *	C.1098	0.0821	0.0821	-C.0821	C.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
171 *	C.1098	0.0821	C.0821	-C.0821	C.3553	C.3553	-0.3553	-0.0689	-0.0688	C.0688
172 *	C.1098	0.0821	0.0821	-C.0821	0.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
173 *	C.1098	0.0821	C.0821	-C.0821	C.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
174 *	C.1098	0.0821	C.0821	-C.0821	C.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
175 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
176 *	C.1098	0.0821	C.0821	-C.0821	0.3553	C.3553	-C.3553	-0.0689	-0.0688	C.0688
177 *	C.2494	0.9200	0.9200	-C.9200	0.9184	C.9184	-0.9184	C.6519	C.6516	-C.6516
178 *	C.2494	0.9200	0.9200	-C.9200	0.9184	C.9184	-0.9184	C.6519	0.6516	-C.6516
179 *	-C.2494	-0.9200	-0.9200	C.9200	-0.9184	-C.9184	C.9184	-C.6519	-0.6516	C.6516
180 *	C.2751	0.9587	0.9587	-C.9587	C.9619	C.9619	-0.9619	0.5111	0.5108	-0.5108
181 *	0.2751	0.9587	0.9587	-C.9587	0.9619	C.9619	-0.9619	0.5111	0.5108	-0.5108
182 *	-C.2339	-0.9425	-C.9425	C.9425	-0.9509	-C.9509	C.9509	-0.4985	-0.4982	C.4982
183 *	C.3647	0.8566	C.8566	-C.8566	C.9034	C.9034	-C.9034	C.4026	0.4022	-C.4022
184 *	C.3572	0.8750	C.8750	-C.8750	C.9241	C.9241	-0.9241	0.4134	0.4129	-0.4129
185 *	C.1429	-0.2449	-C.2449	C.2449	-C.2780	-C.2780	C.2780	-0.1494	-0.1493	C.1493
186 *	C.1388	-0.2551	-0.2551	C.2551	-C.2888	-C.2888	0.2888	-0.1542	-0.1541	C.1541
187 *	C.1598	0.7535	C.7535	-C.7535	C.7623	C.7623	-0.7623	C.1452	0.1444	-C.1444
188 *	C.1598	0.7535	C.7535	-C.7535	C.7623	C.7623	-0.7623	0.1452	0.1444	-C.1444
189 *	-C.1598	-0.7535	-C.7535	C.7535	-C.7623	-C.7623	C.7623	-0.1452	-0.1444	C.1444
190 *	C.2593	-0.1344	-0.1344	C.1344	-C.2511	-C.2511	0.2511	-0.2341	-0.2339	C.2339
191 *	C.2593	-0.1344	-0.1344	C.1344	-0.2511	-C.2511	0.2511	-0.2341	-0.2339	C.2339
192 *	C.1654	0.5853	C.5853	-C.5853	0.7748	C.7748	-C.7748	C.1108	0.1104	-C.1104
193 *	C.1654	0.5853	C.5853	-C.5853	0.7748	C.7748	-C.7748	C.1108	0.1104	-C.1104
194 *	-C.1654	-0.5853	-C.5853	C.5853	-0.7748	-C.7748	0.7748	-0.1108	-0.1104	C.1104
195 *	C.3125	0.6292	C.6292	-C.6292	C.4540	C.4540	-C.4540	C.2699	0.2698	-C.2698
196 *	C.3125	0.6292	C.6292	-C.6292	C.4540	C.4540	-C.4540	C.2699	0.2698	-C.2698
197 *	-C.3125	-0.6292	-C.6292	C.6292	-C.4540	-C.4540	C.4540	-C.2699	-0.2698	C.2698
198 *	C.1337	0.8861	C.8861	-C.8861	0.8798	C.8798	-C.8798	0.2910	0.2908	-C.2908
199 *	-C.0426	0.8104	0.8104	-C.8104	0.7572	C.7572	-C.7572	0.3505	0.3502	-C.3502
200 100 *	C.2965	0.4482	C.4482	-C.4482	C.4351	C.4351	-0.4351	C.4781	0.4783	-C.4783

TABLE 9-60

*	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 *	0.7880	0.7880	-0.7880	1.0000						
125 *	0.7712	0.7712	-0.7712	0.9842	1.0000					
126 *	-0.4884	-0.4884	0.4884	-0.2265	-0.2861	1.0000				
127 *	-0.8126	-0.8126	0.8126	-0.8470	-0.8878	0.6948	1.0000			
128 *	0.0131	0.0131	-0.0131	-0.2966	-0.2822	0.3986	0.4024	1.0000		
129 *	0.0131	0.0131	-0.0131	-0.2966	-0.2822	0.3986	0.4024	1.0000	1.0000	
130 *	-0.0080	-0.0080	0.0080	0.2942	0.2746	-0.3924	-0.3936	-0.5594	-0.5594	1.0000
131 *	0.9387	0.9387	-0.9387	0.5834	0.5560	-0.3754	-0.5569	0.3068	0.3068	-0.2984
132 *	0.9122	0.9122	-0.9122	0.6207	0.6276	-0.3473	-0.6378	0.3905	0.3905	-0.3898
133 *	0.1285	0.1285	-0.1285	0.0173	-0.1409	0.0656	0.1397	-0.2935	-0.2935	0.3250
134 *	-0.5620	-0.5620	0.5620	-0.4268	-0.5220	0.2866	0.5384	-0.4614	-0.4614	0.4809
135 *	0.9090	0.9090	-0.9090	0.5646	0.5278	-0.2929	-0.5362	0.3739	0.3739	-0.3647
136 *	0.9090	0.9090	-0.9090	0.5646	0.5278	-0.2929	-0.5362	0.3739	0.3739	-0.3647
137 *	-0.9090	-0.9090	0.9090	-0.5646	-0.5278	0.2929	0.5362	-0.3739	-0.3739	0.3647
138 *	0.8994	0.8994	-0.8994	0.5472	0.5270	-0.3240	-0.5507	0.4182	0.4182	-0.4119
139 *	0.8994	0.8994	-0.8994	0.5472	0.5270	-0.3240	-0.5507	0.4182	0.4182	-0.4119
140 *	-0.8994	-0.8994	0.8994	-0.5472	-0.5270	0.3240	0.5507	-0.4182	-0.4182	0.4119
141 *	0.2750	0.2750	-0.2750	0.3673	0.2831	0.6382	0.0943	0.5379	0.5379	-0.5271
142 *	0.2750	0.2750	-0.2750	0.3673	0.2831	0.6382	0.0943	0.5379	0.5379	-0.5271
143 *	-0.2750	-0.2750	0.2750	-0.3673	-0.2831	-0.6382	-0.0943	-0.5379	-0.5379	0.5271
144 *	0.6434	0.6434	-0.6434	0.7423	0.6717	0.0166	-0.4548	-0.3080	-0.3080	0.3194
145 *	0.6434	0.6434	-0.6434	0.7423	0.6717	0.0166	-0.4548	-0.3080	-0.3080	0.3194
146 *	-0.6434	-0.6434	0.6434	-0.7423	-0.6717	-0.0166	0.4548	0.3080	0.3080	-0.3194
147 *	0.7967	0.7967	-0.7967	0.8511	0.8645	-0.1977	-0.7437	-0.0973	-0.0973	0.0926
148 *	0.7967	0.7967	-0.7967	0.8511	0.8645	-0.1977	-0.7437	-0.0973	-0.0973	0.0926
149 *	-0.7967	-0.7967	0.7967	-0.8511	-0.8645	0.1977	0.7437	0.0973	0.0973	-0.0926
150 *	0.8027	0.8027	-0.8027	0.6173	0.5131	-0.2098	-0.4841	-0.1142	-0.1142	0.1338
151 *	0.8027	0.8027	-0.8027	0.6173	0.5131	-0.2098	-0.4841	-0.1142	-0.1142	0.1338
152 *	-0.8027	-0.8027	0.8027	-0.6173	-0.5131	0.2098	0.4841	0.1142	0.1142	-0.1338
153 *	0.3974	0.3974	-0.3974	0.3495	0.3506	-0.3117	-0.4132	0.2232	0.2232	-0.2278
154 *	0.3951	0.3951	-0.3951	0.3486	0.3512	-0.3116	-0.4136	0.2257	0.2257	-0.2306
155 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
156 *	0.1041	0.1041	-0.1041	-0.0077	-0.1608	0.0821	0.1625	-0.3077	-0.3077	0.3369
157 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
158 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
159 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
160 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
161 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
162 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
163 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
164 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
165 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
166 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
167 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
168 *	-0.2121	-0.2121	0.2121	-0.1973	-0.1570	-0.1484	0.0462	-0.1227	-0.1227	0.1171
169 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
170 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257

TABLE 9-61

*	121	122	123	124	125	126	127	128	129	130
171 *	C.1430	0.1430	-C.1430	C.0241	-C.1322	C.0553	C.1283	-C.2941	-0.2941	C.3257
172 *	C.1430	0.1430	-C.1430	C.0241	-C.1322	C.0553	0.1283	-C.2941	-0.2941	C.3257
173 *	C.1430	0.1430	-C.1430	C.0241	-C.1322	C.0553	C.1283	-0.2941	-0.2941	C.3257
174 *	C.1430	0.1430	-C.1430	C.0241	-C.1322	C.0553	C.1283	-0.2941	-0.2941	C.3257
175 *	C.1430	0.1430	-C.1430	C.0241	-C.1322	C.0553	C.1283	-C.2941	-0.2941	C.3257
176 *	C.1430	0.1430	-C.1430	C.0241	-C.1322	C.0553	C.1283	-0.2941	-0.2941	C.3257
177 *	0.8447	0.8447	-C.8447	C.5954	C.5310	-C.2737	-C.5291	0.2812	0.2812	-C.2659
178 *	C.8447	0.8447	-C.8447	C.5954	C.5310	-C.2737	-0.5291	0.2812	0.2812	-C.2659
179 *	-C.8447	-0.8447	0.8447	-C.5954	-C.5310	C.2737	0.5291	-C.2812	-0.2812	C.2659
180 *	C.9107	0.9107	-C.9107	C.6154	0.5558	-C.2981	-0.5594	0.2733	0.2733	-C.2613
181 *	C.9107	0.9107	-C.9107	C.6154	0.5558	-C.2981	-0.5594	0.2733	0.2733	-C.2613
182 *	-C.9001	-0.9001	C.9001	-C.6141	-C.5539	C.2571	C.5383	-C.2565	-C.2565	C.2843
183 *	C.6502	0.6502	-C.6502	C.1424	C.0849	-C.3630	-0.2371	0.3963	0.3963	-C.3801
184 *	C.6658	0.6658	-C.6658	C.1552	0.0950	-C.3551	-C.2409	C.4054	0.4054	-C.3889
185 *	-C.2121	-0.2121	0.2121	-C.1973	-0.1570	-C.1484	C.0462	-C.1227	-0.1227	C.1171
186 *	-C.2200	-0.2200	C.2200	-C.1991	-C.1582	-C.1443	0.0450	-C.1275	-0.1275	C.1216
187 *	C.4311	0.4311	-C.4311	-C.1709	-0.1783	-C.1947	C.0404	0.7089	0.7089	-C.6985
188 *	C.4311	0.4311	-C.4311	-C.1709	-0.1783	-C.1947	C.0404	C.7089	0.7089	-C.6985
189 *	-C.4311	-0.4311	0.4311	C.1709	0.1783	C.1947	-0.0404	-C.7089	-0.7089	0.6985
190 *	C.1444	0.1444	-C.1444	C.3205	0.3761	-C.2543	-C.4044	-C.3306	-0.3306	C.3238
191 *	C.1444	0.1444	-C.1444	C.3205	0.3761	-C.2543	-C.4044	-C.3306	-C.3306	C.3238
192 *	C.3840	0.3840	-C.3840	-C.1011	-C.2150	-C.0812	C.1241	C.3044	0.3044	-C.2762
193 *	C.3840	0.3840	-C.3840	-C.1011	-0.2150	-C.0812	0.1241	0.3044	0.3044	-C.2762
194 *	-C.3840	-0.3840	C.3840	C.1011	0.2150	C.0812	-C.1241	-C.3044	-0.3044	C.2762
195 *	C.7674	0.7674	-C.7674	C.7365	C.7796	-C.3873	-C.7714	C.0785	0.0785	-C.0853
196 *	C.7674	0.7674	-C.7674	C.7365	C.7796	-C.3873	-0.7714	0.0785	0.0785	-C.0853
197 *	-C.7674	-0.7674	C.7674	-C.7365	-0.7796	C.3873	C.7714	-0.0785	-0.0785	C.0853
198 *	C.9265	0.9265	-C.9265	C.7180	0.6732	-C.1672	-C.5848	C.2539	0.2539	-C.2445
199 *	C.7984	0.7984	-C.7984	C.6565	0.6352	-C.0185	-0.4854	C.4482	C.4482	-C.4424
200 100 *	C.6347	0.6347	-C.6347	C.7310	0.6868	-C.3089	-C.6632	-0.3516	-0.3516	C.3525

TABLE 9-62

*	131	132	133	134	135	136	137	138	139	140
131 *	1.0000									
132 *	0.5630	1.0000								
133 *	0.1332	-0.1132	1.0000							
134 *	-0.5949	-0.7771	0.7132	1.0000						
135 *	0.5887	0.5624	0.1352	-0.5907	1.0000					
136 *	0.9887	0.5624	0.1392	-0.5907	1.0000	1.0000				
137 *	-0.9887	-0.5624	-0.1392	0.5907	-1.0000	-1.0000	1.0000			
138 *	0.9832	0.9812	0.0429	-0.6649	0.9926	0.9926	-0.9926	1.0000		
139 *	0.9832	0.9812	0.0429	-0.6649	0.9926	0.9926	-0.9926	1.0000	1.0000	
140 *	-0.9832	-0.9812	-0.0429	0.6649	-0.9926	-0.9926	0.9926	-1.0000	-1.0000	1.0000
141 *	0.3857	0.4142	0.1488	-0.1979	0.4633	0.4633	-0.4633	0.4390	0.4390	-0.4390
142 *	0.3857	0.4142	0.1488	-0.1979	0.4633	0.4633	-0.4633	0.4390	0.4390	-0.4390
143 *	-0.3857	-0.4142	-0.1488	0.1979	-0.4633	-0.4633	0.4633	-0.4390	-0.4390	0.4390
144 *	0.5052	0.4150	0.4154	-0.0295	0.4910	0.4910	-0.4910	0.4073	0.4073	-0.4073
145 *	0.5052	0.4150	0.4154	-0.0295	0.4910	0.4910	-0.4910	0.4073	0.4073	-0.4073
146 *	-0.5052	-0.4150	-0.4154	0.0295	-0.4910	-0.4910	0.4910	-0.4073	-0.4073	0.4073
147 *	0.6709	0.7094	-0.1164	-0.5742	0.6501	0.6501	-0.6501	0.6244	0.6244	-0.6244
148 *	0.6709	0.7094	-0.1164	-0.5742	0.6501	0.6501	-0.6501	0.6244	0.6244	-0.6244
149 *	-0.6709	-0.7094	0.1164	0.5742	-0.6501	-0.6501	0.6501	-0.6244	-0.6244	0.6244
150 *	0.7811	0.6326	0.5957	-0.0689	0.7773	0.7773	-0.7773	0.7023	0.7023	-0.7023
151 *	0.7811	0.6326	0.5957	-0.0689	0.7773	0.7773	-0.7773	0.7023	0.7023	-0.7023
152 *	-0.7811	-0.6326	-0.5957	0.0689	-0.7773	-0.7773	0.7773	-0.7023	-0.7023	0.7023
153 *	0.4185	0.5125	-0.1933	-0.4840	0.4475	0.4475	-0.4475	0.5116	0.5116	-0.5116
154 *	0.4185	0.5125	-0.1933	-0.4840	0.4475	0.4475	-0.4475	0.5116	0.5116	-0.5116
155 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
156 *	0.1054	-0.1462	0.9945	0.7331	0.1040	0.1040	-0.1040	0.0045	0.0045	-0.0045
157 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
158 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
159 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
160 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
161 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
162 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
163 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
164 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
165 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
166 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
167 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
168 *	-0.1906	-0.2092	-0.1360	0.0614	-0.2726	-0.2726	0.2726	-0.2631	-0.2631	0.2631
169 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
170 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
171 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
172 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
173 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
174 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
175 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
176 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
177 *	0.9125	0.8745	0.2353	-0.4677	0.9252	0.9252	-0.9252	0.9188	0.9188	-0.9188
178 *	0.9125	0.8745	0.2353	-0.4677	0.9252	0.9252	-0.9252	0.9188	0.9188	-0.9188
179 *	-0.9125	-0.8745	-0.2353	0.4677	-0.9252	-0.9252	0.9252	-0.9188	-0.9188	0.9188
180 *	0.9694	0.5202	0.2569	-0.4864	0.9792	0.9792	-0.9792	0.9637	0.9637	-0.9637

TABLE 9-63

*	131	132	133	134	135	136	137	138	139	140
181 *	C.9694	C.9202	C.2569	-C.4864	C.5792	C.9752	-C.9752	C.9637	C.9637	-0.9637
182 *	-0.9659	-0.9141	-C.2524	C.4849	-0.5660	-C.9680	C.9680	-0.9545	-C.9545	0.9545
183 *	C.8294	0.7211	C.2356	-C.2960	C.8222	C.8222	-C.8222	C.8098	0.8098	-C.8098
184 *	C.8443	0.7368	C.3453	-C.3010	C.8422	C.8422	-C.8422	C.8292	0.8292	-0.8292
185 *	-C.1906	-0.2092	-C.1360	C.0614	-C.2726	-C.2726	C.2726	-0.2631	-C.2631	0.2631
186 *	-C.2005	-0.2178	-C.1400	C.0649	-0.2825	-C.2825	C.2825	-0.2729	-0.2729	0.2729
187 *	C.6772	0.6351	C.0735	-C.4014	0.6983	C.6983	-C.6983	C.7161	C.7161	-C.7161
188 *	C.6772	0.6351	C.0735	-C.4014	C.6983	C.6983	-C.6983	C.7161	0.7161	-C.7161
189 *	-C.6772	-0.6351	-C.0735	C.4014	-0.6983	-C.6983	0.6983	-0.7161	-0.7161	C.7161
190 *	-C.0711	-0.0206	-C.1135	-C.0573	-C.1425	-C.1425	C.1425	-C.0944	-0.0944	C.0944
191 *	-C.0711	-0.0206	-C.1135	-C.0573	-C.1425	-C.1425	C.1425	-C.0944	-0.0944	C.0944
192 *	C.5603	0.3721	C.7159	C.1910	0.5886	C.5886	-0.5886	0.5356	C.5356	-C.5356
193 *	C.5603	0.3721	C.7159	C.1910	0.5886	C.5886	-0.5886	0.5356	C.5356	-C.5356
194 *	-C.5603	-0.3721	-0.7159	-C.1910	-0.5886	-C.5886	C.5886	-0.5356	-0.5356	0.5356
195 *	C.6445	0.7454	-C.2307	-C.6720	C.6258	C.6258	-0.6258	0.6753	0.6753	-0.6753
196 *	C.6445	0.7454	-C.2307	-C.6720	0.6258	C.6258	-0.6258	0.6753	0.6753	-0.6753
197 *	-C.6445	-0.7454	C.2307	C.6720	-0.6258	-C.6258	C.6258	-0.6753	-0.6753	C.6753
198 *	C.9244	0.9143	C.1843	-C.5282	C.9501	C.9501	-C.9501	C.9282	0.9282	-C.9282
199 *	C.8257	0.8773	-C.0086	-C.6243	0.8539	C.8539	-C.8539	C.8689	0.8689	-C.8689
200-100 *	C.5261	0.4846	C.1324	-C.2579	C.5007	C.5007	-C.5007	C.4630	0.4630	-C.4630

TABLE 9-64

*	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 *	0.3619	0.3619	-0.3619	1.0000						
145 *	0.3619	0.3619	-0.3619	1.0000	1.0000					
146 *	-0.3619	-0.3619	0.3619	-1.0000	-1.0000	1.0000				
147 *	0.3061	0.3061	-0.3061	0.8215	0.8215	-0.8215	1.0000			
148 *	0.3061	0.3061	-0.3061	0.8215	0.8215	-0.8215	1.0000	1.0000		
149 *	-0.3061	-0.3061	0.3061	-0.8215	-0.8215	0.8215	-1.0000	-1.0000	1.0000	
150 *	0.3449	0.3449	-0.3449	0.8208	0.8208	-0.8208	0.6574	0.6574	-0.6574	1.0000
151 *	0.3449	0.3449	-0.3449	0.8208	0.8208	-0.8208	0.6574	0.6574	-0.6574	1.0000
152 *	-0.3449	-0.3449	0.3449	-0.8208	-0.8208	0.8208	-0.6574	-0.6574	0.6574	-1.0000
153 *	0.2601	0.2601	-0.2601	-0.2551	-0.2551	0.2551	0.0301	0.0301	-0.0301	0.0716
154 *	0.2581	0.2581	-0.2581	-0.2589	-0.2589	0.2589	0.0311	0.0311	-0.0311	0.0653
155 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
156 *	0.1172	0.1172	-0.1172	0.4383	0.4383	-0.4383	-0.1058	-0.1058	0.1058	0.5829
157 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
158 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
159 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
160 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
161 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
162 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
163 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
164 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
165 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
166 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
167 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
168 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
169 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
170 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
171 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
172 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
173 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
174 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
175 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
176 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
177 *	0.5340	0.5340	-0.5340	0.3965	0.3965	-0.3965	0.5057	0.5057	-0.5057	0.7352
178 *	0.5340	0.5340	-0.5340	0.3965	0.3965	-0.3965	0.5057	0.5057	-0.5057	0.7352
179 *	-0.5340	-0.5340	0.5340	-0.3965	-0.3965	0.3965	-0.5057	-0.5057	0.5057	-0.7352
180 *	0.4945	0.4945	-0.4945	0.5119	0.5119	-0.5119	0.6092	0.6092	-0.6092	0.8194
181 *	0.4945	0.4945	-0.4945	0.5119	0.5119	-0.5119	0.6092	0.6092	-0.6092	0.8194
182 *	-0.5281	-0.5281	0.5281	-0.5029	-0.5029	0.5029	-0.5958	-0.5958	0.5958	-0.8050
183 *	0.2758	0.2758	-0.2758	0.1861	0.1861	-0.1861	0.2295	0.2295	-0.2295	0.6250
184 *	0.2885	0.2885	-0.2885	0.1993	0.1993	-0.1993	0.2401	0.2401	-0.2401	0.6465
185 *	-0.1880	-0.1880	0.1880	-0.2004	-0.2004	0.2004	-0.1565	-0.1565	0.1565	-0.3079
186 *	-0.1914	-0.1914	0.1914	-0.2028	-0.2028	0.2028	-0.1594	-0.1594	0.1594	-0.3155
187 *	0.1883	0.1883	-0.1883	-0.0622	-0.0622	0.0622	0.0698	0.0698	-0.0698	0.3401
188 *	0.1883	0.1883	-0.1883	-0.0622	-0.0622	0.0622	0.0698	0.0698	-0.0698	0.3401
189 *	-0.1883	-0.1883	0.1883	0.0622	0.0622	-0.0622	-0.0698	-0.0698	0.0698	-0.3401
190 *	-0.1603	-0.1603	0.1603	-0.0386	-0.0386	0.0386	0.0043	0.0043	-0.0043	-0.2005

TABLE 9-65

*	141	142	143	144	145	146	147	148	149	150
191 *	-0.1603	-0.1603	0.1603	-0.0386	-0.0386	0.0386	0.0043	0.0043	-0.0043	-0.2005
192 *	0.2460	0.2460	-0.2460	0.2347	0.2347	-0.2347	-0.0239	-0.0239	0.0239	0.6425
193 *	0.2460	0.2460	-0.2460	0.2347	0.2347	-0.2347	-0.0239	-0.0239	0.0239	0.6425
194 *	-0.2460	-0.2460	0.2460	-0.2347	-0.2347	0.2347	0.0239	0.0239	-0.0239	-0.6425
195 *	0.2569	0.2569	-0.2569	0.2805	0.2805	-0.2805	0.5678	0.5678	-0.5678	0.3153
196 *	0.2569	0.2569	-0.2569	0.2805	0.2805	-0.2805	0.5678	0.5678	-0.5678	0.3153
197 *	-0.2569	-0.2569	0.2569	-0.2805	-0.2805	0.2805	-0.5678	-0.5678	0.5678	-0.3153
198 *	0.5437	0.5437	-0.5437	0.6819	0.6819	-0.6819	0.7751	0.7751	-0.7751	0.8300
199 *	0.6836	0.6836	-0.6836	0.4330	0.4330	-0.4330	0.6060	0.6060	-0.6060	0.5518
200-66 *	0.1343	0.1343	-0.1343	0.6115	0.6115	-0.6115	0.6773	0.6773	-0.6773	0.6931

TABLE 9-66

*	151	152	153	154	155	156	157	158	159	160
151 *	1.0000									
152 *	-1.0000	1.0000								
153 *	0.0716	-0.0716	1.0000							
154 *	0.0653	-0.0653	0.9999	1.0000						
155 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000					
156 *	0.5829	-0.5829	-0.2876	-0.2970	0.9961	1.0000				
157 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000			
158 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000		
159 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000	1.0000	
160 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000	1.0000	1.0000
161 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1250	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
162 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1250	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
163 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1249	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
164 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1249	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
165 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1249	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
166 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1249	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
167 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1250	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
168 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1250	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
169 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	0.9999	0.9999	1.0000	1.0000
170 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	0.9999	0.9999	1.0000	1.0000
171 *	0.6026	-0.6026	-0.2022	-0.2119	0.9999	0.9961	1.0000	1.0000	1.0000	1.0000
172 *	0.6026	-0.6026	-0.2022	-0.2119	0.9999	0.9961	1.0000	1.0000	1.0000	1.0000
173 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000	1.0000	1.0000
174 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000	1.0000	1.0000
175 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	0.9999	0.9999	1.0000	1.0000
176 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	0.9999	0.9999	1.0000	1.0000
177 *	0.7352	-0.7352	0.6566	0.6528	0.2390	0.1747	0.2390	0.2390	0.2390	0.2390
178 *	0.7352	-0.7352	0.6566	0.6528	0.2390	0.1747	0.2390	0.2390	0.2390	0.2390
179 *	-0.7352	0.7352	-0.6566	-0.6528	-0.2390	-0.1747	-0.2390	-0.2390	-0.2390	-0.2390
180 *	0.8194	-0.8194	0.5193	0.5156	0.2633	0.2109	0.2633	0.2633	0.2633	0.2633
181 *	0.8194	-0.8194	0.5193	0.5156	0.2633	0.2109	0.2633	0.2633	0.2633	0.2633
182 *	-0.8050	0.8050	-0.5197	-0.5160	-0.2617	-0.2093	-0.2617	-0.2617	-0.2617	-0.2617
183 *	0.6250	-0.6250	0.3770	0.3728	0.3436	0.3022	0.3436	0.3436	0.3436	0.3436
184 *	0.6465	-0.6465	0.3874	0.3830	0.3527	0.3101	0.3527	0.3527	0.3527	0.3527
185 *	-0.3079	0.3079	-0.1446	-0.1430	-0.1250	-0.1092	-0.1250	-0.1250	-0.1250	-0.1250
186 *	-0.3155	0.3155	-0.1491	-0.1475	-0.1291	-0.1129	-0.1291	-0.1291	-0.1291	-0.1291
187 *	0.3401	-0.3401	0.2048	0.2035	0.0815	0.0613	0.0815	0.0815	0.0815	0.0815
188 *	0.3401	-0.3401	0.2048	0.2035	0.0815	0.0613	0.0815	0.0815	0.0815	0.0815
189 *	-0.3401	0.3401	-0.2048	-0.2035	-0.0815	-0.0613	-0.0815	-0.0815	-0.0815	-0.0815
190 *	-0.2005	0.2005	0.2138	0.2143	-0.0943	-0.1114	-0.0943	-0.0943	-0.0943	-0.0943
191 *	-0.2005	0.2005	0.2138	0.2143	-0.0943	-0.1114	-0.0943	-0.0943	-0.0943	-0.0943
192 *	0.6425	-0.6425	0.0355	0.0282	0.7182	0.6992	0.7182	0.7182	0.7182	0.7182
193 *	0.6425	-0.6425	0.0355	0.0282	0.7182	0.6992	0.7182	0.7182	0.7182	0.7182
194 *	-0.6425	0.6425	-0.0355	-0.0282	-0.7182	-0.6992	-0.7182	-0.7182	-0.7182	-0.7182
195 *	0.2153	-0.2153	0.6119	0.6128	-0.2182	-0.2683	-0.2182	-0.2182	-0.2182	-0.2182
196 *	0.2153	-0.2153	0.6119	0.6128	-0.2182	-0.2683	-0.2182	-0.2182	-0.2182	-0.2182
197 *	-0.2153	0.2153	-0.6119	-0.6128	0.2182	0.2683	0.2182	0.2182	0.2182	0.2182
198 *	0.8300	-0.8300	0.3330	0.3304	0.1933	0.1591	0.1933	0.1933	0.1933	0.1933
199 *	0.5518	-0.5518	0.5262	0.5251	-0.0001	-0.0474	-0.0001	-0.0001	-0.0001	-0.0001
200-166 *	0.6931	-0.6931	0.2793	0.2774	0.1339	0.1059	0.1339	0.1339	0.1339	0.1339

TABLE 9-67

*	161	162	163	164	165	166	167	168	169	170
161 *	1.0000									
162 *	1.0000	1.0000								
163 *	1.0000	1.0000	1.0000							
164 *	1.0000	1.0000	1.0000	1.0000						
165 *	1.0000	1.0000	1.0000	1.0000	1.0000					
166 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000				
167 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000			
168 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000		
169 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	
170 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
171 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
172 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
173 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
174 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
175 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
176 *	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
177 *	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	0.2390	0.2390
178 *	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	-0.1592	0.2390	0.2390
179 *	0.1592	0.1592	0.1592	0.1592	0.1592	0.1592	0.1592	0.1592	-0.2390	-0.2390
180 *	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	0.2633	0.2633
181 *	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	-0.2381	0.2633	0.2633
182 *	0.2044	0.2044	0.2044	0.2044	0.2044	0.2044	0.2044	0.2044	-0.2617	-0.2617
183 *	0.0903	0.0903	0.0903	0.0903	0.0903	0.0903	0.0903	0.0903	0.3436	0.3436
184 *	0.0283	0.0283	0.0283	0.0283	0.0283	0.0283	0.0283	0.0283	0.3527	0.3527
185 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	-0.1250	-0.1250
186 *	0.9999	0.9999	0.9999	0.9999	0.9999	0.9999	0.9999	0.9999	-0.1251	-0.1251
187 *	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	0.0815	0.0815
188 *	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	-0.1843	0.0815	0.0815
189 *	0.1843	0.1843	0.1843	0.1843	0.1843	0.1843	0.1843	0.1843	-0.0815	-0.0815
190 *	0.0221	0.0221	0.0221	0.0221	0.0221	0.0221	0.0221	0.0221	-0.0943	-0.0943
191 *	0.0221	0.0221	0.0221	0.0221	0.0221	0.0221	0.0221	0.0221	-0.0943	-0.0943
192 *	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	0.7182	0.7182
193 *	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	-0.2586	0.7182	0.7182
194 *	0.2586	0.2586	0.2586	0.2586	0.2586	0.2586	0.2586	0.2586	-0.7182	-0.7182
195 *	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2182	-0.2182
196 *	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2713	-0.2182	-0.2182
197 *	0.2713	0.2713	0.2713	0.2713	0.2713	0.2713	0.2713	0.2713	0.2182	0.2182
198 *	-0.3990	-0.3990	-0.3990	-0.3990	-0.3990	-0.3990	-0.3990	-0.3990	0.1933	0.1933
199 *	-0.3615	-0.3615	-0.3615	-0.3615	-0.3615	-0.3615	-0.3615	-0.3615	-0.0001	-0.0001
200 *	-0.1518	-0.1518	-0.1518	-0.1518	-0.1518	-0.1518	-0.1518	-0.1518	0.1239	0.1239

TABLE 9-68

	*	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 *		0.2390	0.2390	0.2390	0.2390	0.2390	0.2390	1.0000			
178 *		0.2390	0.2390	0.2390	0.2390	0.2390	0.2390	1.0000	1.0000		
179 *		-0.2390	-0.2390	-0.2390	-0.2390	-0.2390	-0.2390	-1.0000	-1.0000	1.0000	
180 *		0.2633	0.2633	0.2633	0.2633	0.2633	0.2633	0.9753	0.9753	-0.9753	1.0000
181 *		0.2633	0.2633	0.2633	0.2633	0.2633	0.2633	0.9753	0.9753	-0.9753	1.0000
182 *		-0.2617	-0.2617	-0.2617	-0.2617	-0.2617	-0.2617	-0.9774	-0.9774	0.9774	-0.9928
183 *		0.3436	0.3436	0.3436	0.3436	0.3436	0.3436	0.8248	0.8248	-0.8248	0.8330
184 *		0.3527	0.3527	0.3527	0.3527	0.3527	0.3527	0.8377	0.8377	-0.8377	0.8509
185 *		-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250	-0.1592	-0.1592	0.1592	-0.2281
186 *		-0.1291	-0.1291	-0.1291	-0.1291	-0.1291	-0.1291	-0.1691	-0.1691	0.1691	-0.2480
187 *		0.0815	0.0815	0.0815	0.0815	0.0815	0.0815	0.5395	0.5395	-0.5395	0.6079
188 *		0.0815	0.0815	0.0815	0.0815	0.0815	0.0815	0.5395	0.5395	-0.5395	0.6079
189 *		-0.0815	-0.0815	-0.0815	-0.0815	-0.0815	-0.0815	-0.5395	-0.5395	0.5395	-0.6079
190 *		-0.0943	-0.0943	-0.0943	-0.0943	-0.0943	-0.0943	-0.0737	-0.0737	0.0737	-0.0997
191 *		-0.0943	-0.0943	-0.0943	-0.0943	-0.0943	-0.0943	-0.0737	-0.0737	0.0737	-0.0997
192 *		0.7182	0.7182	0.7182	0.7182	0.7182	0.7182	0.5436	0.5436	-0.5436	0.6045
193 *		0.7182	0.7182	0.7182	0.7182	0.7182	0.7182	0.5436	0.5436	-0.5436	0.6045
194 *		-0.7182	-0.7182	-0.7182	-0.7182	-0.7182	-0.7182	-0.5436	-0.5436	0.5436	-0.6045
195 *		-0.2182	-0.2182	-0.2182	-0.2182	-0.2182	-0.2182	0.6103	0.6103	-0.6103	0.6217
196 *		-0.2182	-0.2182	-0.2182	-0.2182	-0.2182	-0.2182	0.6103	0.6103	-0.6103	0.6217
197 *		0.2182	0.2182	0.2182	0.2182	0.2182	0.2182	-0.6103	-0.6103	0.6103	-0.6217
198 *		0.1933	0.1933	0.1933	0.1933	0.1933	0.1933	0.8540	0.8540	-0.8540	0.9222
199 *		-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	-0.0001	0.8153	0.8153	-0.8153	0.8401
200 100 *		0.1339	0.1339	0.1339	0.1339	0.1339	0.1339	0.5653	0.5653	-0.5653	0.5641

TABLE 9-69

		181	182	183	184	185	186	187	188	189	190
	*										
181	*	1.0000									
182	*	-0.5928	1.0000								
183	*	0.8230	-0.8278	1.0000							
184	*	0.8509	-0.8436	0.9980	1.0000						
185	*	-0.2381	0.2044	0.0903	0.0283	1.0000					
186	*	-0.2480	0.2143	0.0786	0.0166	0.9999	1.0000				
187	*	0.6079	-0.5951	0.8056	0.8200	-0.1843	-0.1939	1.0000			
188	*	0.6079	-0.5951	0.8056	0.8200	-0.1843	-0.1939	1.0000	1.0000		
189	*	-0.6079	0.5951	-0.8056	-0.8200	0.1843	0.1939	-1.0000	-1.0000	1.0000	
190	*	-0.0997	0.0620	-0.2853	-0.2877	0.0221	0.0255	-0.3012	-0.3012	0.3012	1.0000
191	*	-0.0997	0.0620	-0.2853	-0.2877	0.0221	0.0255	-0.3012	-0.3012	0.3012	1.0000
192	*	0.6045	-0.5863	0.7814	0.8004	-0.2586	-0.2680	0.7447	0.7447	-0.7447	-0.3265
193	*	0.6045	-0.5863	0.7814	0.8004	-0.2586	-0.2680	0.7447	0.7447	-0.7447	-0.3265
194	*	-0.6045	0.5863	-0.7814	-0.8004	0.2586	0.2680	-0.7447	-0.7447	0.7447	0.3265
195	*	0.6217	-0.6232	0.2719	0.2858	-0.2713	-0.2747	0.2205	0.2205	-0.2205	0.6025
196	*	0.6217	-0.6232	0.2719	0.2858	-0.2713	-0.2747	0.2205	0.2205	-0.2205	0.6025
197	*	-0.6217	0.6232	-0.2719	-0.2858	0.2713	0.2747	-0.2205	-0.2205	0.2205	-0.6025
198	*	0.9333	-0.9234	0.6418	0.6650	-0.3990	-0.4069	0.5289	0.5289	-0.5289	-0.0242
199	*	0.8401	-0.8505	0.5372	0.5617	-0.3615	-0.3682	0.5008	0.5008	-0.5008	0.1962
200	*	0.5641	-0.5655	0.2581	0.2685	-0.1518	-0.1550	-0.1283	-0.1283	0.1283	-0.1555

TABLE 9-70

	*	191	192	193	194	195	196	197	198	199	200 100
191	*	1.0000									
192	*	-0.3265	1.0000								
193	*	-0.3265	1.0000	1.0000							
194	*	0.3265	-1.0000	-1.0000	1.0000						
195	*	0.6025	-0.0061	-0.0061	0.0061	1.0000					
196	*	0.6025	-0.0061	-0.0061	0.0061	1.0000	1.0000				
197	*	-0.6025	0.0061	0.0061	-0.0061	-1.0000	-1.0000	1.0000			
198	*	-0.0243	0.5011	0.5011	-0.5011	0.6885	0.6885	-0.6885	1.0000		
199	*	0.1563	0.3477	0.3477	-0.3477	0.8233	0.8233	-0.8233	0.9018	1.0000	
200-100	*	-0.1595	0.0146	0.0146	-0.0146	0.2808	0.2808	-0.2808	0.5345	0.2925	1.0000

TABLE 9-71 *** TAN-SCKAN GYCCRETSL ***

*	1	2	3	4	5	6	7	8	9	10
201 *	-0.6292	-0.6033	-0.5250	-0.4757	-0.2503	-0.4200	0.5255	0.5564	-0.1845	-0.2862
202 *	0.2440	0.8979	0.5772	0.4954	0.7739	0.8895	0.1637	0.1164	0.7330	0.8072
203 *	0.2440	0.8979	0.5772	0.4954	0.7739	0.8895	0.1637	0.1164	0.7330	0.8072
204 *	-0.2440	-0.8979	-0.5772	-0.4954	-0.7739	-0.8895	-0.1637	-0.1164	-0.7330	-0.8072
205 *	0.0023	0.5418	0.6088	0.5616	0.1492	0.5159	-0.2579	-0.3350	0.0467	0.1568
206 *	0.0023	0.5418	0.6088	0.5616	0.1492	0.5159	-0.2579	-0.3350	0.0467	0.1568
207 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
208 *	0.3620	0.4149	-0.2054	-0.2634	0.9466	0.7318	0.6087	0.5366	0.9612	0.8741
209 *	0.0022	0.5423	0.6093	0.5621	0.1496	0.5163	-0.2581	-0.3350	0.0470	0.1573
210 *	0.0022	0.5423	0.6093	0.5621	0.1496	0.5163	-0.2581	-0.3350	0.0470	0.1573
211 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
212 *	0.3606	0.4018	-0.2176	-0.2744	0.9398	0.7181	0.6119	0.5417	0.9566	0.8675
213 *	0.0022	0.5423	0.6093	0.5621	0.1496	0.5163	-0.2581	-0.3350	0.0470	0.1572
214 *	0.0022	0.5423	0.6093	0.5621	0.1496	0.5163	-0.2581	-0.3350	0.0470	0.1572
215 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
216 *	0.3619	0.4140	-0.2062	-0.2642	0.9461	0.7309	0.6089	0.5370	0.9609	0.8737
217 *	0.0021	0.5428	0.6098	0.5626	0.1500	0.5167	-0.2583	-0.3350	0.0474	0.1577
218 *	0.0021	0.5428	0.6098	0.5626	0.1500	0.5167	-0.2583	-0.3350	0.0474	0.1577
219 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
220 *	0.3570	0.3731	-0.2435	-0.2576	0.9240	0.6875	0.6180	0.5519	0.9453	0.8520
221 *	0.0021	0.5429	0.6099	0.5627	0.1501	0.5168	-0.2583	-0.3350	0.0475	0.1578
222 *	0.0021	0.5429	0.6099	0.5627	0.1501	0.5168	-0.2583	-0.3350	0.0475	0.1578
223 *	-0.0021	-0.5429	-0.6099	-0.5627	-0.1501	-0.5168	0.2583	0.3350	-0.0475	-0.1578
224 *	-0.2767	0.0547	0.1893	0.1635	-0.1714	-0.2302	0.0724	0.2588	-0.1458	-0.1563
225 *	-0.2767	0.0547	0.1893	0.1635	-0.1714	-0.2302	0.0724	0.2588	-0.1458	-0.1563
226 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
227 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
228 *	-0.0092	0.8505	0.9649	0.9567	0.2065	0.4540	-0.2918	-0.2861	0.2139	0.4339
229 *	-0.0226	0.8339	0.9712	0.9652	0.1710	0.4259	-0.3138	-0.3073	0.1781	0.4011
230 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
231 *	0.3556	0.2683	-0.3641	-0.4217	0.9019	0.6567	0.6473	0.5723	0.9108	0.7868
232 *	0.2916	0.4420	0.4859	0.5067	-0.0415	0.0868	-0.5386	-0.5743	-0.0164	0.1348
233 *	0.4498	-0.5836	-0.4615	-0.4512	-0.3853	-0.5067	-0.1170	-0.1521	-0.4075	-0.5078
234 *	0.5846	-0.4582	-0.3133	-0.2544	-0.4290	-0.5105	-0.3224	-0.3758	-0.4420	-0.4920
235 *	0.3642	0.4356	-0.1817	-0.2420	0.9583	0.7573	0.6018	0.5261	0.9689	0.8858
236 *	-0.1578	0.0897	0.1590	0.1257	-0.1115	-0.1991	0.0876	0.2688	-0.0789	-0.0975
237 *	0.2801	0.0175	-0.0715	-0.0700	-0.1225	-0.2194	-0.1856	-0.1506	-0.0780	-0.0917
238 *	0.0873	0.5527	0.5931	0.5460	0.1141	0.4543	-0.3181	-0.3836	0.0241	0.1312
239 *	0.4095	0.9424	0.5540	0.5036	0.7834	0.8122	0.2197	0.1402	0.8083	0.9066
240 *	0.2898	0.4429	0.4880	0.5088	-0.0422	0.0867	-0.5390	-0.5745	-0.0171	0.1346

TABLE 9-72

*	11	12	13	14	15	16	17	18	19	20
201 *	-0.1329	-0.0864	0.0995	-0.1592	-0.6838	-0.7077	-0.7120	-0.4241	-0.4350	-0.4295
202 *	0.4630	0.4391	-0.1524	-0.2202	0.5762	0.3642	0.3095	0.7209	0.7248	0.7207
203 *	0.4630	0.4391	-0.1524	-0.2202	0.5762	0.3642	0.3095	0.7209	0.7248	0.7207
204 *	-0.4630	-0.4391	0.1524	0.2202	-0.5762	-0.3642	-0.3095	-0.7209	-0.7248	-0.7207
205 *	-0.2040	-0.2216	-0.3560	-0.2970	0.3347	0.4169	0.3396	0.1046	0.1135	0.1098
206 *	-0.2040	-0.2216	-0.3560	-0.2970	0.3347	0.4169	0.3396	0.1046	0.1135	0.1098
207 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
208 *	0.9436	0.9358	0.3470	0.1224	0.4138	-0.0138	0.0628	0.7037	0.6933	0.6963
209 *	-0.2038	-0.2215	-0.3566	-0.2971	0.3352	0.4174	0.3402	0.1054	0.1142	0.1106
210 *	-0.2038	-0.2215	-0.3566	-0.2971	0.3352	0.4174	0.3402	0.1054	0.1142	0.1106
211 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
212 *	0.9444	0.9371	0.3524	0.1283	0.4050	-0.0227	0.0552	0.6987	0.6882	0.6913
213 *	-0.2038	-0.2215	-0.3565	-0.2971	0.3352	0.4174	0.3402	0.1053	0.1142	0.1106
214 *	-0.2038	-0.2215	-0.3565	-0.2971	0.3352	0.4174	0.3402	0.1053	0.1142	0.1106
215 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
216 *	0.9436	0.9358	0.3475	0.1228	0.4132	-0.0145	0.0622	0.7033	0.6929	0.6959
217 *	-0.2035	-0.2215	-0.3572	-0.2973	0.3358	0.4179	0.3409	0.1062	0.1150	0.1114
218 *	-0.2035	-0.2215	-0.3572	-0.2973	0.3358	0.4179	0.3409	0.1062	0.1150	0.1114
219 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
220 *	0.9447	0.9382	0.3664	0.1407	0.3858	-0.0417	0.0390	0.6872	0.6764	0.6796
221 *	-0.2035	-0.2214	-0.3573	-0.2974	0.3359	0.4180	0.3410	0.1063	0.1151	0.1115
222 *	-0.2035	-0.2214	-0.3573	-0.2974	0.3359	0.4180	0.3410	0.1063	0.1151	0.1115
223 *	0.2035	0.2214	0.3573	0.2974	-0.3359	-0.4180	-0.3410	-0.1063	-0.1151	-0.1115
224 *	-0.1617	-0.1577	-0.0897	-0.0217	-0.2743	-0.2511	-0.2175	-0.1030	-0.0982	-0.1014
225 *	-0.1617	-0.1577	-0.0897	-0.0217	-0.2743	-0.2511	-0.2175	-0.1030	-0.0982	-0.1014
226 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
227 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
228 *	-0.1115	-0.1425	-0.4445	-0.3243	0.5453	0.6497	0.4693	0.5978	0.6103	0.6037
229 *	-0.1461	-0.1768	-0.4566	-0.3282	0.5292	0.6493	0.4663	0.5713	0.5841	0.5774
230 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
231 *	0.9458	0.9434	0.4142	0.1714	0.3175	-0.1219	-0.0145	0.5847	0.5724	0.5765
232 *	0.0399	0.0043	0.1383	0.4591	0.7766	0.9236	0.9322	0.4772	0.4879	0.4854
233 *	-0.2432	-0.2191	0.0639	0.0174	-0.4961	-0.4252	-0.4405	-0.6073	-0.6115	-0.6103
234 *	-0.2433	-0.2284	0.1353	0.1990	-0.2385	-0.1072	-0.1225	-0.4721	-0.4724	-0.4723
235 *	0.9408	0.9323	0.3345	0.1109	0.4299	0.0030	0.0770	0.7121	0.7021	0.7049
236 *	-0.0491	-0.0488	0.0278	0.1203	-0.1593	-0.1650	-0.0974	-0.0144	-0.0102	-0.0126
237 *	0.2308	0.2121	0.5821	0.6678	0.4828	0.5119	0.7042	0.1981	0.2005	0.2037
238 *	-0.1350	-0.1588	-0.1823	-0.0360	0.4854	0.5770	0.5578	0.1674	0.1770	0.1744
239 *	0.6209	0.6104	0.1439	0.0956	0.8291	0.6318	0.5744	0.9511	0.9528	0.9518
240 *	0.0382	0.0026	0.1365	0.4574	0.7763	0.9240	0.9319	0.4773	0.4880	0.4855

TABLE 9-73

	21	22	23	24	25	26	27	28	29	30
201 *	-C.1320	-0.5440	-C.5154	-C.2708	-C.5618	C.1661	-C.0512	C.2658	-C.3202	C.0050
202 *	C.5414	C.6073	C.6217	C.3078	C.5660	C.0278	C.1347	-C.2909	-C.0795	C.4527
203 *	C.5414	0.6073	C.6217	C.3078	C.5660	C.0278	C.1347	-C.2909	-C.0795	C.4527
204 *	-C.5414	-0.6073	-C.6217	-C.3078	-C.5660	-C.0278	-C.1347	C.2909	C.0795	-C.4527
205 *	-C.1837	0.9121	C.9224	C.3528	C.9999	-C.2037	-C.3084	-C.2130	-C.1850	-C.2915
206 *	-C.1837	0.9121	C.9224	C.3528	C.9999	-C.2037	-C.3084	-C.2130	-C.1850	-C.2915
207 *	C.9781	-0.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
208 *	C.9798	-0.2387	-C.2064	-C.1500	-C.1649	-C.1368	C.1531	-C.1310	-C.1791	C.3406
209 *	-C.1833	0.9123	C.9225	C.3531	C.9999	-C.2044	-C.3076	-C.2154	-C.1885	-C.2912
210 *	-C.1833	0.9123	C.9225	C.3531	C.9999	-C.2044	-C.3076	-C.2154	-C.1885	-C.2912
211 *	C.9781	-0.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
212 *	C.9800	-0.2573	-C.2254	-C.1569	-C.1856	-C.1315	C.1591	-C.1258	-C.1744	C.3455
213 *	-C.1834	0.9123	C.9225	C.3531	C.9999	-C.2043	-C.3077	-C.2152	-C.1886	-C.2912
214 *	-C.1834	0.9123	C.9225	C.3531	C.9999	-C.2043	-C.3077	-C.2152	-C.1886	-C.2912
215 *	C.9781	-C.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
216 *	C.9798	-C.2400	-C.2077	-C.1505	-C.1663	-C.1365	C.1534	-C.1304	-C.1788	C.3409
217 *	-C.1829	0.9125	C.9227	C.3535	1.0000	-C.2051	-C.3069	-C.2178	-C.1880	-C.2908
218 *	-C.1829	0.9125	C.9227	C.3535	1.0000	-C.2051	-C.3069	-C.2178	-C.1880	-C.2908
219 *	C.9781	-C.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
220 *	C.9790	-0.2966	-C.2655	-C.2112	-0.2297	-C.1212	C.1716	-C.1144	-0.1642	C.3555
221 *	-C.1829	0.9126	C.9227	C.3535	1.0000	-C.2052	-C.3068	-C.2182	-C.1879	-C.2907
222 *	-C.1829	0.9126	C.9227	C.3535	1.0000	-C.2052	-C.3068	-C.2182	-C.1879	-C.2907
223 *	C.1829	-0.9126	-C.9227	-C.3535	-1.0000	C.2052	C.3068	C.2182	0.1879	C.2907
224 *	-C.1655	C.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5792	0.7015
225 *	-C.1655	C.0274	C.2671	-C.1767	-C.1250	C.0967	C.1728	-C.1269	C.5792	0.7015
226 *	C.9781	-C.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
227 *	C.9781	-C.2028	-C.1699	-C.1767	-C.1249	-C.1460	C.1414	-C.1404	-C.1879	0.3307
228 *	C.0046	0.7939	C.5826	C.8333	C.5048	C.5384	C.2796	-C.2840	C.0528	C.5220
229 *	-C.0313	0.8010	C.5886	C.8395	C.5092	C.5435	C.2742	-C.2787	C.0597	C.5095
230 *	C.9781	-C.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
231 *	C.9601	-C.3519	-C.2790	-C.2339	-C.2198	-C.2470	C.0852	-C.0834	-C.1548	C.2245
232 *	C.0261	0.3386	C.1353	C.4629	C.2028	C.2563	-C.1425	-C.0750	C.5111	C.0736
233 *	-C.3127	-C.4224	-C.3510	-C.3475	-C.2646	-C.2618	C.2242	C.3466	-C.1708	-C.4474
234 *	-C.3250	-0.3246	-C.3256	-C.1975	-C.2065	-C.1615	C.1673	C.3858	C.0057	-C.4471
235 *	C.9781	-C.2028	-C.1699	-C.1767	-C.1250	-C.1460	C.1414	-C.1405	-C.1879	C.3307
236 *	-C.0675	-0.0177	C.2286	-C.2192	-C.1590	C.0574	C.1307	-C.1416	0.6848	C.7224
237 *	C.1162	-0.1853	-C.1110	-C.2247	-C.1773	-C.1707	-C.3181	-C.0456	C.8914	C.0567
238 *	-C.1490	0.8636	C.8564	C.2881	C.9542	-C.2588	-C.4055	-C.2350	C.0814	-C.2637
239 *	C.6940	0.4276	C.2019	C.4496	C.3079	C.2572	C.1573	-C.1525	0.0398	C.5246
240 *	C.0248	0.3403	C.1365	C.4649	C.2035	C.2581	-C.1419	-C.0756	C.5108	C.0748

TABLE 9-74

*	31	32	33	34	35	36	37	38	39	40
201 *	-0.6391	0.0778	0.0906	-0.4745	-0.5618	-0.4544	0.2702	0.6115	-0.0898	-0.0898
202 *	0.2070	0.1850	0.4279	0.8846	0.5660	-0.2503	-0.2449	-0.3701	0.6041	0.6041
203 *	0.2070	0.1850	0.4279	0.8846	0.5660	-0.2503	-0.2449	-0.3701	0.6041	0.6041
204 *	-0.2070	-0.1850	-0.4279	-0.8846	-0.5660	0.2503	0.2449	0.3701	-0.6041	-0.6041
205 *	0.0903	-0.1257	-0.2113	0.6194	0.9999	-0.1257	-0.1196	-0.1257	-0.1257	-0.1257
206 *	0.0903	-0.1257	-0.2113	0.6194	0.9999	-0.1257	-0.1196	-0.1257	-0.1257	-0.1257
207 *	0.2587	-0.1250	0.2682	0.7009	-0.1250	-0.1250	-0.1249	-0.1249	1.0000	1.0000
208 *	0.2535	-0.1191	0.2746	0.6715	-0.1649	-0.1191	-0.1193	-0.1191	0.9991	0.9991
209 *	0.0909	-0.1254	-0.2114	0.6197	0.9999	-0.1254	-0.1221	-0.1254	-0.1254	-0.1254
210 *	0.0909	-0.1254	-0.2114	0.6197	0.9999	-0.1254	-0.1221	-0.1254	-0.1254	-0.1254
211 *	0.2587	-0.1250	0.2682	0.7009	-0.1250	-0.1250	-0.1250	-0.1249	1.0000	1.0000
212 *	0.2506	-0.1160	0.2778	0.6558	-0.1856	-0.1160	-0.1162	-0.1160	0.9981	0.9981
213 *	0.0908	-0.1254	-0.2114	0.6196	0.9999	-0.1254	-0.1218	-0.1254	-0.1254	-0.1254
214 *	0.0908	-0.1254	-0.2114	0.6196	0.9999	-0.1254	-0.1218	-0.1254	-0.1254	-0.1254
215 *	0.2587	-0.1249	0.2682	0.7009	-0.1249	-0.1249	-0.1250	-0.1250	1.0000	0.9999
216 *	0.2532	-0.1189	0.2749	0.6705	-0.1662	-0.1189	-0.1189	-0.1189	0.9991	0.9991
217 *	0.0914	-0.1250	-0.2114	0.6199	1.0000	-0.1250	-0.1246	-0.1250	-0.1250	-0.1250
218 *	0.0914	-0.1250	-0.2114	0.6199	1.0000	-0.1250	-0.1246	-0.1250	-0.1250	-0.1250
219 *	0.2587	-0.1250	0.2682	0.7009	-0.1250	-0.1250	-0.1250	-0.1250	1.0000	1.0000
220 *	0.2440	-0.1092	0.2839	0.6211	-0.2297	-0.1092	-0.1092	-0.1092	0.9943	0.9943
221 *	0.0915	-0.1250	-0.2114	0.6200	1.0000	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250
222 *	0.0915	-0.1250	-0.2114	0.6200	1.0000	-0.1250	-0.1250	-0.1250	-0.1250	-0.1250
223 *	-0.0915	0.1250	0.2114	-0.6200	-1.0000	0.1250	0.1250	0.1250	0.1250	0.1250
224 *	-0.0659	1.0000	0.8474	-0.1887	-0.1250	-0.1249	-0.1250	-0.1250	-0.1250	-0.1250
225 *	-0.0659	1.0000	0.8474	-0.1887	-0.1250	-0.1249	-0.1250	-0.1250	-0.1250	-0.1250
226 *	0.2587	-0.1250	0.2682	0.7009	-0.1250	-0.1249	-0.1250	-0.1249	1.0000	0.9999
227 *	0.2587	-0.1250	0.2682	0.7009	-0.1249	-0.1249	-0.1249	-0.1249	1.0000	1.0000
228 *	0.0520	0.2376	0.1462	0.2676	0.5048	-0.1328	-0.3419	-0.3355	0.0060	0.0060
229 *	0.0424	0.2421	0.1326	0.3416	0.5092	-0.1282	-0.3371	-0.3307	-0.0308	-0.0308
230 *	0.2587	-0.1250	0.2682	0.7009	-0.1250	-0.1249	-0.1250	-0.1250	1.0000	1.0000
231 *	0.2442	-0.1684	0.3336	0.6179	-0.2198	-0.0972	-0.0570	-0.0582	0.9813	0.9813
232 *	0.7229	-0.1586	-0.2680	0.0414	0.2028	0.7538	-0.2152	-0.4212	-0.1319	-0.1319
233 *	-0.2445	-0.2419	-0.2848	-0.4170	-0.2646	-0.0071	0.3852	0.1429	-0.2867	-0.2867
234 *	0.0066	-0.3208	-0.3982	-0.4316	-0.2069	0.2732	0.3744	-0.0160	-0.3577	-0.3577
235 *	0.2587	-0.1249	0.2682	0.7009	-0.1249	-0.1249	-0.1249	-0.1249	0.9999	0.9999
236 *	0.0922	0.9859	0.8633	-0.1562	-0.1590	0.0151	-0.1590	-0.1590	-0.0530	-0.0530
237 *	0.8913	0.1575	0.0762	-0.1723	-0.1773	0.9542	-0.1819	-0.1819	-0.0566	-0.0566
238 *	0.3632	-0.0781	-0.1100	0.5726	0.9542	0.1640	-0.1813	-0.1813	-0.1432	-0.1432
239 *	0.4217	0.0071	0.2965	0.7458	0.3079	0.0425	-0.2207	-0.2895	0.6631	0.6631
240 *	0.7214	-0.1574	-0.2676	0.0410	0.2035	0.7524	-0.2160	-0.4209	-0.1330	-0.1330

TABLE 9-75

	* 41	42	43	44	45	46	47	4E	49	5C
201 *	-0.5088	-0.4942	-0.1195	-0.1105	-0.0926	-0.4758	-0.2538	-0.5777	-0.4793	-0.1316
202 *	0.3113	0.5730	0.6375	0.6308	0.6295	0.4995	0.7767	0.3091	0.7956	0.5456
203 *	0.3113	0.5730	0.6375	0.6308	0.6295	0.4995	0.7767	0.3091	0.7956	0.5456
204 *	-0.3113	-0.5730	-0.6375	-0.6308	-0.6295	-0.4995	-0.7767	-0.3091	-0.7956	-0.5456
205 *	0.4536	0.8146	-0.0879	-0.0990	-0.1268	0.5618	0.0263	-0.0286	0.9197	0.8385
206 *	0.4536	0.8146	-0.0879	-0.0990	-0.1268	0.5618	0.0263	-0.0286	0.9197	0.8385
207 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
208 *	-0.0589	-0.2452	0.9964	0.9973	0.9970	-0.2634	0.9441	0.5186	0.1932	-0.0820
209 *	0.4541	0.8149	-0.0876	-0.0987	-0.1264	0.5623	0.0268	-0.0279	0.9196	0.8381
210 *	0.4541	0.8149	-0.0876	-0.0987	-0.1264	0.5623	0.0268	-0.0279	0.9196	0.8381
211 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
212 *	-0.0684	-0.2617	0.9945	0.9956	0.9960	-0.2744	0.9400	0.5172	0.1729	-0.1006
213 *	0.4540	0.8148	-0.0876	-0.0987	-0.1265	0.5622	0.0267	-0.0280	0.9196	0.8382
214 *	0.4540	0.8148	-0.0876	-0.0987	-0.1265	0.5622	0.0267	-0.0280	0.9196	0.8382
215 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
216 *	-0.0596	-0.2463	0.9963	0.9972	0.9970	-0.2642	0.9439	0.5185	0.1919	-0.0842
217 *	0.4546	0.8152	-0.0872	-0.0983	-0.1260	0.5628	0.0273	-0.0273	0.9196	0.8377
218 *	0.4546	0.8152	-0.0872	-0.0983	-0.1260	0.5628	0.0273	-0.0273	0.9196	0.8377
219 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
220 *	-0.0886	-0.2965	0.9890	0.9907	0.9923	-0.2976	0.9298	0.5135	0.1291	-0.1380
221 *	0.4547	0.8152	-0.0871	-0.0982	-0.1260	0.5629	0.0274	-0.0272	0.9196	0.8377
222 *	0.4547	0.8152	-0.0871	-0.0982	-0.1260	0.5629	0.0274	-0.0272	0.9196	0.8377
223 *	-0.4547	-0.8152	0.0871	0.0982	0.1260	-0.5629	-0.0274	0.0272	-0.9196	-0.8377
224 *	0.0921	0.0041	-0.1016	-0.1011	-0.0625	0.1636	-0.0131	-0.1971	-0.0558	0.0591
225 *	0.0921	0.0041	-0.1016	-0.1011	-0.0625	0.1636	-0.0131	-0.1971	-0.0558	0.0591
226 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
227 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
228 *	0.0871	0.8722	0.0314	0.0259	0.0394	0.9567	0.2566	0.0780	0.5210	0.3780
229 *	0.0886	0.8797	-0.0054	-0.0109	0.0025	0.9652	0.2614	0.0588	0.5122	0.3797
230 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
231 *	-0.0567	-0.2773	0.9752	0.9767	0.9727	-0.4217	0.8772	0.4964	0.1277	-0.1211
232 *	-0.1982	0.3813	-0.1246	-0.1288	-0.1324	0.5067	0.0514	0.6641	0.0652	-0.3059
233 *	0.4136	-0.4452	-0.3019	-0.2989	-0.3137	-0.4513	-0.4468	-0.2793	-0.4186	-0.2129
234 *	0.3452	-0.3335	-0.3715	-0.3656	-0.3869	-0.2944	-0.4598	-0.0530	-0.4156	-0.3376
235 *	-0.0407	-0.2133	0.9987	0.9992	0.9978	-0.2420	0.9508	0.5205	0.2320	-0.0492
236 *	0.0492	-0.0467	-0.0296	-0.0294	0.0087	0.1298	0.0613	-0.0348	-0.0769	-0.0398
237 *	-0.2388	-0.2227	-0.0514	-0.0537	-0.0485	-0.0700	0.0051	0.7602	-0.2599	-0.6051
238 *	0.3857	0.7112	-0.1035	-0.1154	-0.1418	0.5462	0.0292	0.2036	0.8481	0.6606
239 *	-0.0134	0.4583	0.6818	0.6772	0.6806	0.5036	0.8550	0.5907	0.5372	0.1542
240 *	-0.1986	0.3832	-0.1257	-0.1300	-0.1335	0.5088	0.0508	0.6625	0.0658	-0.3047

TABLE 9-76

	*	51	52	53	54	55	56	57	5E	59	6C
	*										
201	*	-0.2332	0.0577	-0.6763	-0.6165	-0.2490	-0.5610	-0.3524	-0.5701	-0.1704	-0.2221
202	*	0.6307	0.5291	0.2639	0.0528	0.7421	0.8506	0.7135	0.2056	-0.2818	0.0809
203	*	0.6307	0.5291	0.2639	0.0528	0.7421	0.8506	0.7135	0.2056	-0.2818	0.0809
204	*	-0.6307	-0.5291	-0.2639	-0.0528	-0.7421	-0.8506	-0.7135	-0.2056	0.2818	-0.0809
205	*	0.0582	-0.2673	0.4186	0.4502	0.0603	0.2826	0.0462	0.3405	0.1980	-0.3521
	*										
206	*	0.0582	-0.2673	0.4186	0.4502	0.0603	0.2826	0.0462	0.3405	0.1980	-0.3521
207	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
208	*	0.3463	0.9393	-0.1582	-0.4002	0.9296	0.7406	0.8986	-0.4146	-0.8002	0.1799
209	*	0.0590	-0.2666	0.4191	0.4505	0.0607	0.2832	0.0467	0.3412	0.1982	-0.3513
210	*	0.0590	-0.2666	0.4191	0.4505	0.0607	0.2832	0.0467	0.3412	0.1982	-0.3513
	*										
211	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
212	*	0.3437	0.9414	-0.1666	-0.4083	0.9248	0.7318	0.8942	-0.4203	-0.8014	0.1863
213	*	0.0589	-0.2667	0.4191	0.4505	0.0606	0.2831	0.0466	0.3412	0.1981	-0.3513
214	*	0.0589	-0.2667	0.4191	0.4505	0.0606	0.2831	0.0466	0.3412	0.1981	-0.3513
215	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
	*										
216	*	0.3460	0.9394	-0.1589	-0.4008	0.9293	0.7400	0.8983	-0.4150	-0.8003	0.1799
217	*	0.0598	-0.2658	0.4196	0.4508	0.0611	0.2838	0.0472	0.3420	0.1984	-0.3504
218	*	0.0598	-0.2658	0.4196	0.4508	0.0611	0.2838	0.0472	0.3420	0.1984	-0.3504
219	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
220	*	0.3376	0.9446	-0.1843	-0.4251	0.9132	0.7118	0.8835	-0.4221	-0.8029	0.2006
	*										
221	*	0.0599	-0.2657	0.4197	0.4508	0.0611	0.2839	0.0472	0.3421	0.1984	-0.3503
222	*	0.0599	-0.2657	0.4197	0.4508	0.0611	0.2839	0.0472	0.3421	0.1984	-0.3503
223	*	-0.0599	0.2657	-0.4197	-0.4508	-0.0611	-0.2839	-0.0472	-0.3421	-0.1984	0.3503
224	*	0.7315	0.0916	-0.2736	-0.2690	-0.1649	-0.0508	-0.0816	0.2444	0.2093	0.2590
225	*	0.7315	0.0916	-0.2736	-0.2690	-0.1649	-0.0508	-0.0816	0.2444	0.2093	0.2590
	*										
226	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
227	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
228	*	0.5251	-0.0016	0.6601	0.5931	0.2963	0.5540	0.2555	0.5838	0.2362	0.0579
229	*	0.5120	-0.0360	0.6650	0.6070	0.2615	0.5258	0.2219	0.5984	0.2655	0.0518
230	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
	*										
231	*	0.2436	0.9179	-0.2665	-0.4915	0.8642	0.6368	0.8409	-0.5083	-0.8282	0.1521
232	*	0.2621	-0.2735	0.9223	0.8932	0.1120	0.4103	0.2421	0.3167	0.0675	-0.1001
233	*	-0.5589	-0.2292	-0.3642	-0.2627	-0.4527	-0.5399	-0.4714	0.1196	0.3991	0.4018
234	*	-0.5030	-0.3584	-0.0440	0.0566	-0.4406	-0.4246	-0.4127	0.2289	0.3930	0.3685
235	*	0.3507	0.9335	-0.1421	-0.3841	0.9376	0.7566	0.9059	-0.4031	-0.7969	0.1662
	*										
236	*	0.6017	0.1491	-0.2063	-0.2262	-0.0886	0.0400	0.0269	0.2027	0.1188	0.2612
237	*	0.4176	-0.0789	0.4582	0.4215	-0.0054	0.2030	0.2370	-0.0186	-0.1511	-0.0233
238	*	0.1873	-0.2915	0.5624	0.5826	0.0559	0.3479	0.1197	0.3392	0.1940	-0.3602
239	*	0.6368	0.5858	0.5242	0.3070	0.8679	0.9756	0.8636	0.1014	-0.4386	0.0841
240	*	0.2627	-0.2743	0.9229	0.8939	0.1114	0.4101	0.2412	0.3178	0.0687	-0.1005

TABLE 9-77

	€1	€2	€3	€4	€5	€6	€7	€8	€9	€0
201 *	-0.1521	-0.1789	-0.1282	-0.5606	-0.2104	-0.2955	-0.1448	0.4420	-0.4082	-0.4082
202 *	0.3771	0.1886	-0.0934	0.8498	0.5160	0.4217	0.0998	0.0963	0.3709	0.3709
203 *	0.3771	0.1886	-0.0934	0.8498	0.5160	0.4217	0.0998	0.0963	0.3709	0.3709
204 *	-0.3771	-0.1886	0.0934	-0.8498	-0.5160	-0.4217	-0.0998	-0.0963	-0.3709	-0.3709
205 *	-0.4148	-0.2258	0.0732	0.2811	-0.2722	0.4519	0.5157	-0.1597	0.4725	0.4725
206 *	-0.4148	-0.2258	0.0732	0.2811	-0.2722	0.4519	0.5157	-0.1597	0.4725	0.4725
207 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
208 *	0.6840	0.2083	-0.3853	0.7407	0.8261	-0.2850	-0.6495	0.1316	-0.2637	-0.2637
209 *	-0.4141	-0.2252	0.0734	0.2817	-0.2715	0.4522	0.5156	-0.1609	0.4730	0.4730
210 *	-0.4141	-0.2252	0.0734	0.2817	-0.2715	0.4522	0.5156	-0.1609	0.4730	0.4730
211 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
212 *	0.6902	0.2124	-0.3855	0.7319	0.8288	-0.2936	-0.6581	0.1346	-0.2729	-0.2729
213 *	-0.4142	-0.2253	0.0734	0.2817	-0.2715	0.4521	0.5156	-0.1608	0.4729	0.4729
214 *	-0.4142	-0.2253	0.0734	0.2817	-0.2715	0.4521	0.5156	-0.1608	0.4729	0.4729
215 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
216 *	0.6844	0.2086	-0.3854	0.7401	0.8263	-0.2856	-0.6501	0.1319	-0.2644	-0.2644
217 *	-0.4134	-0.2246	0.0737	0.2824	-0.2707	0.4524	0.5154	-0.1621	0.4735	0.4735
218 *	-0.4134	-0.2246	0.0737	0.2824	-0.2707	0.4524	0.5154	-0.1621	0.4735	0.4735
219 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
220 *	0.7026	0.2206	-0.3852	0.7120	0.8333	-0.3116	-0.6754	0.1408	-0.2920	-0.2920
221 *	-0.4133	-0.2245	0.0737	0.2825	-0.2706	0.4525	0.5154	-0.1623	0.4735	0.4735
222 *	-0.4133	-0.2245	0.0737	0.2825	-0.2706	0.4525	0.5154	-0.1623	0.4735	0.4735
223 *	0.4133	0.2245	-0.0737	-0.2825	0.2706	-0.4525	-0.5154	0.1623	-0.4735	-0.4735
224 *	0.0101	-0.1656	-0.2779	-0.0517	0.0558	0.1758	0.1205	0.3632	-0.0326	-0.0326
225 *	0.0101	-0.1656	-0.2779	-0.0517	0.0558	0.1758	0.1205	0.3632	-0.0326	-0.0326
226 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
227 *	0.6711	0.2004	-0.3846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
228 *	0.3338	0.5873	6	0.5541	0.2417	0.5260	0.6607	0.0381	0.9107	0.5107
229 *	0.3089	0.5797	5	0.5260	0.2113	0.5355	0.6827	0.0324	0.9193	0.5193
230 *	0.6711	0.2004	6	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
231 *	0.5952	0.0839	4	0.6368	0.7591	-0.4416	-0.7482	0.1163	-0.4168	-0.4168
232 *	0.3355	0.5582	5	0.4111	0.2942	0.2803	0.1747	-0.2272	0.6288	0.6288
233 *	-0.3359	-0.5318	0	-0.5356	-0.4435	-0.4268	-0.1399	-0.1484	-0.5260	-0.5260
234 *	-0.2366	-0.1468	7	-0.4240	-0.3668	-0.3111	-0.0805	-0.2204	-0.3257	-0.3257
235 *	0.6711	0.2004	846	0.7566	0.8199	-0.2682	-0.6323	0.1258	-0.2460	-0.2460
236 *	0.1013	-0.1239	-0.3068	0.0392	0.1737	0.1165	0.0121	0.3555	-0.0516	-0.0516
237 *	0.2542	0.1340	-0.0519	0.2031	0.3649	-0.2215	-0.3674	-0.0468	-0.0084	-0.0084
238 *	-0.3394	-0.1856	0.0585	0.3465	-0.1619	0.3888	0.4079	-0.1779	0.4748	0.4748
239 *	0.7180	0.1715	1647	0.5758	0.7882	0.4259	-0.0315	0.2148	0.4778	0.4778
240 *	0.3353	0.5591	548	0.4108	0.2935	0.3827	0.1771	-0.2366	0.6305	0.6305

TABLE 9-78

	* 71	72	73	74	75	76	77	78	79	80
201 *	-0.2330	-0.1902	-0.1902	0.1623	0.1623	-0.0220	0.2727	0.1888	0.0225	-0.6630
202 *	-0.1162	-0.2463	-0.2463	0.0286	0.0286	0.2936	0.1749	-0.0208	-0.1395	0.5145
203 *	-0.1162	-0.2463	-0.2463	0.0286	0.0286	0.2936	0.1749	-0.0208	-0.1395	0.5145
204 *	0.1162	0.2463	0.2463	-0.0286	-0.0286	-0.2936	-0.1749	0.0208	0.1395	-0.5145
205 *	-0.1555	-0.1292	-0.1292	-0.2018	-0.2018	-0.3184	-0.3352	-0.2211	-0.0275	0.6504
206 *	-0.1555	-0.1292	-0.1292	-0.2018	-0.2018	-0.3184	-0.3352	-0.2211	-0.0275	0.6504
207 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
208 *	0.0820	-0.1224	-0.1224	-0.1365	-0.1365	0.4982	0.5118	-0.2146	-0.5816	0.5570
209 *	-0.1550	-0.1288	-0.1288	-0.2025	-0.2025	-0.3174	-0.3344	-0.2209	-0.0278	0.6508
210 *	-0.1550	-0.1288	-0.1288	-0.2025	-0.2025	-0.3174	-0.3344	-0.2209	-0.0278	0.6508
211 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
212 *	0.0850	-0.1192	-0.1192	-0.1320	-0.1320	0.5031	0.5170	-0.2091	-0.5788	0.5410
213 *	-0.1551	-0.1288	-0.1288	-0.2024	-0.2024	-0.3175	-0.3345	-0.2209	-0.0277	0.6508
214 *	-0.1551	-0.1288	-0.1288	-0.2024	-0.2024	-0.3175	-0.3345	-0.2209	-0.0277	0.6508
215 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
216 *	0.0822	-0.1222	-0.1222	-0.1365	-0.1365	0.4985	0.5121	-0.2142	-0.5814	0.5559
217 *	-0.1546	-0.1284	-0.1284	-0.2031	-0.2031	-0.3164	-0.3336	-0.2206	-0.0280	0.6513
218 *	-0.1546	-0.1284	-0.1284	-0.2031	-0.2031	-0.3164	-0.3336	-0.2206	-0.0280	0.6513
219 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
220 *	0.0913	-0.1122	-0.1122	-0.1214	-0.1214	0.5128	0.5273	-0.1970	-0.5720	0.5060
221 *	-0.1545	-0.1284	-0.1284	-0.2032	-0.2032	-0.3163	-0.3335	-0.2206	-0.0281	0.6514
222 *	-0.1545	-0.1284	-0.1284	-0.2032	-0.2032	-0.3163	-0.3335	-0.2206	-0.0281	0.6514
223 *	0.1545	0.1284	0.1284	0.2032	0.2032	0.3163	0.3335	0.2206	0.0281	-0.6514
224 *	-0.1320	-0.1284	-0.1284	0.0887	0.0887	0.1525	-0.2042	0.1463	0.3006	-0.1247
225 *	-0.1320	-0.1284	-0.1284	0.0887	0.0887	0.1525	-0.2042	0.1463	0.3006	-0.1247
226 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
227 *	0.0762	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
228 *	-0.3374	-0.3412	-0.3412	0.5448	0.5448	0.1173	0.2009	0.6074	0.5528	0.5955
229 *	-0.3401	-0.3363	-0.3363	0.5500	0.5500	0.0992	0.1823	0.6155	0.5742	0.5736
230 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
231 *	0.1397	-0.0605	-0.0605	-0.2482	-0.2482	0.4571	0.4537	-0.3378	-0.6822	0.4622
232 *	-0.2686	-0.2604	-0.2604	0.2627	0.2627	-0.3083	-0.1201	0.2437	0.3548	0.3626
233 *	0.7250	0.7850	0.7850	-0.2622	-0.2622	0.2011	-0.1084	-0.2939	-0.2601	-0.5287
234 *	0.6497	0.7178	0.7178	-0.1602	-0.1602	0.0755	-0.1736	-0.2191	-0.1324	-0.4305
235 *	0.0761	-0.1284	-0.1284	-0.1460	-0.1460	0.4882	0.5011	-0.2249	-0.5862	0.5870
236 *	-0.1432	-0.1590	-0.1590	0.0497	0.0497	0.1420	-0.1993	0.0975	0.2427	-0.0669
237 *	-0.1360	-0.1589	-0.1589	-0.1708	-0.1708	-0.2889	-0.2627	-0.1819	-0.0313	0.0606
238 *	-0.1571	-0.1777	-0.1777	-0.2568	-0.2568	-0.4087	-0.4161	-0.2777	-0.0378	0.6751
239 *	-0.2274	-0.3704	-0.3704	0.2611	0.2611	0.3035	0.4553	0.1985	-0.0770	0.8831
240 *	-0.2701	-0.2616	-0.2616	0.2645	0.2645	-0.3084	-0.1156	0.2459	0.3570	0.3625

TABLE 9-79

	* *	E1	E2	E3	E4	E5	E6	E7	E8	E9	9C
201	*	-0.6669	0.2011	0.6665	-0.0898	-0.0898	-0.0522	0.1063	0.2536	0.2954	-0.5079
202	*	0.9059	-0.2856	-0.9063	0.6041	0.6041	0.6580	-0.1925	-0.2043	-0.2001	0.6022
203	*	0.9059	-0.2856	-0.9063	0.6041	0.6041	0.6580	-0.1925	-0.2043	-0.2001	0.6022
204	*	-0.9059	0.2856	0.9063	-0.6041	-0.6041	-0.6580	0.1925	0.2043	0.2001	-0.6022
205	*	0.6503	-0.1419	-0.6456	-0.1257	-0.1257	-0.1758	-0.0260	-0.0733	-0.1056	0.9721
206	*	0.6503	-0.1419	-0.6456	-0.1257	-0.1257	-0.1758	-0.0260	-0.0733	-0.1056	0.9721
207	*	0.5951	-0.1470	-0.5922	0.9999	0.9999	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
208	*	0.5652	-0.1404	-0.5624	0.9991	0.9991	0.8965	-0.6448	-0.1244	-0.0944	-0.1726
209	*	0.6508	-0.1444	-0.6462	-0.1254	-0.1254	-0.1753	-0.0259	-0.0758	-0.1081	0.9727
210	*	0.6508	-0.1444	-0.6462	-0.1254	-0.1254	-0.1753	-0.0259	-0.0758	-0.1081	0.9727
211	*	0.5951	-0.1470	-0.5922	0.9999	1.0000	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
212	*	0.5491	-0.1367	-0.5465	0.9981	0.9981	0.8965	-0.6418	-0.1222	-0.0916	-0.1927
213	*	0.6507	-0.1441	-0.6462	-0.1254	-0.1254	-0.1753	-0.0259	-0.0756	-0.1078	0.9727
214	*	0.6507	-0.1441	-0.6462	-0.1254	-0.1254	-0.1753	-0.0259	-0.0756	-0.1078	0.9727
215	*	0.5951	-0.1470	-0.5922	1.0000	0.9999	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
216	*	0.5641	-0.1399	-0.5613	0.9991	0.9991	0.8965	-0.6446	-0.1240	-0.0940	-0.1740
217	*	0.6513	-0.1468	-0.6469	-0.1250	-0.1250	-0.1748	-0.0259	-0.0784	-0.1106	0.9723
218	*	0.6513	-0.1468	-0.6469	-0.1250	-0.1250	-0.1748	-0.0259	-0.0784	-0.1106	0.9723
219	*	0.5951	-0.1470	-0.5922	1.0000	0.9999	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
220	*	0.5141	-0.1285	-0.5116	0.9942	0.9943	0.8963	-0.6345	-0.1173	-0.0855	-0.2354
221	*	0.6513	-0.1472	-0.6470	-0.1249	-0.1250	-0.1747	-0.0258	-0.0787	-0.1109	0.9723
222	*	0.6513	-0.1472	-0.6470	-0.1249	-0.1250	-0.1747	-0.0258	-0.0787	-0.1109	0.9723
223	*	-0.6513	0.1472	0.6470	0.1249	0.1250	0.1747	0.0258	0.0787	0.1109	-0.9723
224	*	-0.1452	-0.1377	0.1309	-0.1250	-0.1249	0.3313	0.8354	-0.0948	-0.0611	0.0050
225	*	-0.1452	-0.1377	0.1309	-0.1250	-0.1249	0.3313	0.8354	-0.0948	-0.0611	0.0050
226	*	0.5951	-0.1470	-0.5922	1.0000	1.0000	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
227	*	0.5951	-0.1470	-0.5922	1.0000	0.9999	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
228	*	0.5715	-0.2641	-0.5861	0.0060	0.0060	0.1128	0.1790	-0.3070	-0.3194	0.5414
229	*	0.5493	-0.2585	-0.5640	-0.0308	-0.0308	0.0798	0.2028	-0.3021	-0.3156	0.5461
230	*	0.5951	-0.1470	-0.5922	1.0000	1.0000	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
231	*	0.4748	-0.0744	-0.4691	0.9813	0.9813	0.8573	-0.6727	-0.0668	-0.0361	-0.2356
232	*	0.3577	-0.0983	-0.3567	-0.1319	-0.1319	-0.1946	-0.0446	-0.2172	-0.2474	0.1529
233	*	-0.5178	0.3854	0.5154	-0.2867	-0.2867	-0.3821	-0.0274	0.3584	0.3299	-0.2715
234	*	-0.4215	0.4185	0.4440	-0.3577	-0.3577	-0.4844	-0.0472	0.3454	0.3143	-0.2248
235	*	0.5951	-0.1470	-0.5922	1.0000	1.0000	0.8947	-0.6497	-0.1281	-0.0993	-0.1338
236	*	-0.0857	-0.1497	0.0719	-0.0530	-0.0530	0.3938	0.7854	-0.1313	-0.0959	-0.0367
237	*	0.0642	-0.0299	-0.0649	-0.0566	-0.0566	0.0197	0.1567	-0.1909	-0.1880	-0.2126
238	*	0.6761	-0.1575	-0.6720	-0.1432	-0.1432	-0.1702	0.0215	-0.1374	-0.1690	0.9155
239	*	0.8709	-0.2158	-0.8666	0.6631	0.6631	0.6346	-0.3605	-0.1976	-0.1876	0.3339
240	*	0.3576	-0.0992	-0.3566	-0.1330	-0.1330	-0.1952	-0.0431	-0.2178	-0.2479	0.1536

TABLE 9-80

	91	92	93	94	95	96	97	98	99	100
201 *	-0.5987	-0.0898	-0.5618	-0.5618	-0.6108	-0.1335	-0.3880	-0.1996	-0.5277	-0.5277
202 *	0.6126	0.6041	0.5660	0.5660	0.6517	0.4930	0.4428	0.0508	0.4684	0.4684
203 *	0.6126	0.6041	0.5660	0.5660	0.6517	0.4930	0.4428	0.0508	0.4684	0.4684
204 *	-0.6126	-0.6041	-0.5660	-0.5660	-0.6517	-0.4930	-0.4428	-0.0508	-0.4684	-0.4684
205 *	0.8487	-0.1257	0.9999	0.9999	0.9919	-0.1910	0.4928	0.4410	0.2647	0.2647
206 *	0.8487	-0.1257	0.9999	0.9999	0.9919	-0.1910	0.4928	0.4410	0.2647	0.2647
207 *	-0.0430	1.0000	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
208 *	-0.0772	0.9991	-0.1649	-0.1649	-0.0697	0.9675	-0.2761	-0.6942	-0.0593	-0.0593
209 *	0.8500	-0.1254	0.9999	0.9999	0.9920	-0.1907	0.4934	0.4412	0.2649	0.2649
210 *	0.8500	-0.1254	0.9999	0.9999	0.9920	-0.1907	0.4934	0.4412	0.2649	0.2649
211 *	-0.0430	1.0000	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
212 *	-0.0951	0.9981	-0.1856	-0.1856	-0.0906	0.9680	-0.2856	-0.7010	-0.0647	-0.0647
213 *	0.8499	-0.1254	0.9999	0.9999	0.9920	-0.1907	0.4933	0.4412	0.2649	0.2649
214 *	0.8499	-0.1254	0.9999	0.9999	0.9920	-0.1907	0.4933	0.4412	0.2649	0.2649
215 *	-0.0430	0.9999	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
216 *	-0.0786	0.9991	-0.1663	-0.1663	-0.0711	0.9676	-0.2768	-0.6947	-0.0597	-0.0597
217 *	0.8513	-0.1250	1.0000	1.0000	0.9921	-0.1904	0.4939	0.4414	0.2652	0.2652
218 *	0.8513	-0.1250	1.0000	1.0000	0.9921	-0.1904	0.4939	0.4414	0.2652	0.2652
219 *	-0.0430	1.0000	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
220 *	-0.1333	0.9943	-0.2297	-0.2297	-0.1352	0.9675	-0.3055	-0.7146	-0.0763	-0.0763
221 *	0.8515	-0.1249	1.0000	1.0000	0.9921	-0.1904	0.4939	0.4414	0.2652	0.2652
222 *	0.8515	-0.1249	1.0000	1.0000	0.9921	-0.1904	0.4939	0.4414	0.2652	0.2652
223 *	-0.8515	0.1249	-1.0000	-1.0000	-0.9921	0.1904	-0.4939	-0.4414	-0.2652	-0.2652
224 *	0.0436	-0.1249	-0.1250	-0.1250	-0.1198	-0.1904	0.1402	0.1961	0.2024	0.2024
225 *	0.0436	-0.1249	-0.1250	-0.1250	-0.1198	-0.1904	0.1402	0.1961	0.2024	0.2024
226 *	-0.0430	1.0000	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
227 *	-0.0430	1.0000	-0.1249	-0.1249	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
228 *	0.6411	0.0060	0.5048	0.5048	0.5676	-0.0807	0.9420	0.6951	0.8611	0.8611
229 *	0.6424	-0.0308	0.5092	0.5092	0.5684	-0.1163	0.9511	0.7199	0.8625	0.8625
230 *	-0.0430	1.0000	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
231 *	-0.1655	0.9813	-0.2198	-0.2198	-0.1382	0.9641	-0.4342	-0.8020	-0.2135	-0.2135
232 *	0.2829	-0.1319	0.2028	0.2028	0.2535	0.0135	0.4500	0.3049	0.6692	0.6692
233 *	-0.4380	-0.2867	-0.2646	-0.2646	-0.3270	-0.2440	-0.4241	-0.1672	-0.3757	-0.3757
234 *	-0.3840	-0.3577	-0.2069	-0.2069	-0.2548	-0.2558	-0.2870	-0.0660	-0.1459	-0.1459
235 *	-0.0430	0.9999	-0.1250	-0.1250	-0.0296	0.9655	-0.2575	-0.6803	-0.0488	-0.0488
236 *	0.0311	-0.0530	-0.1590	-0.1590	-0.1415	-0.0861	0.0937	0.1097	0.2324	0.2324
237 *	-0.0486	-0.0566	-0.1773	-0.1773	-0.1443	0.1588	-0.1500	-0.1866	0.2551	0.2551
238 *	0.8436	-0.1432	0.9942	0.9942	0.9963	-0.1436	0.4523	0.3883	0.3749	0.3749
239 *	0.3893	0.6631	0.3079	0.3079	0.4234	0.6482	0.4599	-0.0179	0.6758	0.6758
240 *	0.2840	-0.1330	0.2035	0.2035	0.2542	0.0120	0.4523	0.3073	0.6706	0.6706

TABLE 9-81

	1	2	3	4	5	6	7	8	9	10
241 *	0.1762	0.8466	0.8005	0.7744	0.8800	0.6931	-0.2536	-0.3639	0.3374	0.5209
242 *	0.4203	0.7655	0.3947	0.3689	0.6297	0.6426	0.0531	-0.0331	0.6646	0.7538

TABLE 9-82

	11	12	13	14	15	16	17	18	19	20
241 *	0.0563	0.0252	-0.2703	-0.1908	0.7392	0.7816	0.6530	0.5964	0.6055	0.6019
242 *	0.6403	0.6076	0.3320	0.4192	0.9784	0.8246	0.8557	0.9213	0.9227	0.9241

TABLE 9-83

	21	22	23	24	25	26	27	28	29	30
241 *	0.1277	0.8801	0.6760	0.7117	0.8061	0.1749	-0.0781	-0.2429	-0.1742	-0.0062
242 *	0.6596	0.2756	0.1153	0.3632	0.1969	0.1344	-0.0605	-0.2114	0.2560	0.2019

TABLE 9-84

	31	32	33	34	35	36	37	38	39	40
241 *	C.2591	-C.2750	-C.2584	C.6726	C.8061	C.0162	-C.2560	-C.2419	C.1177	C.1177
242 *	C.7376	-0.1955	C.0201	C.5735	C.1969	C.4763	-C.3285	-C.2752	C.5462	C.5462

TABLE 9-85

	41	42	43	44	45	46	47	4E	4S	5C
241 *	0.1766	0.8849	0.1438	0.1346	0.1162	0.7745	0.2381	0.2845	0.7530	0.5341
242 *	-0.2053	0.2035	0.5558	0.5510	0.5478	0.3689	0.7027	0.8605	0.3288	-0.1647

TABLE 9-86

	51	52	53	54	55	56	57	58	59	60
241 *	0.2010	-0.0450	0.7684	0.7004	0.4101	0.6402	0.3757	0.3656	0.0216	-0.2322
242 *	0.5068	0.4160	0.7259	0.5297	0.7524	0.8969	0.8267	-0.0030	-0.4861	-0.0519

TABLE 9-87

	*	€1	€2	€3	€4	€5	€6	€7	€8	€9	7C
	*										
241	*	C.1271	C.3728	C.4585	C.6400	C.1659	C.6748	C.4845	-C.1400	C.7849	C.7849
242	*	C.7136	C.6177	C.2438	C.8574	C.7584	C.2417	-C.1518	-C.0022	C.4561	C.4561

TABLE 9-88

-441-

	71	72	73	74	75	76	77	7E	79	8C
241 *	-C.2756	-C.2973	-C.2973	C.1826	C.1826	-C.1219	C.0876	C.1755	C.1401	C.8267
242 *	-C.2759	-0.4010	-C.4010	C.1410	C.1410	C.0599	C.3337	C.1061	-C.1013	C.7754

TABLE 9-89

	E1	E2	E3	E4	E5	E6	E7	E8	E9	SC
241 *	C.8159	-0.2580	-0.8201	C.1177	C.1177	-C.0111	-C.2748	-C.2227	-C.2534	C.7659
242 *	C.7733	-0.2565	-C.7746	C.5462	C.5462	C.4332	-C.4493	-C.3221	-C.3223	C.1501

TABLE 9-90

	91	92	93	94	95	96	97	98	99	100
241 *	C.7784	C.1177	C.8061	C.8061	C.8580	C.0842	C.7276	C.4607	C.6344	C.6344
242 *	C.3293	0.5462	C.1969	C.1969	C.3053	C.6356	C.3113	-C.1144	C.6000	C.6000

TABLE 9-91 *** JAN-SOCKAN GYCCRETSU ***

	101	102	103	104	105	106	107	108	109	110
201 *	C.5277	-C.5603	-C.4338	-C.0924	-C.0865	-C.2374	-C.2746	-C.2746	-C.2186	-C.2186
202 *	-C.4684	0.8458	C.0521	C.6147	C.6106	C.7180	C.7562	C.7562	-C.1727	-C.1727
203 *	-C.4684	0.8458	C.0521	C.6147	C.6106	C.7180	C.7562	C.7562	-C.1727	-C.1727
204 *	-C.4684	-0.8458	-C.0521	-C.6147	-C.6106	-C.7180	-C.7562	-C.7562	0.1727	C.1727
205 *	-C.2647	0.2810	-C.0047	-C.1164	-C.1157	C.0255	C.0946	C.0946	-C.0921	-C.0921
206 *	-C.2647	0.2810	-C.0047	-C.1164	-C.1157	C.0255	C.0946	0.0946	-C.0921	-C.0921
207 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-0.0915	-C.0915
208 *	C.0593	0.7408	-C.3448	C.9969	C.9966	C.9357	C.9178	C.9178	-C.0872	-C.0872
209 *	-C.2649	0.2816	-C.0038	-C.1161	-C.1154	C.0259	C.0950	0.0950	-C.0917	-C.0917
210 *	-C.2649	0.2816	-C.0038	-C.1161	-C.1154	C.0259	C.0950	C.0950	-C.0917	-C.0917
211 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
212 *	C.0647	0.7315	-C.3435	C.9956	C.9953	C.9316	C.9124	C.9124	-C.0849	-C.0849
213 *	-C.2649	0.2816	-C.0039	-C.1161	-C.1154	C.0258	C.0949	C.0949	-C.0917	-C.0917
214 *	-C.2649	0.2816	-C.0039	-C.1161	-C.1154	C.0258	C.0949	C.0949	-C.0917	-C.0917
215 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
216 *	C.0597	0.7401	-C.3448	C.9968	C.9965	C.9354	C.9175	C.9175	-C.0871	-C.0871
217 *	-C.2652	0.2822	-C.0029	-C.1158	-C.1151	C.0262	C.0953	C.0953	-C.0913	-C.0913
218 *	-C.2652	0.2822	-C.0029	-C.1158	-C.1151	C.0262	C.0953	C.0953	-C.0913	-C.0913
219 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
220 *	C.0763	0.7120	-C.3401	C.9915	C.9911	C.9216	C.8993	0.8993	-C.0800	-C.0800
221 *	-C.2652	0.2823	-C.0028	-C.1157	-C.1150	C.0263	C.0954	C.0954	-C.0912	-C.0912
222 *	-C.2652	0.2823	-C.0028	-C.1157	-C.1150	C.0263	C.0954	C.0954	-C.0912	-C.0912
223 *	C.2652	-0.2823	C.0028	C.1157	C.1150	-C.0263	-C.0954	-C.0954	C.0912	C.0912
224 *	-C.2024	-C.0517	C.5392	-C.1423	-C.1494	-C.1641	-C.1711	-C.1711	-C.1098	-C.1098
225 *	-C.2024	-C.0517	C.5392	-C.1423	-C.1494	-C.1641	-C.1711	-C.1711	-C.1098	-C.1098
226 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
227 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
228 *	-C.8611	0.5543	C.3253	C.0417	C.0366	C.2686	C.3123	C.3123	-0.2792	-C.2792
229 *	-C.8625	0.5262	C.3480	C.0049	-C.0001	C.2337	C.2780	C.2780	-C.2757	-C.2757
230 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
231 *	C.2135	0.6368	-C.4055	C.9726	C.9733	C.8742	C.8509	C.8509	-C.0362	-C.0362
232 *	-C.6692	0.4110	C.2051	-C.1017	-C.1042	C.1178	C.1342	C.1342	-C.2646	-C.2646
233 *	C.3757	-C.5399	C.2303	-C.3083	-C.3100	-C.4412	-C.4620	-C.4620	C.7552	C.7552
234 *	C.1459	-0.4243	C.3017	-C.3684	-C.3708	-C.4253	-C.4415	-C.4415	C.6841	C.6841
235 *	C.0488	0.7567	-C.3471	C.9981	C.9978	C.9423	C.9272	C.9272	-C.0915	-C.0915
236 *	-C.2324	0.0392	C.5317	-C.0699	-C.0773	-C.0832	-C.0938	-C.0938	-C.1426	-C.1426
237 *	-C.2551	0.2029	C.2252	-C.0565	-C.0595	C.0228	C.0057	C.0057	-0.1949	-C.1949
238 *	-C.3449	C.3463	C.0656	-C.1339	-C.1341	C.0334	C.0979	C.0979	-C.1512	-C.1512
239 *	-C.6758	0.9758	-C.0173	C.6944	C.6909	C.8585	C.8798	0.8798	-C.2082	-C.2082
240 *	-C.6706	0.4107	C.2057	-C.1028	-C.1053	C.1171	C.1335	C.1335	-0.2656	-C.2656

TABLE 9-92

*	111	112	113	114	115	116	117	118	119	120
201 *	C.2186	-0.5411	-C.5411	C.5411	-C.4966	-C.4966	C.4966	-C.0690	-C.0686	C.0686
202 *	C.1727	0.8823	C.8823	-C.8823	C.8895	C.8895	-C.8895	C.1236	0.1232	-C.1232
203 *	C.1727	0.8823	C.8823	-C.8823	C.8895	C.8895	-C.8895	C.1236	0.1232	-C.1232
204 *	-C.1727	-0.8823	-C.8823	C.8823	-C.8895	-C.8895	C.8895	-C.1236	-C.1232	C.1232
205 *	C.0921	0.5718	C.5718	-C.5718	C.5374	C.5374	-C.5374	-C.0748	-C.0756	C.0756
206 *	C.0921	0.5718	C.5718	-C.5718	C.5374	C.5374	-C.5374	-C.0748	-C.0756	C.0756
207 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
208 *	C.0872	0.2480	C.2480	-C.2480	C.2689	C.2689	-C.2689	-C.0988	-C.0987	C.0987
209 *	C.0917	0.5723	C.5723	-C.5723	C.5380	C.5380	-C.5380	-C.0744	-C.0752	C.0752
210 *	C.0917	0.5723	C.5723	-C.5723	C.5380	C.5380	-C.5380	-C.0744	-C.0752	C.0752
211 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
212 *	C.0849	0.3345	C.3345	-C.3345	C.2564	C.2564	-C.2564	-C.0969	-C.0967	C.0967
213 *	C.0917	0.5722	C.5722	-C.5722	C.5379	C.5379	-C.5379	-C.0745	-0.0752	C.0752
214 *	C.0917	0.5722	C.5722	-C.5722	C.5379	C.5379	-C.5379	-C.0745	-C.0752	C.0752
215 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
216 *	C.0871	0.2471	C.2471	-C.2471	C.2681	C.2681	-C.2681	-C.0987	-C.0986	C.0986
217 *	C.0913	0.5727	C.5727	-C.5727	C.5385	C.5385	-C.5385	-C.0740	-C.0748	C.0748
218 *	C.0913	0.5727	C.5727	-C.5727	C.5385	C.5385	-C.5385	-C.0740	-C.0748	C.0748
219 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
220 *	C.0800	0.3050	C.3050	-C.3050	C.2293	C.2293	-C.2293	-C.0926	-C.0924	C.0924
221 *	C.0912	0.5728	C.5728	-C.5728	C.5386	C.5386	-C.5386	-C.0740	-C.0747	C.0747
222 *	C.0912	0.5728	C.5728	-C.5728	C.5386	C.5386	-C.5386	-C.0740	-C.0747	C.0747
223 *	-C.0912	-0.5728	-C.5728	C.5728	-C.5386	-C.5386	C.5386	C.0740	C.0747	-C.0747
224 *	C.1098	0.0821	C.0821	-C.0821	C.3553	C.3553	-C.3553	-C.0685	-C.0688	C.0688
225 *	C.1098	0.0821	C.0821	-C.0821	C.3553	C.3553	-C.3553	-C.0685	-C.0688	C.0688
226 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
227 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
228 *	C.2792	0.8859	C.8859	-C.8859	C.9016	C.9016	-C.9016	C.6971	0.6967	-C.6967
229 *	C.2757	0.8758	C.8758	-C.8758	C.8904	C.8904	-C.8904	C.7006	C.7001	-C.7001
230 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
231 *	C.0362	0.1958	C.1958	-C.1958	C.1140	C.1140	-C.1140	-C.2347	-C.2345	C.2345
232 *	C.2646	0.4311	C.4311	-C.4311	0.2888	C.2888	-C.2888	0.4180	C.4178	-C.4178
233 *	-C.7552	-0.6458	-C.6458	C.6458	-C.5961	-C.5961	C.5961	-C.2787	-C.2784	C.2784
234 *	-C.6841	-0.5304	-C.5304	C.5304	-C.5300	-C.5300	C.5300	-C.1409	-C.1407	C.1407
235 *	C.0915	0.3735	C.3735	-C.3735	C.2925	C.2925	-C.2925	-C.1025	-0.1024	C.1024
236 *	C.1436	0.1045	C.1045	-C.1045	C.3570	C.3570	-C.3570	-C.0924	-C.0922	C.0922
237 *	C.1949	-0.0269	-C.0269	C.0269	-0.0704	-C.0704	0.0704	-0.1269	-C.1268	C.1268
238 *	C.1512	0.5693	C.5693	-C.5693	C.5216	C.5216	-C.5216	-C.1132	-C.1139	C.1139
239 *	C.3082	0.9110	C.9110	-C.9110	C.8255	C.8255	-C.8255	C.3892	C.3890	-C.3890
240 *	C.2656	0.4223	C.4223	-C.4223	C.2903	C.2903	-C.2903	C.4198	C.4196	-C.4196

TABLE 9-93

	121	122	123	124	125	126	127	128	129	130
201 *	-0.4155	-0.4155	0.4155	-0.2153	-0.2155	-0.1655	0.0856	-0.6580	-0.6580	0.6580
202 *	0.8521	0.8521	-0.8521	0.4583	0.4667	-0.2074	-0.4452	0.3489	0.3489	-0.3388
203 *	0.8521	0.8521	-0.8521	0.4983	0.4667	-0.2074	-0.4452	0.3489	0.3489	-0.3388
204 *	-0.8521	-0.8521	0.8521	-0.4583	-0.4667	0.2074	0.4452	-0.3489	-0.3489	0.3388
205 *	0.2553	0.2553	-0.2553	-0.3237	-0.2860	-0.1493	0.1425	0.7462	0.7462	-0.7425
206 *	0.2553	0.2553	-0.2553	-0.3237	-0.2860	-0.1493	0.1425	0.7462	0.7462	-0.7425
207 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
208 *	0.6662	0.6662	-0.6662	0.8302	0.8504	-0.1414	-0.7062	-0.2473	-0.2473	0.2406
209 *	0.2557	0.2557	-0.2557	-0.3231	-0.2855	-0.1489	0.1423	0.7463	0.7463	-0.7426
210 *	0.2557	0.2557	-0.2557	-0.3231	-0.2855	-0.1489	0.1423	0.7463	0.7463	-0.7426
211 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
212 *	0.6582	0.6582	-0.6582	0.8240	0.8533	-0.1377	-0.7066	-0.2624	-0.2624	0.2555
213 *	0.2557	0.2557	-0.2557	-0.3232	-0.2855	-0.1485	0.1424	0.7463	0.7463	-0.7426
214 *	0.2557	0.2557	-0.2557	-0.3232	-0.2855	-0.1485	0.1424	0.7463	0.7463	-0.7426
215 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
216 *	0.6656	0.6656	-0.6656	0.8304	0.8506	-0.1412	-0.7062	-0.2484	-0.2484	0.2416
217 *	0.2562	0.2562	-0.2562	-0.3225	-0.2850	-0.1485	0.1422	0.7463	0.7463	-0.7427
218 *	0.2562	0.2562	-0.2562	-0.3225	-0.2850	-0.1485	0.1422	0.7463	0.7463	-0.7427
219 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
220 *	0.6402	0.6402	-0.6402	0.8408	0.8583	-0.1297	-0.7064	-0.2941	-0.2941	0.2871
221 *	0.2562	0.2562	-0.2562	-0.3224	-0.2849	-0.1484	0.1422	0.7464	0.7464	-0.7427
222 *	0.2562	0.2562	-0.2562	-0.3224	-0.2849	-0.1484	0.1422	0.7464	0.7464	-0.7427
223 *	-0.2562	-0.2562	0.2562	0.3224	0.2849	0.1484	-0.1422	-0.7464	-0.7464	0.7427
224 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
225 *	0.1430	0.1430	-0.1430	0.0241	-0.1322	0.0553	0.1283	-0.2941	-0.2941	0.3257
226 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
227 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
228 *	0.6398	0.6398	-0.6398	0.2433	0.1797	-0.2961	-0.2763	0.4274	0.4274	-0.4146
229 *	0.6144	0.6144	-0.6144	0.2129	0.1485	-0.2904	-0.2502	0.4353	0.4353	-0.4222
230 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
231 *	0.5456	0.5456	-0.5456	0.7807	0.7945	-0.0889	-0.6391	-0.2967	-0.2967	0.2876
232 *	0.3702	0.3702	-0.3702	0.2825	0.3112	-0.3088	-0.3821	0.2150	0.2150	-0.2182
233 *	-0.6746	-0.6746	0.6746	-0.3735	-0.3585	0.7442	0.6256	0.2231	0.2231	-0.2291
234 *	-0.5778	-0.5778	0.5778	-0.2942	-0.2658	0.6555	0.5133	0.3097	0.3097	-0.3175
235 *	0.6806	0.6806	-0.6806	0.8219	0.8438	-0.1484	-0.7046	-0.2183	-0.2183	0.2116
236 *	0.2198	0.2198	-0.2198	0.1343	-0.0153	0.0185	0.0229	-0.3410	-0.3410	0.3715
237 *	0.1849	0.1849	-0.1849	0.3069	0.3108	-0.1546	-0.3070	-0.2485	-0.2485	0.2513
238 *	0.3145	0.3145	-0.3145	-0.2317	-0.1928	-0.1966	0.0500	0.6769	0.6769	-0.6723
239 *	0.5742	0.5742	-0.5742	0.1777	0.1694	-0.3715	-0.7555	0.1894	0.1894	-0.1871
240 *	0.3705	0.3705	-0.3705	0.2828	0.3103	-0.3097	-0.3819	0.2153	0.2153	-0.2185

TABLE 9-94

	131	132	133	134	135	136	137	138	139	140
201 *	-0.5088	-0.5844	0.0854	0.4663	-0.5522	-0.5522	0.5522	-0.5859	-0.5859	0.5859
202 *	0.9256	0.8813	0.1742	-0.5113	0.9339	0.9339	-0.9339	0.9059	0.9059	-0.9059
203 *	0.9256	0.8813	0.1742	-0.5113	0.9339	0.9339	-0.9339	0.9059	0.9059	-0.9059
204 *	-0.5256	-0.4813	-0.1742	0.5113	-0.9339	-0.9339	0.9339	-0.9059	-0.9059	0.9059
205 *	0.4973	0.4976	-0.1368	-0.4377	0.5080	0.5080	-0.5080	0.5440	0.5440	-0.5440
206 *	0.4973	0.4976	-0.1368	-0.4377	0.5080	0.5080	-0.5080	0.5440	0.5440	-0.5440
207 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
208 *	0.4901	0.5321	-0.1296	-0.4574	0.4626	0.4626	-0.4626	0.4301	0.4301	-0.4301
209 *	0.4976	0.4980	-0.1364	-0.4377	0.5086	0.5086	-0.5086	0.5445	0.5445	-0.5445
210 *	0.4976	0.4980	-0.1364	-0.4377	0.5086	0.5086	-0.5086	0.5445	0.5445	-0.5445
211 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
212 *	0.4776	0.5155	-0.1262	-0.4464	0.4500	0.4500	-0.4500	0.4165	0.4165	-0.4165
213 *	0.4976	0.4980	-0.1365	-0.4377	0.5085	0.5085	-0.5085	0.5445	0.5445	-0.5445
214 *	0.4976	0.4980	-0.1365	-0.4377	0.5085	0.5085	-0.5085	0.5445	0.5445	-0.5445
215 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
216 *	0.4892	0.5312	-0.1294	-0.4567	0.4618	0.4618	-0.4618	0.4292	0.4292	-0.4292
217 *	0.4979	0.4984	-0.1360	-0.4377	0.5091	0.5091	-0.5091	0.5450	0.5450	-0.5450
218 *	0.4979	0.4984	-0.1360	-0.4377	0.5091	0.5091	-0.5091	0.5450	0.5450	-0.5450
219 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
220 *	0.4502	0.4917	-0.1188	-0.4221	0.4224	0.4224	-0.4224	0.3879	0.3879	-0.3879
221 *	0.4980	0.4984	-0.1360	-0.4378	0.5092	0.5092	-0.5092	0.5451	0.5451	-0.5451
222 *	0.4980	0.4984	-0.1360	-0.4378	0.5092	0.5092	-0.5092	0.5451	0.5451	-0.5451
223 *	-0.4980	-0.4984	0.1360	0.4378	-0.5092	-0.5092	0.5092	-0.5451	-0.5451	0.5451
224 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
225 *	0.1462	-0.1025	0.9992	0.7052	0.1474	0.1474	-0.1474	0.0516	0.0516	-0.0516
226 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
227 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
228 *	0.7882	0.7482	0.2441	-0.3721	0.8384	0.8384	-0.8384	0.8428	0.8428	-0.8428
229 *	0.7689	0.7274	0.2490	-0.3553	0.8200	0.8200	-0.8200	0.8256	0.8256	-0.8256
230 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
231 *	0.3528	0.4020	-0.1805	-0.3980	0.3165	0.3165	-0.3165	0.2849	0.2849	-0.2849
232 *	0.3340	0.4220	-0.1586	-0.4059	0.3515	0.3515	-0.3515	0.4238	0.4238	-0.4238
233 *	-0.5999	-0.5427	-0.2447	0.2278	-0.5998	-0.5998	0.5998	-0.5893	-0.5893	0.5893
234 *	-0.5122	-0.4153	-0.3243	0.0875	-0.5097	-0.5097	0.5097	-0.4706	-0.4706	0.4706
235 *	0.5133	0.5556	-0.1360	-0.4781	0.4862	0.4862	-0.4862	0.4550	0.4550	-0.4550
236 *	0.1823	-0.0542	0.9825	0.6606	0.1765	0.1765	-0.1765	0.0855	0.0855	-0.0855
237 *	0.0045	0.0159	0.1455	0.0809	-0.0273	-0.0273	0.0273	0.0020	0.0020	-0.0020
238 *	0.5034	0.5073	-0.0928	-0.4167	0.5050	0.5050	-0.5050	0.5502	0.5502	-0.5502
239 *	0.5539	0.5694	-0.0050	-0.6870	0.5409	0.5409	-0.5409	0.9450	0.9450	-0.9450
240 *	0.3248	0.4234	-0.1574	-0.4054	0.3524	0.3524	-0.3524	0.4246	0.4246	-0.4246

TABLE 9-95

*	141	142	143	144	145	146	147	14E	149	15C
201 *	-0.6013	-0.6013	0.6013	-0.0623	-0.0623	0.0623	-0.1949	-0.1949	0.1949	-0.1358
202 *	0.4196	0.4196	-0.4196	0.6305	0.6305	-0.6305	0.7252	0.7252	-0.7252	0.7946
203 *	0.4196	0.4196	-0.4196	0.6305	0.6305	-0.6305	0.7252	0.7252	-0.7252	0.7946
204 *	-0.4196	-0.4196	0.4196	-0.6305	-0.6305	0.6305	-0.7252	-0.7252	0.7252	-0.7946
205 *	0.0498	0.0498	-0.0498	-0.2006	-0.2006	0.2006	-0.0063	-0.0063	0.0063	0.0948
206 *	0.0498	0.0498	-0.0498	-0.2006	-0.2006	0.2006	-0.0063	-0.0063	0.0063	0.0948
207 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
208 *	0.2200	0.2200	-0.2200	0.8400	0.8400	-0.8400	0.9730	0.9730	-0.9730	0.5626
209 *	0.0503	0.0503	-0.0503	-0.2000	-0.2000	0.2000	-0.0059	-0.0059	0.0059	0.0955
210 *	0.0503	0.0503	-0.0503	-0.2000	-0.2000	0.2000	-0.0059	-0.0059	0.0059	0.0955
211 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
212 *	0.2181	0.2181	-0.2181	0.8411	0.8411	-0.8411	0.9655	0.9655	-0.9655	0.5584
213 *	0.0503	0.0503	-0.0503	-0.2000	-0.2000	0.2000	-0.0059	-0.0059	0.0059	0.0954
214 *	0.0503	0.0503	-0.0503	-0.2000	-0.2000	0.2000	-0.0059	-0.0059	0.0059	0.0954
215 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
216 *	0.2159	0.2159	-0.2159	0.8400	0.8400	-0.8400	0.9728	0.9728	-0.9728	0.5623
217 *	0.0508	0.0508	-0.0508	-0.1994	-0.1994	0.1994	-0.0055	-0.0055	0.0055	0.0963
218 *	0.0508	0.0508	-0.0508	-0.1994	-0.1994	0.1994	-0.0055	-0.0055	0.0055	0.0963
219 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
220 *	0.2137	0.2137	-0.2137	0.8422	0.8422	-0.8422	0.9605	0.9605	-0.9605	0.5487
221 *	0.0508	0.0508	-0.0508	-0.1993	-0.1993	0.1993	-0.0054	-0.0054	0.0054	0.0964
222 *	0.0508	0.0508	-0.0508	-0.1993	-0.1993	0.1993	-0.0054	-0.0054	0.0054	0.0964
223 *	-0.0508	-0.0508	0.0508	0.1993	0.1993	-0.1993	0.0054	0.0054	-0.0054	-0.0964
224 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
225 *	0.1437	0.1437	-0.1437	0.4247	0.4247	-0.4247	-0.1054	-0.1054	0.1054	0.6026
226 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
227 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
228 *	0.3652	0.3652	-0.3652	0.0959	0.0959	-0.0959	0.2003	0.2003	-0.2003	0.5822
229 *	0.3568	0.3568	-0.3568	0.0650	0.0650	-0.0650	0.1641	0.1641	-0.1641	0.5619
230 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
231 *	0.1492	0.1492	-0.1492	0.8037	0.8037	-0.8037	0.9229	0.9229	-0.9229	0.4477
232 *	0.1752	0.1752	-0.1752	-0.2444	-0.2444	0.2444	-0.0273	-0.0273	0.0273	-0.0522
233 *	0.2533	0.2533	-0.2533	-0.3012	-0.3012	0.3012	-0.3725	-0.3725	0.3725	-0.5906
234 *	0.2228	0.2228	-0.2228	-0.4197	-0.4197	0.4197	-0.4095	-0.4095	0.4095	-0.6558
235 *	0.2234	0.2234	-0.2234	0.8368	0.8368	-0.8368	0.9786	0.9786	-0.9786	0.5658
236 *	0.1593	0.1593	-0.1593	0.4790	0.4790	-0.4790	-0.0373	-0.0373	0.0373	0.6217
237 *	0.0140	0.0140	-0.0140	0.0123	0.0123	-0.0123	-0.0683	-0.0683	0.0683	-0.0504
238 *	0.0555	0.0555	-0.0555	-0.1972	-0.1972	0.1972	-0.0262	-0.0262	0.0262	0.0618
239 *	0.4128	0.4128	-0.4128	0.5694	0.5694	-0.5694	0.7960	0.7960	-0.7960	0.7293
240 *	0.1748	0.1748	-0.1748	-0.2449	-0.2449	0.2449	-0.0281	-0.0281	0.0281	-0.0512

TABLE 9-96

	151	152	153	154	155	156	157	158	159	160
201 *	-0.1358	0.1358	-0.3622	-0.3622	0.0778	0.1086	0.0778	0.0778	0.0778	0.0778
202 *	0.7946	-0.7946	0.1189	0.1168	0.1850	0.1702	0.1850	0.1850	0.1850	0.1850
203 *	0.7946	-0.7946	0.1189	0.1168	0.1850	0.1702	0.1850	0.1850	0.1850	0.1850
204 *	-0.7946	0.7946	-0.1189	-0.1168	-0.1850	-0.1702	-0.1850	-0.1850	-0.1850	-0.1850
205 *	0.0948	-0.0948	0.0430	0.0442	-0.1257	-0.1268	-0.1257	-0.1257	-0.1257	-0.1257
206 *	0.0948	-0.0948	0.0430	0.0442	-0.1257	-0.1268	-0.1257	-0.1257	-0.1257	-0.1257
207 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1249	-0.1116	-0.1250	-0.1250	-0.1249	-0.1249
208 *	0.5626	-0.5626	-0.1188	-0.1174	-0.1191	-0.1058	-0.1191	-0.1191	-0.1191	-0.1191
209 *	0.0955	-0.0955	0.0434	0.0445	-0.1254	-0.1265	-0.1254	-0.1254	-0.1254	-0.1254
210 *	0.0955	-0.0955	0.0434	0.0445	-0.1254	-0.1265	-0.1254	-0.1254	-0.1254	-0.1254
211 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1249	-0.1116	-0.1250	-0.1250	-0.1249	-0.1249
212 *	0.5584	-0.5584	-0.1193	-0.1179	-0.1160	-0.1027	-0.1160	-0.1160	-0.1160	-0.1160
213 *	0.0954	-0.0954	0.0433	0.0445	-0.1254	-0.1265	-0.1254	-0.1254	-0.1254	-0.1254
214 *	0.0954	-0.0954	0.0433	0.0445	-0.1254	-0.1265	-0.1254	-0.1254	-0.1254	-0.1254
215 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1250	-0.1116	-0.1249	-0.1249	-0.1249	-0.1249
216 *	0.5623	-0.5623	-0.1189	-0.1175	-0.1189	-0.1058	-0.1189	-0.1189	-0.1189	-0.1189
217 *	0.0963	-0.0963	0.0437	0.0449	-0.1250	-0.1262	-0.1250	-0.1250	-0.1250	-0.1250
218 *	0.0963	-0.0963	0.0437	0.0449	-0.1250	-0.1262	-0.1250	-0.1250	-0.1250	-0.1250
219 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1250	-0.1116	-0.1250	-0.1250	-0.1250	-0.1250
220 *	0.5487	-0.5487	-0.1202	-0.1189	-0.1092	-0.0960	-0.1092	-0.1092	-0.1092	-0.1092
221 *	0.0964	-0.0964	0.0438	0.0449	-0.1250	-0.1261	-0.1250	-0.1250	-0.1250	-0.1250
222 *	0.0964	-0.0964	0.0438	0.0449	-0.1250	-0.1261	-0.1250	-0.1250	-0.1250	-0.1250
223 *	-0.0964	0.0964	-0.0438	-0.0449	0.1250	0.1261	0.1250	0.1250	0.1250	0.1250
224 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000	1.0000	1.0000
225 *	0.6026	-0.6026	-0.2022	-0.2119	1.0000	0.9961	1.0000	1.0000	1.0000	1.0000
226 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1249	-0.1116	-0.1250	-0.1250	-0.1250	-0.1250
227 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1250	-0.1116	-0.1250	-0.1250	-0.1250	-0.1250
228 *	0.5832	-0.5832	0.6668	0.6620	0.2376	0.1724	0.2376	0.2376	0.2376	0.2376
229 *	0.5619	-0.5619	0.4708	0.6670	0.2421	0.1765	0.2421	0.2421	0.2421	0.2421
230 *	0.5698	-0.5698	-0.1178	-0.1163	-0.1250	-0.1116	-0.1250	-0.1250	-0.1250	-0.1250
231 *	0.4477	-0.4477	0.40	-0.2418	-0.1684	-0.1428	-0.1684	-0.1684	-0.1684	-0.1684
232 *	-0.0522	0.0522	0.49	0.7869	-0.1586	-0.2258	-0.1586	-0.1586	-0.1586	-0.1586
233 *	-0.5906	0.5906	0.75	-0.3174	-0.2419	-0.2078	-0.2419	-0.2419	-0.2419	-0.2419
234 *	-0.6558	0.6558	0.8	-0.0407	-0.3208	-0.3058	-0.3208	-0.3208	-0.3208	-0.3208
235 *	0.5698	-0.5698	0.8	-0.1163	-0.1250	-0.1116	-0.1249	-0.1249	-0.1249	-0.1249
236 *	0.6217	-0.6217	0.9	-0.1697	0.9859	0.9786	0.9859	0.9859	0.9859	0.9859
237 *	-0.0504	0.0504	0.9	0.2890	0.1575	0.1279	0.1575	0.1575	0.1575	0.1575
238 *	0.0818	-0.0818	0.9	0.1232	-0.0781	-0.0683	-0.0781	-0.0781	-0.0781	-0.0781
239 *	0.7293	-0.7293	0.9	0.4877	0.0071	-0.0368	0.0071	0.0071	0.0071	0.0071
240 *	-0.0512	0.0512	0.9	0.7879	-0.1574	-0.2247	-0.1574	-0.1574	-0.1574	-0.1574

TABLE 9-97

*	161	162	163	164	165	166	167	168	169	170
201 *	C.2702	0.2702	C.2702	C.2702	C.2702	C.2702	C.2702	C.2702	C.0778	C.0778
202 *	-C.2449	-0.2449	-C.2449	-C.2449	-C.2449	-C.2449	-C.2449	-C.2449	C.1850	C.1850
203 *	-C.2449	-0.2449	-C.2449	-C.2449	-C.2449	-C.2449	-C.2449	-C.2449	C.1850	C.1850
204 *	C.2449	0.2449	C.2449	C.2449	C.2449	C.2449	C.2449	C.2449	-C.1850	-C.1850
205 *	-C.1196	-0.1196	-C.1196	-C.1196	-C.1196	-C.1196	-C.1196	-C.1196	-C.1257	-C.1257
206 *	-C.1196	-0.1196	-C.1196	-C.1196	-C.1196	-C.1196	-C.1196	-C.1196	-C.1257	-C.1257
207 *	-C.1250	-0.1250	-C.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1249
208 *	-C.1193	-0.1193	-C.1193	-C.1193	-C.1193	-C.1193	-C.1193	-C.1193	-C.1191	-C.1191
209 *	-C.1221	-0.1221	-C.1221	-C.1221	-C.1221	-C.1221	-C.1221	-C.1221	-C.1254	-C.1254
210 *	-C.1221	-0.1221	-C.1221	-C.1221	-C.1221	-C.1221	-C.1221	-C.1221	-C.1254	-C.1254
211 *	-C.1250	-0.1250	-C.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1250	-C.1250
212 *	-C.1162	-0.1162	-C.1162	-C.1162	-C.1162	-C.1162	-C.1162	-C.1162	-C.1160	-C.1160
213 *	-C.1218	-0.1218	-C.1218	-C.1218	-C.1218	-C.1218	-C.1218	-C.1218	-C.1254	-C.1254
214 *	-C.1218	-0.1218	-C.1218	-C.1218	-C.1218	-C.1218	-C.1218	-C.1218	-C.1254	-C.1254
215 *	-C.1249	-0.1249	-C.1250	-C.1250	-C.1250	-C.1250	-C.1249	-C.1249	-C.1249	-C.1249
216 *	-C.1189	-0.1189	-C.1189	-C.1189	-0.1189	-C.1189	-C.1189	-C.1189	-C.1189	-C.1189
217 *	-C.1246	-0.1246	-C.1246	-C.1246	-C.1246	-C.1246	-C.1246	-C.1246	-C.1250	-C.1250
218 *	-C.1246	-0.1246	-C.1246	-C.1246	-C.1246	-C.1246	-C.1246	-C.1246	-C.1250	-C.1250
219 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1249	-C.1249
220 *	-C.1092	-0.1092	-C.1092	-C.1092	-C.1092	-C.1092	-C.1092	-C.1092	-C.1092	-C.1092
221 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250
222 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250
223 *	C.1250	0.1250	C.1250	C.1250	C.1250	C.1250	C.1250	C.1250	C.1250	C.1250
224 *	-C.1249	-0.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1250	-C.1250	1.0000	1.0000
225 *	-C.1249	-0.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1250	-0.1250	1.0000	1.0000
226 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250
227 *	-C.1249	-0.1249	-C.1249	-C.1249	-0.1249	-C.1249	-0.1249	-C.1249	-0.1250	-C.1250
228 *	-C.3419	-0.3419	-C.3419	-C.3419	-C.3419	-C.3419	-C.3419	-C.3419	C.2376	C.2376
229 *	-C.3371	-0.3371	-C.3371	-C.3371	-C.3371	-C.3371	-C.3371	-C.3371	C.2421	C.2421
230 *	-C.1250	-0.1250	-C.1249	-C.1249	-C.1249	-C.1249	-C.1250	-C.1250	-C.1250	-C.1250
231 *	-C.0570	-0.0570	-C.0570	-C.0570	-C.0570	-C.0570	-C.0570	-C.0570	-C.1685	-C.1685
232 *	-C.2153	-0.2153	-C.2153	-C.2153	-C.2153	-C.2153	-C.2153	-C.2153	-C.1566	-C.1566
233 *	C.3852	0.3852	C.3852	C.3852	C.3852	C.3852	C.3852	C.3852	-C.2419	-C.2419
234 *	C.3744	0.3744	C.3744	C.3744	C.3744	C.3744	C.3744	C.3744	-C.3208	-C.3208
235 *	-C.1249	-0.1249	-C.1249	-C.1249	-C.1249	-C.1249	-C.1250	-C.1250	-C.1249	-C.1249
236 *	-C.1590	-0.1590	-C.1590	-C.1590	-C.1590	-C.1590	-C.1590	-C.1590	C.5859	C.5859
237 *	-C.1819	-0.1819	-C.1819	-C.1819	-C.1819	-C.1819	-C.1819	-C.1819	C.1575	C.1575
238 *	-C.1813	-0.1813	-C.1813	-C.1813	-C.1813	-C.1813	-C.1813	-C.1813	-C.0781	-C.0781
239 *	-C.2207	-0.2207	-C.2207	-C.2207	-C.2207	-C.2207	-C.2207	-C.2207	C.0071	C.0071
240 *	-C.2160	-0.2160	-C.2160	-C.2160	-C.2160	-C.2160	-C.2160	-C.2160	-C.1574	-C.1574

TABLE 9-98

	171	172	173	174	175	176	177	178	179	180
* * *										
201 *	C.0778	0.0778	C.0778	C.0778	C.0778	C.0778	-C.4773	-C.4773	C.4773	-C.5015
202 *	C.1850	0.1850	C.1850	C.1850	C.1850	C.1850	C.7566	C.7566	-C.7566	C.8739
203 *	C.1850	C.1850	C.1850	C.1850	C.1850	C.1850	C.7566	C.7566	-C.7566	C.8739
204 *	-C.1850	-0.1850	-C.1850	-C.1850	-C.1850	-C.1850	-C.7566	-C.7566	C.7566	-C.8739
205 *	-C.1257	-0.1257	-C.1257	-C.1257	-C.1257	-C.1257	C.2843	C.2843	-0.2843	C.3722
* * *										
206 *	-C.1257	-0.1257	-C.1257	-C.1257	-C.1257	-C.1257	C.2843	C.2843	-C.2843	C.3722
207 *	-C.1249	-0.1249	-C.1249	-C.1249	-C.1249	-C.1249	C.3283	C.3283	-C.3283	C.4426
208 *	-C.1191	-C.1191	-C.1191	-C.1191	-C.1191	-C.1191	C.3148	C.3148	-C.3148	C.4248
209 *	-C.1254	-C.1254	-C.1254	-C.1254	-C.1254	-C.1254	C.2846	C.2846	-C.2846	C.3728
210 *	-C.1254	-0.1254	-C.1254	-C.1254	-0.1254	-C.1254	C.2846	C.2846	-C.2846	C.3728
* * *										
211 *	-C.1249	-0.1249	-C.1249	-C.1249	-C.1250	-C.1250	C.3283	C.3283	-C.3283	C.4426
212 *	-C.1160	-0.1160	-C.1160	-C.1160	-C.1160	-C.1160	C.3076	C.3076	-0.3076	C.4152
213 *	-C.1254	-0.1254	-C.1254	-C.1254	-C.1254	-C.1254	C.2845	C.2845	-0.2845	C.3727
214 *	-C.1254	-C.1254	-C.1254	-C.1254	-C.1254	-C.1254	C.2845	C.2845	-C.2845	C.3727
215 *	-C.1250	-0.1250	-C.1249	-C.1249	-C.1249	-C.1249	C.3283	C.3283	-0.3283	C.4426
* * *										
216 *	-C.1189	-0.1189	-C.1189	-C.1189	-C.1189	-C.1189	C.3143	C.3143	-C.3143	C.4242
217 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	C.2849	C.2849	-C.2849	C.3732
218 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	C.2849	C.2849	-0.2849	C.3732
219 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1249	-C.1249	C.3283	C.3283	-0.3283	C.4426
220 *	-C.1092	-0.1092	-C.1092	-C.1092	-C.1092	-C.1092	C.2916	C.2916	-C.2916	C.3942
* * *										
221 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	C.2849	C.2849	-C.2849	C.3733
222 *	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	C.2849	C.2849	-C.2849	C.3733
223 *	C.1250	0.1250	C.1250	C.1250	C.1250	C.1250	-C.2849	-C.2849	C.2849	-C.3733
224 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	C.2390	C.2390	-C.2390	C.2633
225 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	C.2390	C.2390	-C.2390	C.2633
* * *										
226 *	-C.1250	-0.1250	-C.1250	-C.1250	-C.1250	-C.1250	C.3283	C.3283	-0.3283	C.4426
227 *	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	-C.1250	C.3283	C.3283	-C.3283	C.4426
228 *	C.2376	0.2376	C.2376	C.2376	C.2376	C.2376	C.8755	C.8755	-0.8755	C.8594
229 *	C.2421	0.2421	C.2421	C.2421	C.2421	C.2421	C.8630	C.8630	-C.8630	C.8427
230 *	-C.1249	-0.1249	-C.1250	-C.1250	-C.1250	-C.1250	C.3283	C.3283	-C.3283	C.4426
* * *										
231 *	-C.1684	-0.1684	-C.1685	-C.1685	-C.1685	-C.1685	C.1542	C.1542	-C.1542	C.2696
232 *	-C.1586	-0.1586	-C.1586	-C.1586	-C.1586	-C.1586	C.4543	C.4543	-C.4543	C.3842
233 *	-C.2419	-0.2419	-C.2419	-C.2419	-C.2419	-C.2419	-C.5173	-C.5173	C.5173	-C.5997
234 *	-C.3208	-C.3208	-C.3208	-C.3208	-C.3208	-C.3208	-C.3780	-C.3780	C.3780	-C.4552
235 *	-C.1249	-0.1249	-C.1250	-C.1250	-C.1249	-C.1249	C.3283	C.3283	-C.3283	C.4426
* * *										
236 *	C.9859	0.9859	C.9859	C.9859	C.9859	C.9859	C.2680	C.2680	-C.2680	C.2964
237 *	C.1575	0.1575	C.1575	C.1575	C.1575	C.1575	C.0662	C.0662	-0.0662	C.0405
238 *	-C.0781	-0.0781	-C.0781	-C.0781	-C.0781	-C.0781	C.3074	C.3074	-C.3074	C.3887
239 *	C.0071	C.0071	C.0071	C.0071	C.0071	C.0071	C.8841	C.8841	-C.8841	C.9301
240 *	-C.1574	-0.1574	-C.1574	-C.1574	-C.1574	-C.1574	C.4555	C.4555	-C.4555	C.3852

TABLE 9-99

	1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1E0
201 *	-0.5015	0.5109	-0.3838	-0.4021	0.2702	0.2750	-0.5772	-0.5772	0.5772	-0.2899
202 *	0.8729	-0.8521	0.7462	0.7642	-0.2449	-0.2539	0.6994	0.6994	-0.6994	-0.2282
203 *	0.8729	-0.8521	0.7462	0.7642	-0.2449	-0.2539	0.6994	0.6994	-0.6994	-0.2282
204 *	-0.8729	0.8521	-0.7462	-0.7642	0.2449	0.2539	-0.6994	-0.6994	0.6994	0.2282
205 *	0.3723	-0.3631	0.6100	0.6197	-0.1196	-0.1268	0.9466	0.9466	-0.9466	-0.2358
206 *	0.3723	-0.3631	0.6100	0.6197	-0.1196	-0.1268	0.9466	0.9466	-0.9466	-0.2358
207 *	0.4426	-0.4283	0.0514	0.0593	-0.1249	-0.1257	-0.0894	-0.0894	0.0894	0.0471
208 *	0.4248	-0.4110	0.0263	0.0338	-0.1193	-0.1198	-0.1274	-0.1274	0.1274	0.0564
209 *	0.3728	-0.3635	0.6096	0.6194	-0.1221	-0.1293	0.9468	0.9468	-0.9468	-0.2357
210 *	0.3728	-0.3635	0.6096	0.6194	-0.1221	-0.1293	0.9468	0.9468	-0.9468	-0.2357
211 *	0.4426	-0.4283	0.0514	0.0593	-0.1250	-0.1257	-0.0894	-0.0894	0.0894	0.0471
212 *	0.4153	-0.4017	0.0132	0.0204	-0.1162	-0.1165	-0.1471	-0.1471	0.1471	0.0612
213 *	0.3727	-0.3634	0.6096	0.6194	-0.1218	-0.1291	0.9468	0.9468	-0.9468	-0.2357
214 *	0.3727	-0.3634	0.6096	0.6194	-0.1218	-0.1291	0.9468	0.9468	-0.9468	-0.2357
215 *	0.4426	-0.4283	0.0514	0.0593	-0.1250	-0.1257	-0.0894	-0.0894	0.0894	0.0471
216 *	0.4242	-0.4104	0.0254	0.0329	-0.1189	-0.1193	-0.1287	-0.1287	0.1287	0.0567
217 *	0.3732	-0.3639	0.6091	0.6191	-0.1246	-0.1318	0.9470	0.9470	-0.9470	-0.2357
218 *	0.3732	-0.3639	0.6091	0.6191	-0.1246	-0.1318	0.9470	0.9470	-0.9470	-0.2357
219 *	0.4426	-0.4283	0.0514	0.0593	-0.1250	-0.1257	-0.0894	-0.0894	0.0894	0.0471
220 *	0.3942	-0.3812	-0.0147	-0.0080	-0.1092	-0.1092	-0.1891	-0.1891	0.1891	0.0715
221 *	0.3733	-0.3639	0.6091	0.6191	-0.1250	-0.1322	0.9470	0.9470	-0.9470	-0.2357
222 *	0.3733	-0.3639	0.6091	0.6191	-0.1250	-0.1322	0.9470	0.9470	-0.9470	-0.2357
223 *	-0.3733	0.3639	-0.6091	-0.6191	0.1250	0.1322	-0.9470	-0.9470	0.9470	0.2357
224 *	0.2633	-0.2617	0.3436	0.3527	-0.1250	-0.1291	0.0815	0.0815	-0.0815	-0.0943
225 *	0.2633	-0.2617	0.3436	0.3527	-0.1250	-0.1291	0.0815	0.0815	-0.0815	-0.0943
226 *	0.4426	-0.4283	0.0514	0.0593	-0.1250	-0.1257	-0.0894	-0.0894	0.0894	0.0471
227 *	0.4426	-0.4283	0.0514	0.0593	-0.1249	-0.1257	-0.0894	-0.0894	0.0894	0.0471
228 *	0.8594	-0.8303	0.8411	0.8656	-0.3419	-0.3521	0.7351	0.7351	-0.7351	-0.2627
229 *	0.8427	-0.8142	0.8389	0.8630	-0.3371	-0.3472	0.7380	0.7380	-0.7380	-0.2644
230 *	0.4426	-0.4283	0.0514	0.0593	-0.1250	-0.1257	-0.0894	-0.0894	0.0894	0.0471
231 *	0.2656	-0.2612	-0.1112	-0.1080	-0.0570	-0.0558	-0.2292	-0.2292	0.2292	0.0968
232 *	0.3842	-0.3761	0.2466	0.2609	-0.2153	-0.2184	0.2648	0.2648	-0.2648	0.5947
233 *	-0.5957	0.5202	-0.5059	-0.5317	0.3852	0.3915	-0.4135	-0.4135	0.4135	0.0081
234 *	-0.4953	0.4132	-0.4321	-0.4571	0.3744	0.3758	-0.3426	-0.3426	0.3426	0.2364
235 *	0.4426	-0.4283	0.0514	0.0593	-0.1250	-0.1257	-0.0894	-0.0894	0.0894	0.0471
236 *	0.2964	-0.2970	0.3141	0.3252	-0.1590	-0.1628	0.0458	0.0458	-0.0458	0.0536
237 *	0.0405	-0.0623	-0.1575	-0.1428	-0.1819	-0.1802	-0.1693	-0.1693	0.1693	0.5243
238 *	0.3887	-0.3858	0.5613	0.5807	-0.1813	-0.1881	0.9032	0.9032	-0.9032	0.0432
239 *	0.9301	-0.9272	0.6520	0.6681	-0.2207	-0.2286	0.4730	0.4730	-0.4730	0.0941
240 *	0.3853	-0.3771	0.2483	0.2627	-0.2160	-0.2191	0.2661	0.2661	-0.2661	0.5930

TABLE 9-100

	191	192	193	194	195	196	197	198	199	200
201 *	-0.2899	-0.2404	-0.2404	0.2404	-0.6516	-0.6516	0.6516	-0.5782	-0.8213	0.3050
202 *	-0.2282	0.6086	0.6086	-0.6086	0.4933	0.4933	-0.4933	0.9277	0.7650	0.3930
203 *	-0.2282	0.6086	0.6086	-0.6086	0.4933	0.4933	-0.4933	0.9277	0.7650	0.3930
204 *	0.2282	-0.6086	-0.6086	0.6086	-0.4933	-0.4933	0.4933	-0.9277	-0.7650	-0.3930
205 *	-0.2358	0.5588	0.5588	-0.5588	0.1519	0.1519	-0.1519	0.3478	0.3634	-0.3321
206 *	-0.2358	0.5588	0.5588	-0.5588	0.1519	0.1519	-0.1519	0.3478	0.3634	-0.3321
207 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
208 *	0.0564	-0.1723	-0.1723	0.1723	0.4734	0.4734	-0.4734	0.6318	0.4542	0.6375
209 *	-0.2357	0.5593	0.5593	-0.5593	0.1526	0.1526	-0.1526	0.3487	0.3642	-0.3316
210 *	-0.2357	0.5593	0.5593	-0.5593	0.1526	0.1526	-0.1526	0.3487	0.3642	-0.3316
211 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
212 *	0.0612	-0.1826	-0.1826	0.1826	0.4683	0.4683	-0.4683	0.6220	0.4447	0.6421
213 *	-0.2357	0.5592	0.5592	-0.5592	0.1525	0.1525	-0.1525	0.3486	0.3641	-0.3317
214 *	-0.2357	0.5592	0.5592	-0.5592	0.1525	0.1525	-0.1525	0.3486	0.3641	-0.3317
215 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
216 *	0.0567	-0.1731	-0.1731	0.1731	0.4730	0.4730	-0.4730	0.6311	0.4535	0.6278
217 *	-0.2357	0.5598	0.5598	-0.5598	0.1532	0.1532	-0.1532	0.3496	0.3650	-0.3311
218 *	-0.2357	0.5598	0.5598	-0.5598	0.1532	0.1532	-0.1532	0.3496	0.3650	-0.3311
219 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
220 *	0.0715	-0.2075	-0.2075	0.2075	0.4568	0.4568	-0.4568	0.6000	0.4237	0.6512
221 *	-0.2357	0.5598	0.5598	-0.5598	0.1533	0.1533	-0.1533	0.3498	0.3651	-0.3311
222 *	-0.2357	0.5598	0.5598	-0.5598	0.1533	0.1533	-0.1533	0.3498	0.3651	-0.3311
223 *	0.2357	-0.5598	-0.5598	0.5598	-0.1533	-0.1533	0.1533	-0.3498	-0.3651	0.3311
224 *	-0.0943	0.7182	0.7182	-0.7182	-0.2182	-0.2182	0.2182	0.1933	-0.0001	0.1339
225 *	-0.0943	0.7182	0.7182	-0.7182	-0.2182	-0.2182	0.2182	0.1933	-0.0001	0.1339
226 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
227 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
228 *	-0.2627	0.7033	0.7033	-0.7033	0.4267	0.4267	-0.4267	0.6976	0.6568	0.3230
229 *	-0.2644	0.7086	0.7086	-0.7086	0.4087	0.4087	-0.4087	0.6733	0.6251	0.2957
230 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
231 *	0.0968	-0.2831	-0.2831	0.2831	0.3919	0.3919	-0.3919	0.5043	0.3372	0.5546
232 *	0.5947	0.0818	0.0818	-0.0818	0.7822	0.7822	-0.7822	0.3151	0.5971	-0.1455
233 *	0.0081	-0.4761	-0.4761	0.4761	-0.4541	-0.4541	0.4541	-0.5546	-0.3381	-0.3841
234 *	0.2364	-0.4819	-0.4819	0.4819	-0.1925	-0.1925	0.1925	-0.4812	-0.1462	-0.4680
235 *	0.0471	-0.1505	-0.1505	0.1505	0.4824	0.4824	-0.4824	0.6498	0.4718	0.6277
236 *	0.0536	0.6785	0.6785	-0.6785	-0.0810	-0.0810	0.0810	0.2534	0.0856	0.1466
237 *	0.9243	-0.0476	-0.0476	0.0476	0.6110	0.6110	-0.6110	0.1005	0.3222	-0.2121
238 *	0.0432	0.5459	0.5459	-0.5459	0.3403	0.3403	-0.3403	0.3833	0.4660	-0.2982
239 *	0.0941	0.3284	0.3284	-0.3284	0.7964	0.7964	-0.7964	0.9455	0.6758	0.6074
240 *	0.5930	0.0836	0.0836	-0.0836	0.7815	0.7815	-0.7815	0.3154	0.5968	-0.1487

TABLE 9-101

	101	102	103	104	105	106	107	108	109	110
241 *	-0.6344	0.6400	-0.0247	0.1526	0.1521	0.3805	0.4396	0.4396	-0.2471	-0.2471
242 *	-0.6000	0.8974	-0.0915	0.5771	0.5754	0.7551	0.7671	0.7671	-0.3721	-0.3721

TABLE 9-102:

	111	112	113	114	115	116	117	118	119	120
241 *	0.2471	0.8629	0.8629	-0.8629	0.7328	0.7328	-0.7328	0.4034	0.4028	-0.4028
242 *	0.3721	0.7244	0.7244	-0.7244	0.5527	0.5527	-0.5527	0.3324	0.3322	-0.3322

TABLE 9-103

*	121	122	123	124	125	126	127	128	129	130
241 *	C.6C45	0.6C45	-C.6C45	C.146E	C.1E75	-C.348E	-C.3CE7	C.6E1E	C.6E1E	-C.6E42
242 *	C.8445	C.8445	-C.8445	C.7E7C	C.8C4C	-C.4457	-C.8195	C.C767	C.C767	-C.CE27

TABLE 9-104

	131	132	133	134	135	136	137	138	139	140
241 *	0.7647	0.8255	-0.2800	-0.7668	0.7879	0.7879	-0.7879	0.8443	0.8443	-0.8443
242 *	0.7331	0.8227	-0.2061	-0.7109	0.7196	0.7196	-0.7196	0.7616	0.7616	-0.7616

TABLE 9-105

	141	142	143	144	145	146	147	148	149	150
241 *	C.2135	0.2135	-C.2135	-C.C8C5	-C.C8C5	C.C8C5	C.2882	C.2882	-C.2882	C.2885
242 *	C.2389	C.2389	-C.2389	C.3437	C.3437	-C.3437	C.6447	C.6447	-C.6447	C.4246

TABLE 9-106

	151	152	153	154	155	156	157	158	159	160
241 *	C.2685	-0.2685	C.5488	C.5504	-C.2750	-C.3182	-C.2750	-C.2750	-C.2750	-C.2750
242 *	C.4246	-0.4246	C.6159	C.6166	-C.1955	-C.2465	-C.1955	-C.1955	-C.1955	-C.1955

TABLE 9-107

	161	162	163	164	165	166	167	168	169	170
241 *	-0.2560	-0.2560	-0.2560	-0.2560	-0.2560	-0.2560	-0.2560	-0.2560	-0.2750	-0.2750
242 *	-0.3285	-0.3285	-0.3285	-0.3285	-0.3285	-0.3285	-0.3285	-0.3285	-0.1955	-0.1955

TABLE 9-108

	171	172	173	174	175	176	177	178	179	180
241 *	-0.2750	-0.2750	-0.2750	-0.2750	-0.2750	-0.2750	0.6640	0.6640	-0.6640	0.6578
242 *	-0.1955	-0.1955	-0.1955	-0.1955	-0.1955	-0.1955	0.6812	0.6812	-0.6812	0.7081

TABLE 9-109

	E1	E2	E3	E4	E5	E6	E7	E8	E9	SC
241 *	C.6978	-0.6787	C.6962	C.7147	-C.2560	-C.2644	C.8572	C.8572	-C.8572	-C.1019
242 *	C.7081	-0.6981	C.3529	C.3747	-C.3285	-C.3330	C.2886	C.2886	-C.2886	C.4745

TABLE 9-110

-463-

*	191	192	193	194	195	196	197	198	199	200
241 *	-0.1019	0.4206	0.4206	-0.4206	0.5780	0.5780	-0.5780	0.6390	0.6926	0.0694
242 *	0.4745	0.0652	0.0652	-0.0652	0.5832	0.5832	-0.5832	0.7671	0.8277	0.2518

TABLE 9-III *** TAN-SCKAN GYCCRETSU ***

*	201	202	203	204	205	206	207	208	209	210
201 *	1.0000									
202 *	-0.5258	1.0000								
203 *	-0.5258	1.0000	1.0000							
204 *	0.5258	-1.0000	-1.0000	1.0000						
205 *	-0.5607	0.5651	0.5651	-0.5651	1.0000					
206 *	-0.5607	0.5651	0.5651	-0.5651	1.0000	1.0000				
207 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	1.0000			
208 *	-0.0665	0.5776	0.5776	-0.5776	-0.1656	-0.1656	0.9991	1.0000		
209 *	-0.5612	0.5655	0.5655	-0.5655	0.9999	0.9999	-0.1254	-0.1653	1.0000	
210 *	-0.5612	0.5655	0.5655	-0.5655	0.9999	0.9999	-0.1254	-0.1653	1.0000	1.0000
211 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	0.9999	0.9999	-0.1254	-0.1254
212 *	-0.0542	0.5633	0.5633	-0.5633	-0.1864	-0.1864	0.9981	0.9997	-0.1660	-0.1660
213 *	-0.5611	0.5655	0.5655	-0.5655	0.9999	0.9999	-0.1254	-0.1653	1.0000	1.0000
214 *	-0.5611	0.5655	0.5655	-0.5655	0.9999	0.9999	-0.1254	-0.1653	1.0000	1.0000
215 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	0.9999	0.9999	-0.1254	-0.1254
216 *	-0.0656	0.5766	0.5766	-0.5766	-0.1670	-0.1670	0.9991	0.9999	-0.1667	-0.1667
217 *	-0.5617	0.5659	0.5659	-0.5659	0.9999	0.9999	-0.1250	-0.1649	0.9999	0.9999
218 *	-0.5617	0.5659	0.5659	-0.5659	0.9999	0.9999	-0.1250	-0.1649	0.9999	0.9999
219 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	0.9999	0.9999	-0.1254	-0.1254
220 *	-0.0279	0.5320	0.5320	-0.5320	-0.2304	-0.2304	0.9943	0.9978	-0.2301	-0.2301
221 *	-0.5618	0.5660	0.5660	-0.5660	0.9999	0.9999	-0.1250	-0.1649	0.9999	0.9999
222 *	-0.5618	0.5660	0.5660	-0.5660	0.9999	0.9999	-0.1250	-0.1649	0.9999	0.9999
223 *	0.5618	-0.5660	-0.5660	0.5660	-0.9999	-0.9999	0.1250	0.1649	-0.9999	-0.9999
224 *	0.0778	0.1850	0.1850	-0.1850	-0.1257	-0.1257	-0.1249	-0.1191	-0.1254	-0.1254
225 *	0.0778	0.1850	0.1850	-0.1850	-0.1257	-0.1257	-0.1249	-0.1191	-0.1254	-0.1254
226 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	1.0000	0.9991	-0.1254	-0.1254
227 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	1.0000	0.9991	-0.1254	-0.1254
228 *	-0.4655	0.6676	0.6676	-0.6676	0.5033	0.5033	0.0060	-0.0144	0.5040	0.5040
229 *	-0.4620	0.6451	0.6451	-0.6451	0.5077	0.5077	-0.0308	-0.0513	0.5084	0.5084
230 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	1.0000	0.9991	-0.1254	-0.1254
231 *	0.0012	0.4651	0.4651	-0.4651	-0.2203	-0.2203	0.9813	0.9844	-0.2201	-0.2201
232 *	-0.6864	0.1339	0.1339	-0.1339	0.2017	0.2017	-0.1319	-0.1393	0.2022	0.2022
233 *	0.1079	-0.5604	-0.5604	0.5604	-0.2626	-0.2626	-0.2867	-0.2744	-0.2635	-0.2635
234 *	-0.1342	-0.5499	-0.5499	0.5499	-0.2050	-0.2050	-0.3577	-0.3472	-0.2058	-0.2058
235 *	-0.0898	0.6041	0.6041	-0.6041	-0.1257	-0.1257	1.0000	0.9991	-0.1254	-0.1254
236 *	0.0004	0.2067	0.2067	-0.2067	-0.1599	-0.1599	-0.0530	-0.0461	-0.1595	-0.1595
237 *	-0.4479	-0.1261	-0.1261	0.1261	-0.1785	-0.1785	-0.0566	-0.0490	-0.1779	-0.1779
238 *	-0.7025	0.5323	0.5323	-0.5323	0.9938	0.9938	-0.1432	-0.1811	0.9940	0.9940
239 *	-0.5132	0.8584	0.8584	-0.8584	0.3069	0.3069	0.6631	0.6467	0.3074	0.3074
240 *	-0.6858	0.1344	0.1344	-0.1344	0.2025	0.2025	-0.1330	-0.1405	0.2030	0.2030
241 *	-0.6508	0.6901	0.6901	-0.6901	0.8052	0.8052	0.1177	0.0843	0.8056	0.8056
242 *	-0.5997	0.5922	0.5922	-0.5922	0.1953	0.1953	0.5462	0.5350	0.1960	0.1960

TABLE 9-112

*	211	212	213	214	215	216	217	218	219	220
211 *	1.0000									
212 *	0.9981	1.0000								
213 *	-0.1254	-0.1861	1.0000							
214 *	-0.1254	-0.1861	1.0000	1.0000						
215 *	0.9999	0.9981	-0.1254	-0.1254	1.0000					
216 *	0.9991	0.9998	-0.1667	-0.1667	0.9991	1.0000				
217 *	-0.1250	-0.1857	0.9999	0.9999	-0.1250	-0.1663	1.0000			
218 *	-0.1250	-0.1857	0.9999	0.9999	-0.1250	-0.1663	1.0000	1.0000		
219 *	1.0000	0.9981	-0.1254	-0.1254	1.0000	0.9991	-0.1250	-0.1250	1.0000	
220 *	0.9943	0.9989	-0.2301	-0.2301	0.9943	0.9979	-0.2297	-0.2297	0.9943	1.0000
221 *	-0.1250	-0.1856	0.9999	0.9999	-0.1250	-0.1663	1.0000	1.0000	-0.1250	-0.2297
222 *	-0.1250	-0.1856	0.9999	0.9999	-0.1250	-0.1663	1.0000	1.0000	-0.1250	-0.2297
223 *	0.1250	0.1856	-0.9999	-0.9999	0.1250	0.1663	-1.0000	-1.0000	0.1250	0.2297
224 *	-0.1250	-0.1160	-0.1254	-0.1254	-0.1249	-0.1189	-0.1250	-0.1250	-0.1250	-0.1092
225 *	-0.1250	-0.1160	-0.1254	-0.1254	-0.1249	-0.1189	-0.1250	-0.1250	-0.1250	-0.1092
226 *	0.9999	0.9981	-0.1254	-0.1254	1.0000	0.9991	-0.1250	-0.1250	1.0000	0.9943
227 *	0.9999	0.9981	-0.1254	-0.1254	1.0000	0.9991	-0.1250	-0.1250	1.0000	0.9943
228 *	0.0060	-0.0252	0.5039	0.5039	0.0060	-0.0152	0.5047	0.5047	0.0060	-0.0481
229 *	-0.0308	-0.0620	0.5083	0.5083	-0.0308	-0.0521	0.5091	0.5091	-0.0308	-0.0847
230 *	1.0000	0.9981	-0.1254	-0.1254	0.9999	0.9991	-0.1250	-0.1250	1.0000	0.9943
231 *	0.9813	0.9854	-0.2201	-0.2201	0.9813	0.9845	-0.2199	-0.2199	0.9813	0.9861
232 *	-0.1319	-0.1431	0.2022	0.2022	-0.1319	-0.1396	0.2027	0.2027	-0.1319	-0.1511
233 *	-0.2867	-0.2677	-0.2634	-0.2634	-0.2867	-0.2738	-0.2644	-0.2644	-0.2867	-0.2529
234 *	-0.3577	-0.3415	-0.2058	-0.2058	-0.3577	-0.3468	-0.2067	-0.2067	-0.3577	-0.3287
235 *	0.9999	0.9981	-0.1254	-0.1254	0.9999	0.9991	-0.1250	-0.1250	1.0000	0.9943
236 *	-0.0530	-0.0426	-0.1595	-0.1595	-0.0530	-0.0459	-0.1590	-0.1590	-0.0530	-0.0349
237 *	-0.0566	-0.0451	-0.1780	-0.1780	-0.0566	-0.0488	-0.1774	-0.1774	-0.0566	-0.0366
238 *	-0.1432	-0.2008	0.9540	0.9540	-0.1432	-0.1825	0.9541	0.9541	-0.1432	-0.2427
239 *	0.6631	0.6377	0.3073	0.3073	0.6631	0.6461	0.3078	0.3078	0.6631	0.6179
240 *	-0.1330	-0.1443	0.2029	0.2029	-0.1330	-0.1408	0.2034	0.2034	-0.1330	-0.1523
241 *	0.1177	0.0667	0.8056	0.8056	0.1177	0.0831	0.8060	0.8060	0.1177	0.0292
242 *	0.5462	0.5288	0.1960	0.1960	0.5462	0.5345	0.1968	0.1968	0.5462	0.5147

TABLE 9-113

*	221	222	223	224	225	226	227	228	229	230
221 *	1.0000									
222 *	1.0000	1.0000								
223 *	-1.0000	-1.0000	1.0000							
224 *	-0.1250	-0.1250	0.1250	1.0000						
225 *	-0.1250	-0.1250	0.1250	1.0000	1.0000					
226 *	-0.1250	-0.1250	0.1250	-0.1249	-0.1249	1.0000				
227 *	-0.1249	-0.1249	0.1249	-0.1250	-0.1250	1.0000	1.0000			
228 *	0.5048	0.5048	-0.5048	0.2376	0.2376	0.0060	0.0060	1.0000		
229 *	0.5092	0.5092	-0.5092	0.2421	0.2421	-0.0308	-0.0308	0.9999	1.0000	
230 *	-0.1250	-0.1250	0.1250	-0.1250	-0.1250	1.0000	1.0000	0.0060	-0.0308	1.0000
231 *	-0.2198	-0.2198	0.2198	-0.1684	-0.1684	0.9813	0.9813	-0.1863	-0.2224	0.9813
232 *	0.2028	0.2028	-0.2028	-0.1586	-0.1586	-0.1319	-0.1319	0.4900	0.4947	-0.1319
233 *	-0.2646	-0.2646	0.2646	-0.2419	-0.2419	-0.2867	-0.2867	-0.6408	-0.6300	-0.2867
234 *	-0.2069	-0.2069	0.2069	-0.3208	-0.3208	-0.3577	-0.3577	-0.5035	-0.4901	-0.3577
235 *	-0.1249	-0.1249	0.1249	-0.1249	-0.1249	1.0000	0.9999	0.0060	-0.0308	1.0000
236 *	-0.1590	-0.1590	0.1590	0.9859	0.9859	-0.0530	-0.0530	0.2251	0.2270	-0.0530
237 *	-0.1773	-0.1773	0.1773	0.1575	0.1575	-0.0566	-0.0566	-0.0416	-0.0395	-0.0566
238 *	0.9542	0.9542	-0.9542	-0.0781	-0.0781	-0.1432	-0.1432	0.4962	0.5013	-0.1432
239 *	0.3079	0.3079	-0.3079	0.0071	0.0071	0.6631	0.6631	0.6796	0.6549	0.6631
240 *	0.2035	0.2035	-0.2035	-0.1574	-0.1574	-0.1330	-0.1330	0.4921	0.4968	-0.1330
241 *	0.8061	0.8061	-0.8061	-0.2750	-0.2750	0.1177	0.1177	0.7847	0.7800	0.1177
242 *	0.1969	0.1969	-0.1969	-0.1955	-0.1955	0.5462	0.5462	0.5210	0.5007	0.5462

TABLE 9-114

*	231	232	233	234	235	236	237	238	239	240
231 *	1.0000									
232 *	-0.2238	1.0000								
233 *	-0.1585	-0.2535	1.0000							
234 *	-0.2546	-0.0011	0.9347	1.0000						
235 *	0.9813	-0.1319	-0.2867	-0.2577	1.0000					
236 *	-0.0553	-0.0551	-0.2756	-0.2185	-0.0530	1.0000				
237 *	-0.0476	0.7108	-0.1200	0.1354	-0.0566	0.2019	1.0000			
238 *	-0.2361	0.4205	-0.3032	-0.1674	-0.1432	-0.0685	0.1251	1.0000		
239 *	0.5208	0.4173	-0.5683	-0.4488	0.6631	0.0781	0.1295	0.3498	1.0000	
240 *	-0.2253	0.9599	-0.3550	-0.0028	-0.1330	-0.0542	0.7056	0.4209	0.4176	1.0000
241 *	-0.0351	0.5439	-0.5054	-0.3364	0.1177	-0.2644	-0.0401	0.8004	0.6916	0.5448
242 *	0.4364	0.7223	-0.5688	-0.3387	0.5462	-0.0722	0.4920	0.3481	0.8874	0.7220

	*	241	242
241	*	1.0000	
242	*	0.6436	1.0000

